

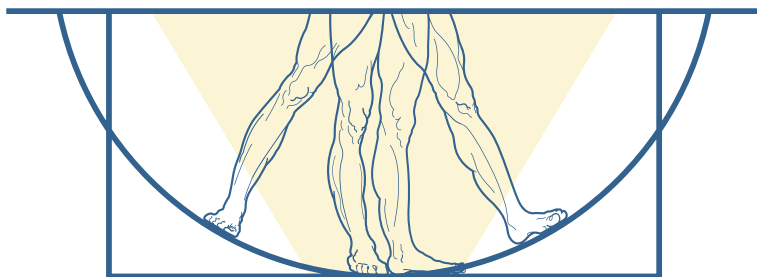
# EWMA 2023

**ENGLISH  
PROGRAMME**

THE 33<sup>RD</sup> CONFERENCE  
OF THE EUROPEAN  
WOUND MANAGEMENT  
ASSOCIATION



**WOUND CARE – FROM ART TO SCIENCE**  
***DALL'ARTE ALLA SCIENZA: L'EVOLUZIONE DELLA CURA DELLE FERITE***



**MILAN, ITALY**  
**3 – 5 MAY 2023**



OTHER COLLABORATORS



[EWMA2023.ORG](http://EWMA2023.ORG)

# DOWNLOAD THE EWMA CONFERENCE APP



SEARCH FOR  
**EWMA 2023**  
IN APP STORE OR GOOGLE PLAY



EWMA 2023 App kindly sponsored by





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OTHER  
COLLABORATORS





# WOUND COURSES ENDORSED BY EWMA



Institutions and companies with courses, online education and seminars endorsed by EWMA



As part of EWMA's aim to identify high standard education programmes for healthcare professionals, we offer the possibility to have courses and seminars reviewed and endorsed by EWMA.

For more information, go to [www.ewma.org](http://www.ewma.org) or contact the EWMA Secretariat ([ewma@ewma.org](mailto:ewma@ewma.org)).



# DEAR PARTICIPANT,

It is our great pleasure to welcome you to Milan for the 33rd Conference of the European Wound Management Association, EWMA 2023. The conference is organised in cooperation with AISLeC, the Italian Nursing Association for the Study of Skin Lesions, and in collaboration with AIUC, the Italian Association for Skin Ulcers.

During three exciting conference days, you will experience a diverse bilingual programme that includes keynote sessions, free paper sessions, workshops, full-day streams, guest sessions and sponsored satellite symposia.

Theme of the EWMA 2023 Conference is:

## **Wound care – from art to science**

Leonardo da Vinci with his genius created not only art, but also used science to understand, describe and develop the world around him. There was a time when wound care was more an art than a science, but thanks to contributions from many disciplines, wound healing is now solidly based on science and evidence.

Our patients are dependent on a holistic view – not only to their specific wound – but of the patient itself. This requires skills and knowledge from many fields: medicine, engineering, physiology, psychology and patient care. Therefore, multidisciplinary approaches are key to improvement and innovation. That is the focus of the EWMA 2023 conference, which will be highly reflected in the opening key session.

We wish all conference participants a very pleasant and interesting time in Milan.



Alberto Piaggese  
*Congress President*



Sebastian Probst  
*EWMA President*



Luc Téot  
*Scientific Recorder*



Laura Stefanon  
*AISLeC President*

---

# JOURNAL OF WOUND MANAGEMENT

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OFFICIAL JOURNAL OF THE EUROPEAN WOUND MANAGEMENT ASSOCIATION

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**A double-blind peer reviewed, free-to-access journal for health care professionals worldwide. Widely distributed to a broad international wound care community**

Now accepting submissions for our upcoming issues:

[www.ewma.org](http://www.ewma.org)

Editor: Prof Georgina Gethin

[www.ewma.org](http://www.ewma.org)

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34TH CONFERENCE OF THE EUROPEAN  
WOUND MANAGEMENT ASSOCIATION

# EWMA 2024

IN COOPERATION WITH  
THE SOCIETY OF TISSUE VIABILITY



**LONDON  
UNITED KINGDOM  
1 – 3 MAY 2024**

[EWMA.ORG](http://EWMA.ORG) // [SOCIETYOFTISSUEVIABILITY.ORG](http://SOCIETYOFTISSUEVIABILITY.ORG)

**Society**  
of Tissue  
Viability





# Management of the Diabetic Foot

**Pisa International Diabetic Foot Course**

14th Course · 27-30 September 2023 · Pisa · Italy

**27-30  
September  
2023**

**Save the date for the  
Pisa International Diabetic Foot Course 2023**



## **Theory & Practice**

4-day theoretical course  
and practical training

## **Date & Place**

27-30 September 2023  
Hotel San Ranieri  
Pisa · Italy

## **Programme includes**

- Neuropathy
- Charcot
- Infection
- Ischaemia
- Hands-on workshops
- Surgery

Including a live transmission  
from the operating room of  
the Diabetic Foot Clinic

**Members of EWMA receive a 10 % discount for the course.**

[www.diabeticfootcourses.org](http://www.diabeticfootcourses.org)

The course is endorsed by EWMA



# EWMA SOCIAL MEDIA

Get the latest updates about  
the #EWMA2023 Conference  
and keep updated on what's happening  
at EWMA:

**Join @ewmawound**



Share your experiences and thoughts  
with other attendees and your network by  
using the conference hashtag

**#EWMA2023**







## EUROPEAN WOUND MANAGEMENT ASSOCIATION

### EWMA EXECUTIVE COMMITTEE

Sebastian Probst, *President*  
 Alberto Piaggese, *Immediate Past President*  
 Kirsi Isoherranen, *President Elect*  
 Alexandra Marques, *Honorary Secretary*  
 Dimitri Beeckman, *Honorary Treasurer*  
 Luc Téot, *Scientific Recorder*

### COUNCIL MEMBERS

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 Valentina Dini  
 Magdalena Annersten Gershater  
 Beata Gress Halasz  
 Pedro Luis Pancorbo Hidalgo  
 Samantha Holloway  
 Ana Lamza  
 Elena Conde Montero  
 Battistino Paggi  
 Andrea Pokorna  
 Kerstin Protz  
 Paulo Ramos  
 Evelien Touriany  
 Hubert Vuagnat  
 Ewa Stürmer  
 Hayley Ryan  
 Barbara M. Bates-Jensen

### SCIENTIFIC COMMITTEE

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 Dimitri Beeckman  
 Valentina Dini  
 Chiara Goretti  
 Clare Greenwood  
 Kirsi Isoherranen  
 Alexandra Marques  
 Battistino Paggi  
 Alberto Piaggese  
 Andrea Pokorná  
 Sebastian Probst  
 Elia Ricci  
 Laura Stefanon  
 Ilaria Teobaldi  
 Peter Worsley



## NURSING ASSOCIATION FOR THE STUDY OF SKIN LESIONS

### AISLeC BOARD

Laura Stefanon, *President*  
 Silvia Bond, *Secretary*  
 Battistino Paggi, *Treasurer*  
 Filippo Azzarone, *Board Member*  
 Fabio Beghin, *Board Member*  
 Gianluca Castiello, *Board Member*  
 Laura De Rose, *Board Member*  
 Angela Ferrara, *Board Member*  
 Luca Innocenti, *Board Member*  
 Silvia Petruzzella, *Board Member*

### AISLeC LOCAL ORGANISING COMMITTEE

Laura Stefanon, *AISLeC President*  
 Battistino Paggi, *AISLeC*  
 Giacomo Clerici, *AISLeC*  
 Sara Sandroni, *AISLeC*



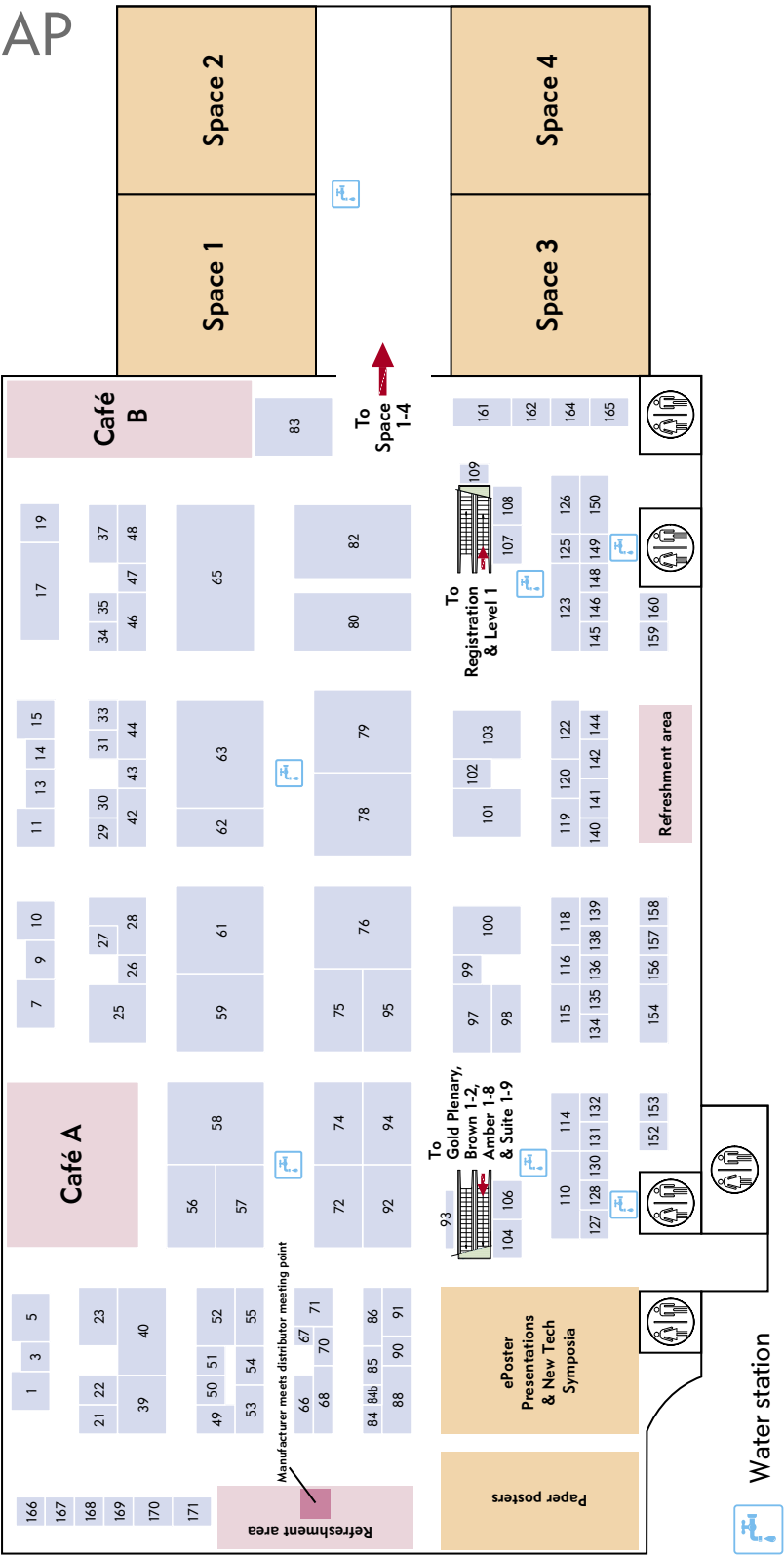
### AIUC BOARD

Giovanni Papa, *President*  
 Arturo Caniglia, *Vice President*  
 Francesco Petrella, *Secretary*  
 Corrado Maria Durante, *Treasurer*  
 Elia Bernardino Ricci, *Regional Coordinator*  
 Giampiero Avruscio, *Coordinator of the ECM Provider Scientific Committee*  
 Andrea Frasca, *Website Coordinator*  
 Cosimo Maglio, *Scientific Recorder*  
 Sonia Remafedi, *Scientific Recorder*  
 Giuseppe Nebbioso, *Patients' Associations Manager*  
 Giovanni Vito Corona, *Advisor*  
 Gaetano Di Stasio, *Advisor*  
 Ciro Falasconi, *Advisor*  
 Francesco Giacinto, *Advisor*  
 Klarida Hoxha, *Advisor*  
 Gaetano Manfredi, *Advisor*  
 Marco Masina, *Advisor*  
 Monica Pittarello, *Advisor*  
 Rita Valentina Polizzi, *Advisor*

# VENUE MAP

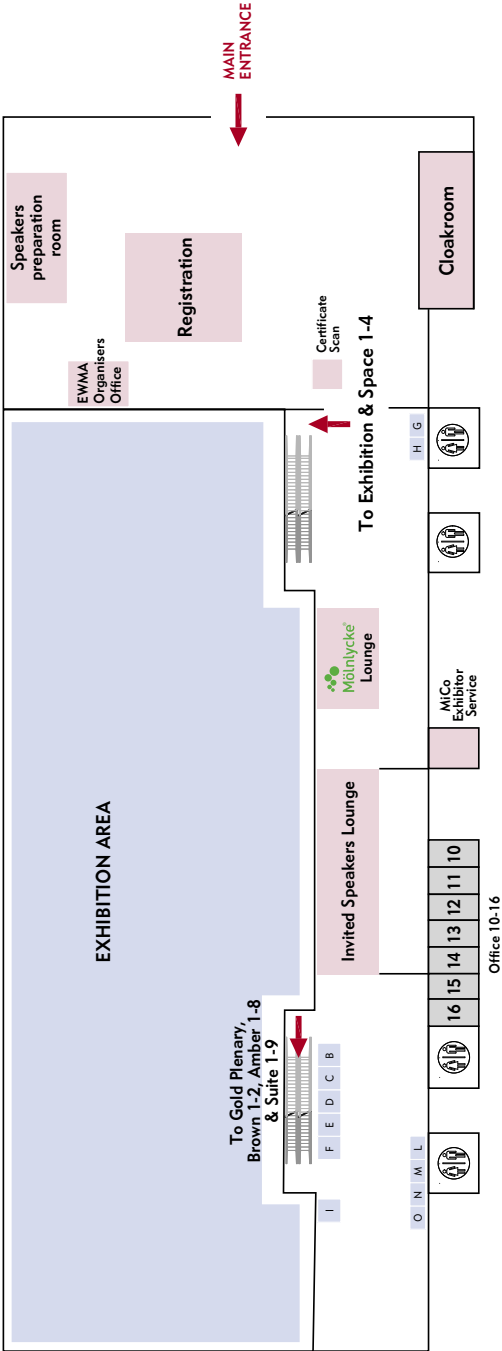
For list of exhibitors,  
see page 194.

## LEVEL 0

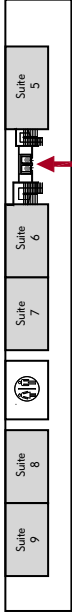




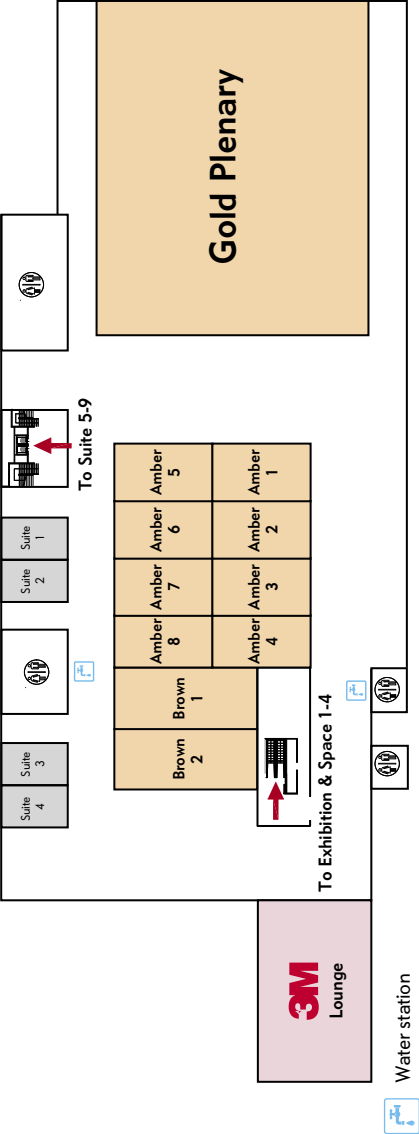
LEVEL 1



LEVEL 2 MEZZANINE



LEVEL 2



For list of exhibitors, see page 194.



## About EWMA

The European Wound Management Association (EWMA) was founded in 1991. The association works to promote the advancement of education and research into native epidemiology, pathology, diagnosis, prevention and management of wounds of all aetiologies.

EWMA is an umbrella organisation linking wound management associations across Europe and a multidisciplinary group bringing together individuals and organisations interested in wound management.

EWMA works to reach its objectives by being an educational resource, holding conferences, supporting/carrying out international projects related to wound management, actively supporting the implementation of existing knowledge within wound management, providing information and publications on all aspects of wound management.

EWMA Secretariat  
Nordre Fasanvej 113, 1.  
DK-2000 Frederiksberg  
Denmark

+45 7020 0305

[ewma@ewma.org](mailto:ewma@ewma.org)

[www.ewma.org](http://www.ewma.org)



## About AISLeC

### The Nursing Association for the Study of Skin Lesions (AISLeC)

AISLeC is an interdisciplinary, non-profit nursing association dedicated to the study and research of skin lesions of various aetiologies.

It is a scientific reference at the service of healthcare professionals, institutions and citizens for the knowledge, development, and organisation of activities in the field of wound care.

Present since 1993 on the national territory, AISLeC is the recognised association that has had the greatest impact in the care and assistance of patients with skin lesions.

AISLeC was born in 1993 on the initiative of a group of nurses who began to study the problem of skin lesions in a systematic way.

Since 1998, the association has been multidisciplinary and is aimed at all health professions involved in the prevention and treatment of skin lesions of various aetiologies.

AISLeC  
Via Vitruvio n. 43  
20124 Milano  
+39 02 36590350

[www.aislec.it](http://www.aislec.it)



With patronage  
of Fnopi



## About AIUC

### AIUC – Italian Association of Skin Ulcers

Since 1999, thanks to the work of renowned experts in the field, the Italian Association for Skin Ulcers is committed to acting as a meeting forum as well as a national point of reference for all those who have to tackle skin ulcers on a daily basis.

The Association's chief goal is to promote scientific seminars aimed at disseminating, updating and enhancing knowledge on physiopathology, clinic, diagnosis and on treatment of ulcerative cutaneous lesions as well as improving prevention strategies.

AIUC aims at sharing state-of-the-art knowledge in terms of research, physiopathology, diagnostics and treatment of skin ulcers. A clinical-diagnostic interdisciplinary approach combined with competence, humbleness and enthusiasm is key to addressing this problem. Continuous studying and researching is a vital condition which underpins the notion that in order to be informative, you have to be able to act with competence and eagerness to learn. Always.

AIUC  
Via Guarino Guarini, 4  
10123 Torino  
+39 0112446911

[www.aiuc.it](http://www.aiuc.it)

# EWMA SOCIAL MEDIA

Get the latest updates about  
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and keep updated on what's happening  
at EWMA:

**Join @ewmawound**



Share your experiences and thoughts  
with other attendees and your network by  
using the conference hashtag

**#EWMA2023**



# GENERAL INFORMATION

## CONFERENCE VENUE

**Allianz MiCo**  
Piazzale Carlo Magno, 1  
20149 Milano  
Italy  
[www.micomilano.it/en](http://www.micomilano.it/en)



## ACCOMMODATION

Codan Consulting has been appointed as the official hotel accommodation agent for EWMA 2023 in Milan and will handle all related arrangements.

Phone: +420 251 019 379

Email: [ewma@codan-consulting.com](mailto:ewma@codan-consulting.com)

Contact: Jitka Langova and  
Veronika Hofmanova

## BADGES

All participants and exhibitors should wear their name badge visibly within the conference venue at all times.

## BANKING/ATM

An ATM is located on Level 1 near the MiCo Exhibitor Service.

## CLOAKROOM

The cloakroom is located in the registration area on Level 1. The cloakroom is free of charge to use.

## CME CREDITS (EUROPEAN CONTINUED MEDICAL EDUCATIONAL CREDITS)

EWMA 2023 is accredited by the European Accreditation Council for Continuing Medical Education, EACCME.

EWMA 2023 is designated for a maximum of up to 14 European CME credits and 5,4 Italian credits. To obtain the CME credits, please log your attendance each day when arriving and leaving by scanning your badge at the Certificate Scan in the registration area on Level 1.

You will receive a link via email to download your European CME certificate after the conference.

**Italian certificates** can be obtained after the conference by contacting the Italian partner in charge of certificates: Sintex Servizi, [congressoewma2023@sintexservizi.it](mailto:congressoewma2023@sintexservizi.it)

## CONFERENCE DINNER

**Date:** Thursday 4 May

**Time:** 20:00-24:00

**Place:** Gold Plenary located on Level 2 at the conference venue, Allianz MiCo

**Price:** €65 excl. VAT (€79,30 incl. VAT)  
Includes welcome drink and 3 course buffet dinner with wine. After the dinner, the cash bar will be open for purchasing of beverages.

**Seats:** Limited number of seats

**Dress code:** Smart casual

Separate dinner ticket is required. You can

buy your ticket via the online registration system. Please note, that tickets for the conference dinner are non-refundable.

## CONFERENCE HOURS

### Tuesday 2 May

14.00-18.00 Registration

You can collect your badge and conference bag in the registration area on Level 1.

### Wednesday 3 May

08.30-18.15 Registration

09.30-10.00 Opening ceremony

10.00-18.00 Plenary & scientific sessions

11.00-17.00 Commercial exhibition

### Thursday 4 May

08.00-18.45 Registration

08.30-18.45 Scientific sessions

09.00-17.30 Commercial exhibition

20.00-24.00 Conference dinner

### Friday 5 May

08.00-16.45 Registration

08.30-16.30 Scientific sessions

09.30-15.00 Commercial exhibition

16.00-16.30 Closing ceremony

## CONFERENCE VENUE

Allianz MiCo

Piazzale Carlo Magno, 1

20149 Milano

Italy

[www.micomilano.it/en](http://www.micomilano.it/en)

## CONTACT EWMA CONFERENCE SECRETARIAT

EWMA Secretariat

Nordre Fasanvej 113, 1.

2000 Frederiksberg

Denmark

[www.ewma.org](http://www.ewma.org)

## CONTACT EWMA ORGANISERS OFFICE

The EWMA Organisers Office is located in the registration area on Level 1. Please see signs and overview map for exact location. The conference telephone and email will be answered every day during the conference.

Phone: +45 70 20 03 05

Email: [ewma@ewma.org](mailto:ewma@ewma.org)

## CURRENCY

EURO (€)

## DISABLED ACCESS

Allianz MiCo is fully accessible for people with disabilities. All session rooms and exhibition areas are accessible without any impediment due to several elevators, escalators and ramps. Parking facilities for disabled are available by Gate 16.

## EMERGENCY & FIRST AID

The first aid point is situated by Gate 16.

Emergency phone number:

0039 02 4342 7210

In case of evacuation, please walk calmly along the routes towards the exits and follow the instructions given by the emergency staff in uniform.

## ENTITLEMENTS

The registration fee includes conference bag, final programme book, abstracts available on conference app, admission to full conference programme including all international and Italian sessions, coffee breaks, certificate of attendance and CME certificate.

However, the '1 Day Registration – Exhibition Access Only' ticket only gives access to the exhibition.

## FIRST TIME INTERNATIONAL PRESENTER PRIZE

This award is designed to encourage people who have not previously presented their work at an international conference.

Novice presenters who have applied for the prize will be evaluated during their presentation and the winner will be announced in the closing ceremony.

## **GENERAL CERTIFICATES OF ATTENDANCE**

You will receive a link via email to download your certificate of attendance and CME certificate after the conference.

Italian certificates can be obtained after the conference by contacting our Italian partner Sintex Servizi at [congressoewma2023@sintexservizi.it](mailto:congressoewma2023@sintexservizi.it)

## **INTERNET/WIFI**

Free access to WiFi at the conference venue is provided.

Network name: EWMA Free Wi-Fi  
Password: ewma2023

## **LANGUAGES/TRANSLATION**

The conference languages are English and Italian.

For Italian participants, the conference will feature an Italian programme as well as several key sessions, streams and workshops simultaneous translated from English to Italian. Please refer to the flags in the overview programme illustrating where translation is provided. Headsets will be provided for translated sessions.

## **LOST & FOUND**

Found items should be turned in at the registration desk. If you lose something, please report to the registration desk.

## **LUNCH & COFFEE BREAKS**

Lunch can be purchased in Café A and Café B located in the exhibition area on Level 0.

A coffee break is offered free of charge each morning in the refreshment areas located in the exhibition area on Level 0.

A juice break is offered free of charge each afternoon in the refreshment areas located in the exhibition area on Level 0.

## **MOBILE PHONES**

All mobile phones must be on silent mode during the sessions.

## **NO SMOKING POLICY**

Smoking is prohibited inside the conference venue. Outdoor smoking areas are available.

## **PARKING**

Parking facilities for guests arriving by car are located by Gate 16.

All-day parking at the conference venue costs €15.

## **POSTERS**

### **E-POSTERS (ELECTRONIC POSTERS)**

All E-Posters are on display during all conference days on touch screens located in the poster area in the exhibition.

E-Posters should be uploaded online before the conference.

Please check the programme for specific time and screen of each E-Poster session.

### **E-POSTER PRIZES**

A panel of judges will attend the E-Poster sessions and evaluate the E-posters for the E-poster prize. Winners will be announced at the closing ceremony.

## **PAPER POSTERS**

Paper posters are on display throughout the conference in the poster area in the exhibition.

Two paper poster walks are held during the conference – one for Italian paper posters and one for English paper posters.

Please check the programme for specific time of each walk.

## SPEAKERS PREPARATION ROOM (ORAL PRESENTATIONS)

The Speakers Preparation Room is located in the registration area on Level 1. Please see signs and overview map for exact location.

### Opening hours

Tuesday	2 May	15.00-18.00
Wednesday	3 May	08.00-17.30
Thursday	4 May	07.30-18.00
Friday	5 May	07.30-14.45

Please bring your presentation to the Speakers Preparation Room at least 2 hours before your presentation.

A technician will assist you in transferring the presentation to a central conference server. When the transfer is complete, the technician performs a quick run of the presentation for you to check whether it runs correctly and that all parts of the presentation are copied.

We do not allow the use of personal laptops for presentations. Please bring your presentation on USB, CD or DVD. Unless otherwise agreed, all presentations will be deleted in order to secure that no copyright issues will arise at the end of the conference.

## TEMPERATURE

For environmental reasons, the conference venue has air cooling rather than air conditioning, meaning that the minimum temperature inside the venue on hot days is 26 degrees Celsius. Therefore, please remember to dress accordingly as the venue might feel hot especially on warm days.

## TRANSPORT IN MILAN

To easily find your way around Milan, we recommend that you download the free app 'Citymapper', which guides you on how to get from A to B from any destination in Milan.

Download 'Citymapper' via App Store or Google Play.

<https://citymapper.com/>

## TRANSPORT FROM MILAN MALPENSA AIRPORT TO CITY CENTRE

- **TRAIN:** The MALPENSA EXPRESS airport service, operated by TRENORD, connects Milano Centrale railway station directly with Malpensa Airport Terminal 1 and 2.
- **BUS:** Bus connections between Malpensa Airport and Milano Centrale railway station are operated by 4 bus lines: Terravision, Malpensa Bus Express, Caronte and Malpensa Shuttle.
- **TAXI:** Radio Taxi services are available at both Malpensa Airport terminals. The taxi ranks are located at ARRIVALS on the ground floor (Gate 6 of Terminal 1 / Gate 4 at Terminal 2).  
Estimated cost from airport to city centre: €104.





## TRANSPORT TO ALLIANZ MICO

Allianz MiCo is:


























- 45 km from Milan Malpensa Airport (MXP)
- 56 km from Milan Bergamo Airport (BGY)
- 12 km from Milan Linate Airport (LIN)
- 6 km from Milano Centrale railway station
- 5 km from city centre

The closest underground station is Portello on the purple line, located right in front of the conference venue.

# PROGRAMME OVERVIEW WEDNESDAY







WEDNESDAY 3 MAY		
TIME	GOLD PLENARY	
09.30-10.00	EWMA 2023 Opening Ceremony  	
10.00-11.30	Opening Key session: Wound care - from art to science  	

TIME	SPACE 1	SPACE 2	SPACE 3	SPACE 4	AMBER 2	AMBER 3
------	---------	---------	---------	---------	---------	---------

WEDNESDAY 3 MAY						
WEDNESDAY 3 MAY • Registration 08.30-18.15 • Sessions 09.30-18.00 • Exhibition 11.00-17.00	11.30	 11.30-12.00 Coffee break in refreshment areas in exhibition hall 11.45-13.15 eposter sessions: Devices & Interventions, Diabetic Foot 1, Leg Ulcer 1, Pressure Ulcer 1 				
	12.00-13.00	Industry Sponsored Symposium  	Industry Sponsored Symposium 		Industry Sponsored Symposium  	Italian free paper session 1: Pathways, education and outcomes in the management of wounds 
	13.00-13.30					
	13.30-14.45	Key session: New technologies in Tissue Replacement  	Key session: Bacterial multi-drug resistance (MDR) in chronic wounds  	EWMA stream: Natural disaster & War Wound Rehabilitation 	Key session: Skin tone bias in wound care: a clinical, educational, and policy perspective  	Guest session European Council of Enterostomal Therapy (ECET): Peristomal skin injuries and wounds - assessment, appropriate care and challenges 
	14.45	 14.45-15.15 Juice break in refreshment areas in exhibition hall 14.45-15.15 Paper poster walk 				
	15.15-16.15		Industry Sponsored Symposium  	Focus session: The Diabetic Foot Valley Project 	Industry Sponsored Symposium  	Industry Sponsored Symposium 
						Focus session: New perspectives for procedural pain management 

-  Break
-  Key session, Focus session, EWMA stream
-  Workshops, Education Session
-  Industry Sponsored Satellite Symposium
-  Free Paper Session
-  Opening/Closing Ceremony, AGM
-  e-Poster session / Paper Poster Walk
-  Guest Session / ICC Stream / VWHA Conference



-  (  ) Spoken language: English. Simultaneous translation: Italian
-  (  ) Spoken language: Italian. Simultaneous translation: English
-  Spoken language: English. No simultaneous translation
-  Spoken language: Italian. No simultaneous translation

AMBER 4

AMBER 5

AMBER 7

AMBER 8

BROWN 1

BROWN 2

E-POSTER  
SCREEN 1

Italian free  
paper session  
2:  
Critical issues  
and solutions  
in difficult care  
settings



Free paper  
session:  
Prevention



Free paper  
session:  
Rare Wounds  
cases



Education:  
Wound Care  
- Wound care  
in educational  
programs - An  
overview from  
Europe to Italy



Free paper  
session:  
Leg Ulcers &  
Devices and  
Interventions



Education session:  
Teaching  
communication  
skills to wound  
care specialists:  
What can we learn  
from undergradua-  
te and postgradua-  
te education?



Workshop:  
How to screen  
the patient:  
Diabetic Foot



Free paper  
session:  
Diabetic Foot  
1



New  
Technologies  
Industry  
Symposium



Industry  
Sponsored  
Symposium



Industry  
Sponsored  
Symposium



Industry  
Sponsored  
Symposium



Industry  
Sponsored  
Symposium













Industry  
Sponsored  
Symposium





Due to CME regulations no industry names or logos are allowed in the overview programme.  
Detailed programme of industry sessions is available on pages 148-169.

# PROGRAMME OVERVIEW WEDNESDAY

		TIME	SPACE 1	SPACE 2	SPACE 3	SPACE 4	AMBER 2	AMBER 3
WEDNESDAY 3 MAY <i>continued</i>								
WEDNESDAY 3 MAY	16.15-16.45	16.20-16.45 E-poster session: e-Health & Covid19, Dressings 1, Atypical Wounds, Burns 1						
	16.45-18.00	Key session: Holistic management of wound pain	Key session: What is new in revascularization?	EWMA stream: Diabetic Foot Rehabilitation	Key session: Oncological Wounds	International Partner Session, Wounds Australia: Bringing the hidden wounds epidemic into the spotlight	Workshop: Outcomes in wound research/ how to measure outcomes from a scientific point of view	
		 	 		 			

 Break

 Key session, Focus session, EWMA stream


 Workshops, Education Session

 Industry Sponsored Satellite Symposium

 Free Paper Session

 Opening/Closing Ceremony, AGM

 e-Poster session / Paper Poster Walk

 Guest Session / ICC Stream / VVHA Conference

## INFORMATION

## PROGRAMME OVERVIEW

## DETAILED PROGRAMME

## SESSIONS











































## POSTERS

**SATELLITE  
SYMPOSIA**


SPONSORS & EXHIBITORS


21

# PROGRAMME OVERVIEW THURSDAY

TIME	SPACE 1	SPACE 2	SPACE 3	SPACE 4	AMBER 2	AMBER 3
THURSDAY 4 MAY						
08.00-08.30		Italian students' welcome session 				
08.30-09.30	Key session: Challenges of vascular assessment of the lower limb  	Key session: Diagnosis and treatment Pathways 	Workshop: How to write and publish an article 	Diabetic Foot Stream: DFU State of the Art in Italy  	The Wound Healing Society (WHS) guest session 	Focus session: Advanced Therapies: from biomaterials to cell manipulation 
09.30	 09.30-10.00 Coffee break in refreshment areas in exhibition hall 10.00-11.15 E-poster session: Diabetic Foot 2, Education, Infection  10.00-10.45 E-poster session: Wound assessment 					
10.00-11.00	Industry Sponsored Symposium  	Industry Sponsored Symposium  		Industry Sponsored Symposium  	UEMS-EWMA joint session: Interprofessional wound management 	Italian free paper session 3: Blood-products and new technologies for a more effective care 
11.00-11.30	11.00-11.30 E-poster session: Antimicrobials & Infections 					
11.30-12.30	Key session: Negative Pressure Wound Therapy  	Focus session: Evolution on assessment and data collection 	Focus session: Wound care and frailty 	Diabetic Foot Stream: Regional experiences  	Free paper session: Pressure Ulcers 1 	Free paper session: Basic Science 1 
12.30-13.00	12.45-13.30 E-Poster session: Health Economics & Outcome  12.45-14.15 E-Poster session: Basic Science, Negative Pressure Wound Therapy, Dressings 2 					
13.00-14.00	Industry Sponsored Symposium  	Industry Sponsored Symposium  	Italian free paper session 4: Pediatric area and wounds in adult patients: care settings and treatments 	13.15-14.15 Industry Sponsored Symposium 		Free paper session: Basic Science 2 
14.00	 14.00-14.30 Juice break in refreshment areas in exhibition hall 13.45-14.30 E-Poster session: Dressings & Quality of Life  14.00-14.30 Paper poster walk 				The EWMA Innovation Forum: networking <i>By invitation only</i> 	

 Break

 Key session, Focus session, EWMA stream


 Workshops, Education Session





 Industry Sponsored Satellite Symposium






















 Free Paper Session

 Opening/Closing Ceremony, AGM

 e-Poster session / Paper Poster Walk




























 Guest Session / ICC Stream / VWHA Conference

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AMBER 4	AMBER 5	AMBER 7	AMBER 8	BROWN 1	BROWN 2	E-POSTER SCREEN 1
Workshop: How to screen the patient: Pressure Ulcers 	9.00-10.45 International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in horses 	Free paper session: Wound Assessment 	Focus session: Engaging individuals with a chronic wound and carers in the research process 	Free paper session: Diabetic Foot 2 	Workshop: Debridement 	
Free paper session: Translational Science 		Italian Medical Students' session 	European Society for Clinical Nutrition and Metabolism (ESPEN) guest session: Clinical nutrition in wound management 			
Free paper session: Negative Pressure Wound Therapy 	11.15-13.00 International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in horses 	Free paper session: Quality of Life 	Workshop: Skin substitute certification 	Honorary lecture: Giulio Gabbiani and Giovanni Abatangelo 	Workshop: Debridement 	New Technologies Industry Symposium 
EWMA research grant session 		From bench to bedside: How your original idea in the clinic becomes a successful product helping patients 	Workshop: Wound Imaging 	European Pressure Ulcer Advisory Panel (EPUAP) guest session 	EWMA Wound Centre Endorsement and the way to a European standard of wound care 	
	International Conference of the Veterinary ....					

Due to CME regulations no industry names or logos are allowed in the overview programme.  
Detailed programme of industry sessions is available on pages 148-169.

# PROGRAMME OVERVIEW THURSDAY

TIME	SPACE 1	SPACE 2	SPACE 3	SPACE 4	AMBER 2	AMBER 3
<b>THURSDAY 4 MAY</b> <i>continued</i>						
14.00-14.30					The EWMA Innovation Forum: networking <i>By invitation only</i>	
14.30-15.30	Key session: Telemedicine version 2.0   	Education: The nurse in wound care in different care settings: acting in clinical practice  	Phototherapy experiences  	Diabetic Foot Stream: The podology of DF   	Welcome to EWMA Innovation Forum <i>By invitation only</i> <b>Match making: Amber 1</b>   Innovation as a driver to improve European wound patients' quality of life - Overcoming the hurdles from idea to market <i>By invitation only</i> <b>Match making: Amber 1</b> 	International Partner session: Association for the Advancement of Wound Care (AAWC): AAWC's partnership with the American Heart Association Peripheral Arterial Disease (PAD) National Action Plan (NAP) 
15.30-16.00	15.35-16.00 E-poster session: Leg Ulcer 2, Pressure Ulcer 2, Prevention, Quality of Life 					
16.00-17.00	Industry Sponsored Symposium  	Industry Sponsored Symposium  	Industry Sponsored Symposium  	Industry Sponsored Symposium   	The EWMA Innovation Forum: Preparing for successful wound care clinical trials <i>By invitation only</i> <b>Match making: Amber 1</b> 	Industry Sponsored Symposium  
17.00-17.30	17.05-17.30 E-poster session: Antimicrobials 1, Acute Wounds 1  17.05-17.30 E-poster session: Devices & Intervention  E-poster session: Pressure Ulcer, Pain & Prevention				The EWMA Innovation Forum: Social gathering <i>By invitation only</i>	
17.30-18.45	Key session: Neonatal / Paediatric wound care   	Education session: Round table discussion  	Free paper session: Dressings  	Diabetic Foot Stream: Pushing the walls: the research on DF in Italy   		Free paper session: Diabetic Foot 3  
18.45-19.00						

THURSDAY 4 MAY • Registration 08.00-18.45 • Sessions 08.30-18.45 • Exhibition 09.00-17.30

 Break

 Key session, Focus session, EWMA stream


 Workshops, Education Session







 Industry Sponsored Satellite Symposium

 Free Paper Session

 Opening/Closing Ceremony, AGM

 e-Poster session / Paper Poster Walk



























 Guest Session / ICC Stream / VWHA Conference

-   Spoken language: English. Simultaneous translation: Italian
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-  Spoken language: Italian. No simultaneous translation

	AMBER 4	AMBER 5	AMBER 7	AMBER 8	BROWN 1	BROWN 2
	Workshop: After debridement	International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in horses	Focus session: Compression therapy		Focus session: Pyoderma gangrenosum	
	Industry Sponsored Symposium		Free paper session: Leg Ulcers		Industry Sponsored Symposium	
		International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in horses	Focus session: Artificial Intelligence version 2.0 - what the future will bring		European Tissue Repair Society (ETRS) guest session	
	The Dystrophic Epidermolysis Bullosa Research Association (DEBRA) guest session: Beyond wound care - Epi- dermolysis Bullosa, a holistic and multidisciplina- ry approach to the management of patients with EB					
		VWHA AGM				

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Detailed programme of industry sessions is available on pages 148-169.







# PROGRAMME OVERVIEW FRIDAY















TIME	SPACE 1	SPACE 2	SPACE 3	SPACE 4	AMBER 2	AMBER 3
FRIDAY 5 MAY						
08.15			8.15-11.00 International Compression Club			
08.30-09.45	Focus session: Evaluation of digitized online education vs. Classic lecturing  	Key session: Diabetic Foot		Free paper session: Acute wounds  	The EWMA Innovation Forum: Welcome to Innovation Forum Day 2 <i>By invitation only</i> The EWMA Innovation Forum: Strategic planning and partnering for startups and spinouts <i>By invitation only</i> Match making: Amber 1 	Cooperating organisations session 
09.45	 09.45-10.15 Coffee break in refreshment areas in exhibition hall 9.50-10.15 E-poster session: Translational Science, Pain and Home Care, Dressings 3, Burns 2 			 09.45-10.15 Coffee break in refreshment areas in exhibition hall 9.50-10.15 E-poster session: Translational Science, Pain and Home Care, Dressings 3, Burns 2 		
10.15-11.15	Key session: LU Diagnostics and management  			Free paper session: Pressure Ulcers 2  	The EWMA Innovation Forum: Strategic planning and partnering for startups and spinouts <i>By invitation only</i> Match making: Amber 1 	Free paper session: Burns 
11.15-11.45	11.20-11.45 E-poster session: Antimicrobials 2, Acute Wounds 2 11.20-11.45 E-poster session: Acute Wounds & Leg Ulcer E-poster-session: Miscellaneous  		11.15-12.15 International Compression Club			
11.45-12.45	11.45-13.00 Free paper session: Health Economics & Outcome  	Focus session: The Skin: an organ constantly under attack 		Industry Sponsored Symposium 	The EWMA Innovation Forum: Pitch session 1 <i>By invitation only</i> Match making: Amber 1 	Workshop: Offloading in the diabetic foot 

FRIDAY 5 MAY • Registration 08.00-16.45 • Sessions 08.30-16.30 • Exhibition 09.30-15.00

-  Break
-  Key session, Focus session, EWMA stream
-  Workshops, Education Session
-  Industry Sponsored Satellite Symposium
-  Free Paper Session
-  Opening/Closing Ceremony, AGM
-  e-Poster session / Paper Poster Walk
-  Guest Session / ICC Stream / VVHA Conference
















-  (  ) Spoken language: English. Simultaneous translation: Italian
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-  Spoken language: English. No simultaneous translation
-  Spoken language: Italian. No simultaneous translation







AMBER 4	AMBER 5	AMBER 7	AMBER 8	BROWN 1	BROWN 2
Focus session: Ulcers: The others	International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in small animals		Focus session: How to make it work in practice: translational research for clinicians	Free paper session: Diabetic Foot 4	EWMA UCM session: Different realities in the field of wound care
					
Industry Sponsored Symposium			Focus session: A national mapping of quality of life	Focus session: Mohs and other Micrographic Surgery in skin cancer – increa- sing security, preserving healthy skin	Workshop: Say it right! - Mastering effective communication in wound care
					
Focus session: Italian Antimicrobial Stewardship	11.30-12.40 International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in small animals		Workshop: When, where and why to take a biopsy	Industry Sponsored Symposium	Industry Sponsored Symposium
					

Due to CME regulations no industry names or logos are allowed in the overview programme.  
Detailed programme of industry sessions is available on pages 148-169.









# PROGRAMME OVERVIEW FRIDAY

TIME	SPACE 1	SPACE 2	SPACE 3	SPACE 4	AMBER 2	AMBER 3
FRIDAY 5 MAY <i>continued</i>						
12.45	 12.45-13.15 Juice break in refreshment areas in exhibition hall					
13.30-14.30	Focus session: Personcentered self-care support for patients with venous leg ulcers   	Focus session: Debridement: a pathway to healing  	13.30-15.25 International Compression Club	Free paper session: Home Care, Education, e-Health, Atypical wounds   	The EWMA Innovation Forum: Pitch session 2 <i>By invitation only</i> Match making: Amber 1  	International Association for Diabetic Foot Surgeons (IADFS) guest session  
14.30-14.45					14.30-15.35 The EWMA Innovation Forum: Pitch session 3 <i>By invitation only</i> Match making: Amber 1  	
14.45-16.00				Focus session: Pressure Ulcers - State of the Art  	15.35-16.00 The EWMA Innovation Forum: Announcement of the EWMA Innovation Competition Winner <i>By invitation only</i>  	
16.00-16.30				Closing of EWMA 2023   		
16.30-17.00						

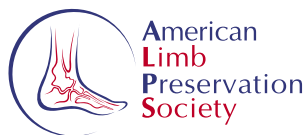
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|  Break                                   |  Industry Sponsored Satellite Symposium |  e-Poster session / Paper Poster Walk         |
|  Key session, Focus session, EWMA stream |  Free Paper Session                     |  Guest Session / ICC Stream / VWHA Conference |
|  Workshops, Education Session            |  Opening/Closing Ceremony, AGM          |  |

-  (  ) Spoken language: English. Simultaneous translation: Italian
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-  Spoken language: English. No simultaneous translation
-  Spoken language: Italian. No simultaneous translation

	AMBER 4	AMBER 5	AMBER 7	AMBER 8	BROWN 1	BROWN 2

<div> <div>Focus session: Regenerative medicine</div> <div>  </div> </div>	<div> <div>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in small animals</div> <div>  </div> </div>	<div> <div>Focus session: Guideline implementation in clinical practice</div> <div>  </div> </div>	<div> <div>Free paper session: Diabetic Foot 5</div> <div>  </div> </div>	<div> <div>Workshop: Designing educational programmes in wound care: What do you need to consider?</div> <div>  </div> </div>
	<div> <div>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in small animals</div> <div>  </div> </div>		<div> <div>Free paper session: Diabetic Foot 6</div> <div>  </div> </div>	
	<div> <div>Closing of the International Conference of the Veterinary Wound Healing Association (VWHA)</div> <div>  </div> </div>			

Due to CME regulations no industry names or logos are allowed in the overview programme.  
 Detailed programme of industry sessions is available on pages 148-169.



# Join us at DFCon2023

the Annual Conference  
of the American Limb  
Preservation Society

September 28 - 30, 2023  
JW Marriott · Anaheim · California




















Register, become an exhibitor or  
sponsor and submit your abstract at  
[limbpreservationsociety.org/dfcon](https://limbpreservationsociety.org/dfcon)

## DFCon2023

23<sup>rd</sup> Edition of the Interdisciplinary Global Diabetic Foot Conference



# DETAILED PROGRAMME

WEDNESDAY 3rd MAY

09.30-10.00	<b>EWMA 2023 Opening Ceremony</b>   ► Gold Plenary
	Welcome, by EWMA 2023 Congress President <i>Alberto Piaggese, Italy</i>
	Welcome, by EWMA President <i>Sebastian Probst, Switzerland</i>
	Welcome, by AISLeC President <i>Laura Stefanon, Italy</i>
	Welcome, by EWMA Scientific Recorder <i>Luc Téot, France</i>
10.00-11.30	<b>Opening Key session: Wound care - from art to science</b>   ► Gold Plenary
	Chairs: Luc Téot, Valentina Dini
	Confluence of art and science <i>Robert Kirsner, United States</i>
	Evaluation/Quantification of the impact that the Covid-19 pandemic had on venous leg ulcer management and patient outcomes in the UK <i>Julian Guest, United Kingdom</i>
	Future EWMA perspectives <i>Sebastian Probst, Switzerland</i>
11.30-12.00	 <b>Coffee break</b> ► Refreshment areas in exhibition hall
11.45-13.15	<b>E-poster session: Devices &amp; Intervention</b>  ► E-Poster screen 1
	Chair: Peter Farkas
11.45-13.15	<b>E-poster session: Diabetic Foot 1</b>  ► E-Poster screen 2
	Chair: Hakan Uncu
11.45-13.15	<b>E-poster session: Leg Ulcer 1</b>  ► E-Poster screen 3
	Chair: David Pérez Barreno
11.45-13.15	<b>E-poster session: Pressure Ulcer 1</b>  ► E-Poster screen 4
	Chair: Kate Williams
12.00-13.00	<b>Industry Sponsored Satellite Symposium</b>   ► Space 1
	Detailed information available page 149
12.00-13.00	<b>Industry Sponsored Satellite Symposium</b>  ► Space 2
	Detailed information available page 149
12.00-13.00	<b>Industry Sponsored Satellite Symposium</b>   ► Space 4
	Detailed information available page 150
12.00-13.00	<b>Free paper session: Prevention</b>  ► Amber 2
	Chair: Andrea Pokorna
	 001 THE CONJURING OF DIABETES AND OBESITY ON HUMAN WALKING STRATEGY <i>Nicola Riitano, Italy</i>
	 002 DIFFERENT PATTERN OF FOOT STRUCTURAL CHANGES BETWEEN DIABETIC AND NON-DIABETIC PATIENTS AS A CONSEQUENCE OF WEIGHT LOSS IN SEVERE OBESITY <i>Nicola Riitano, Italy</i>

	<p>003 PREVENTION OF DEPENDENCY INJURIES IN CRITICAL PREGNANT WOMEN IN PRONE POSITION <i>Pia Molina Chailán, Chile</i></p> <p>004 PODOLOGICAL FEATURES OF DIABETIC FOOT PATIENTS AT HIGH ULCERATIVE RISK IN PRIMARY AND SECONDARY PREVENTION <i>Nicola Riitano, Italy</i></p> <p>005 WOUND CARE, THE ROLE OF ADVANCED TECHNOLOGIES IN WOUND PREVENTION AND HEALING <i>Lenka Veverkova, Czech Republic</i></p> <p>006 EVALUATION OF THE ANTISEPTIC ACTIVITY OF 5% ALCOHOLIC POVIDONE-IODINE SOLUTION USING FOUR DIFFERENT MODES OF APPLICATION: A RANDOMIZED OPEN-LABEL STUDY <i>Anne C. Simon, Italy</i></p>	
12.00-13.00	<p><b>Italian free paper session 1:</b> <b>Pathways, education and outcomes in the management of wounds</b> Chairs: Silvia Petruzzella, Fabio Beghin</p> <p>156 MULTIDISCIPLINARY AND MULTIPROFESSIONAL APPROACH IN MANAGING A PATIENT WITH LEFT LEG WOUND ULCER IN A HOME SETTING CHARACTERIZED BY GEOGRAPHIC, SOCIAL AND COVID-19 INDUCED ISOLATION <i>Linda Nicolini, Italy</i></p> <p>157 LEG-W: FROM SKIN ULCER TO LITTLE BRICKS. COLOURED BRICKS TO PROMOTE AND SUPPORT THE RELATIONSHIP BETWEEN PATIENT AND HEALTHCARE PROVIDER IN WOUND CARE CONTEXT. <i>Lucia Sassi, Italy</i></p> <p>158 EDUCATION PROJECT ON THE FIELD: ONGOING EDUCATION IN WOUND CARE BETWEEN INNOVATION AND CLINICAL CASES <i>Stefania Bottos, Italy</i></p> <p>159 HEALTH LITERACY: ARE PATIENTS WITH CHRONIC SKIN ULCERS AWARE OF THE RELEVANCE OF APPROPRIATE NUTRITION? RESULTS OF A MULTICENTRIC COGNITIVE SURVEY <i>Valentina Martin, Italy</i></p> <p>160 NURSING OUTCOMES IN MANAGEMENT OF WOUND CARE: A MIXED METHOD STUDY <i>Marzia Lommi, Italy</i></p>	 Amber 3
12.00-13.00	<p><b>Italian free paper session 2:</b> <b>Critical issues and solutions in difficult care settings</b> Chairs: Filippo Azzarone, Monica Pittarello</p> <p>161 FOOT OSTEOMYELITIS: "EMPTY TOE TECHNIQUE" AND BENEFITS IN VASCULOPATHIC DIABETIC PATIENTS WITH COMPLICATIONS <i>Chiara Di Segni, Italy</i></p> <p>162 CARE PROTOCOL WITH ULTRASOUND DEBRIDMENT AND SUBSEQUENT NEGATIVE PRESSURE WOUND THERAPY WITH INSTILLATION IN TREATMENT OF NON-HEALING ULCERS <i>Cecilia Muscarà, Italy</i></p> <p>163 NEW TECHNOLOGIES APPLIED TO HARD-TO-HEAL WOUNDS: PRESSURE ULCERS INFECTED WITH MULTIRESISTANT ORGANISMS, PREPARATION OR ALTERNATIVE OPTION TO SURGERY <i>Carla Pezzuto, Italy</i></p>	 Amber 4








	<p>164 SURGICAL TREATMENT OF VENOUS REFLUX DISEASE WITH ENDOVENOUS LASER THERAPY FOR PATIENTS AT HIGH RISK AND WITH PHLEBOSTATIC ULCERATION (CEAP C5-6): FEASIBILITY AND RESULTS <i>Carlo Rivellini, Italy</i></p> <p>165 CLINICAL-ORGANIZATIONAL EFFECTIVENESS OF A PATHWAY DEDICATED TO PATIENTS WITH CHRONIC WOUND: A RANDOMIZED CLINICAL TRIAL <i>Jacopo Fiorini, Italy</i></p> <p>166 THE TREATMENT OF ONCOLOGICAL WOUNDS OF NEOPLASTIC ETIOLOGY: IMPROVEMENT PROJECT IN AZIENDA USL TUSCANY SOUTHEAST - NHS ITALY <i>Sara Sandroni, Italy</i></p>	
12.00-13.15	<p><b>Free paper session: Rare Wounds cases</b>  ► Brown 2</p> <p>Chairs: Valentina Dini, Kirsi Isoherranen</p> <p>014 A CASE OF AN EMBOLIA CUTIS MEDICAMENTOSA (NICOLAU SYNDROME) CAUSED BY DICLOFENAC INJECTIONS <i>Mari Salmivuori, Finland</i></p> <p>015 TREATMENT OF APLASIA CUTIS WITH ADVANCED DRESSINGS: PREVENTION OF COMPLICATIONS OF THE CENTRAL NERVOUS SYSTEM AND HEALING. <i>Biagio Nicolosi, Italy</i></p> <p>016 MARTORELL ULCER SUCCESSFULLY HEALS WITH A COMBINATION OF AUTOLOGOUS GROWTH FACTORS AND PUNCH SKIN GRAFTING <i>Clara Masó Albareda, Spain</i></p> <p>017 ULCERATED TOPHACEOUS GOUT OF THE FOOT: A CASE REPORT AND RETROSPECTIVE CASE SERIES <i>Jérôme Patry, Canada</i></p> <p>018 A CASE OF SEVERE RHINO-ORBITO-CEREBRAL MUCORMYCOSIS TREATED USING A FREE COMPOSITE ANTEROLATERAL THIGH FLAP AND AMPHOTERICIN B IRRIGATION <i>Kyung Ah Lee, Korea, Rep. of South</i></p> <p>019 NOVEL COMBINATION OF LOCAL AND SYSTEMIC THERAPY AS A TOOL FOR THE TREATMENT OF PYODERMA GANGRENO-SUM <i>Giammarco Granieri, Italy</i></p> <p>020 INHIBITION OF JAK 1/2 AS A POTENTIAL TARGET IN THE TREATMENT OF RECALCITRANT PYODERMA GANGRENOSUM: A CASE REPORT <i>Flavia Manzo Margiotta, Italy</i></p>	
13.30-14.45	<p><b>Guest session: European Council of Enterostomal Therapy (ECET) - Peristomal skin injuries and wounds - assessment, appropriate care and challenges</b>  ► Amber 2</p> <p>The aim of the session is to deal with different peristomal irritation, injuries or wounds which we meet in enterostomal therapy. We will discuss using score systems at treatment peristomal skin injuries and how to handle different challenges in practice at peristomal wound care.</p> <p>Chairs: Renata Batas, Gabriele Kroboth</p> <p>Peristomal skin irritations <i>Gabriele Kroboth, Austria</i></p> <p>The challenges of treatment the peristomal skin irritation in home care <i>Renata Batas, Slovenia</i></p>	















	SACS evolution <i>Danila Maculotti, Italy</i>	
13.30-14.45	<b>Key session: New technologies in Tissue Replacement</b>   ► Space 1 The session will introduce to the Tissue Replacement document recently published by EWMA on the Journal of Wound Management, giving a panoramic of the section and topics covered inside the document, highlighting the newer and novel aspects of it. Chairs: Luc Téot, Alberto Piaggese	
	Introduction <i>Alberto Piaggese, Italy</i>	
	Biomaterial-based technologies in wound healing <i>Alexandra P. Marques, Portugal</i>	
	New dermal bio interactive matrices classification <i>Franco Bassetto, Italy</i>	
	Vascular devices <i>Jean Pierre Becquemin, France</i>	
	Economic and organizational aspects <i>Giuseppe Turchetti, Italy</i>	
	The regulatory divide. Are EU wound healing patients missing out? <i>Edwin den Braber, Germany</i>	
13.30-14.45	<b>Key session: Bacterial multi-drug resistance (MDR) in chronic wounds</b>   ► Space 2 Chair: Thomas Bjarnsholt	
	Antimicrobial resistance, the basics <i>Thomas Bjarnsholt, Denmark</i>	
	Surgical site infections in patients undergoing open surgery in the UK <i>Julian Guest, United Kingdom</i>	
	The antimicrobial stewardship program to contrast MDR <i>Carlo Tascini, Italy</i>	
	MDR infections in DFU and OM <i>Edgar Peters, Netherlands</i>	
13.30-14.45	<b>EWMA stream: Natural disaster &amp; War Wound Rehabilitation</b>  ► Space 3 The Catastrophe and War Wound Rehabilitation session is focusing on situations where lives are affected by catastrophes and wars. Due to the restricted accessibility of healthcare services in these areas and the high number of affected persons and various logistic problems, war injuries and catastrophic wounds need a specific approach and a particular focus on rehabilitation. The aim of this session is to provide attendees with a comprehensive understanding of the complex physical, emotional, and psychological needs of the wounded recovering from combat-related injuries. Chairs: Evelien Touriany, Hubert Vuagnat	
	The speakers will bring their experience both in coping with medicine and rehabilitation in Natural disaster & War settings	









13.30-14.45	<p><b>Key session: Skin tone bias in wound care - a clinical, educational, and policy perspective</b>   ► Space 4</p> <p>The prevention and treatment of wounds and patient outcomes depend on accurate skin assessment and wound diagnosis. Profound knowledge of the signs and symptoms in different skin tones is essential. A focus on knowledge about skin tones in wound care is lacking. It has been noted that there is a "white bias" in education, as information and illustrative images focus predominantly on white skin, which has led to a lack of knowledge about assessment and diagnosis in darker skin tones. This session will highlight this issue and provide practical guidance to support accurate assessment and diagnosis in all skin tones, improve policy making and guideline development, and increase awareness in education.</p> <p>Chairs: Dimitri Beeckman, Barbara Bates-Jensen</p> <hr/> <p>Dermatological lesions in different skin tones <i>Valentina Dini, Italy</i></p> <hr/> <p>The differential diagnosis of pressure ulcers and moisture-associated skin damage in dark skin tones <i>Dimitri Beeckman, Belgium</i></p> <hr/> <p>Detecting pressure damage in dark skin tones and next steps for organizations to better manage disparity in wound care <i>Barbara Bates-Jensen, United States</i></p> <hr/> <p>Top tips to educate about dark pigmented skin assessment <i>Luxmi Dhoonmoon, United Kingdom</i></p>
13.30-14.45	<p><b>Focus session: The use of hypnotic communication for management of the care relationship, anxiety and procedure-related pain</b>  ► Amber 3</p> <p>Chairs: Nadia Depetris, Marco Della Sanità</p> <hr/> <p>Is it possible to improve the caring relationship with hypnotic communication? <i>Giuseppe Regaldo, Italy</i></p> <hr/> <p>Experiences of using hypnotic communication in the management of skin lesions, ostomies, and vascular accesses <i>Pina Cascina and Marco Della Sanità, Italy</i></p> <hr/> <p>Strengths and critical issues for the application of C.I. <i>Bice Properzi, Italy</i></p>
13.30-16.00	<p><b>Wound Care - Wound care in educational programs - An overview from Europe to Italy</b>  ► Amber 4</p> <p>Chairs: Laura Stefanon, Dimonte Valerio</p> <hr/> <p>Wound Care: epidemiology and health problems today: so have the skills needed changed? <i>Paola Di Giulio, Italy</i></p> <hr/> <p>Wound Care: competencies, skills and content expected from teaching wound care in the core curriculum in Europe <i>Sebastian Probst, Switzerland</i></p> <hr/> <p>Wound Care: variability of skills and content in basic and post basic education in Italy <i>Silvia Petruzella, Italy</i></p> <hr/> <p>The specialized skills of the nurse in Italy <i>Beatrice Mazzoleni, Italy</i></p> <hr/> <p>The nurse specialist in Wound Care: from education to clinical practice <i>Luca Innocenti, Italia</i></p>

	<p>Proposal for the definition of skills knowledge and content needed in the basic curriculum today <i>Gianluca Castiello, Italy</i></p> <p>Discussion</p>	
13.30-14.45	<p><b>Free paper session: Leg Ulcers &amp; Devices and Interventions</b> Chair: Paulo Ramos</p> <p>021 CENTRAL FACIAL RECONSTRUCTION WITH SKIN FLAPS AND DONOR-SITE APPLIED DECELLULARIZED INTACT FISH SKIN <i>Salvatore Pacella, United States</i></p> <p>022 A NEW COMPRESSION STOCKING WITH A WELL-DEFINED PRESSURE - A RANDOMIZED CONTROLLED PILOT STUDY <i>Ulrika Källman, Sweden</i></p> <p>023 DETERMINING THE EFFECTIVENESS OF COMPRESSION WRAPS TO COMPRESSION BANDAGES IN THE TREATMENT OF VENOUS LEG ULCERS: A HEALING, CONCORDANCE AND COST PERSPECTIVE. <i>Sharon Boxall, Australia</i></p> <p>024 INCORPORATING CLUES FROM IMAGED WOUND DRESSING IN HIGH BACTERIAL LOADS &amp; INFECTION TREATMENT PLANNING <i>Charles Andersen, United States</i></p> <p>025 A NEW MULTICOMPONENT COMPRESSION SYSTEM IN ONE BANDAGE FOR THE TREATMENT OF PATIENTS WITH VENOUS LEG ULCERS (VLU): RESULTS OF A EUROPEAN, PROSPECTIVE, SINGLE-ARM, CLINICAL TRIAL ("FREEDOM") <i>Anne Sauvadet, France</i></p> <p>026 STATIC STIFFNESS INDEX OF NEW MULTICOMPONENT BANDAGE COMPRESSION SYSTEM: RESULTS OF A RANDOMIZED CONTROLLED TRIAL ON HEALTHY VOLUNTEERS <i>Jean Patrick Benigni, France</i></p> <p>027 PROSPECTIVE CONTROLLED RANDOMIZED TRIAL ON THE EFFECTIVENESS, QUALITY OF LIFE AND COST-EFFECTIVENESS OF THE BLUE LIGHT PHOTOBIO-MODULATION TREATMENT FOR LEG ULCERS <i>Valentina Dini, Italy</i></p>	 ▶ Amber 5
13.30-14.45	<p><b>Education session: Teaching communication skills to wound care specialists - What can we learn from undergraduate and postgraduate education?</b> This session will explore different approaches to teaching communication skills in undergraduate and postgraduate training in Finland, UK and Switzerland. The discussions will examine how these principles can be applied in teaching for wound care specialists</p> <p>Communication skills for Medical Students <i>Leila Niemi-Murola, Finland</i></p> <p>Communication skills for Podiatry Students <i>Ben Bullen, United Kingdom</i></p> <p>Communication in Nurses Simulation Training <i>Carole Guex, Switzerland</i></p>	 ▶ Amber 7
13.30-14.45	<p><b>Workshop: How to screen the patient: Diabetic Foot</b> How to screen the patient: Diabetic Foot <i>Letizia Pieruzzi, Italy</i></p>	 ▶ Amber 8

13.30-14.45	<b>Free paper session: Diabetic Foot 1</b> Chairs: Andrea Pokorna, Magdalena Annersten Gershater		► Brown 1
	<p>📄 008 KEEPING FEET IN REMISSION AFTER HEALING OF DIABETIC FOOT ULCERS - A QUALITATIVE STUDY OF PATIENTS' EXPERIENCES <i>Magdalena Annersten Gershater, Sweden</i></p> <p>📄 009 ANALYSES OF TRANSCUTANEOUS OXYGEN PRESSURE VALUES STRATIFIED FOR FOOT ANGIOSOMES TO PREDICT DIABETIC FOOT ULCER HEALING. A 2-YEAR FOLLOW-UP STUDY. <i>Mateo López Moral, Spain</i></p> <p>📄 010 UNDERSTANDING THE RELATIONSHIP BETWEEN DIABETIC FOOT COMPLICATIONS AND DEPRESSION <i>Cynthia Formosa, Malta</i></p> <p>📄 011 REULCERATION RATES AND ITS RELATION WITH MICROCIRCULATION IMPROVEMENT AFTER HEALING IN PATIENTS WITH NEUROISCHEMIC DIABETIC FOOT ULCERS TREATED WITH SUCROSE OCTASULFATE IMPREGNATED DRESSINGS. A ONE-YEAR PROSPECTIVE STUDY. <i>José Luis Lázaro Martínez, Spain</i></p> <p>📄 013 MICROCIRCULATION IMPROVEMENT IN DIABETIC FOOT PATIENTS AFTER THE TREATMENT WITH SUCROSE OCTASULFATE IMPREGNATED DRESSINGS. <i>José Luis Lázaro Martínez, Spain</i></p> <p>📄 151 WOUND HEALING AND MAJOR AMPUTATIONS IN DIABETIC FOOT DURING THE COVID-19 PANDEMIC PERIOD COMPARED TO THE PREPANDEMIC. A SINGLE CENTER STUDY. <i>Tigla Alexandru, Germany</i></p>		
13.30-14.45	<b>New Technologies Industry Sponsored Satellite symposium</b> Detailed information available page 151		► E-Poster Screen 1 / New Technologies screen
14.45-15.15	 <b>Juice break</b>		► Refreshment areas in exhibition hall
14.45-15.15	<b>Paper poster walk</b>		► Paper poster area
15.15-16.15	<b>Focus session: New prospects for procedural pain management</b> Chairs: Stefano Coaccioli, Marco Della Sanità		► Amber 3
	The pain and the wound <i>Elia Ricci, Italy</i>		
	The use of hypnotic communication in the burn patient <i>Nadia Depetris, Italy</i>		
	Hypnotic communication and rehabilitation treatment <i>Daniela Toscano, Italy</i>		
	Strengths and critical issues for the application of C.I. <i>Bice Properzi, Italy</i>		
15.15-16.15	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 152	 (  )	► Space 2

15.15-16.15	<b>Focus session: The Diabetic Foot Valley Project</b>  ▶ Space 3 The session will report the experience ongoing in Tuscany (I) of creating a community of practice on DFU among the Diabetic Clinic network, implementing the IWGDF Guidelines into real practice Chair: Alberto Piaggese
	The idea behind the project <i>Alberto Piaggese, Italy</i>
	The ongoing activities <i>Chiara Goretti, Italy</i>
	The perspectives <i>Matteo Monami, Italy</i>
15.15-16.15	<b>Industry Sponsored Satellite Symposium</b>   ▶ Space 4 Detailed information available page 152
15.15-16.15	<b>Industry Sponsored Satellite Symposium</b>  ▶ Amber 2 Detailed information available page 153
15.15-16.15	<b>Industry Sponsored Satellite Symposium</b>  ▶ Amber 5 Detailed information available page 155
15.15-16.15	<b>Industry Sponsored Satellite Symposium</b>  ▶ Amber 7 Detailed information available page 155
15.15-16.15	<b>Industry Sponsored Satellite Symposium</b>  ▶ Amber 8 Detailed information available page 154
15.15-17.30	<b>Industry Sponsored Satellite Symposium</b>  ▶ Brown 1 Detailed information available page 154
15.15-16.15	<b>Industry Sponsored Satellite Symposium</b>  ▶ Brown 2 Detailed information available page 153
16.20-16.45	<b>E-poster session: e-Health &amp; Covid19</b>  ▶ E-Poster screen 1 Chair: Jasmina Begic
16.20-16.45	<b>E-poster session: Dressings 1</b>  ▶ E-Poster screen 2 Chair: David Pérez Barreno
16.20-16.45	<b>E-poster session: Atypical Wounds</b>  ▶ E-Poster screen 3 Chair: Clare Greenwood
16.45-18.00	<b>Key session: Holistic management of wound pain</b>   ▶ Space 1 The session will introduce to the new EWMA Document "Holistic management of wound-related pain" which outlines best practice on crucial elements in successful management of wound pain. This includes a holistic assessment of the patient in pain and its documentation; identification and evaluation of strategies that may reduce pain during wound care procedures; local factors that may cause wound-related pain and selection of dressings that can contribute to pain alleviation. Chairs: Stefano Coaccioli, Andrea Pokorna
	Overview of holistic management of wound-related pain <i>Samantha Holloway, United Kingdom</i>
	Acute and Chronic Pain <i>Sue Jenkins, United Kingdom</i>
	Pain Management – Physical Therapies <i>Kirsti Ahmajärvi, Finland</i>
	Patient Education and Complementary and Alternative Therapies <i>Samantha Holloway, United Kingdom</i>
	Pain Assessment <i>Nicoletta Frescos, Australia</i>

16.45-18.00	<p><b>Key session: What is new in revascularization?</b>   ► Space 2</p> <p>Revascularisation is crucial for the healing of arterial wounds. However, the optimal timing and procedures of revascularization are debated, and this session will give a thorough overview on the topic and interesting new treatment strategies. Chair: Roberto Ferraresi</p> <hr/> <p>Current Approach to the Patient with Peripheral Artery Disease <i>Ana Lamza, Croatia</i></p> <hr/> <p>Techniques of venous arterialization <i>Roberto Ferraresi, Italy</i></p> <hr/> <p>New techniques for revascularization <i>Jean Pierre Becquemin, France</i></p> <hr/> <p>Timing of revascularization <i>Katariina Noronen, Finland</i></p>
16.45-18.00	<p><b>EWMA stream: Diabetic Foot Rehabilitation</b>  ► Space 3</p> <p>EWMA believes that there is a lot of public awareness around the Diabetic Foot and circumstances that lead to an amputation. However, rehabilitation for amputees is rarely addressed. EWMA has identified this lack of attention in the scientific field and this session aims to shed light on the relevance of rehabilitation in connection with the diabetic foot. Further, it intends to create awareness around wound-related post-amputation rehabilitation. Chair: José Luis Lázaro Martínez</p> <hr/> <p>Rehabilitation of DFU Amputees <i>José Luis Lázaro Martínez, Spain</i></p> <hr/> <p>Rehabilitation of DFU Amputees <i>Ulla Riis Madsen, Denmark</i></p>
16.45-18.00	<p><b>Key session: Oncological Wounds</b>   ► Space 4</p> <p>After this session the participant is able to</p> <ul style="list-style-type: none"> <li>• Define the concept of palliative wound care</li> <li>• Perform a holistic assessment including differential diagnostics of a patient with a oncological wound</li> <li>• Identify strategies to reduce the burden of symptoms relating to oncological wounds</li> <li>• Develop an individualized management plan within an interdisciplinary team</li> </ul> <p>Chairs: Elena Conde Montero, Sebastian Probst</p> <hr/> <p>The concept of palliative wound care <i>Georgina Gethin, Ireland</i></p> <hr/> <p>Oncological wounds and their differential diagnostics <i>Elena Conde Montero, Spain</i></p> <hr/> <p>Clinical assessment and new systemic treatments of oncological wounds <i>Agata Janowska, Italy</i></p> <hr/> <p>Overview of the management and treatment of oncological wounds <i>Sebastian Probst, Switzerland</i></p>
16.45-18.00	<p><b>Workshop: Outcomes in wound research / how to measure outcomes from a scientific point of view</b>  ► Amber 3</p> <hr/> <p>Outcomes in wound research / how to measure outcomes from a scientific point of view <i>Dimitri Beeckman, Belgium</i></p>

16.45-  
18.00
**International Partner session: Wounds Australia  
- Bringing the hidden wounds epidemic into the spotlight**


▶ Amber 2


**Session objectives:**

- o Wounds Australia – Where we have been – where we are going – why we are here: Wounds Australia has been on a 30-year journey. Commencing as a group of dedicated clinicians committed to driving improvements in clinical practice, Wounds Australia has become a national not-for-profit organisation with an ever expanding scope focused on achieving our goal of Healing Wounds Together. Our evolution has seen Wounds Australia progress towards being a recognised and respected peak health organisation driving clinical excellence, supporting health professionals, providing services and support for consumers, their families and supporters and advocating for systemic policy change to improve health outcomes for those Australians whose lives are impacted by wounds.
- o The importance of research in driving change: Wound specific research in Australia remains an area requiring significant resources and funding. Research plays a fundamental role in driving improvements in clinical practice and delivering improved health outcomes for those negatively impacted by wounds. Research is also the cornerstone to delivering systemic change within health care systems, not only in Australia but around the world. Evidenced based research is essential to advocacy and lobbying activities and provides the rich data upon which policy reform and improvements can be achieved. As Wounds Australia grows and expands its position as the peak health body for wounds in Australia, driving Australian based research including developing funding streams and establishing Wounds Australia as a central repository for data, providing platforms including our Wounds Practice Research (WPR) journal to disseminate leading research, identifying, mentoring up and coming researchers and clinicians and developing opportunities for the next generation of 'woundies' to actively contribute to better health outcomes is central to the Wounds Australia agenda.
- o Becoming a peak health body – from professional association to something 'bigger': Many not-for-profits founded on the premise of driving improvements and setting professional standards have, over the course of their histories recognised the need to evolve into something... bigger. Many mission based organisations established to deliver positive social outcomes were founded by those working in the profession – like Wounds Australia. Over the course of time, these membership based organisations, not only in Australia but around the world, have faced many challenges to stay relevant, to be sustainable, and to grow. The most successful organisations have recognised the need to evolve – to expand scope, relevance and reach and to become something... 'bigger'. Since its nationalisation in 2015, Wounds Australia has been on this journey – establishing itself as the peak health body for all matters wounds and wound related, supporting and elevating those health professionals working in the highly specialised area of wounds, supporting and guiding those impacted by wounds, advocating for health reform and increasing awareness and understanding of the hidden wound epidemic that impacts millions across the globe – Wounds Australia's journey to heal wounds together continues.

Where we have been – where we are going – why we are here

*Hayley Ryan, Australia*

The importance of research in driving change – the Wounds Australia Agenda




*Peta Tehan, Australia*



Becoming a peak health body – from professional association to something 'bigger'

*Helen Jentz, Australia*








16.45-  
17.45
**Industry Sponsored Satellite Symposium**  
Detailed information available page 156


▶ Amber 4



16.45-18.00	<b>Free paper session: Infection &amp; Antimicrobials</b>  ► Amber 5 Chairs: Edgar Peters, Thomas Bjarnsholt
	<p>📄 028 RESULTS OF A MULTICENTER, PROSPECTIVE REAL-LIFE STUDY ON THE PROPERTIES OF TWO ANTIMICROBIAL WOUND DRESSINGS WITH TLC-AG WOUND HEALING MATRIX* IN THE TREATMENT OF PATIENTS AT RISK OR SHOWING SIGNS OF LOCAL INFECTION <i>Arthur Grünerbel, Germany</i></p> <p>📄 029 A TEMPORAL ANALYSIS OF DIABETES RELATED FOOT ULCERS THAT TRANSITION FROM BEING UN-INFECTED TO INFECTED USING WHOLE GENOME SHOTGUN SEQUENCING. <i>Michael Radzieta, Australia</i></p> <p>📄 030 DIABETIC HAND INFECTIONS; AN UNDERESTIMATED COMPLICATION OF DIABETUS MELLITUS <i>Gaye Filinte, Turkey</i></p> <p>📄 031 AN UNPRECEDENTED APPROACH BASED ON PEPTIDE-IONIC LIQUID CONJUGATES TOWARDS THE DEVELOPMENT OF NEW TOPICAL TREATMENTS FOR INFECTED WOUNDS <i>Ana Gomes, Portugal</i></p> <p>📄 032 ANTIMICROBIAL HYDROGELS FOR WOUND CARE <i>Saba Atefyekta, Sweden</i></p> <p>📄 033 THERAPEUTIC POTENTIAL OF RIFAMPICIN-PROTEINASE K COMBINATIONS AGAINST PROTEIN ADHESIN BIOFILMS PRODUCED BY STAPHYLOCOCCUS AUREUS DIABETIC FOOT INFECTION ISOLATES. <i>Chloe Hobbs, Ireland</i></p> <p>📄 034 COMPARISON BETWEEN 16S RRNA NEXT GENERATION SEQUENCING AND CONVENTIONAL CULTURE METHOD ASSOCIATED WITH THE TREATMENT OUTCOME OF DIABETIC FOOT ULCERS <i>Sik Namgoong, Korea, Rep. of South</i></p>
16.45-18.00	<b>Guest session, European Association of Fellows in Wound Healing (EAFWH)</b>  ► Amber 7  <small>European Association of Fellows in Wound Healing</small> The session will introduce the European Association of Fellows in Wound Healing (EAFWH) and how we work to improve wound healing outcomes for patients. The EAFWH is an international and interdisciplinary society for physicians and residents in medicine, who are active in the field of 'management of acute and chronic wounds'. EAFWH offers physicians the opportunity to become Fellow in Wound Healing according to the European Training Requirements approved by the European Union of Medical Specialists (UEMS). Chair: Knut Kröger, President of EAFWH
	<p>EAFWH - Why are we here and where are we going?</p> <p>Experiences with hosting an EAFWH Educational Programme</p> <p>Perspectives of a student in the EAFWH Educational Programme</p> <p>Presentation of clinical cases: Applying the holistic approach to wound healing in practice</p>













16.45-18.00	<p><b>Focus session: Biologics in wound healing</b></p> <p>Intractable inflammation has been linked to multiple local and systemic disorders from atherosclerosis to cancer and it is a causative factor of delayed healing. A multidisciplinary approach allows investigation for underlying systemic disease and improves clinical outcomes. In this focus you will learn the rationale use of biologics drugs in the management of chronic wounds that need a modulation of the uncontrolled inflammation and a target therapy.</p> <p>Chair: Valentina Dini</p> <hr/> <p>The rationale of biologics in wound healing <i>Valentina Dini, Italy</i></p> <hr/> <p>Biologics in vasculitic ulcers <i>Chiara Baldini, Italy</i></p>	 ► Amber 8
16.45-18.00	<p><b>Focus session: Skin Integrity, Skin Frailty and Skin Tears: embedding best practice recommendations in clinical practice</b></p> <p>This session will discuss definitions of skin integrity and skin frailty and examine the fundamental principles of skin care. Using case studies the session will also examine how best practice recommendations for the assessment and management of skin tears can be implemented in clinical practice.</p> <ul style="list-style-type: none"> <li>- define skin integrity, skin frailty</li> <li>- discuss the principles of skin care</li> <li>- discuss the implementation of best practice recommendations for skin tears</li> </ul> <hr/> <p>Skin integrity, skin frailty and principles of skin care <i>Samantha Holloway, United Kingdom</i></p> <hr/> <p>Applying Best Practice Recommendations for skin tears <i>Steven Smet, Belgium</i></p>	 ► Brown 2













08.00-08.30	<b>Italian students' welcome session</b>	 ► Space 2
08.30-09.30	<b>Key session: Challenges of vascular assessment of the lower limb</b> Lower limb vascular assessment is integral to wound practice. Accurate and timely assessment allows clinicians to ascribe aetiology, triage and implement appropriate treatment plans for patients with wounds, including determining safety for application of compression. However, there are challenges in the application and interpretation of commonly utilised testing methods. This talk would discuss the reliability, accuracy and predictive capacity of most commonly used tests including hand held Doppler, ankle brachial index and toe-brachial indices/toe pressures. The potential of pedal acceleration time as a novel test to identify arterial disease and predict wound healing will also be discussed.  After this session participants will be able to: - Identify risk factors for vascular problems in regards to wound care - Teach patients about lifestyle modifications to prevent vascular problems. Chairs: Roberto Ferraresi, Hayley Ryan  Lower limb vascular assessment – importance for wound care <i>Peta Tehan, Australia</i>  Lower limb vascular assessment – pearls and pitfalls <i>Damien Pastor, Switzerland</i>  Medial Artery Calcification and Small Artery Disease: how a new radiological score can predict the fate of the patient with chronic limb threatening ischemia” <i>Roberto Ferraresi, Italy</i>	  ► Space 1
08.30-09.30	<b>Key session: Diagnostic and therapeutic care pathways</b> Chairs: Giovanni Papa, Laura Stefanon  Campania experience <i>Francesco Petrella, Italy</i>  Lombardia experience <i>Roberto De Giglio, Italy</i>  Liguria experience <i>Deborah Granara, Italy</i>  Tuscany experience <i>Sara Sandroni, Italy</i>	 ► Space 2
08.30-09.30	<b>Workshop: How to write and publish an article</b> Session learning objectives: - Writing an abstract - Following author guidelines - How to choose a journal - Responding to reviewers - Dissemination of your article  How to write and publish an article <i>Georgina Gethin, Ireland</i>	 ► Space 3
08.30-09.30	<b>Diabetic Foot Stream: DFU State of the Art in Italy</b> The session will display the actual Italian organizational and clinical scenario for DFU care and prevention Chair: Cristiana Vermigli  Diabetes in Italy, the dimension of the problem <i>Graziano Di Cianni, Italy</i>  The intersocietal DFU Study Group <i>Cristiana Vermigli, Italy</i>	  ► Space 4





	DFU care made in Italy <i>Chiara Goretti, Italy</i>		
	The Italian podologist: an add value for the management of DFU <i>Alessandro Costa, Italy</i>		
08.30-09.30	<b>Guest session: The Wound Healing Society (WHS)</b>		► Amber 2
	Inflammatory drivers of scar formation <i>Traci Wilgus, United States</i>		
	Collagen-dependent biomechanical regulation of regenerative responses in wound healing <i>Susan Volk, United States</i>		
08.30-09.30	<b>Focus session: Advanced Therapies - from biomaterials to cell manipulation</b>		► Amber 3
	Chair: Alexandra Marques		
	New therapeutic approaches for chronic wounds <i>Petra Kotzbeck, Austria</i>		
	Sensing systems for wound healing <i>Andrea Cusano, Italy</i>		
	Innovative Cell and Platelet Rich Plasma Therapies for Diabetic Foot Ulcer Treatment <i>Maddalena Mastrogiacomo, Italy</i>		
	Immunomodulatory strategies for tissue repair <i>Ermelindo Leal, Portugal</i>		
08.30-09.30	<b>Workshop: How to screen the patient - Pressure Ulcers</b>		► Amber 4
	How To Screen The Patient: Pressure Ulcers <i>Valentina Dini, Italy</i>		
08.30-09.30	<b>Free paper session: Wound Assessment</b>		► Amber 7
	Chairs: Paulo Ramos, Magdalena Annersten Gershater		
	□ 042 WOUND ASSESSMENT: SIMPLE OR COMPLICATED? <i>Terry Swanson, Australia</i>		
	□ 043 WOUND ASSESSMENT USING INDOCYANINE GREEN DYE <i>HanGyu Cha, Korea, Rep. of South</i>		
	□ 044 SKIN PIGMENTATION IMPACTS THE CLINICAL DIAGNOSIS OF WOUND INFECTION: IMAGING OF BACTERIAL BURDEN TO OVERCOME DIAGNOSTIC LIMITATIONS <i>Charles Andersen, United States</i>		
	□ 045 A METHOD TO HARVEST VIABLE CELLS FROM DISCARDED WOUND DRESSINGS <i>Qi Qin, Japan</i>		
	□ 046 NOVEL SAMPLING AND CULTIVATION METHOD MAINTAINING 2D ORGANIZATION OF MICROBES IN CHRONIC WOUNDS <i>Anne Kristine Iversen, Denmark</i>		
	□ 047 USE OF A BACTERIAL FLUORESCENCE IMAGING DEVICE FOR BACTERIAL DETECTION AND GUIDANCE OF WOUND DEBRIDEMENT <i>Rosemarie Derwin, Ireland</i>		

08.30-09.30	<p><b>Focus session: Engaging individuals with a chronic wound and carers in the research process</b></p> <p>Public and Patient Involvement (PPI) in the area of wound care research is of growing interest to academics and clinicians. This session will give researchers and clinicians an insight how this matter can be addressed. The objectives of this session are:</p> <ol style="list-style-type: none"> <li>1. To gain an overview of how Public and Patient Involvement can be addressed in the care of patients with chronic wounds</li> <li>2. To identify what strategies are needed to engage individuals with a chronic wound/carers as co-researchers</li> <li>3. To understand from patient perspectives, what is needed to be involved in clinical studies</li> </ol> <p>Chair: Mark Collier</p> <p>Overview of individuals with chronic wounds and public engagement in research on a European and international level <i>Sebastian Probst, Switzerland</i></p> <p>Patients as co-investigators <i>Georgia Tobiano, Australia</i></p> <p>How to build a patient engagement group in wound care <i>Georgina Gethin, Ireland</i></p> <p>Patient perspective <i>Patient</i></p>	 ► Amber 8
08.30-09.45	<p><b>Free paper session: Diabetic Foot 2</b></p> <p>Chair: Klaus Kirketerp-Møller</p> <p>📄 035 INFLUENCE OF ADEQUATE DEBRIDEMENT &amp; PLACENTAL-DERIVED ALLOGRAFTS IN THE MANAGEMENT LOWER EXTREMITY DIABETIC ULCERS <i>William Tettelbach, United States</i></p> <p>📄 036 EFFECT OF LOW-FREQUENCY CONTACT ULTRASONIC DEBRIDEMENT WITH AND WITHOUT SUCTION ATTACHMENT IN THE CLINIC ENVIRONMENT. AN OBSERVATIONAL STUDY IN PATIENTS WITH DIABETIC FOOT ULCER. <i>Francisco Javier Álvaro Afonso, Spain</i></p> <p>📄 037 RAPID INVESTIGATION OF DIABETIC FOOT ULCERS REDUCES THE RISK OF AMPUTATION <i>Ane Joergensen, Denmark</i></p> <p>📄 038 INNOVATIVE ARTIFICIAL INTELLIGENCE HYPER-PERSONALIZED SKIN REGENERATION <i>Jeehee Kim, Korea, Rep. of South</i></p> <p>📄 039 DIABETIC FOOT SYNDROME (DFS) AND CANCER: METAPHORE OR REALITY? <i>Chiara Goretti, Italy</i></p> <p>📄 040 DIABETIC FOOT AND FRAILTY <i>Silvia Acquati, Italy</i></p> <p>📄 041 DIABETIC FOOT RISK CHARACTERIZATION AND ITS ASSOCIATION WITH LEVEL OF FOOT SELF-CARE <i>Rui Pereira, Portugal</i></p>	 ► Brown 1

08.30-09.30	<b>Workshop: Debridement</b>  ► Brown 2 Debridement is known and described by many wound care experts as an essential process of wound bed preparation that promotes wound healing. This workshop helps participants become familiar with surgical/sharp debridement and its different techniques (biosurgical and mechanical). Participants will gain knowledge about wound evaluation, the goals of debridement (when and why), tricks and traps. Attendees will be able to practice sharp debridement during the workshop and learn some helpful practical skills to further more integrate this essential practice in their wound care management.
	Debridement <i>Jürg Traber, Brigitte Megert, Maria Signer, Switzerland</i>
09.00-11.00	<b>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in horses</b>  ► Amber 5 
	Opening through the VWHA President <i>Jacintha Wilmink, Netherlands</i>
	Physiology of equine wound healing: what did we learn from horses and ponies <i>Jacintha Wilmink, Netherlands</i>
	Wound products: what is important for the wound <i>Cathrine Fjordbakk</i>
	Treatment of open wounds: useful dressings <i>Jacintha Wilmink, Netherlands</i>
09.30-10.00	 <b>Coffee break</b> ► Refreshment areas in exhibition hall
10.00-11.00	<b>Industry Sponsored Satellite Symposium</b>   ► Space 1 Detailed information available page 159
10.00-11.00	<b>Industry Sponsored Satellite Symposium</b>   ► Space 2 Detailed information available page 158
10.00-11.00	<b>Industry Sponsored Satellite Symposium</b>   ► Space 4 Detailed information available page 160
10.00-11.00	<b>UEMS-EWMA joint session: Interprofessional wound management</b>  ► Amber 2 It has been clearly shown that successful wound management needs interprofessional approach. The objective of this session is to clarify the role of different professions and specialties in wound management and give tools to the professional to make right-timed decisions on patient treatment and consultations. In the end, a multidisciplinary discussion will summarize the tips and pitfalls of interprofessional team work. Chairs: Sebastian Probst, George Sorin Tiplica 
	The vascular surgeon's role in wound healing <i>Annette Langager Høgh, Denmark</i>
	The interventional radiologist's role in improving blood flow <i>Arindam Bharadwaz, Denmark</i>
	The dermatologist's role in diagnostics and conservative management <i>Elena Conde Montero, Spain</i>
	Plastic surgeons's role in healing wound <i>See online programme or conference app for speaker name</i>
	The tissue viability's and patient's role in wound management <i>Sebastian Probst, Switzerland</i>






	Round table discussion <i>Kirsi Isoherranen</i>	
10.00-11.00	<b>Italian free paper session 3: Blood-products and new technologies for a more effective care</b> Chair: Battistino Paggi	 ▶ Amber 3
	<p>📄 167 L-PRF LEUKOCYTE-PLATELET RICH FIBRIN IN DIABETIC FOOT ULCERS <i>Enrico Rescigno, Italy</i></p> <p>📄 168 PLATELET RICH PLASMA IN TREATMENT OF HARD-TO-HEAL ULCERS, LITERATURE REVIEW <i>Tomas Ghezzi, Italy</i></p> <p>📄 169 MONOCLONAL ANTIBODIES IN THE MANAGEMENT OF CHRONIC WOUNDS: A COMPREHENSIVE LITERATURE REVIEW <i>Flavia Manzo Margiotta, Italy</i></p> <p>📄 171 USE OF AN OVINE-DERIVED EXTRACELLULAR MATRIX IN NON-HEALING ULCERS: CLINICAL ASSESSMENT <i>Domitilla Foghetti, Italy</i></p> <p>📄 172 USE OF A NEW TECHNOLOGY FOR WOUND DISINFECTION WITH COLD PLASMA FOR TREATMENT OF CHRONIC WOUNDS: A MULTICENTRIC EVALUATION ON 50 PATIENTS <i>Claudio Ligresti, Italy</i></p>	
10.00-11.00	<b>Free paper session: Translational Science</b> Chair: Alexandra P. Marques	 ▶ Amber 4
	<p>📄 048 BARRIERS AND FACILITATORS TO TRANSLATION OF WOUND EVIDENCE INTO WOUND PRACTICE <i>Keryln Carville, Australia</i></p> <p>📄 049 EFFECT OF AUTOLOGOUS PLATELET-RICH PLASMA FROM PATIENTS WITH CHRONIC WOUNDS IN CELL VIABILITY, MIGRATION, AND ANGIOGENESIS <i>Verónica Salgado Pacheco, Spain</i></p> <p>📄 050 EBC-1013 INDUCES AN ACUTE INFLAMMATORY RESPONSE IN SKIN RELEVANT CELL TYPES, PROMOTING INNATE IMMUNE CELL RECRUITMENT AND SUBSEQUENT CLOSURE OF CHRONIC, INFECTED WOUNDS. <i>Jason Cullen, Australia</i></p> <p>📄 051 IMPLEMENTABILITY OF REMOTE EXPERT WOUND NURSE CONSULTATIONS FOR PRESSURE INJURY PREVENTION AND MANAGEMENT: A FEASIBILITY STUDY <i>Suzanne Kapp, Australia</i></p> <p>📄 052 IN VITRO ASSAYS TO EVALUATE THE SAFETY AND BIO-COMPATIBILITY OF ELECTROSPUN FIBERS AS WOUND DRESSINGS <i>Kaisa Põhako, Estonia</i></p>	
10.00-11.00	<b>Medical Students' session</b>	 ▶ Amber 7
10.00-11.00	<b>Guest session: European Society for Clinical Nutrition and Metabolism (ESPEN) - Clinical nutrition in wound management</b> Chair: Ana Lamza	 ▶ Amber 8
	<p>Does nutritional status make a difference? <i>Željko Krznarić, Croatia</i></p> <p>Nutrition therapy in the management of chronic wounds <i>Alessandro Laviano, Italy</i></p>	

10.00-11.15	<b>E-poster session: Diabetic Foot 2</b> Chair: Gaye Filinte	 ▶ E-Poster screen 1
10.00-11.15	<b>E-poster session: Education</b> Chair: Jasmina Begic	 ▶ E-Poster screen 2
10.00-11.15	<b>E-poster session: Infection</b> Chair: Sasa Milicevic	 ▶ E-Poster screen 3
10.00-10.45	<b>E-poster session: Wound Assessment</b> Chair: Beata Gress Halasz	 ▶ E-Poster screen 4
11.00-11.30	<b>E-poster session: Antimicrobials &amp; Infection</b>	 ▶ E-Poster screen 4
11.15-12.45	<b>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in horses</b>  Treatment of open wounds: useful topical products <i>Stine Jacobsen, Denmark</i>  When do we need antibiotics during the treatment of open wounds <i>Jacintha Wilmink, Netherlands</i>  Popular wound products in Italy: can treatment be improved? <i>Jacintha Wilmink, Netherlands</i>  Abstract: Use of plant-derived products to prevent/treat EGT <i>Fiorella Carnevali</i>  Questions	 ▶ Amber 5 
11.30-12.30	<b>Key session: Negative Pressure Wound Therapy</b> When NPWT was first recognized as an established treatment method the patients were treated mainly in an inpatient setting at the hospital. However, with the ongoing transition for more primary care-based treatments in general this has also been the case for NPWT. In a survey conducted with representatives from the EWMA cooperating organizations with answers from 23 different European countries, the organization of NPWT in primary care is still mainly initiated and monitored by the hospital. The general perception was thus that treatment with NPWT in primary care is limited and could and should be increased. However, there are some challenges that will be further addressed in this new document. Chair: Christian Willy  Closed-incision Negative Pressure Therapy (ciNPT) – update 2023 <i>Christian Willy, Germany</i>  NPWT instillation <i>Luc Téot, France</i>  Primary care NPWT <i>Ami Fagerdahl, Sweden</i>	  ▶ Space 1
11.30-12.30	<b>Focus session: Evolution on assessment and data collection</b> Chair: Silvia Bond  Clinical Assessment <i>Arturo Caniglia, Italy</i>  Analogic and digital assessment <i>Battistino Paggi, Italy</i>  Artificial intelligence <i>Jacopo Secco, Italy</i>	 ▶ Space 2





11.30-12.30	<p><b>Focus session: Wound care and frailty</b>  ► Space 3</p> <p>After this session participants will:</p> <ul style="list-style-type: none"> <li>- understand the concept of frailty in wound care</li> <li>- be able to recall the 5 indicators of frailty in relation to wound care</li> <li>- describe evaluation considerations with the frail population with chronic wounds</li> </ul> <p>Chair: Sebastian Probst</p> <hr/> <p>Identification, management and impact of Frailty on wound healing <i>Bijan Najafi, USA</i></p> <hr/> <p>Frailty and wound care—facts from the clinical practice 1 <i>Catherine Ludwig, Switzerland</i></p> <hr/> <p>Frailty and wound care—facts from the clinical practice 2 <i>Catherine Busnel, Switzerland</i></p> <hr/> <p>Frailty: the view of a Geriatrician <i>Sylvie Meaume, France</i></p>
11.30-12.30	<p><b>Diabetic Foot Stream: Regional experiences</b>   ► Space 4</p> <p>The session will focus on the regional differences in the delivery of care for DFU, exploring limitations and opportunities in a welfare-based national health service</p> <p>Chair: Luigi Uccioli</p> <hr/> <p>The costs of managing DFU in the public services <i>Matteo Monami, Italy</i></p> <hr/> <p>A community of practice: the Tuscany experience on DF care <i>Alberto Piaggese, Italy</i></p> <hr/> <p>The Lombardy DF network <i>Roberto Ferraresi, Italy</i></p>
11.30-12.30	<p><b>Free paper session: Pressure Ulcers 1</b>  ► Amber 2</p> <p>Chairs: Pedro Pancorbo-Hidalgo, Mark Collier</p> <hr/> <p>062 PRESSURE ULCER PREVENTION IN MELANIN-RICH SKIN THROUGH EDUCATION FOR HEALTH CARE PROFESSIONALS IN MALMÖ HOME CARE ORGANIZATION <i>Zainaba Ismail Jones, Sweden</i></p> <hr/> <p>063 DOES AGE AFFECT SUB-EPIDERMAL MOISTURE MEASUREMENTS TRENDS? A LONGITUDINAL SUBSTUDY <i>Wendy Chaboyer, Australia</i></p> <hr/> <p>064 EXPLORING THE CORRELATION BETWEEN SUB-EPIDERMAL MOISTURE, EPIDERMAL HYDRATION, TEMPERATURE, PAIN AND ULTRASOUND, IN THE EARLY DETECTION OF PRESSURE ULCERS, WITHIN AN ACUTE PATIENT POPULATION. <i>Hannah Wilson, Ireland</i></p> <hr/> <p>065 "I AM JUST TRYING TO LIVE A LIFE!" - A QUALITATIVE STUDY OF THE IMPACT OF PRESSURE ULCERS IN PEOPLE WITH SPINAL CORD INJURIES. <i>Knaerke Soegaard, Denmark</i></p> <hr/> <p>066 ACQUISITION, USE AND ALLOCATION OF PRESSURE REDISTRIBUTING MATTRESSES IN SOUTH WALES CARE HOMES. <i>Michael Clark, United Kingdom</i></p> <hr/> <p>067 GLOBAL MANAGEMENT OF PRESSURE ULCERS IN OLDER OUTPATIENTS: A EUROPEAN STUDY ON HEALTH CARE PROVIDERS PRACTICE <i>Hester Colboc, France</i></p>







11.30-12.30	<b>Free paper session: Basic Science 1</b> Chair: Yur-Ren Kuo <div>  ▶ Amber 3 </div>
	<div> <input type="checkbox"/> 053 CONTROLLED RELEASE OF VASCULAR ENDOTHELIAL GROWTH FACTOR (VEGF) IN ALGINATE AND HYALURONIC ACID (ALG-HA) BEAD SYSTEM TO PROMOTE WOUND HEALING IN PUNCH-INDUCED WOUND RAT MODEL  <i>Hwanjun Choi, Korea, Rep. of South</i> </div> <div> <input type="checkbox"/> 054 THE EFFECT OF BOTULINUM TOXIN-A ON WOUND HEALING IN STREPTOZOCIN-INDUCED DIABETIC RATS  <i>BARIŞ HAZIR, Turkey</i> </div> <div> <input type="checkbox"/> 055 CELL MECHANOBIOLOGY IN THE CONTEXT OF WOUND HEALING  <i>Daphne Weihs, Israel</i> </div> <div> <input type="checkbox"/> 056 IMPROVED HEALING AND MACROPHAGE POLARIZATION IN ORAL ULCERSTREATED WITH PHOTOBIMODULATION (PBM)  <i>Nam Kyu Lim, Korea, Rep. of South</i> </div> <div> <input type="checkbox"/> 057 AN IN VITRO INVESTIGATION ON PHOTOBIMODULATION EFFECTS OF BLUE LED LIGHT IN HEALTHY HUMAN AND KELOID-DERIVED FIBROBLASTS  <i>Giada Magni, Italy</i> </div>
11.30-12.30	<b>Free paper session: Negative Pressure Wound Therapy</b> Chair: Ana Lamza <div>  ▶ Amber 4 </div>
	<div> <input type="checkbox"/> 058 CONSERVATIVE MANAGEMENT OF L-VAD DRIVELINE INFECTIONS: FROM HOSPITALIZATION TO OUTPATIENT CLINIC  <i>Igor Belluschi, Italy</i> </div> <div> <input type="checkbox"/> 059 META-ANALYSIS OF RANDOMIZED CONTROLLED STUDIES OF CLOSED INCISIONAL NEGATIVE PRESSURE WOUND THERAPY VERSUS STANDARD WOUND DRESSINGS IN THE PREVENTION OF SURGICAL SITE INFECTIONS FOR PATIENTS UNDERGOING SURGERIES FOR LOWER EXTREMITY FRACTURES  <i>Hsu-Tang Cheng, Taiwan</i> </div> <div> <input type="checkbox"/> 060 EFFECTIVENESS OF TRAUMATIC WOUNDS TREATMENT WITH NEGATIVE-PRESSURE WOUND THERAPY WITH INSTILLATION: PRAGMATIC RANDOMIZED CONTROL TRIAL  <i>Dimas Milcheski, Brazil</i> </div> <div> <input type="checkbox"/> 061 SINGLE-USE NEGATIVE PRESSURE WOUND THERAPY (SNPWT) VERSUS CONVENTIONAL DRESSINGS FOR THE REDUCTION OF SURGICAL WOUND DEHISCENCE (SWD): IN VITRO AND CLINICAL DATA  <i>Runi Brownhill, United Kingdom</i> </div>
11.30-12.30	<b>Free paper session: Quality of Life</b> <div>  ▶ Amber 7 </div>
	<div> <input type="checkbox"/> 070 IMPACT OF ADHESIVE FREE WOUND DRESSING SYSTEM ON PATIENT QUALITY OF LIFE AND DRESSING-RELATED PAIN IN HIDRADENITIS SUPPURATIVA PATIENTS: PILOT STUDY  <i>Suzanne Moloney, Ireland</i> </div> <div> <input type="checkbox"/> 071 IMPACT OF PHYSIOTHERAPY ON PRÉVENTION OF DISABILITIES IN CHRONIC WOUNDS MANAGEMENT AT THE URBAN HEALTH AREA OF AKONOLINGA.  <i>Armel Tasségning, Cameroon</i> </div> <div> <input type="checkbox"/> 072 IDENTIFYING DISEASE-SPECIFIC DISTRESS IN ADULTS WITH VENOUS LEG ULCERS  <i>Christina Parker, Australia</i> </div>



	<p> 073 <b>PATIENT PERSPECTIVE: HOW FLUORESCENCE IMAGING OF CHRONIC WOUND BACTERIA SUPPORTS PATIENT ADHERENCE AND EMPOWERMENT</b>  <i>Charles Andersen, United States</i></p>		
11.30-12.30	<p><b>Workshop: Skin substitute certification</b>  ▶ Amber 8</p> <p>After this session/course participants can</p> <ol style="list-style-type: none"> <li>1. argue the use of skin-substitutes as an adjunct to standard of care</li> <li>2. identify the wound types on which they use skin substitutes</li> <li>3. determine that the selected skin substitutes will be clinically effective and cost-effective</li> </ol> <p>Skin substitutes: overview and indications  <i>Severin Läubli, Switzerland</i></p> <p>Interactive cases and practical aspects  <i>Valentina Dini, Italy</i></p> <p>Skin substitutes for larger wounds  <i>John Gästgifvars, Finland</i></p>		
11.30-12.30	<p><b>Honorary lecture: Giulio Gabbiani and Giovanni Abatangelo</b>  ▶ Brown 1</p> <p>Chairs: Alberto Piaggese, Franco Bassetto</p> <p>Honorary lecture  <i>Giulio Gabbiani, Switzerland</i></p> <p>Honorary lecture  <i>Giovanni Abatangelo, Italy</i></p>		
11.30-12.30	<p><b>Workshop: Debridement</b>  ▶ Brown 2</p> <p>Debridement is known and described by many wound care experts as an essential process of wound bed preparation that promotes wound healing. This workshop helps participants become familiar with surgical/ sharp debridement and its different techniques (biosurgical and mechanical). Participants will gain knowledge about wound evaluation, the goals of debridement (when and why), tricks and traps. Attendees will be able to practice sharp debridement during the workshop and learn some helpful practical skills to further more integrate this essential practice in their wound care management.</p> <p>Debridement  <i>Jürg Traber, Brigitte Megert, Maria Signer, Switzerland</i></p>		
11.30-12.15	<p><b>New Technologies Industry Sponsored Satellite symposium</b>  ▶ E-poster screen1 / New Technologies presentation screen</p> <p>Detailed information available page 161</p>		
12.45-14.15	<p><b>E-poster session: Negative Pressure Wound Therapy</b>  ▶ E-Poster screen 1</p> <p>Chair: Clare Greenwood</p>		
12.45-13.30	<p><b>E-poster session: Health Economics &amp; Outcome</b>  ▶ E-Poster screen 2</p> <p>Chair: Helen Jentz</p>		
12.45-14.15	<p><b>E-poster session: Dressings 2</b>  ▶ E-Poster screen 3</p> <p>Chair: Kate Williams</p>		
13.45-14.30	<p><b>E-poster session: Dressings &amp; Quality of Life</b>  ▶ E-Poster screen 2</p> <p>Chair: Battistino Paggi</p>		
14.00-14.30	<p><b>Paper poster walk</b>  ▶ Paper poster area</p>		
13.00-14.00	<p><b>Industry Sponsored Satellite Symposium</b>   ▶ Space 1</p> <p>Detailed information available page 162</p>		
















13.00-14.00	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 162	  ▶ Space 2
13.00-14.00	<b>Italian free paper session 4: Pediatric area and wounds in adult patients: care settings and treatments</b> Chairs: Silvia Bond, Angela Ferrara	 ▶ Space 3
	<input type="checkbox"/> 173 NURSING CARE FOR DEVICE-DERIVED ULCERS IN NEONATAL ICU <i>Claudia Baroncini Miscia, Italy</i>	
	<input type="checkbox"/> 174 MANAGEMENT OF PRESSURE ULCERS (PU) IN SEPTIC CHILDREN: EVALUATING THE USE OF ANTIBACTERIAL DRESSINGS AND POLYURETHANE FOAM ON ACUTE WOUNDS <i>Mauro Pace, Italy</i>	
	<input type="checkbox"/> 175 INTRODUCTION OF A RISK ASSESSMENT TOOL FOR PRESSURE ULCERS IN PEDIATRIC AND NEONATAL ICU <i>Simona Cavalieri, Italy</i>	
	<input type="checkbox"/> 176 NEW DRESSING TECHNOLOGIES IN PEDIATRIC PATIENTS WITH SEVERE BURN <i>Carlotta Paola Maria Canonica, Italy</i>	
	<input type="checkbox"/> 177 SINGLET OXYGEN, HYPOCHLOROUS ACID AND SODIUM HYPOCHLORITE IN TREATMENT OF NON-HEALING WOUNDS WITH NON OPTION OSTEOMYELITIS <i>Barbara De Angelis, Italy</i>	
	<input type="checkbox"/> 178 O2 IN WOUND CARE: OUR EXPERIENCE <i>Silvia Bertinelli, Italy</i>	
13.00-14.00	<b>Free paper session: Basic Science 2</b> Chair: Yur-Ren Kuo	 ▶ Amber 3
	<input type="checkbox"/> 074 IN VIVO MONITORING OF INFLAMMATORY MEDIATORS DURING WOUND HEALING PROGRESSION USING DERMAL OPEN FLOW MICROPERFUSION <i>Petra Kotzbeck, Austria</i>	
	<input type="checkbox"/> 075 EFFICACY OF CORD LINING MESENCHYMAL STEM CELLS IN CUTANEOUS WOUND HEALING <i>Fui Ping Lim, Singapore</i>	
	<input type="checkbox"/> 076 LOCAL LOW-FREQUENCY VIBRATION SUPPRESSED CELLULAR SENESCENCE IN KERATINOCYTES AND FIBROBLASTS <i>Chihiro Takizawa, Japan</i>	
	<input type="checkbox"/> 077 EFFECTS OF FULL-THICKNESS ARTIFICIAL SKIN USING EPIDERMAL KERATINOCYTES AND EXTRACELLULAR MATRIX ON WOUND HEALING <i>Kyung-Chul Moon, Korea, Rep. of South</i>	
	<input type="checkbox"/> 078 RADWOUNDS: EVALUATION OF THE DOSIMETRIC IMPACT OF DRESSINGS USED IN RADIOTHERAPY TREATMENT <i>Marisa Matos, Portugal</i>	
13.00-14.00	<b>EWMA research grant session</b> Chair: Samantha Holloway	 ▶ Amber 4
	Bioimpedance Sensor Array for Monitoring of hard-to-heal wounds <i>Magdalena Antoszewska, Piotr Sychalski, Poland</i>	
	<input type="checkbox"/> 079 FRAILITY IN OLDER ADULTS WITH CHRONIC LEG ULCERS AND ITS ASSOCIATION WITH DIABETES: THE UNFOLD STUDY <i>Duygu Sezgin, Ireland</i>	

	<p>080 PATIENT EXPERIENCES OF, AND PREFERENCES FOR, SURGICAL WOUND CARE EDUCATION <i>Georgia Tobiano, Australia</i></p>	
13.00-14.00	<p><b>From bench to bedside: How your original idea in the clinic becomes a successful product helping patients</b>  ► Amber 7</p> <p>We all know of examples where an everyday observation in the clinic triggered a great idea, which eventually sparked a product that changed the life of patients significantly – or made the work in the clinic easier. But there are many great ideas that have never made it to that stage. Not because they were bad ideas, but because the process of “getting there” seemed too long. Too difficult. Too expensive. Or was just unfamiliar to begin with. This session addresses the route from “bench to bedside”, and is of relevance for healthcare professionals, university commercialization officers, hospital managements, healthcare tech brokers, investors, established healthcare industry companies and students. Experiences will be shared, describing the journey of how an idea in the clinic became a product or service at the bedside. Intellectual protection and financing as two of the main hurdles will be discussed. To sum up: the session focus on the fact that translational medicine, developing great therapies for patients does not only concern “industry”, but all participants in health care. Many can have a great idea. Many more can benefit from that great idea. Too few will make it – this must be changed.</p> <p>Primary target group: Clinicians, both medics and nurses, who either may have a good idea which could be commercialized – or who would benefit from an increased awareness of the process of tech transfer so ideas may be brought forwards. Tech transfer officers at hospitals/universities. Secondary target groups: Hospital management which would benefit from increased awareness of the potential in tech transfer. Scouts from established companies and investors (probably very few) and the brokers in between. Italian students which should gain an awareness of tech transfer in a clinical setting. Chair: Alexandra P. Marques</p> <p>Translational research - First step towards commercialization <i>Alexandra Marques, Portugal</i></p> <p>From bench to bedside: How your original idea in the clinic becomes a successful product helping patients <i>See online programme or conference app for speaker name</i></p> <p>The process of tech transfer from the clinics <i>Laura Spinardi, Italy</i></p> <p>IP and financing – Two cornerstones for being successful <i>Catello Somma</i></p>	
13.00-14.00	<p><b>Workshop: Wound Imaging</b>  ► Amber 8</p> <p>Noninvasive imaging is a promising advancement in wound assessment. The aims of the workshop are:</p> <ul style="list-style-type: none"> <li>- To provide basic explanations of imaging technology concepts</li> <li>- To review the wound imaging literature</li> <li>- To provide insight into areas for further application and exploration</li> </ul> <p>The role of Imaging in Wound assesement <i>Valentina Dini, Italy</i></p> <p>The role of Imaging in Wound assesement <i>Ardeshir Bayat, South Africa</i></p>	
13.00-14.00	<p><b>Guest session: European Pressure Ulcer Advisory Panel (EPUAP)</b>  ► Brown 1</p> <p>Chair: Andrea Pokorná</p> <p>Involving service users in pressure ulcer research <i>Jane Nixon, Susanne Coleman, United Kingdom</i></p>	

	New technologies to support care delivery for prevention and treatment <i>Amit Gefen, Israel</i>	
	Pressure ulcer management and biodegradable innovations: no more a final awful scar <i>Guido Ciprandi, Italy</i>	
	Cost effectiveness for implementation of preventative interventions <i>Dimitri Beeckman, Belgium</i>	
	Inclusion and diversity in pressure ulcer care <i>Carina Bååth, Sweden</i>	
	Challenges in multidisciplinary and teamwork: The keys to success in effective pressure ulcer prevention and treatment <i>Panel discussion</i>	
13.00-14.00	<b>EWMA Wound Centre Endorsement and the way to a European standard of wound care</b> The overarching goal of the EWMA Wound Centre Endorsement programme is to support the continuing establishment of high-quality wound centres that acknowledge the need for multidisciplinary teamwork and evidence-based wound management. You can learn more here: <a href="https://ewma.org/what-we-do/wound-centres">https://ewma.org/what-we-do/wound-centres</a> The objectives of this sessions are: To identify requirements and benefits of a European standard of care To learn how wound centres can get endorsed by EWMA Wound Centres as drives for increased quality of wound care and the presentation of the survey results <i>Andrea Pokorna</i> EWMA Wound Centre Endorsement process – how does it work? <i>Hubert Vuagnat</i> Firsthand account from a EWMA endorsed centre <i>Jan Strya</i> Q&A	 ► Brown 2
13.15-14.15	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 163	 ► Space 4
14.00-14.30	<b>The EWMA Innovation Forum</b> By invitation only Innovation forum networking <i>by invitation only</i>	 ► Amber 2
14.00-14.30	 <b>Juice break</b>	► Refreshment areas in exhibition hall
14.15-16.15	<b>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in horses</b> How to treat excessive granulation tissue? <i>Cathrine Fjordbakk</i> Treatment of open wounds: the role of skin grafting and reconstruction <i>Jacintha Wilmlink, Netherlands</i> Cases with open wounds: how to treat them?	 ► Amber 5 

14.30-15.30	<b>Key session: Telemedicine version 2.0</b>   ► Space 1 Chair: Luc Téot
	Telehealth in pediatric wound care <i>Speaker information available in online programme and conference App</i>
	Debridement in chronic wounds using teleassistance <i>Luc Téot, France</i>
	Telemedecine and wound care <i>Astrid Probst, Germany</i>
	Recommendations on wound clinics using telemedecine <i>Luc Téot, France</i>
14.30-15.30	<b>Education: Nursing skills for the management of wound care in different care settings</b>  ► Space 2 Chairs: Filippo Azzarone, Sandra Bianco
	In Hospital <i>Andrea Bellingeri, Italy</i>
	In the outpatient context <i>Clara Maino, Italy</i>
	In the Community setting <i>Fabio Beghin, Italy</i>
14.30-15.30	<b>Focus session: Phototherapy experiences</b>  ► Space 3 Chairs: Stefania Bottos, Luca Spazzapan
	Introduction to Phototherapy <i>Elia Ricci, Italy</i>
	The Photobiomodulation <i>Monica Pittarello, Italy</i>
	Biophoton therapy <i>Sara Sandroni, Italy</i>
	The Photodynamics <i>Carmela Graci, Italy</i>
14.30-15.30	<b>Diabetic Foot Stream: The podology of DF</b>   ► Space 4 The session will give a display of the professional podology in Italy, and how this relatively new health care provider integrated into diabetic foot care model. Chair: Gabriele Montini
	The professional profile of podologist in Italy <i>Cecilia Parra, Italy</i>
	The integration of the podologist into DF team <i>Gabriele Montini, Italy</i>
	The podological research on DFU <i>Ilaria Teobaldi, Italy</i>
14.30-14.45	<b>The EWMA Innovation Forum: Welcome to EWMA Innovation Forum</b>  ► Amber 2 By invitation only <i>Matchmaking in Amber 1</i>
	Welcome to EWMA Innovation Forum <i>Sebastian Probst, Switzerland</i>
	Welcome to EWMA Innovation Forum <i>Edwin den Braber, Germany</i>

14.30-15.30	<p><b>International Partner session: Association for the Advancement of Wound Care (AAWC): AAWC's partnership with the American Heart Association Peripheral Arterial Disease (PAD) National Action Plan (NAP)</b></p> <p>This session will describe the U.S. PADNAP program and how the AAWC partners with the initiative. The PADNAP goals and objectives will be reviewed including progress on these goals and objectives. The PADNAP resources will be shared and next steps will be presented.</p> <p>AAWC's partnership with the American Heart Association Peripheral Arterial Disease (PAD) National Action Plan (NAP)</p> <p><i>Barbara Bates-Jensen, United States</i></p>		 ▶ Amber 3
14.30-15.30	<p><b>Workshop: After debridement</b></p> <p>The aims of the workshop are to:</p> <ul style="list-style-type: none"> <li>- Evaluate shortly different debridement methods and their effectiveness, including practical examples</li> <li>- Perform an expedient aftercare following an debridement procedure</li> <li>- Explain the criteria for the ideal use of wound care products and categorise these into different groups of products (dressings, antimicrobials, solutions etc.), including their indications, contraindications, and application, and apply the products correctly in an appropriate situation</li> <li>- Discuss the potential and limitations of new alternative treatments for wound management (NWPT + NWPTi; skin equivalent)n</li> </ul> <p>After debridement</p> <p><i>Lucie Charbonneau, Carole Guex, Paul Bobbink, Switzerland</i></p>		 ▶ Amber 4
14.30-15.30	<p><b>Focus session: Compression therapy</b></p> <p>Compression therapy is the cornerstone treatment of lower leg ulcers. All the guidelines support its use with high-quality evidence. Still, the efficacy of compression is frequently underestimated or neglected. The focus of this session is to discuss the gaps and pitfalls in implementing compression therapy.</p> <p>Chairs: Giovanni Mosti, Sylvie Meaume</p> <p>Compression therapy – why still underused?</p> <p><i>Giovanni Mosti, Italy</i></p> <p>Benefits of compression therapy in practice</p> <p><i>Sylvie Meaume, France</i></p>		 ▶ Amber 7
14.30-15.30	<p><b>Focus session: Pyoderma gangrenosum</b></p> <p>Pyoderma gangrenosum is a neutrophilic wound disease and treatment differs from typical wounds. Inappropriate diagnostics and treatment can be devastating for the patient. In this session you will learn tips and pitfalls in the diagnostics and treatment of pyoderma gangrenosum, and different approaches and cases will be presented.</p> <p>Chair: Kirsi Isoheranen</p> <p>Diagnostics and clinical pictures of pyoderma gangrenosum</p> <p><i>Valentina Dini, Italy</i></p> <p>Biologics and surgery in Pyoderma gangrenosum ulcers</p> <p><i>Joachim Dissemmond, Germany</i></p>		 ▶ Brown 1
14.45-15.30	<p><b>The EWMA Innovation Forum: Innovation as a driver to improve European wound patients' quality of life - Overcoming the hurdles from idea to market</b></p> <p>By invitation only</p> <p><i>Matchmaking in Amber 1</i></p> <p>Chairs: Edwin den Braber, Mitchell Sanders</p> <p>Avoiding the pitfalls of clinical development in wound care</p> <p><i>Jan Apelqvist, Sweden</i></p>		 ▶ Amber 2



	Partnering towards product launch <i>Catello Somma, Italy</i>		
	How Urgo developed its first wound healing product <i>Serge Bohbot, France</i>		
15.35-16.00	<b>E-poster session: Leg Ulcer 2</b> Chair: Hakan Uncu		► E-Poster screen 1
15.35-16.00	<b>E-poster session: Pressure Ulcer 2</b> Chair: Beata Gress Halasz		► E-Poster screen 2
15.35-16.00	<b>E-poster session: Prevention</b> Chair: Helen Jentz		► E-Poster screen 3
15.35-16.00	<b>E-poster session: Quality of Life</b> Chair: Sarah Gardner		► E-Poster screen 4
16.00-17.00	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 163		► Space 1
16.00-17.00	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 166		► Space 2
16.00-17.00	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 164		► Space 3
16.00-17.00	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 163	 	► Space 4
16.00-17.00	<b>The EWMA Innovation Forum: Preparing for successful wound care clinical trials</b> By invitation only <i>Matchmaking in Amber 1</i> Chairs: Tanja Wigell, Laurent Décory		► Amber 2
	Why should you do a clinical trial? Do you need it? <i>Kirsi Isoherranen, Finland</i>		
	Study design, sites, and lead investigators <i>Simone Barbagallo</i>		
	Diabetic Foot Valley Tuscany - A regional one-stop-shop for industry <i>Alberto Piaggese, Italy</i>		
16.00-17.00	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 164		► Amber 3
16.00-17.00	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 165		► Amber 4
16.00-17.00	<b>Free paper session: Leg Ulcers</b> Chairs: Rut Öien, Clare Greenwood		► Amber 7
	 081 PHYSICAL ACTIVITY LEVEL OF PATIENTS WITH CHRONIC VENOUS LEG ULCER <i>Cornelia Erfurt-Berge, Germany</i>		
	 082 A META-REVIEW OF THE IMPACT OF COMPRESSION THERAPY ON VENOUS LEG ULCER HEALING <i>Pinar Avsar, Ireland</i>		
	 083 INVESTIGATION OF THE PATHOPHYSIOLOGICAL SKIN CHANGES ASSOCIATED WITH CHRONIC VENOUS INSUFFICIENCY AND THE USE OF NEGATIVE PRESSURE WOUND THERAPY <i>Sharon Boxall, Australia</i>		





	<p>084 ASSESSMENT OF REGENERATIVE THERAPY IN HEALING OF VARIOUS OPEN WOUNDS <i>Yutong Zou, China</i></p> <p>085 MAKE OMEGA-3-RICH FISH SKIN GRAFTS THE DIFFERENCE IN THE NON-HEALING DIABETIC FOOT? A SINGEL CENTER STUDY <i>Tigla Alexandru, Germany</i></p> <p>086 PREDILECTION SITES AND COMORBIDITIES OF PYODERMA GANGRENOSUM: RESULTS OF A BICENTER STUDY OF 170 PATIENTS <i>Maurice Moelleken, Germany</i></p>		
16.00-17.00	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 165		► Brown 1
16.45-18.45	<b>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in horses</b>  Equine Wound Centers: what is the idea and why do we need them? <i>Jacintha Wilmink, Netherlands</i>  Programme to develop into a recognized wound center <i>Jacintha Wilmink, Netherlands</i>  Complicated cases that would benefit from the EWC pillars KRAC: knowledge, resources, attention, collaboration		► Amber 5
			
17.05-17.30	<b>E-poster session: Antimicrobials 1</b> Chair: Peter Farkas		► E-Poster screen 1
17.05-17.30	<b>E-poster session: Acute Wounds 1</b>		► E-Poster screen 2
17.05-17.30	<b>E-poster session: Devices &amp; Intervention</b>		► E-Poster screen 3
17.05-17.30	<b>E-poster session: Pressure Ulcer, Pain &amp; Prevention</b>		► E-Poster screen 4
17.30-18.45	<b>Key session: Neonatal / Paediatric wound care</b> Pediatric wound healing: differences and peculiarities emerging with adulthood. A Multidisciplinary and Interdisciplinary Session integrating WOCN, Bioengineer, Neonatologist and Plastic Surgeon visions. Chairs: Guido Ciprandi, Andrea Pokorná  PREVENTION OF PEDIATRIC PRESSURE INJURIES IN CRITICAL SETTINGS. Focus on the similarity between pressure ulcers and MDRI in the child versus the elderly <i>Pablo García-Molina, Spain</i>  MECHANOBIOLOGY for WOUND CARE. Discovering the science of preventing pain in patients of all ages. Elucidating the differences. <i>Amit Gefen, Israel</i>  REDUCING HOSPITAL-ACQUIRED PRESSURE INJURIES IN CHILDREN. What to do more and also what to do differently with respect to aged patients <i>Vita Boyar, United States</i>  BIOCOMPATIBILITY AND BIODEGRADABILITY OF DERMAL SUBSTITUTES. A new frontier of plastic surgery for pediatric complex lesions. <i>Guido Ciprandi, Italy</i>	 	► Space 1
17.30-18.45	<b>Education: Round table discussion</b> Chair: Battistino Paggi		► Space 2



	Scientific Societies in wound management: Italian and European perspectives <i>Sebastian Probst, Switzerland, Elia Ricci, Italy, Laura Stefanon, Italy</i>	
17.30-18.45	<b>Free paper session: Dressings</b> Chair: Beáta Grešš Halász	 ► Space 3
	<p>□ 087 ANTIMICROBIAL TESTING OF WOUND DRESSINGS USING A STANDARDIZED WOUND INFECTION MODEL <i>Cornelia Wiegand, Germany</i></p> <p>□ 088 IN VIVO PRESSURE PROFILE UNDER A SIMPLE AND DOUBLE LAYER FLAT KNIT AND CIRCULAR KNIT ELASTIC STOCKINGS ON HEALTHY VOLUNTEERS. <i>Jean-Paul Belgrado, Belgium</i></p> <p>□ 089 INCIDENCE AND CHARACTERISTICS OF MEDICAL ADHESIVE-RELATED SKIN INJURIES IN PATIENTS FOLLOWING SPINAL SURGERY <i>Tae Yeong Yang, Korea, Rep. of South</i></p> <p>□ 090 ACCELERATION (REACTIVATION) OF THE WOUND HEALING PROCESS. DATA ANALYSIS FROM THE EHO-85 RANDOMISED CONTROLLED TRIAL <i>José Verdú Soriano, Spain</i></p> <p>□ 091 THE RESULTS OF A 17 PATIENT EVALUATION ON THE CLINICAL PERFORMANCE OF A SUPERABSORBENT DRESSINGS WITHIN LOTHIAN TRUST, SCOTLAND. <i>Eleanor Wakenshaw, United Kingdom</i></p> <p>□ 092 BACTERIAL CELLULOSE—ADAPTATION OF A NATURE-IDENTICAL MATERIAL TO THE NEEDS OF ADVANCED TREATMENT OF CHRONIC WOUNDS <i>Thomas Eberlein, Germany</i></p> <p>□ 093 IMPROVEMENT OF SCAR QUALITY IN SPLIT-THICKNESS SKIN GRAFT DONOR SITES: A MULTICENTRIC RANDOMIZED CLINICAL TRIAL COMPARING DRESSINGS BASED ON WHEY EXTRACT AND POLYHEXANIDE VERSUS HYALURONIC ACID AND SILVER SULPHADIAZINE <i>Giulia Benedetta Sidoti, Italy</i></p>	
17.30-18.45	<b>Diabetic Foot Stream:</b> <b>Pushing the walls - the research on DF in Italy</b> The session will focus on the scientific research on DFU in Italy today Chair: Alberto Piaggese	  ► Space 4
	What we have done so far? <i>Luigi Uccioli, Italy</i>	
	Where we are now? <i>Letizia Pieruzzi, Italy</i>	
	Where we are going? <i>Marco Meloni, Italy</i>	
17.30-18.45	<b>Free paper session: Diabetic Foot 3</b> Chair: Evelien Touriany	 ► Amber 3
	<p>□ 094 ANEMIA AT ADMISSION IS NOT ASSOCIATED WITH A WORSE SHORT-TERM PROGNOSIS IN DIABETIC FOOT INPATIENTS. <i>Francesco Giangreco, Italy</i></p> <p>□ 095 THERE IS NO BLOOD FOR IMPROVEMENT: ANEMIA CUTS DOWN HEALING CHANCES IN DIABETIC FOOT PATIENTS. <i>Francesco Giangreco, Italy</i></p>	

	<p>096 ASSOCIATION AMONG CURRENT SMOKING, ALCOHOL CONSUMPTION, REGULAR EXERCISE, AND LOWER EXTREMITY AMPUTATION IN PATIENTS WITH DIABETIC FOOT: NATIONWIDE POPULATION-BASED STUDY <i>Yoon Jae Lee, Korea, Rep. of South</i></p> <p>097 WHAT IS THE CLINICAL UTILITY OF SEM MEASUREMENT FOR THE DETECTION OF FOOT ULCER DEVELOPMENT AMONG ADULTS WITH DIABETES <i>Pauline Wilson, Ireland</i></p> <p>098 DIABETES FOOT RISK ASSESSMENT OF PATIENTS WITH TYPE II DIABETES IN A TERTIARY HOSPITAL IN KENYA <i>James Nduati Ngoyo, Kenya</i></p> <p>099 A REVIEW OF THE IMPACT OF UNDERTAKING 25 PERCUTANEOUS TENDON RELEASE OF THE FLEXOR DIGITORUM LONGUS IN DIGITAL APICAL ULCERATION IN A DIABETES FOOT MDT CLINIC <i>Graham Bowen, United Kingdom</i></p> <p>100 LOCAL LOW-FREQUENCY VIBRATION DOWNREGULATES THE EXPRESSION RELATED TO CELLULAR SENESENCE AND PROMOTED WOUND HEALING IN DIABETIC RATS <i>Daijiro Haba, Japan</i></p> <p>101 THE CORRELATION BETWEEN TRANSCUTANEOUS OXYGEN PRESSURE (TCPO<sub>2</sub>) AND FORWARD-LOOKING INFRARED (FLIR) THERMOGRAPHY IN THE EVALUATION OF PERFUSION ACCORDING TO ANGIOSOME <i>Ha Jong Nam, Korea, Rep. of South</i></p>	
17.30-18.45	<p><b>Guest session: The Dystrophic Epidermolysis Bullosa Research Association (DEBRA): Beyond wound care - Epidermolysis Bullosa, a holistic and multidisciplinary approach to the management of patients with EB.</b></p> <p><i>Caroline Mackenzie, United Kingdom</i></p> <p><i>Kati Paalosalo-Harris, United Kingdom</i></p> <p><i>Janet Hanson, United Kingdom</i></p>	 <p>Amber 4</p>
17.30-18.45	<p><b>Focus session: Artificial Intelligence version 2.0 - what the future will bring</b></p> <p>The session will provide insights on the state of the art of the development and application of AI to wound healing, with contributors coming both from the developers' and clinical's sides, with experiences already been put in place in the real world.</p> <p>Chairs: Sebastian Probst, Luc Téot</p> <p>AI - the general picture <i>Luc Téot, France</i></p> <p>Applying AI to the technologies for wound monitoring <i>Jacopo Secco, Italy</i></p> <p>Pivotal experiences with AI in clinical settings <i>Elia Ricci, Italy</i></p>	 <p>Amber 7</p>
17.30-18.45	<p><b>European Tissue Repair Society (ETRS) guest session</b></p> <p>The European Tissue Repair Society is a non-profit organisation aiming to promote knowledge and interchange between scientists, healthcare professionals, industry and other individuals that have an interest in tissue repair of all organs. In this session, ETRS members will discuss new developments in the field of (skin) wound healing, from collaborative research towards clinical studies and implementation in the clinic.</p> <p>Chairs: Peter Moortgat, Willeke Daamen</p>	 <p>Brown 1</p>





	SkinTERM consortium for Skin Tissue Engineering & Regenerative Medicine <i>Willeke Daamen, Netherlands</i>	
	Neo-endosymbiotic keratinocytes to improve chronic wound healing <i>Ursula Mirastschijski, Germany</i>	
	Mesenchymal stromal cells – a novel approach to the treatment of type 1 diabetes <i>Lindsay Davies, Sweden</i>	
	Shockwave therapy for wounds and scars <i>Peter Moortgat, Belgium</i>	
18.45-19.00	<b>Veterinary Wound Healing Association (VWHA): Annual General Meeting (AGM)</b>	 ▶ Amber 5 







08.30-09.45	<b>Focus session: Evaluation of digitized online education vs. Classic lecturing</b>   ► Space 1 This session will: 1. Explore the potential benefits of digitised online education for wound care professionals in a digital age, via a review of a case study of online education in wound care (a virtual wound clinic) 2. Evaluate the concept of heutagogy and its role in digital education Evaluation of digitized online education vs. Classic lecturing <i>Matthew Wynn, United Kingdom</i> Evaluation of digitized online education vs. Classic lecturing <i>Paul Bobbink, Switzerland</i> Evaluation of digitized online education vs. Classic lecturing <i>Christina Vasilica, United Kingdom</i>
08.30-11.15	<b>Key session: Diabetic Foot</b>  ► Space 2 Chairs: Chiara Goretti, Giacomo Clerici The diabetic foot: from ulcerative lesion to syndrome <i>Marco Meloni, Italy</i> The acute diabetic foot <i>Roberto De Giglio, Italy</i> SSD prevention and management <i>Katja Speese, Italy</i> The chronic diabetic foot <i>Christine Whisstock, Italy</i> Peripheral vasculopathy : a challenge for the podiatrist? <i>Elisa Leporati, Italy</i> Orthhetic management for the patient with forefoot amputation <i>Gianmario Balduzzi, Italy</i> The diabetic foot in the elderly patient: what assistential complexities? <i>Elisa Trentini, Italy</i> Cognitive impairment and diabetic foot care: role of neuropathy and glycated hemoglobin <i>Lorenzo Brognara, Italy</i> The territorial network of taking charge at the warning signs <i>Marco Romitelli, Italy</i> The organization of the multidisciplinary team <i>Cesare Miranda, Italy</i>
08.15-11.00	<b>International Compression Club</b>  ► Space 3 Tribute to Hugo Partsch <i>Giovanni Mosti, Italy</i> Compression therapy: from egyptians to the modern era <i>Christian Gardon Mollard</i> Advanced textiles for compression <i>Lieva Van Langehove</i> Beyond the Matter's frontier <i>Dario Serpa</i> Wearable biosensors: current advances <i>Willy Chi</i> Discussion



	<p>Addressing the potential for pressure-sensing, connected-health technology to improve implementation of compression therapy <i>Andrew Cameron, Ireland</i></p> <p>New device of volumetry assessment <i>Jean-François Uhl, France</i></p> <p>Insights in compression effectiveness: from bandaging material &amp; technique, via pressures, to stiffness <i>Mieke Flour, Belgium</i></p> <p>New devices <i>Giovanni Mosti, Italy</i></p> <p>Discussion</p>	
08.30-09.45	<p><b>Free paper session: Acute wounds</b>   ► Space 4</p> <p>Chair: Ana Lamza</p> <p>102 COMPARATIVE STUDY OF HEALING TIME BETWEEN MINCED SKIN GRAFT AND POSTAGE SKIN GRAFT ON SPLIT-THICKNESS SKIN GRAFT DONOR SITE <i>Won Seob Lee, Korea, Rep. of South</i></p> <p>103 HYPERBARIC OXYGEN THERAPY IN SALVAGE OF REPLANTED AND RECONSTRUCTED TISSUES AFTER TRAUMATIC INJURIES <i>Eylem Koca Avan, Turkey</i></p> <p>104 ACCELERATED WOUND HEALING BY ON-SITE PRODUCTION AND DELIVERY OF CXCL12 BY ENGINEERED LACTIC ACID BACTERIA: THE RESULTS FROM A RANDOMISED, DOUBLE-BLIND, PLACEBO-CONTROLLED PHASE 1 TRIAL <i>Andreas Fasth, Sweden</i></p> <p>105 COMPARING INSIGHTS AND PERCEPTIONS OF HEALTHCARE PROFESSIONALS ON POST-OPERATIVE INCISION WOUND CARE: A POST-HOC ANALYSIS <i>Gilbert Madriaga, Singapore</i></p> <p>106 FISH SKIN DERIVED WOUND ADJUNCTS (FDWA) IS AN ALTERNATIVE FOR CLASS 3 AND CLASS 4 SURGICAL WOUNDS. <i>Saju Joseph, United States</i></p> <p>107 SKIN TEARS PREVALENCE AND KNOWLEDGE IN SURGICAL CONTEXT <i>Silvia Cilluffo, Italy</i></p> <p>108 DEEP DISSECTING HEMATOMA : A LARGE DESCRIPTIVE MULTICENTRIC COHORT <i>Marion Frey, France</i></p>	
08.30-08.45	<p><b>The EWMA Innovation Forum: Welcome to Innovation Forum Day 2</b>  ► Amber 2</p> <p>By invitation only <i>Matchmaking in Amber 1</i></p> <p>An introduction to the wound care market <i>Kirsi Isoherranen, Finland</i></p> <p>An introduction to the wound care market <i>Edwin den Braber, Germany</i></p>	
08.30-09.45	<p><b>EWMA Cooperating Organisations' Session</b>  ► Amber 3</p> <p>Selected presentations from EWMA's cooperating organisations</p>	

08.30-09.45	<p><b>Focus session: Atypical ulcers</b>  ► Amber 4</p> <p>Chair: Battistino Paggi</p> <hr/> <p>The colors of atypical wounds <i>Valentina Dini, Italia</i></p> <hr/> <p>The managing of integrated care in atypical wounds <i>Alessandro Greco, Italia</i></p> <hr/> <p>The nurse skills in the management of atypical wounds <i>Antonella Vietina, &amp; Valentina Venturini, Italy</i></p>	
08.30-11.00	<p><b>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in small animals</b>  ► Amber 5</p> <hr/> <p>Opening by the VWHA President <i>Jacintha Wilmink, Netherlands</i></p> <hr/> <p>Short communications</p> <hr/> <p>Classifying wounds: current understanding of the physiological events associated with healing <i>Mirja Nolf, Switzerland</i></p> <hr/> <p>Wound debridement: the selective and non-selective approach <i>Jacintha Wilmink, Netherlands</i></p> <hr/> <p>The potential of the stem cell secretome in wound healing <i>Gerlinde Van de Walle</i></p>	
08.30-09.45	<p><b>Focus session: How to make it work in practice - translational research for clinicians</b>  ► Amber 8</p> <p>EWMA believes that translational research promotes the multidirectional and multidisciplinary integration of basic, applied, patient-oriented, and population-based research, with the long-term goal of improving population health. The goal of this session is to discuss technological gaps and opportunities between research and clinical practice in priority areas, from the researchers', clinicians' and patients' perspectives. Chair: Luc Téot</p> <hr/> <p>Pre-clinical researcher point of view <i>Alexandra P. Marques, Portugal</i></p> <hr/> <p>Clinical point of view <i>Ewa Klara Stürmer, Germany</i></p> <hr/> <p>Patient perspective <i>Suzanne Moloney, Ireland</i></p>	
08.30-09.45	<p><b>Free paper session: Diabetic Foot 4</b>  ► Brown 1</p> <p>Chairs: Elia Ricci, Dane Wukich</p> <hr/> <p>□ 109 POINT-OF-CARE FLUORESCENCE IMAGING REVEALS EXTENT OF CHRONIC INHIBITORY BACTERIAL LOAD (CIBL) IN DIABETIC FOOT ULCERS <i>Tomas Serena, United States</i></p> <hr/> <p>□ 110 A RANDOMIZED, OPEN LABEL, SINGLE CENTRE, POST-MARKET SURVEILLANCE STUDY TO EVALUATE EFFICACY AND SAFETY OF A NEW ANTIMICROBIAL WOUND DRESSING COMPARED TO STANDARD DRESSING IN TREATMENT OF DIABETIC FOOT ULCER (DFU) <i>Gyan Chand, India</i></p>	

	<p>📄 111 SAVE FOOT FOR SAVE LIFE: AN ITALIAN MULTICENTER SURVEY EVALUATING THE USE OF THE DUAL PATHWAY INHIBITION IN PATIENTS WITH DIABETIC FOOT SYNDROME IN A REAL WORLD SETTING <i>Giuseppe Murdolo, Italy</i></p> <p>📄 112 SYSTEMATIC INTRAOPERATIVE BONE SAMPLING INCREASES HEALING CHANCES IN DIABETIC FOOT OSTEOMYELITIS. <i>Francesco Giangreco, Italy</i></p> <p>📄 113 CLINICAL CHARACTERISTICS OF DIABETIC PATIENTS REFERRING TO A SPECIALIZED DIABETIC FOOT SERVICE FOR AN ACUTE DIABETIC FOOT PROBLEM <i>Michela Di Venanzio, Italy</i></p> <p>📄 114 MAJOR LOWER LIMB AMPUTATIONS IN PATIENTS WITH PERIPHERAL ARTERIAL DISEASE AND/OR DIABETES IN ICELAND 2010-2019, REVASCULARIZATION, COMORBIDITIES AND RISK FACTORS <i>Solrun Dogg Árnadóttir, Iceland</i></p> <p>📄 115 THERMOGRAPHY - THE NEW TOOL FOR DIABETES FOOT SCREENING? <i>Alfred Gatt, Malta</i></p> <p>📄 116 LEAN THINKING AS A PROBLEM-SOLVING APPROACH IN A DIABETIC FOOT (DF) CLINIC <i>Elisa Leporati, Italy</i></p>	
08.30-09.45	<p><b>EWMA UCM session: Different realities in the field of wound care</b>  ▶ Brown 2</p> <p>Chairs: Paulo Alves, Luc Gryson</p> <p>An educational perspective <i>Samantha Holloway, United Kingdom</i></p> <p>A research perspective <i>Susana Gaspar, Portugal</i></p> <p>A clinical perspective <i>Evelien Touriany, Belgium</i></p> <p>An industry perspective <i>Henrik af Forselles, Sweden</i></p>	
08.45-09.45	<p><b>The EWMA Innovation Forum: Strategic planning and partnering for startups and spinouts</b>  ▶ Amber 2</p> <p>By invitation only <i>Matchmaking in Amber 1</i></p> <p>Chair: Eduardo Theiler</p> <p>Case story: Imito - Digital transformation in health care <i>Chrysanth Sulzberger, Switzerland</i></p> <p>Case story: SoftOx Solutions - Helping the World fighting infections <i>Geir Almaas, Norway</i></p> <p>Case story: Kent Imaging - Imaging technology for limb preservation and surgical care <i>Pierre Lemire</i></p>	
09.45-10.15	<p>☕ <b>Coffee break</b></p>	▶ Refreshment areas in exhibition hall
09.50-10.15	<p><b>E-poster session: Translational Science</b>  ▶ E-Poster screen 1</p> <p>Chair: Sasa Milicevic</p>	
09.50-10.15	<p><b>E-poster session: Pain and Home Care</b>  ▶ E-Poster screen 2</p> <p>Chair: Jasmina Begic</p>	

09.50-10.15	<b>E-poster session: Dressings 3</b> Chair: Beata Rakowska	 ► E-Poster screen 3
09.50-10.15	<b>E-poster session: Burns 2</b> Chair: Gaye Filinte	 ► E-Poster screen 4
10.15-11.15	<b>Key session: LU diagnostics and management</b> This session will introduce the new EWMA document on LU diagnostics and management. Proper and multidimensional assessment of the wound patient is critical in successful wound management. The session will provide the most important and recent insights, including pitfalls, to this topic.  After this session the participants are able to: <ul style="list-style-type: none"> <li>• understand the most important etiological causes for diagnosis and treatment of lower leg ulcers</li> <li>• assess different manifestations of leg ulcers and differentiate between their etiologies</li> <li>• critically review benefits and limitations of traditional sampling methods</li> <li>• assess the nature of antimicrobial therapy and prophylaxis and its limitations</li> <li>• differentiate between indications for use and range of available options for compression therapy</li> </ul> Chairs: Kirsi Isoherranen, Ewa Klara Stürmer	  ► Space 1
	Why so much fuss about diagnostics? <i>Kirsi Isoherranen, Finland</i>	
	Tips and pitfalls of vascular assessment <i>Annette Langager Høgh, Denmark</i>	
	Do we under- or over diagnose wound infections? <i>Ewa Klara Stürmer, Germany</i>	
	The key elements of compression and local treatment in lower leg ulcers <i>Hayley Ryan, Australia</i>	
10.15-11.15	<b>Free paper session: Pressure Ulcers 2</b> Chairs: Beáta Grešš Halász, Mark Collier	  ► Space 4
	<input type="checkbox"/> 117 PRESSURE ULCER TREATMENT COST ANALYSIS: PROSPECTIVE STUDY PILOT RESULTS <i>Lenka Krupová, Czech Republic</i>	
	<input type="checkbox"/> 118 GENOMIC BIOMARKERS PROVIDE A DEEPER UNDERSTANDING FOR RECURRENT PRESSURE ULCERS <i>Kath Bogie, United States</i>	
	<input type="checkbox"/> 119 SUB EPIDERMAL MOISTURE MEASUREMENT AND TARGETED SKIN BUNDLE INTERVENTIONS, A WINNING COMBINATION FOR THE TREATMENT OF EARLY PRESSURE ULCER DEVELOPMENT <i>Helen Strapp, Ireland</i>	
	<input type="checkbox"/> 120 PATIENT AND CARER PERSPECTIVE OF USING CONTINUOUS PRESSURE MONITORING IN A COMMUNITY SETTING <i>Nicci Aylward-Wotton, United Kingdom</i>	
	<input type="checkbox"/> 121 DECREASING INTRAOPERATIVE SKIN DAMAGE DETECTED WITH SEM IN PRONE POSITION SURGERIES <i>Barbara Bates-Jensen, United States</i>	
	<input type="checkbox"/> 122 SEMI-OPEN DATA FOR PRESSURE ULCERS PREVALENCE TRENDS – VISUALIZATION FOR THE LAY PUBLIC <i>Andrea Pokorna, Czech Republic</i>	



10.15-11.15	<b>The EWMA Innovation Forum: Regulations and investments – Two hurdles to tackle for startups &amp; spinouts</b> Chairs: Karsten Hemmrich, Brackman Gilles By invitation only <i>Matchmaking in Amber 1</i>	 ► Amber 2
	Regulations – What to consider on the way to the market <i>Marcia Nusgart, United States</i>	
	Successful investments – what does it take <i>Alessandro Piga</i>	
	Deciding on investing in a startup or spinout <i>Mark Tillotson, Switzerland</i>	
10.15-11.15	<b>Free paper session: Burns</b> Chairs: Evelien Touriany, Jürg Traber	 ► Amber 3
	<p>📄 123 HYALURONIC ACID AND SILVER SULFADIAZINE – ESSENTIAL COMPOUNDS IN THE TREATMENT OF BURNS <i>Oxana-Madalina Grosu, Romania</i></p> <p>📄 124 A NEW TECHNIQUE IN THE TREATMENT OF FOURTH-DEGREE SCALP BURNS IN CHILDREN: COMBINATION OF FORMING MULTIPLE HOLES WITH BURR HOLE AND NEGATIVE PRESSURE WOUND THERAPY <i>Sabri Demir, Turkey</i></p> <p>📄 125 BURNS OF REFUGEES/ASYLUM SEEKERS CHILDREN WHO HAD TO LEAVE THEIR HOMES DUE TO THE WAR <i>Sabri Demir, Turkey</i></p> <p>📄 126 COMPARATIVE STUDY BETWEEN SKIN MICROGRAFTING (MEEK TECHNIQUE) AND MESHED SKIN GRAFTS IN PAEDIATRIC BURNS <i>Marwan Nouredin, Egypt</i></p> <p>📄 127 PERFORMING MICRO-SKIN IMPLANTATION ON GRANULATION TISSUES OF DEEP BURN WOUNDS AND CHRONIC REFRACTORY WOUNDS <i>Yutong Zou, China</i></p>	
10.15-11.15	<b>Industry Sponsored Satellite Symposium</b> Detailed information available page 168	 ► Amber 4

10.15-  
11.15**Focus session: A national mapping of quality of life**

► Amber 8

The 3 presentations in the session will focus on:

Presentation 1/ A national survey to secure quality of life in ulcer patients  
Two units within primary, community and inpatient care in all of Sweden's 21 regions were randomly selected. The units would scrutinize their medical records, the national quality registry on ulcer treatment or their digital decision support systems to find clinical outcomes linked to quality of life, such as presence of an aetiological diagnosis, wound healing time, antibiotic treatment and pain and pain relief during the healing process for their patients treated during the last year. To get substantial data we included 4000 patients, i.e. 10 per cent of all patients with hard-to-heal ulcers in Sweden.

Preliminary results for the first 1137 patients show that 10 per cent of the patients with pain do not receive analgesics for their ulcer pain; 46 per cent are treated without proper diagnosis, mostly in community care; 20 per cent have had their ulcer more than one year.

Presentation 2/ How can quality of life be measured based on medical records?

Based on national mapping, an algorithm for a composite indirect measure of quality of life has been developed in collaboration with RISE, Research Institutes of Sweden. Preliminary results show that medical records comprising wound healing time, amputation, antibiotic treatment and pain and pain relief can validly be combined into a composite indirect measure of quality of life. As expected, differential item functions are present for different ulcers, as well as different kinds of units with regard to antibiotic treatment and amputation. Wound healing time was separated for healed and unhealed wounds and provides information for almost the whole measured continuum. There are some ceiling effects in the present sample, reflecting a group of patients with short healing time and not suffering from pain or in need of antibiotic treatment.

Presenter: Jeanette Melin, RPT, PhD Medical Science, Researcher RISE, Research Institutes of Sweden, Division Safety & Transport, Department of Measurement Science and Technology, Sweden

Presentation 3/ National programmes for person-centred care for patients with hard-to-heal ulcers

The national mapping of quality of life in ulcer patients is a valuable source of knowledge when implementing evidence-based and patient-centred national guidelines and care programmes for this patient group. Three national programmes are focusing on the treatment of the underlying cause of or risk factors for ulcers (critical ischaemia, venous insufficiency and diabetes). Overarching these is the programme on hard-to-heal ulcers, which describes the patient's challenges in different health care systems from diagnosis to ulcer healing and secondary prevention. The programme also covers all aspects of ulcer treatment regardless of aetiology. A national patient education package is being provided to support and boost patient participation.

Presenter: Jenny Roxenius, Healthcare analyst, Process manager for hard-to-heal ulcers within the National Programme area of Dermatology and Venereology

Chair: Rut Öien







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A national survey to secure quality of life in ulcer patients  
*Maria Boström, Sweden*







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How can quality of life be measured based on medical records?  
*Jeanette Melin, Sweden*





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	National programmes for person-centred care for patients with hard-to-heal ulcers <i>Jenny Roxenius, Sweden</i>	
10.15-11.15	<b>Focus session: Mohs and other Micrographic Surgery in skin cancer – increasing security, preserving healthy skin</b> Skin cancer is a problem also in chronic wounds – as a cause of malignant or atypical wounds, as a cause of extensive scarring after treatment and mostly just as one of the most common skin problems of an elderly patient population. For many forms of skin cancer, treatment outcomes can be optimized with Micrographic Surgery. The different methods of micrographic surgery have in common that the surgical removal of the tumor is followed by histological examination of the margins in a special way that allows even smallest amounts of remaining tumor to be detected and subsequently removed. Thus, the cure rate of many forms of skin cancer can be significantly improved. Furthermore, as smaller safety margins are chosen initially, the resulting surgical defects will be smaller and surgical reconstructions often result in less extensive scarring. This session explains the main principles of classic Mohs surgery and its variations. Participants will learn about treatment options for the most common forms of skin cancer and understand why Mohs Micrographic Surgery results in less recurrences and better aesthetic outcomes. Chairs: Severin Läuchli, Michael Mülhstädt Introduction and Principles of classic Mohs Surgery <i>Severin Läuchli, Switzerland</i> Alternative techniques of Micrographic Surgery and their applications <i>Michael Mülhstädt, Switzerland</i>	 ► Brown 1
10.15-11.15	<b>Workshop: Say it right! - Mastering effective communication in wound care</b> When it comes to communicating with wound care patients, colleagues or other people in the context of wound care, conflicts are easy to come out. Most of the time it is not a matter of what we say but how we say it. Regardless of the nature of our interactions, learning how to communicate effectively with our targets is granted to have a positive impact on our practice. Learning the basics of Narrative Communication and how to apply them in our everyday interactions, will help us both in our work environment and in spreading our message for helping others. Attendees of this workshop will learn: Principles of Narrative Communication (Structure, Point of View, Body language), the concept of target and audience when conceiving a communication, addressing conflicts and feelings. The Art of Storytelling: a powerful tool for wound healers <i>Aurora Piaggese, Italy</i>	 ► Brown 2
11.20-11.45	<b>E-poster session: Antimicrobials 2</b>	 ► E-Poster screen 1
11.20-11.45	<b>E-poster session: Acute Wounds 2</b> Chair: Sasa Milicevic	 ► E-Poster screen 2
11.20-11.45	<b>E-poster session: Acute Wounds &amp; Leg Ulcer</b>	 ► E-Poster screen 3
11.20-11.45	<b>E-poster session: Miscellaneous</b>	 ► E-Poster screen 4

11.30-12.40	<p><b>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in small animals</b></p> <p>Wound infection: key aspects of biofilms and their management <i>Sara Muñoz Declara</i></p> <p>Antimicrobial and antiseptic treatments in infected wounds: a balanced approach <i>Sara Muñoz Declara</i></p> <p>Questions</p>	 ▶ Amber 5	
11.45-13.00	<p><b>Free paper session: Health Economics &amp; Outcome</b></p> <p>Chairs: Giuseppe Turchetti, Jan Stryja</p> <p>□ 128 HEALTH CARE PROFESSIONALS' PERCEPTIONS ON COST AND RESOURCE UTILISATION FOR THE TREATMENT OF DIABETES FOOT DISEASE <i>Nicoletta Frescos, Australia</i></p> <p>□ 129 COST-EFFECTIVENESS OF TLC-NOSF DRESSING IN THE MANAGEMENT OF DFUS WORLDWIDE: AN OVERVIEW ANALYSIS <i>Chris Manu, United Kingdom</i></p> <p>□ 130 THE ECONOMIC BURDEN OF CHRONIC WOUNDS: CARE AND MATERIALS IN HOME CARE <i>Stella Amesz, Netherlands</i></p> <p>□ 131 AUTOLOGOUS WHOLE BLOOD CLOT AND NEGATIVE-PRESSURE WOUND THERAPY IN SOUTH AFRICA: A COMPARISON OF THE COST AND SOCIAL CONSIDERATIONS <i>Liezl Naude, South Africa</i></p> <p>□ 132 CHRONIC WOUNDS AND EMPLOYMENT <i>Dorothee Busch, Germany</i></p> <p>□ 133 THE HEALTH ECONOMICS IMPLICATION OF A COMPARATIVE TIME AND MOTION STUDY DONE ON TWO BANDAGE SYSTEMS, ONE A TRADITIONAL 4 LAYER SYSTEM, THE OTHER A NOVEL TWO LAYER DUAL COMPRESSION SYSTEM (DCS) <i>Debashish Chakravarthy, United States</i></p> <p>□ 134 COST-BENEFIT OF AND SKIN CARE UNIT IMPLEMENTATION: A HEALTH ECONOMICS PERSPECTIVE <i>Barbara Ampuero, Chile</i></p> <p>□ 135 15 YEARS OF CZECH NATIONAL WOUND HEALING CENTRE ENDORSEMENT PROGRAMME <i>Jan Stryja, Czech Republic</i></p>	  ▶ Space 1	
11.45-12.45	<p><b>Focus session: The Skin: an organ constantly under attack</b></p> <p>Chairs: Angela Ferrara, Elisa Trentini</p> <p>MASD Classification <i>Sandra Bianco, Italy</i></p> <p>Skin Tears <i>Gianluca Castiello, Italy</i></p> <p>Skin care: PEPiP an education tool <i>Silvia Bond, Italy</i></p>	 ▶ Space 2	



11.15-12.30	<b>International Compression Club</b>  ▶ Space 3  Volumetric effects on BCRL after 2 hours wearing an innovative and disruptive dynamic compression system <i>JP Belgrado</i> <hr/> Compression by water <i>Alberto Caggiati</i> <hr/> Tension- free compression <i>Christopher Lattimer, United Kingdom</i> <hr/> A new compression device for recalcitrant ulcers <i>Christopher Lattimer, United Kingdom</i> <hr/> Discussion
11.45-12.45	<b>Industry Sponsored Satellite Symposium</b>  ▶ Space 4 Detailed information available page 168
11.45-12.45	<b>The EWMA Innovation Forum: Pitch session 1</b>  ▶ Amber 2 Chairs: Mitchell Sanders, Maryline Farys By invitation only <i>Matchmaking in Amber 1</i> <hr/> Feeltect <i>Andrew Cameron, Ireland</i> <hr/> Healiva <i>Priyanka Dutta Passecker, Switzerland</i> <hr/> InWound <i>Janus Beierholm, Denmark</i> <hr/> Amferia <i>Anand Rajasekharan, Sweden</i> <hr/> Dermeco <i>Roosa Kivivuori, Finland</i> <hr/> Tidewave Medical <i>Menno van Etten, Norway</i>
11.45-12.45	<b>Workshop: Offloading in the diabetic foot</b>  ▶ Amber 3 This workshop aims to define and describe a systematic clinical approach to the D.F. patient in an outpatient setting, giving both the why's and the how's of the clinical evaluation and of the offloading in the acute and post-acute phase, displaying most of the techniques live. <hr/> Offloading In The Diabetic Foot <i>Alberto Piaggese, Italy</i>
11.45-12.45	<b>Focus session: Italian Antimicrobial Stewardship</b>  ▶ Amber 4 Chairs: Stefania Bottos, Filippo Azzarone <hr/> Infectious risk: focus on diagnosis <i>Massimo Cralpi, Italy</i> <hr/> Infectious risk management: how and what to use <i>Alessia Fattori, Italy</i> <hr/> GL and BPs: what knowledge and what choices in clinical practice <i>Giovanni Pomponio, Italy</i>

11.45-12.45	<p><b>Workshop: When, where and why to take a biopsy</b>  ▶ Amber 8</p> <p>The aim of the workshop is to emphasize the role of wound biopsy in the management of various chronic wounds, present the available techniques for wound biopsy, and identify the appropriate location and timing for the biopsy based on the underlying etiologies. After participating in this workshop, the participant should be better able to: 1. Distinguish between different types of chronic wounds that require biopsies. 2. Apply knowledge of biopsy techniques to obtain quality results. 3. Analyze various types of chronic wounds to determine the appropriate type of biopsy needed.</p> <hr/> <p>When, where and why to take a biopsy <i>Valentina Dini, Italy</i></p> <hr/> <p>Interactive clinical cases <i>Ardeshir Bayat, South Africa</i></p> <hr/> <p>How to take a biopsy "live demonstration"</p>
11.45-12.45	<p><b>Industry Sponsored Satellite Symposium</b>  ▶ Brown 1</p> <p>Detailed information available page 169</p>
11.45-12.45	<p><b>Industry Sponsored Satellite Symposium</b>  ▶ Brown 2</p> <p>Detailed information available page 169</p>
12.45-13.15	<p> <b>Juice break</b> ▶ Refreshment areas in exhibition hall</p>
13.30-14.30	<p><b>Focus session: Personcentered self-care support for patients with venous leg ulcers</b>   ▶ Space 1</p> <ul style="list-style-type: none"> <li>• Patient perspective: What do we know about the life situation after a healed leg ulcer? What do patients want and need during wound management to be able to use self-care strategies?</li> <li>• Staff perspective: What do staff want and need to support self-care during wound management?</li> <li>• Dialogue, reflection and follow-up: How can self-care be supported and monitored?</li> <li>• PePP (Personal self-care planning): What we learned so far in the project</li> </ul> <p>Chair: Cecilia Fagerström</p> <hr/> <p>Patients' lived experiences of ulcer management and daily life after healing <i>Marcus Rosenburg, Sweden</i></p> <hr/> <p>Healthcare staff's experiences of self-care monitoring and self-care planning for venous leg ulcers <i>Natali Johnsson, Sweden</i></p> <hr/> <p>How can self-care be supported and monitored – lessons learned from the PePP project? <i>Hanna Tuveesson, Sweden</i></p>
13.30-14.30	<p><b>Focus session: Debridement: a pathway to healing</b>  ▶ Space 2</p> <p>Chairs: Giovanni Pomponio, Stefania Bottos</p> <hr/> <p>What the significance in wound care? <i>Battistino Paggi, Italy</i></p> <hr/> <p>What techniques in clinical practice? <i>Rosa Colella, Italy</i></p> <hr/> <p>What implications for keeping the healing process vital? <i>Deborah Granara, Italy</i></p>






13.30-15.25	<b>International Compression Club</b>	 ► Space 3
	Adjustable compression wraps: is there a correlation between tests in vitro realized with Hirai leg and tests in healthy volunteers? <i>Jean Patrick Benigni</i>	
	Adjustable compression wraps: evaluation of leg edema reduction by 3D surface scan <i>Wassila Taha</i>	
	Protocol of the maintenance-lymph-trial: a multicenter single-blinded randomized controlled trial to investigate the effect of weekly self-bandaging in patients with lower limb lymphedema <i>Ann-Kathleen Heroes</i>	
	Effective method for treating proximal lymphedema <i>George Kerelous</i>	
	Discussion	
	Pressure measurement of compression bandages and the transfer to braces (orthoses and supports): first in vitro data <i>Jerome Molimard</i>	
	Comparison between different continents about compression therapy standards <i>Eduardo Da Matta</i>	
	Innovation in flat-knit compression <i>Verena Voss</i>	
	From a discovery by Hippocrates during Egyptian times to the future of quantification in wound healing <i>Torbjorn Lundh</i>	
	Compression therapy in lymphatic ulcers reduce infections and lymphorrhoea <i>Alberto Maccio</i>	
	Discussion	
13.30-14.30	<b>Free paper session: Home Care, Education, e-Health, Atypical wounds</b>	  ► Space 4
	Chairs: Helen Jentz, Hubert Vuagnat	
	📄 136 PHOTOBIO-MODULATION, AS ADDITIONAL TREATMENT TO TRADITIONAL DRESSING OF HARD-TO-HEAL VENOUS LEG ULCERS, IN FRAIL ELDERLY WITH MUNICIPALITY HOME HEALTHCARE <i>Marianne Degerman, Sweden</i>	
	📄 137 WOUND CARE IN PRACTICE: ENABLING THE NEXT GENERATION OF HEALTHCARE PROFESSIONALS THROUGH ENHANCING INTERPROFESSIONAL EDUCATION <i>Christina Parker, Australia</i>	
	📄 138 USE OF ARTIFICIAL INTELLIGENCE (ML/NLU/NLP/NLG) IN REGULATORY(SCIENTIFIC) DOCUMENTS AUTHORING <i>Farha Feroze, United States</i>	
	📄 139 A WORLDWIDE E LEARNING EDUCATIONAL PROGRAM <i>Trudie Clark, United Kingdom</i>	
	📄 140 FACTITIOUS DISORDER IN WOUND CARE <i>Dorothee Busch, Germany</i>	





	<div>  141         EDUCATION EVOLUTION - TEACHING SHARP DEBRIDEMENT USING A VIRTUAL PLATFORM  <i>Georgina Ritchie &amp; Jessica Senior, United Kingdom</i> </div>	
13.30-14.30	<b>The EWMA Innovation Forum: Pitch session 2</b> Chairs: Mark Tillotson, Sabrina Ziegler By invitation only <i>Matchmaking in Amber 1</i>	 ► Amber 2
	Pellis Care <i>Janette Thomas, United Kingdom</i>	
	Sensawear <i>Oliver da Silva-Kress, Switzerland</i>	
	Akribes <i>Barbara Wolff-Winiski, Austria</i>	
	CutoSense <i>Mikko Vesa, Finland</i>	
	Medicud <i>Antonio D'Angelo, Italy</i>	
	Oxy Solutions <i>Magali Le Bomin, Norway</i>	
13.30-14.30	<b>Guest session:</b> <b>International Association for Diabetic Foot Surgeons (IADFS)</b> Chair: Robert Frykberg	 ► Amber 3  International Association of Diabetic Foot Surgeons
	Introduction <i>Dane Wukich, United States</i>	
	Diabetic Foot Complications: Why You Need a Surgeon on Your Team <i>Venu Kavarthapu, United Kingdom</i>	
	Surgical Management of Diabetic Foot Infections and Osteomyelitis <i>Giacomo Clerici, Italy</i>	
	A Surgeon's Approach to the Diabetic Charcot Foot <i>Dane Wukich, United States</i>	
	Q&A - Questions to the Panel	
13.30-14.30	<b>Focus session: Regenerative Medicine</b> Chairs: Arturo Caniglia, Klarida Hoxha	 ► Amber 4
	Defining terms <i>Giovanni Papa, Italy</i>	
	Bioengineered tissues <i>Alessandro Scalise, Italy</i>	
	Mesenchymal tissues derived from adipose tissue <i>Franco Bassetto, Italy</i>	
	The use of the Momocytes cells in wound repair <i>Elia Ricci, Italy</i>	
13.30-14.30	<b>Focus session: Guideline implementation in clinical practice</b> Chairs: Dimitri Beeckman, Georgina Gethin	 ► Amber 8
	Implementation science <i>Georgina Gethin, Ireland</i>	
	Strategy for guideline implementation <i>Dimitri Beeckman, Belgium</i>	
	Ease and barriers to guideline implementation in the Italian context <i>Sara Sandroni, Italy</i>	



13.30-14.30	<b>Free paper session: Diabetic Foot 5</b>  ► Brown 1 Chair: Chiara Goretti
	<p>📄 142 12-WEEK RCT EVALUATING IMPACT OF ROUTINE FLUORESCENCE IMAGING OF BACTERIA ON DFU HEALING RATES <i>Laura Jones, Canada</i></p> <p>📄 143 ARTIFICIAL INTELLIGENCE CONVERGENCE HYPER-PERSONALIZED ORGAN REGENERATION TECHNOLOGY <i>Jeehee Kim, Korea, Rep. of South</i></p> <p>📄 144 PROSPECTIVE RANDOMIZED MULTI CENTER UNITED STATES TRIAL OF ACELLULAR FISH SKIN FOR THE CLOSURE OF DIABETIC FOOT ULCERS <i>John Lantis, United States</i></p> <p>📄 145 FOOT SKIN TEMPERATURE: CAN IT BE A PREDICTOR FOR RECANALIZATION IN DIABETIC PATIENT WITHOUT ULCER COMPLICATED WITH PERIPHERAL OCCLUSIVE ARTERIAL DISEASE. <i>Donghyuk Shin, Korea, Rep. of South</i></p> <p>📄 146 A NOVEL MACROPHAGE-REGULATING DRUG PROMOTES DIABETIC FOOT ULCERS HEALING - PHASE 3 MRCT STUDY AND POST-HOC ANALYSIS <i>Nai-Chen Cheng, Taiwan</i></p> <p>📄 147 CHRONIC ISCHEMIC HEART DISEASE IS ASSOCIATED WITH A LOW HEALING RATE IN PATIENTS WITH DIABETIC FOOT ULCERATION (DFU) TREATED FOR CHRONIC LIMB THREATENING ISCHEMIA (CLTI) <i>Letizia Pieruzzi, Italy</i></p> <p>📄 148 4-IN-1 LIVE BIOTHERAPEUTIC GENE THERAPY MEDICINAL PRODUCT (GTMP) ACCELERATES HEALING OF DIABETIC FOOT ULCERS (DFU): A FIRST-IN-HUMAN, PHASE-1 CLINICAL STUDY <i>Christoph Schindler, Germany</i></p>
13.30-14.30	<b>Workshop: Designing educational programmes in wound care</b>  ► Brown 2 <b>- What do you need to consider?</b> The session aims to outline the design and development of educational programmes in wound care for both academic and clinical settings. Learning objectives: <ul style="list-style-type: none"> <li>• Choose curriculum topics for specialised and clinical wound care courses.</li> <li>• Identify available evidence-based teaching materials that can be used in the design of programmes</li> <li>• Discuss different approaches to teaching and programme delivery in academic and clinical settings</li> <li>• Identify different ways of assessment of learners</li> <li>• Discuss the link between academic courses and the needs in clinical environments</li> <li>• acknowledge the role of the specialist nurse as an educator in the clinical setting</li> </ul> <p>Designing educational programmes in wound care: What do you need to consider? <i>Pedro Pancorbo-Hidalgo, Spain</i></p> <p>Designing educational programmes in wound care: What do you need to consider? <i>Evelien Touriany, Belgium</i></p>

14.00-15.00	<p><b>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in small animals</b>  ▶ Amber 5</p> <p>Non-surgical techniques: application of laser therapy <i>Sara Muñoz Declara</i></p> <p>From traditional to bioactive wound dressing: how to choose the right one <i>Jacintha Wilmink, Netherlands</i></p>	
14.45-16.00	<p><b>Focus session: Pressure Ulcers - State of the Art</b>   ▶ Space 4</p> <p>In this session, we will look at prevention and treatment from three different angles. In the first presentation, we will learn how best to protect patients' skin from developing pressure ulcers when they are placed in the prone position for extended periods of time in critical care. A second presentation addresses the health care costs of an increasingly important measure to prevent pressure ulcers, namely the use of multi-layer foam dressings. A final presentation addresses how medical devices can be used for vulnerable skin by intelligent sensing to promote self-management. Chairs: Dimitri Beeckman, Andrea Pokorna</p> <p>Prevention of skin damage in critically ill patients ventilated in the prone position <i>Anika Fourie, Belgium</i></p> <p>The cost-effectiveness of using multilayer foam dressings in the prevention of pressure ulcers <i>Dimitri Beeckman, Belgium</i></p> <p>Medical Devices and Vulnerable Skin: Intelligent sensing to promote self-management <i>Pete Worsley, United Kingdom</i></p>	
14.45-15.35	<p><b>The EWMA Innovation Forum: Pitch session 3</b>  ▶ Amber 2</p> <p>Chairs: Isabel Henkel, Jignesh Patel By invitation only <i>Matchmaking in Amber 1</i></p> <p>Disperazol <i>Michael Graz, Denmark</i></p> <p>Woundmodels <i>Jessica Senior, United Kingdom</i></p> <p>FiberLab <i>Schyr Bastien, Switzerland</i></p> <p>Aurealis <i>Laurent Décory, Switzerland</i></p> <p>RSL Revolutionary Labs <i>Marianna Prokopi, Cyprus</i></p>	
14.45-16.00	<p><b>Free paper session: Diabetic Foot 6</b>  ▶ Brown 1</p> <p>Chairs: Robert Frykberg, Chiara Goretti</p> <p>□ 149 PODOLOGICAL PROCEDURE IS ABLE TO RESTORE SKIN ELASTICITY IN DIABETIC FOOT PATIENTS (DFP) AT HIGH RISK FOR ULCERATION <i>Nicola Riitano, Italy</i></p> <p>□ 150 TAKE IT EASY: SWAB SAMPLINGS SUPERIMPOSABLE TO INTRAOPERATIVE BONE SPECIMENS IN DIABETIC FOOT OSTEOMYELITIS. <i>Francesco Giangreco, Italy</i></p>	

	<p>152 FREEZE-DRIED HUMAN AMNIOTIC MEMBRANE HELPS IN THE TREATMENT OF DIABETIC FOOT ULCERATIONS <i>Pavlina Pithova, Czech Republic</i></p> <p>153 DNA METHYLATION PROFILING FOR THE PREDICTION OF RECURRENCES AND PROGNOSIS IN PATIENTS WITH DIABETIC FOOT ULCERS <i>Sik Namgoong, Korea, Rep. of South</i></p> <p>154 LONG-TERM FOLLOW-UP IN DIABETIC NO-CLI PATIENTS TREATED WITH AUTOLOGOUS PERIPHERAL BLOOD MONONUCLEAR CELLS <i>Alessia Scatena, Italy</i></p> <p>155 ASSOCIATED COMORBIDITIES IN PATIENTS WITH DIABETES MELLITUS UNDERGOING LOWER LIMB AMPUTATION <i>Sandra Marina Gonçalves Bezerra, Brazil</i></p> <p>012 VALIDATION OF THE FAST-TRACK MODEL: A NEW DIABETIC WOUND ASSESSMENT FOR PRIMARY CARE <i>Marco Meloni, Italy</i></p>	
15.30-16.45	<p><b>International Conference of the Veterinary Wound Healing Association (VWHA): Latest news on wound management in small animals</b></p> <p>Skin substitutes and adjunctive mechanical therapies (NPWT) <i>Mirja Nolff, Switzerland</i></p> <p>Skin plasty reconstruction for extensive wounds <i>Federico Massari</i></p> <p>Questions</p>	<p> ▶ Amber 5</p> 
15.35-16.00	<p><b>The EWMA Innovation Forum: Announcement of the EWMA Innovation Competition Winner</b></p> <p>By invitation only <i>Matchmaking in Amber 1</i></p> <p>Announcement of the EWMA Innovation Competition Winner <i>Kirsi Isoherranen, Finland</i></p> <p>Announcement of the EWMA Innovation Competition Winner <i>Mitchell Sanders, United States</i></p> <p>Announcement of the EWMA Innovation Competition Winner <i>Edwin den Braber, Germania</i></p>	<p> ▶ Amber 2</p>
15.40-17.00	<p><b>International Compression Club</b></p> <p>Pneumatic compression to prevent limb loss in sepsis <i>Gabriele McMullin</i></p> <p>Unknown levels of compression may result in inconclusive study results <i>Andreas Nilsson</i></p> <p>Adjustable velcro wraps (avw) in decongestion phase of lymphedema <i>Franz-Josef Schingale</i></p> <p>The padding with vertically stitched foam can facilitate the formation of new tissue channels in the lymphedema limb and improve IPC's effect <i>Marzanna Zaleska</i></p> <p>Digital therapy success determination in the field of compression therapy <i>Michael Klöppels</i></p> <p>VLU clinical and economical outcomes before and post pandemic and comparative outcomes of different compression systems in real world setting <i>Andrea Keady</i></p> <p>Final Discussion</p>	<p> ▶ Space 3</p> 

16.00-16.30	<b>Closing ceremony of EWMA 2023</b>   ▶ Space 4
	Closing words and awards by EWMA Scientific Recorder <i>Andrea Pokorná, Czech Republic</i>
	Closing words and awards by EWMA President <i>Kirsi Isoherranen, Finland</i>
	EWMA 2024 in London, United Kingdom by STV
16.45-17.00	<b>Closing of the International Conference of the Veterinary Wound Healing Association (VWHA)</b>  ▶ Amber 5
	

# EPUAP<sup>2023</sup>

13 – 15 September 2023, Leeds, United Kingdom

## INNOVATIONS IN PRESSURE ULCER PREVENTION AND TREATMENT

EPUAP 2023 Chair: Susanne Coleman, University of Leeds  
Venue: Royal Armouries

[www.epuap2023.org](http://www.epuap2023.org)



Local Society Collaborator

**Society**  
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EARLY  
REGISTRATION  
DEADLINE

### PROGRAMME TOPICS HIGHLIGHTS

- Ensuring person centredness in pressure ulcer prevention and treatment
- New technologies to support care delivery for prevention and treatment: from the research lab to the bedside
- The role of risk assessment in pressure ulcer prevention
- Challenges in pressure ulcer research
- Cost effectiveness for implementation of preventative interventions
- Large selection of practical workshops (Repositioning, Clinical trials, Implementing care bundles, Purpose T, Debridement and others)



European Association  
of Fellows in  
Wound Healing

### Future education programmes

#### International, Hybrid (Online and Madrid, Spain)

First course: 17-19 November 2023  
(online)

Second course: during first semester 2024  
(Madrid, Spain)

Course language: English

## Join our wound healing education!

### European Association of Fellows in Wound Healing

Wound healing education programmes organised by the EAFWH are based on the approved curriculum of the European Union of Medical Specialists (UEMS) Multidisciplinary Joint Committee of Wound Healing. Education programme graduates are awarded the title European Fellow of Wound Healing.

The EAFWH is launching the 2nd International Education programme which will start in 2023. Are you a licensed physician (MD) with a strong interest in wound healing? Would you be interested in becoming part of an international fellowship of physicians engaged in wound healing? And are you English speaking? Then you may consider joining the EAFWH International Programme.



Find more information about the EAFWH and future education programmes here:  
[www.eafwh.org](http://www.eafwh.org)



# *Make a difference in clinical practice* **Become a EWMA Member**

## **Benefits of your EWMA Membership:**

- You support the development and improvement of wound care in Europe
- 15% discount on your registration fee for EWMA Conferences
- Right to apply for EWMA Travel Grants
- Right to vote at and stand for election to the EWMA Council
- Updates on activities and developments within EWMA via the EWMA Newsletter

Yearly membership fee € 25

Yearly membership fee for members of cooperating organisations € 10

**Please register as a EWMA Member at [EWMA.ORG](http://EWMA.ORG)**



## **International Conference of the Veterinary Wound Healing Association**



**Wound infections and antimicrobial use in veterinary wound management**

**4 - 5 May 2023**



**Are you a veterinary surgeon or nurse with a passion for wound management? Or are you from the human field and interested to experience what is going on in veterinary wound healing science, and to be inspired by another point of view? Join the VWHA 4-5 May 2023!**

### **Conference theme: Latest news on wound management in horses and small animals**

This conference is in collaboration with the Italian organisations SIVE and SCIVAC representing respectively the equine and small animal practitioners. We will present and discuss challenges we all encounter in everyday veterinary practice, such as non-healing wounds, infections, large wounds, do we need antibiotics during wound treatment? What products should we use for wound treatment? From the point of view and understanding of physiologic events, we will address a variety of treatment options.

The choice of local wound treatment is of paramount importance to prevent complications and to promote healing. Therefore, we will focus on how we can improve the local conditions of the wound. Besides the use of local topical products and dressings, we will work out the indications of physical methods such as Negative Pressure Wound Therapy and the use of laser. Additionally, we will elaborate on the very important surgical solutions to heal wounds with skin grafting techniques and/or reconstructive surgery.

**Thursday May 4th:** Equine programme including the Equine Wound Center session

**Friday May 5th:** Small animal programme including short communications

**Come and join our internationally renowned speakers as we share with you the secrets of wound treatment.**

**<https://ewma.org/ewma-conferences/2023/scientific/vwha-conference>**



## Meet the **INTERNATIONAL SOCIETY OF CUTANEOUS ULTRASOUND (ISCU)**

**ISCU** aims to promote the use of high frequency ultrasonography in dermatology.

### **Our objectives**

- Organize workshops and webinars
- Disseminate skin ultrasound among physicians
- Collect and develop educational material

Visit us at **EWMA booth M** - balcony level



**1st International**

## **ISCU CONFERENCE ON DERMATOLOGIC ULTRASOUND**

**NOVEMBER 3-4, 2023  
PISA, ITALY**

**SCAN TO LEARN MORE**

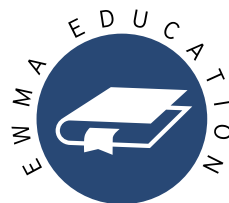


**[WWW.IS-CU.ORG](http://WWW.IS-CU.ORG)**





# EWMA EDUCATION ACTIVITIES



Education has been one of the cornerstones of EWMA since the association was established. EWMA is committed to contribute to the further improvement of wound management and wound care education in Europe. The education activities are coordinated by the EWMA Education Committee.

At the EWMA 2023 Conference, the following education related activities will take place:

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**Wednesday, 3 May**

13.30–14.45

► Room Amber 7



## **EWMA Education Session: Teaching communication skills to wound care specialists - What can we learn from under- graduate and postgraduate education?**

This EWMA Education Session will explore different approaches to teaching communication skills in undergraduate and postgraduate training in Finland, UK and Switzerland. The discussions will examine how these principles can be applied in teaching for wound care specialists.

### **Presentations:**

1. Communication skills for Medical Students, *Leila Niemi-Murola*
2. Communication skills for Podiatry Students, *Ben Bullen*
3. Communication in Nurses Simulation Training, *Carole Guex*

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**Thursday, 4 May**

8.30-9.30

► Space 3



## **Workshop: How to write and publish an article**

Session learning objectives:

- Writing an abstract
- Following author guidelines
- How to choose a journal
- Responding to reviewers
- Dissemination of your article

### **Speakers:**

Georgina Gethin  
John Ivory

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Friday, 5 May  
8.30 - 09.45  
► Room Space 1



## Focus session: Evaluation of digitized online education vs. Classic lecturing

### This session will:

1. Explore the potential benefits of digitized online education for wound care professionals in a digital age, via a review of a case study of online education in wound care (a virtual wound clinic)
2. Evaluate the concept of heutagogy and its role in digital education.

### Speakers:

Matthew Wynn  
Cristina Vasilica  
Paul Bobbink

Friday, 5 May  
13.30-14.30  
► Room Brown 2



## Workshop: Designing educational programmes in wound care - What do you need to consider?

This workshop aims to outline the design and development of educational programmes in wound care for both academic and clinical settings.

### Learning objectives:

- Choose curriculum topics for specialised and clinical wound care courses.
- Identify available evidence-based teaching materials that can be used in the design of programmes
- Discuss different approaches to teaching and programme delivery in academic and clinical settings
- Identify different ways of assessment of learners
- Discuss the link between academic courses and the needs in clinical environments
- Acknowledge the role of the specialist nurse as an educator in the clinical setting

### Speakers:

Pedro Pancorbo-Hidalgo  
Evelien Touriany

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## Teacher Network Meeting

During the EWMA 2023 Conference the members of the EWMA Teacher Network will meet for the 12th time. The network offers an opportunity for teachers of wound management at educational institutions all over Europe to get together and share views, experiences, and ideas with peers from different teaching cultures and backgrounds.

The topics on the agenda of the meeting in Milan are:

- Artificial wounds and fidelity simulation in wound management, Astrid Probst
- EWMA University Conference Model, Luc Gryson and Susana Gaspar
- Status on and discussion about other education related activities driven by EWMA or related organisations engaged in wound management.

If you wish to join the network or the meeting, please contact the EWMA Secretariat: [ewma@ewma.org](mailto:ewma@ewma.org)

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Friday, 5 May  
8.30-9.45

► Room Brown 2

### EWMA UCM Session:

Different realities in the field of wound care



**Chairs:** Luc Gryson and Paolo Alves

**Speakers:** Samantha Holloway, Susana Gaspar, Evelien Touriany, Henrik af Forselles

The session is open to everyone but is part of the EWMA University Conference Model (UCM) programme and specifically directed toward university students. The session focuses on different approaches and career journeys to take within the field of wound management including clinical, education, research and industry perspectives.

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# EWMA UNIVERSITY CONFERENCE MODEL (UCM)



The EWMA Conference offers a unique setting for learning. To benefit from this, an international group of wound care specialists, studying post-graduate qualifications in wound management, participate in the conference as part of their curriculum.

The EWMA UCM programme offers lectures as well as assignments and workshops arranged specifically for the EWMA UCM participants. Additionally, the participants are offered excellent networking opportunities with current and future wound specialists.

## Bring your students to a whole new level

EWMA strongly encourages teaching institutions and students from all countries to benefit from the possibilities of international networking and access to lectures by many of the most experienced wound management experts in the world.

Participation in the EWMA UCM is available to all teaching institutions with wound management courses for health professionals. The initiative has proven to be an immensely successful way for universities to utilise the EWMA conference programme as a supplement to their curriculum.

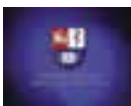
Write us an e-mail at [ewma@ewma.org](mailto:ewma@ewma.org) if you would like to know more about how you can be a part of the EWMA UCM.

Read more at [www.ewma.org](http://www.ewma.org)

## Participating universities



**CNPV VZW**  
Belgium



**University of applied science**  
Lithuania



**Universidade Católica Portuguesa**  
Porto, Portugal



**Escola Superior de Enfermagem**  
Portugal



**HESSO**  
Switzerland












**University of Hertfordshire**  
United Kingdom

# E-POSTER SESSIONS AND PAPER POSTER WALKS











E-poster sessions and paper poster walks will take place in the poster area located in the Exhibition area.









## Wednesday 3 May 2023


E-Poster session: <b>Devices &amp; Intervention</b>	03-05-2023 11:45-13:15	Screen 1	
E-Poster session: <b>Diabetic Foot 1</b>	03-05-2023 11:45-13:15	Screen 2	
E-Poster session: <b>Leg Ulcer 1</b>	03-05-2023 11:45-13:15	Screen 3	
E-Poster session: <b>Pressure Ulcer 1</b>	03-05-2023 11:45-13:15	Screen 4	
E-Poster session: <b>e-Health &amp; Covid19</b>	03-05-2023 16:20-16:45	Screen 1	
E-Poster session: <b>Dressings 1</b>	03-05-2023 16:20-16:45	Screen 2	
E-Poster session: <b>Atypical Wounds</b>	03-05-2023 16:20-16:45	Screen 3	
E-Poster session: <b>Burns 1</b>	03-05-2023 16:20-16:45	Screen 4	

 **Paper Poster Walk:** All categories, English paper posters,  
Wednesday 3rd May 2023, 14.45-15.15









## Thursday 4 May 2023

E-Poster session: <b>Diabetic Foot 2</b>	04-05-2023 10:00-11:15	Screen 1	
E-Poster session: <b>Education</b>	04-05-2023 10:00-11:15	Screen 2	
E-Poster session: <b>Infection</b>	04-05-2023 10:00-11:15	Screen 3	
E-Poster session: <b>Wound Assessment</b>	04-05-2023 10:00-10:45	Screen 4	
E-Poster session: <b>Antimicrobials &amp; Infections</b>	04-05-2023 11:00-11:30	Screen 4	
E-Poster session: <b>Negative Pressure Wound Therapy</b>	04-05-2023 12:45-14:15	Screen 1	
E-Poster session: <b>Health Economics &amp; Outcome</b>	04-05-2023 12:45-13:30	Screen 2	
E-Poster session: <b>Dressings 2</b>	04-05-2023 12:45-14:15	Screen 3	
E-Poster session: <b>Basic Science</b>	04-05-2023 12:45-14:15	Screen 4	
E-Poster session: <b>Dressings &amp; Quality of Life</b>	04-05-2023 13:45-14:30	Screen 2	

E-Poster session: <b>Leg Ulcer 2</b>	04-05-2023 15:35-16:00	Screen 1	
E-Poster session: <b>Pressure Ulcer 2</b>	04-05-2023 15:35-16:00	Screen 2	
E-Poster session: <b>Prevention</b>	04-05-2023 15:35-16:00	Screen 3	
E-Poster session: <b>Quality of Life</b>	04-05-2023 15:35-16:00	Screen 4	
E-Poster session: <b>Antimicrobials 1</b>	04-05-2023 17:05-17:30	Screen 1	
E-Poster session: <b>Acute Wounds 1</b>	04-05-2023 17:05-17:30	Screen 2	
E-Poster session: <b>Devices &amp; Intervention</b>	04-05-2023 17:05-17:30	Screen 3	
E-Poster session: <b>Pressure Ulcer, Pain &amp; Prevention</b>	04-05-2023 17:05-17:30	Screen 4	

 **Paper Poster Walk:** All categories, Italian paper posters,  
Thursday 4th May 2023, 14.00-14.30

### Friday 5 May 2023

E-Poster session: <b>Translational Science</b>	05-05-2023 09:50-10:15	Screen 1	
E-Poster session: <b>Pain and Home Care</b>	05-05-2023 09:50-10:15	Screen 2	
E-Poster session: <b>Dressings 3</b>	05-05-2023 09:50-10:15	Screen 3	
E-Poster session: <b>Burns 2</b>	05-05-2023 09:50-10:15	Screen 4	
E-Poster session: <b>Antimicrobials 2</b>	05-05-2023 11:20-11:45	Screen 1	
E-Poster session: <b>Acute Wounds 2</b>	05-05-2023 11:20-11:45	Screen 2	
E-Poster session: <b>Acute Wounds &amp; Leg Ulcer</b>	05-05-2023 11:20-11:45	Screen 3	
E-Poster session: <b>Miscellaneous (Atypical wounds, Burns, Diabetic Foot, Education, e-Health, Health Economics &amp; Outcome, NPWT, Nutrition)</b>	05-05-2023 11:20-11:45	Screen 4	

All abstracts are available in the conference app and in the online programme found at [www.ewma2023.org](http://www.ewma2023.org)

# E-POSTER PRESENTATIONS OVERVIEW

Underlined = Presenting author

EP = electronic poster

## WEDNESDAY, 3 MAY

### 11.45-13.15 E-POSTER SCREEN 1 DEVICES & INTERVENTION



- EP001** **SURGICAL CORRECTION OF PECTUS EXAVATUM BY USING VIDEO THORACOSCOPIC ASSISTANCE**  
Arman Batpen | Kairat Tazhin | Kairat Dzharkeev | Ablaikhan Kazbekov
- EP002** **THE DEVELOPMENT OF GRANULATION TISSUE IN ULCERS, TREATED WITH A COMBINATION OF A TOPICAL DEHYDRATION AGENT AND NEGATIVE PRESSURE WOUND THERAPY**  
Michel Hermans | Alberto Cogo
- EP003** **EFFICACY OF THE MOBILE THREE-DIMENSIONAL WOUND MEASUREMENT SYSTEM IN PRESSURE ULCER ASSESSMENT**  
Dongkeun Jun
- EP004** **AN UNDERRATED METHOD FOR CHRONIC WOUNDS: MAGGOT THERAPY**  
Perçin Karakol | Sabri Ozturk | Zeki Celik
- EP005** **THE EFFECTIVENESS OF MAINTENANCE ULTRASONIC DEBRIDEMENT**  
Fabio Beghin | GLORIA DORIGO | LUCIA LUISE | DONATELLA CECCHETTI VERDERI | TONINELLO BARBARA | MATTEO MARTINATO
- EP006** **A COMPELLING PERSPECTIVE ULTRASOUND-ASSISTED WOUND DEBRIDEMENT FOR COMPLICATED DIABETIC FOOT ULCERS**  
Bianca Criselda Carilo | Charles Richard Cabuquit
- EP007** **NEW POLYLACTIDE DERMAL SUBSTITUTE\* : PRELIMINARY STUDY**  
Stefania Chiarenza | Cecilia Muscarà | Loris Pelosi
- EP008** **EVALUATION OF IN- SITU ELECTROSPUN NANOFIBERS SCAFFOLDS IN HARD TO HEAL WOUNDS**  
Charalambos Agathangelou | Sofoulis Achilleos
- EP009** **COLD PLASMA TREATMENT IN A LOW-INCOME COUNTRY; A CASE SERIES**  
Lian Stoeldraaijers
- EP010** **TRANSCUTANEOUS OXIMETRY FOR ASSESSING PERIPHERAL ARTERY DISEASE IN THE LOWER LIMBS: A LITERATURE REVIEW AND SUGGESTED STANDARDIZED PROTOCOL**  
Jérôme Patry | François Paquet
- EP011** **APPLICATION OF DECELLULARIZED INTACT FISH SKIN TO SPLIT-THICKNESS SKIN GRAFT DONOR-SITES YIELDS RAPID RE-EPITHELIALIZATION**  
SALVATORE PACELLA
- EP012** **EFFECTS OF CONCURRENT OPTICAL AND MAGNETIC STIMULATION IN HARD-TO-HEAL WOUNDS OF VARIOUSETIOLOGIES IN COMMUNITY-DWELLING PEOPLE, A REAL-WORLD-EVIDENCE CASE SERIES**  
Jacques Neyens | Wilma van Heusden | Jos M.G.A. Schols
- EP013** **EVALUATION OF ULTRASOUND ASSISTED WOUND DEBRIDEMENT: A CASE SERIES EVALUATION TO IDENTIFY PARAMETERS THAT INFLUENCE DEBRIDEMENT OUTCOMES AND THE PATIENT EXPERIENCE**  
Terry Swanson

- EP014 EFFECTIVENESS OF ULTRASOUND DEBRIDMENT IN THE TREATMENT OF VENOUS LEG ULCER**  
[Tanja Planinšek Ručigaj](#) | Anita Jelen | Claudia Levičar | Mira Oražem | VID BAJUK
- EP015 SKIN TEARS IN AN AGING POPULATION: WORKFORCE EMPOWERMENT - EVALUATION OF A FIRST RESPONDER SKIN TEAR WOUND MANAGEMENT PACK**  
[Chloe Jansz](#) | Sonja Cleary | Annette Ross
- EP016 RECONSTRUCTIVE MANAGEMENT OF DEVICE-RELATED WOUND COMPLICATIONS IN DEEP BRAIN STIMULATION SURGERY**  
Hyokyung Yoo | Jung Gyo Seo | Hak Chang | [Seok Won Park](#)
- EP017 DERMATOTENDODESIS COMBINED WITH BLOODPATCH TREATMENT; 4 CASES WITH TISSUE LOSS INCLUDING EXPOSED TENDONS ON THE FOOT/ANKLE**  
[Annette Langager Høgh](#) | Kjeld Skafdrup | Birgit Dashnaw
- EP018 FLUORESCENCE LIGHT ENERGY AND WOUND HEALING: A NEW ERA?**  
[Carlotta Scarpa](#) | Franco Bassetto
- EP019 THE EFFECTIVENESS OF THE NEGATIVE PRESSURE THERAPY FOR THE MANAGEMENT OF COMPLEX WOUNDS IN A HOSPITAL CARE SETTING. A CASE SERIES**  
[Gaetano de Angelis](#)
- EP020 ACCELERATING THE CHRONIC WOUND HEALING PROCESS WITH A TREATMENT COMBINATION OF 100% CHITOSAN WOUND DRESSING AND INELASTIC COMPRESSION THERAPY**  
[Chausha Weitman Cernica](#)
- EP021 EVALUATION OF AN AUTO-FLUORESCENT SPECTOMETRY ANALYZING DEVICE FOR WOUND INFECTION DIAGNOSTIC**  
[Aharon Wanszelbaum](#) | Marina Karasik | rachel malakh | Nahum Greenberg | yoav kamkaji | Tsvi Levy
- EP022 THE EFFECTIVENESS OF CARDIAC IMPLANTABLE ELECTRONIC DEVICE (CIED) INDUCED POCKET HEMATOME TREATMENT BY ASPIRATION**  
[EUN SUK HEQ](#) | Young Cheon Na | Hye Mi Lee | Se Oul Lee
- EP024 ADVANTAGES OF USING A SPLIT THICKNESS SKIN GRAFT WITH ADM (ACELLULAR DERMAL MATRIX) FOR DONOR SITE OF SUPRAFASCIAL RADIAL FOREARM FLAP**  
[Sae Hwi Ki](#)
- EP025 THE DEVELOPMENT OF THE USE OF FISH SKIN GRAFT TO PROMOTE HEALING OF POST-OPERATIVE PILONIDAL SINUS WOUNDS**  
[Anna Sverrisdóttir](#)
- EP026 ACELLULAR FISH SKIN GRAFT: VERSATILITY OF USE IN TISSUE REGENERATION**  
[Alessandro Corsi](#) | Ornella Forma | Giulia Vidotto | Lina Ognibene | anna aloise | Sara Maria Lupi | Umberto Cazzaro | Gaetano de Angelis | bertulli gianluca | Gaetano Pitoia
- EP027 A PILOT STUDY TO ASSESS THE EFFECTIVENESS OF IPC FOR VENOUS LEG ULCERATION ACROSS MULTIPLE UK CARE HOME SETTINGS WITHIN BARCHESTER HEALTHCARE GROUP**  
[Ross Joannides](#) | Julia Atherton

## 11.45-13.15 E-POSTER SCREEN 2 DIABETIC FOOT 1



- EP029 AN IMMERSION TECHNIQUE FOR TREATING DIABETIC FOOT ULCERS USING ELECTROACTIVATED SUPEROXIDIZED WATER**  
[Sreedharan Muniandy](#) | Palany Muniandy | Nur Lailatul Abdul Karim | Rohini Jayaraman | Ranjeni Krishnen
- EP030 PATIENTS' PERCEPTIONS AND PERSPECTIVES ON THE QUALITY OF DIABETIC FOOT ULCERS CARE DELIVERED BY AN INTERDISCIPLINARY TEAM: PRELIMINARY RESULTS OF A SEQUENTIAL MIXED METHODS EXPLORATORY STUDY**  
Annabel Bourgault | Virginie Blanchette | [Jérôme Patry](#)
- EP031 DIABETIC FOOT ULCER TREATMENT USING 3D-PRINTED PATIENT-CUSTOMIZED AUTOLOGOUS ADIPOSE EXTRACELLULAR MATRIX PATCH**  
[Jongweon Shin](#) | Haejin Seo

- EP032** COMPARISON OF THE EFFECT OF ALGIPAD COMBINED BIOPOLYMER DRESSING (CHITOSAN, CALCIUM ALGinate, AND CELLULOSE FIBERS WITH ALGinate DRESSING IN THE MANAGEMENT OF DIABETIC WOUNDS.  
[Amir Hossein Abdi Dorbashi](#)
- EP033** MANAGEMENT OF DIABETIC FOOT ULCERS USING TOPICAL PROBIOTICS IN A SOYBEAN BASED SOLUTION  
[Honda Hsu](#) | [Chao-Chih Yang](#) | [Meng-Si Wu](#)
- EP034** A CASE OF EXTREME LIMB SALVAGE FOR DIABETIC FOOT INFECTION  
[Li Zhang](#) | [Sadhana Chandrasekar](#) | [Wei Leong](#), [Glenn Tan](#) | [Enming Yong](#)
- EP035** DEBRIDEMENT WITH TOPICAL DESICCATION AGENT IN THE TREATMENT OF ULCERATIVE (WAGNER III AND IV) LESIONS OF THE DIABETIC FOOT: A CASE SERIES OF TWENTY PATIENTS.  
[Michel Hermans](#) | [A. Bruttocao](#)
- EP036** EFFECTIVENESS OF SUCROSE OCTASULFATE DRESSING IN THE TREATMENT OF NEURO-ISCHAEMIC DIABETIC FOOT HEEL ULCERS: A RETROSPECTIVE SINGLE ARM STUDY  
[Marco Meloni](#) | [Serge Bohbot](#) | [Laura Giurato](#) | [Andreaa Panunzi](#) | [Alfonso Bellia](#) | [Davide Lauro](#) | [Luigi Uccioli](#)
- EP037** EFFECTS OF A CATECHOL-FUNCTIONALIZED HYALURONIC ACID PATCH COMBINED WITH HUMAN ADIPOSE-DERIVED STEM CELLS IN DIABETIC WOUND HEALING  
[Jeongmok Cho](#) | [Chan Young Heo](#) | [Chang Sik Pak](#)
- EP038** FLAP MONITORING WITH INCISIONAL NEGATIVE PRESSURE WOUND THERAPY (NPWT) IN DIABETIC FOOT PATIENTS  
[Jun Ho Park](#) | [Dae Hyun Kwon](#)
- EP039** RETROSPECTIVE REAL WORLD COMPARATIVE EFFECTIVENESS OF OVINE FORESTOMACH MATRIX\* AND COLLAGEN/OXIDIZED REGENERATED CELLULOSE^ IN THE MANAGEMENT OF DIABETIC FOOT ULCERS  
[Brandon Bosque](#) | [Shane Dowling](#) | [Mark Melin](#) | [Abigail Chaffin](#) | [Brian Lepow](#) | [Gregory Bohn](#) | [Kevin Woo](#) | [Barnaby May](#) | [Candace DeLeonardis](#) | [Tobe Madu](#) | [Chris Frampton](#)
- EP040** CYCLICAL TOPICAL WOUND OXYGEN (TWO2) THERAPY IN THE TREATMENT OF DIABETIC FOOT AND CHRONIC ULCERATIONS  
[Slobodan Tanaskovic](#)
- EP041** PERIPHERAL BLOOD MONONUCLEAR CELL THERAPY FOR UNTREATABLE BELOW-THE-ANKLE ARTERIAL DISEASE: A NEW FRONTIER FOR PATIENTS WITH NEURO-ISCHAEMIC DIABETIC FOOT ULCERS  
[Marco Meloni](#) | [Laura Giurato](#) | [Alfonso Bellia](#) | [Davide Lauro](#) | [Luigi Uccioli](#)
- EP042** DIAGNOSTIC ACCURACY OF THE FLUORESCENCE IMAGING DEVICE IN DIABETIC WOUNDS  
[Seung-Kyu Han](#) | [Saesbyeor Kim](#) | [Sik Namgoong](#) | [Ji Won Son](#) | [Do-Yoon Koo](#)
- EP043** USE OF OLEIC MATRIX – BASED GEL RELEASING REACTIVE OXYGEN SPECIES (ROS) IN POST-SURGICAL TUNNELING DIABETIC FOOT WOUNDS  
[Alessia Scatena](#) | [Silvia Magi](#) | [Matteo Apicella](#) | [Michele Mantuano](#) | [Anna Ranchelli](#) | [Emanuele Bartolini](#)
- EP044** BELOW-KNEE AMPUTATION WITH AN ENERGY DEVICE: EVALUATION OF IMPROVEMENTS IN EARLY POSTOPERATIVE CLINICAL OUTCOMES.  
[Hyeju Han](#) | [Hyung-Sup Shim](#)
- EP045** USE OF TOE BANDAGE IN THE TREATMENT OF DIABETIC FOOT OSTEOMYELITIS  
[Levent Demir](#)
- EP046** EVALUATION OF EFFICACY OF TRANSCUTANEOUS CO2 THERAPY IN DIABETIC FOOT PATIENTS WITH POSTOPERATIVE WOUNDS  
[Ajdin Alisic](#) | [Sladana Đokić](#) | [Igor Frangež](#)
- EP047** AN EPIDEMIOLOGICAL PROFILE OF PEOPLE AT RISK FOR DIABETIC FOOT ULCERATION  
[Pauline Wilson](#) | [Declan Patton](#) | [Fiona Boland](#) | [Zena Moore](#) | [Niamh Phelan](#)
- EP048** DIABETIC FOOT RESURFACING USING MICROVASCULAR TISSUE TRANSFER FROM LATERAL THORACIC REGION  
[Youn Hwan Kim](#) | [Sang Wha Kim](#)



- EP049** THE IPSWICH TOUCH TEST AND THE 10G MONOFILAMENT - HOW CONSISTENT ARE THEY ARE IDENTIFYING LOSS OF PROTECTIVE SENSATION IN CLINICAL PRACTICE?  
[Pauline Wilson](#) | Declan Patton | Zena Moore | Fiona Boland | Niamh Phelan
- EP050** PATIENT KNOWLEDGE AND HABITS AS PREDICTORS OF FOOT COMPLICATIONS IN DIABETES: AN OBSERVATIONAL STUDY  
[Khaled Edrees](#) | Mansoor Radwi | Alanood Alqahtani
- EP051** EFFECT OF A COMBINATION OF PROBIOTICS AND KOREA RED GINSENG ON WOUND HEALING IN A DIABETIC RAT MODEL EXPOSED TO FINE DUST  
[Young Koo Lee](#)
- EP052** CLINICAL OUTCOMES IN DIABETIC FOOT PATIENTS WITH AND WITHOUT CANCER ADMITTED FOR INTERVENTIONAL PROCEDURES.  
[Chiara Goretti](#) | Alessandro Prete | Alex Brocchi | Francesco Giangreco | Alberto Piaggese
- EP053** USAGE OF ACTIVATED CARBON CLOTH DRESSING FOR DIABETIC FOOT ULCERS IN MALAYSIA  
[Mohd Yazid Bajuri](#) | Muhammad Shazwan Shahul Hameed
- EP054** PROVEN RESULTS USING OXYGEN TO SAVE LIMBS AND REDUCE COSTS  
[Matthew Garoufalis](#)

### 11.45-13.15 E-POSTER SCREEN 3 LEG ULCER 1



- EP055** COLD ATMOSPHERIC PLASMA REVOLUTIONIZES THE TREATMENT OF CHRONIC LEG ULCERS  
[Veronika Thiel](#)
- EP056** EFFECTIVITY AND ACCEPTABILITY OF A NEW MULTICOMPONENT COMPRESSION SYSTEM BANDAGE IN REAL-LIFE PRACTICE  
[Mariapaz Beaskoetxea Gomez](#) | [Julia Fernández Morata](#)
- EP057** A NEW MULTICOMPONENT COMPRESSION SYSTEM IN ONE BANDAGE WITH SUCROSE OCTASULFATE DRESSING AS LOCAL TREATMENT FOR VENOUS LEG ULCERS: A PROSPECTIVE, SINGLE-ARM, CLINICAL TRIAL  
[Elena Conde Montero](#) | Nuria Conde Navarro | Alicia Peral Vazquez
- EP058** OVERVIEW OF PLATELET-RICH PLASMA APPLICATION METHODS IN THE TREATMENT OF VENOUS ULCERS  
[Yunnan Lin](#)
- EP059** COMPRESSION THERAPY WITH A NEW MULTICOMPONENT SYSTEM USING ONLY ONE BANDAGE IN 20 PATIENTS WITH LEG ULCERS AND EDEMA  
[Maurice Moelleken](#) | Frederik Krefting | Monika Kleinhans | Joachim Dissemond
- EP060** PROSPECTIVE RANDOMISED CONTROLLED TRIAL OF LOW FREQUENCY ULTRASOUND DEBRIDEMENT (LFUD), IN MANAGEMENT OF LOWER LIMB WOUNDS  
[Emil Schmidt](#)
- EP061** CLINICAL EFFECTIVENESS OF OVINE FORESTOMACH MATRIX GRAFT IN COMPLEX LOWER LIMB RECONSTRUCTION AND LIMB SALVAGE  
[Brandon Bosque](#) | [Richard Kaufman](#) | [Mark Melin](#) | [Igor Zilberman](#) | [Nooshin Zolfaghari](#) | [James Geiger](#) | [James Longobardi](#) | [Howie Que](#) | [Joseph Skurka](#) | [Shane Dowling](#) | [Barnaby May](#)
- EP062** OZONETHERAPY IN CHRONIC WOUND: CLINICAL CASE SERIES  
[camila Moraes](#) | Antonio Teixeira
- EP063** LEG ULCER: PROGNOSTIC FACTORS FOR DELAY HEALING – A SCOPING REVIEW  
[Raquel Silva](#) | Marcos Lopes | Paulo Ramos | João Neves-Amado | Paulo Alves
- EP064** FRACTIONAL EPIDERMAL SKIN GRAFTS IN HARD TO HEAL WOUNDS  
[Agata Janowska](#) | Valentina Dini | Alessandra Michelucci | Giammarco Granieri | Marco Romanelli
- EP065** KNEE RECONSTRUCTION USING FREE TISSUE TRANSFER WITH ANTERIOR TIBIAL VESSEL TURN-OVER AS A PROPER RECIPIENT VESSEL  
[WooYoung Choi](#) | Young Jun Kim | Ji Seon Cheon | Nara Yun

- EP066 THE EFFECT OF A BIO-ENGINEERED ELECTRICAL STIMULATION DEVICE, ON HARD TO HEAL CHRONIC WOUNDS**  
Ram Avrahami
- EP067 A META-REVIEW OF THE IMPACT OF COMPRESSION THERAPY ON THE QUALITY OF LIFE OF PEOPLE WITH A VENOUS LEG ULCER**  
Declan Patton | Pinar Aysar | Aicha Sayah | Aglécia Budri | Tom O'Connor | Simone Walsh | Linda Nugent | Denis Harkin | Niall O'Brien | Jonathan Cayce | Michael Corcoran | Mario Gaztambide | Zena Moore
- EP068 EFFECTIVENESS OF A HYDROPHOBIC DRESSING FOR MICROORGANISMS' COLONIZATION OF VASCULAR ULCERS: PROTOCOL FOR A RANDOMIZED CONTROLLED TRIAL (CUCO-UV STUDY)**  
Juan C Morilla-Herrera | Alberto J Gomez-Gonzalez | Antonio Díez-De los Ríos | Inmaculada Lupiañez-Perez | Carlos Acosta-Andrade | Marta Aranda-Gallardo | Ana B Moya-Suarez | Silvia Garcia-Mayor | Jose M Morales-Asencio
- EP069 SHORT-STRETCH COHESIVE 2-LAYER COMPRESSION SYSTEM IMPROVES VENUS LEG ULCER CLINICAL, SAFETY, AND RESOURCE USE OUTCOMES IN REAL WORLD CLINICAL SETTINGS**  
Christine Bongards | Leah Griffin
- EP070 AUTOLOGOUS WHOLE BLOOD CLOT TECHNOLOGY TO TREAT HARD-TO-HEAL WOUNDS – AN OBSERVATIONAL PILOT STUDY**  
Liezl Naude | Patricia Idensohn | Febe Bruwer | Georges Balenda | Maxim Gurevich
- EP072 TOPICAL WOUND OXYGEN (TWO2) THERAPY FOR CHRONIC VENOUS STASIS ULCERS IN PATIENTS WHO FAILED PREVIOUS THERAPIES**  
Perry Kerner | Gennady Vulakh | Anil Hingorani | Natalie Marks | Enrico Ascher
- EP073 PAIN REDUCTION IN VENOUS LEG ULCER PATIENTS WITH ACELLULAR FISH SKIN APPLICATION**  
John Lantis | Callie Horn
- EP074 ACELLULAR FISH SKIN HELPS REDUCE WOUND AREA IN PATIENTS WITH LOWER EXTREMITY ULCERS OF VENOUS ETIOLOGY**  
John Lantis | Callie Horn
- EP075 DISEASE KNOWLEDGE AND SELF-CARE IN PATIENTS WITH CHRONIC VENOUS LEG ULCERS: PRELIMINARY SHORT-TERM RESULTS OF A RANDOMIZED CONTROLLED STUDY**  
Matteo Martinato | Rosanna Comoretto | Flavia Masiero | Fabio Beghin | Sonia Virgis | Francesca Angioletti | Eleonora Monaco | Dario Gregori
- EP076 THE CORRECT USE OF THE ANKLE-BRACHIAL INDEX IN THE TREATMENT OF VENOUS LEG ULCERS: A RETROSPECTIVE LONGITUDINAL STUDY**  
Flavia Masiero | Fabio Beghin | Rosanna Comoretto | Francesca Angioletti | Sonia Virgis | Honoria Ocagli | Dario Gregori | Eleonora Monaco | Matteo Martinato
- EP077 THE USE OF DERMAL SUBSTITUTES TO PROMOTE ARTERIAL ULCER HEALING AFTER OPEN OR ENDOVASCULAR REVASCULARIZATION.**  
Luigi Federico Rinaldi | Chiara Brioschi | Besjona Puta | Enrico Marone
- EP078 TRADITIONAL CHINESE MEDICINE IN TREATING VENOUS ULCER – A CASE AND A CROSS-SECTIONAL STUDY**  
Hsiao Ju Sun | Hsin Yi Chen | Yueh Chi Tsai | Chih Sheng Lai | I Chen Chen | Ya Chen Yang | Chia I Tsai
- EP079 NATURAL GUIDED REGENERATION THERAPY WITH L-PRF IN THE TREATMENT OF CHRONIC WOUNDS FROM DIFFERENT ETHIOLOGY REFRACTORY TO STANDARD TREATMENT**  
Enrico Rescigno | Nelson Pinto | Yelka Zamora | Diego A. Pinto | Gregor E. Pinto | Catalina Carvajal | Sushil Koirala | Indra B. Napit | Marc Quirynen
- EP080 THE USE OF AUTOLOGOUS DERMAL FAT MICROGRAFT IN CHRONIC WOUNDS: OUR PRELIMINARY EXPERIENCE**  
Carlotta Scarpa | Franco Bassetto
- EP081 ROLE OF WOUND CARE IN PATIENTS WITH ARTERIAL DISEASE UNDERGOING TREATMENT WITH MONONUCLEAR CELLS: A SINGLE CENTER STUDY**  
Andrea Ascoli Marchetti | Nella Mosca | Fabio Massimo Oddi
- EP082 IMPROVING CARE FOR PATIENTS WITH LOWER LIMB WOUNDS WITHIN THE HOSPITAL SETTING**  
MERLIN-KWAN Elizabeth | Cassandra Brereton | Katie Leek

- EP083** **ASSESSMENT OF DISEASE KNOWLEDGE AND SELF-CARE ABILITY IN PATIENTS WITH CHRONIC VENOUS LEG ULCERS: PRELIMINARY RESULTS OF AN EPIDEMIOLOGICAL STUDY**  
MATTEO MARTINATO | Flavia Masiero | Fabio Beghin | [Rosanna Comoretto](#) | Eleonora Monaco | Sonia Virgis | Francesca Angioletti | Dario Gregori
- EP084** **REDUCING VARIATION IN CARE FOR PATIENTS WITH LEG ULCERS: INTRODUCING A PATHWAY TO PROMOTE EQUITABLE EVIDENCED BASED PRACTICE.**  
[MERLIN-KWAN Elizabeth](#) | Nichola Nangle
- EP085** **FISH SKIN GRAFT (FSG) FOR THE TREATMENT OF HARD-TO-HEAL VENOUS LEG ULCERS (VLU)**  
[Michael Romberg](#)

## 11.45-13.15 E-POSTER SCREEN 4 PRESSURE ULCER 1



- EP086** **RISK FACTORS AND OUTCOMES OF HOSPITAL-ACQUIRED PRESSURE ULCER AMONG ADULT ICU PATIENTS IN SELECTED TERTIARY HOSPITALS**  
[Fatma Al-Mamari](#) | Omar AL-Rawajfah | Sulaiman Al Sabei
- EP087** **MONITORING MOBILITY IN PATIENTS IN THE COMMUNITY: AN INDICATOR OF PRESSURE ULCER RISK**  
Silvia Caggiari | Sarah Fryer | [Pete Worsley](#)
- EP088** **UNDERAPPRECIATED BACTERIAL BURDEN IN PRESSURE ULCERS: CLINICAL TRIAL AND REAL-WORLD EVIDENCE**  
[Charles Andersen](#) | Katherine McLeod | Rowena Steffan | Thomas Serena
- EP089** **PRESSURE ULCER IN SURGERY – ANALYSES FROM HOSPITAL INFORMATION SYSTEM**  
[Lenka Veverkova](#) | Petr Doležal | Michal Reška | Petr Vlček | Jakub Habr | Igor Penka
- EP090** **TREATMENT OF STAGE 4 PRESSURE INJURIES WITH AUTOLOGOUS HETEROGENOUS SKIN CONSTRUCT: A SINGLE CENTER RETROSPECTIVE STUDY**  
[Diana Burqueño-Vega](#) | Dilip Shahani | Ryan Mathis | Melodie Blakely
- EP091** **AN AUTOLOGOUS BLOOD CLOT, UTILIZED FOR TREATMENT OF PRESSURE ULCERS**  
Zvi Landau | Katie Whitiacre | Charles Leewood | Jessie Hawkins | Chinenye Wachuku | [Robert Snyder](#)
- EP092** **THE USE OF MOIST EXPOSED BURN OINTMENT (MEBO) ON PRESSURE INJURY PATIENTS IN A TERTIARY HOSPITAL, NORTH BORNEO**  
[Jiann Wen Yap](#) | Adlin Fariha Azhar
- EP093** **RISK FACTORS FOR THE DEVELOPMENT AND EVOLUTION OF DEEP TISSUE INJURIES: A SYSTEMATIC REVIEW**  
[Matthew Wynn](#) | Melanie Stephens | Sheba Pradeep | Robert Kennedy
- EP094** **CHANGES IN NUTRITIONAL STATUS AND PRESSURE ULCER STATUS OVER TIME IN PATIENTS WITH INDIVIDUALIZED NUTRITIONAL SUPPORT IN AN ACUTE SETTING**  
[Eunae Won](#) | Nakyoung Park | Hyunjung Yoo
- EP095** **ISTOPATHOLOGICAL EXAMINATION FOLLOWING POLYDEOXYRIBONUCLEOTIDES TREATMENT IN PRESSURE ULCERS AND HARD-TO-HEAL WOUNDS**  
BARBARA DE ANGELIS | FABRIZIO ORLANDI | [CHIARA DI SEGNI](#) | CARLO COSSI | Maria SCIOLI | AUGUSTO ORLANDI | VALERIO CERVELLI
- EP096** **USE OF MEDICAL GRADE HONEY IN THE MANAGEMENT OF HEEL PRESSURE ULCERS: A CASE SERIES**  
[Georgios Papanikolaou](#) | Georgios Gousios | Niels Cremers
- EP097** **IMPACT OF COVID-19 ON IMPLEMENTATION PROCESS OF RNAO'S BEST PRACTICE GUIDELINES; EFFECTS ON PRESSURE INJURIES**  
[Carmen Blasco](#) | Monica Castella | Eva Janeiro | Cristina Casanovas | Pilar Muñoz | Roser Villegas | Ariadna Huertas | Marina Perpiñan Grogues
- EP098** **THE EFFICACY OF SILVER-CONTAINING DRESSING COMPARED WITH THE HYDROCOLLOID DRESSING FOR THE TREATMENT OF SUPERFICIAL SECONDARY-DEGREE BURN INJURY**  
[Meng-Hsuan Wu](#)

- EP099 THE UPTAKE OF THE INTERNATIONAL PRESSURE ULCER/INJURY PREVENTION AND TREATMENT GUIDELINES IN THE SCIENTIFIC LITERATURE: A SYSTEMATIC ANALYSIS OF TWO MAJOR CITATION DATABASES**  
Jan Kottner | [Monira El Genedy-Kalyoncu](#)
- EP100 PRESSURE INJURY PREVENTION : CASE STUDY IN KING FAHD CENTRAL HOSPITAL -GIZAN**  
[Ali Alibrahim](#)
- EP101 IMPLEMENTATION OF HOSPITAL-ACQUIRED PRESSURE INJURY (HAPI) PREVENTATIVE BUNDLE (HAPIB) IN CRITICAL/INTENSIVE CARE ENVIRONMENT : A QUALITY IMPROVEMENT (QI) PROJECT**  
[Red East Tumang](#)
- EP102 PREDICTION OF PRESSURE ULCERS USING MODULAR CRITICAL CARE DATA AND MACHINE LEARNING METHODOLOGY**  
[Petr Sin](#) | [Alica Hokynkova](#) | [Andrea Pokorna](#) | [Marie Nováková](#) | [Rostislav Krč](#) | [Jan Podroužek](#)
- EP103 EPIDEMIOLOGICAL CHARACTERISTICS OF HOSPITAL ACQUIRED PRESSURE INJURIES IN A HIGH COMPLEXITY ECUADORIAN HOSPITAL IN THE CONTEXT OF STOP PRESSUR ULCERS PROJECT IMPLEMENTATION**  
[Caicho Caicedo Oscar](#) | [Nicolalde Rodriguez Danny Manuel](#) | [Jimbo García Yacila](#) | [Mero Naranjo Andrés](#) | [Cardenas Caicedo Marianella](#) | [Vargas García Jennifer](#) | [Rodriguez Macias Henry](#) | [Naldy Febré](#) | [Viviana Munoz](#)
- EP104 SUSPECTED DEEP TISSUE INJURY-EVOLVE OR RESOLVE?**  
[Susan Newman](#)
- EP105 PROSPECTIVE RANDOMIZED STUDY TO VERIFY THE EFFECTIVENESS OF PHOTOBIOMODULATION WITH BLUE LIGHT IN THE TREATMENT OF STAGE II AND STAGE III PRESSURE ULCERS.**  
[Hamilton Dollaku](#) | [Mara Dalladonna](#) | [Mario Parisi](#) | [Claudio Macchi](#)
- EP106 IMPROVED CLINICAL OUTCOMES IN PRESSURE INJURY MANAGEMENT THROUGH EARLY DETECTION**  
[Kyuwon Baek](#)

## 16.20-16.45 E-POSTER SCREEN 1 E-HEALTH & COVID19



- EP107 MORTALITY AND PRESSURE INJURY IN SUBJECTS WITH COVID-19-RELATED ARDS UNDERGOING PRONATION. A PROSPECTIVE STUDY**  
[Alessia Marini](#) | [Luca Giuseppe Re](#) | [Barbara Bassola](#) | [Massimiliano D'Elia](#) | [Isabella Fontana](#) | [Maura Lusignani](#)
- EP108 SURGICAL TREATMENT OF SACRAL PRESSURE WOUNDS IN PATIENTS WITH COVID-19: A CASE SERIES**  
[Dimas Milcheski](#) | [Gregory Nicolas](#) | [Daniel Valente](#) | [Marita Saliba](#) | [Rolf Gemperli](#)
- EP109 TELEMEDICINE IN VULNOLOGY: ISTRUCTION FOR USE**  
[Francesca Pasquali](#) | [Guglielmo Pacileo](#) | [Paola Tortarolo](#) | [Daniela Tacconi](#)
- EP110 THE "WOUNDER CARE" PROJECT: EASY, SOCIAL AND SHAREABLE**  
[alicia gyssel sanchez sotomayor](#) | [francesca gerna](#) | [elena rapis](#) | [lucia sassi](#)
- EP111 ELECTRONIC WOUND RECORDS: IMPLICATIONS AND CONTRIBUTIONS TO THE CONTINUITY OF CARE**  
[Sofia Vieira](#) | [Cláudia Sousa](#) | [João Freitas](#) | [Samuel Frade](#)
- EP112 THE INTEGRATED COMPUTERIZED MEDICAL RECORD FOR THE MANAGEMENT OF VASCULAR PATIENTS ON AN OUTPATIENT BASIS. RESULTS OF A SINGLE-CENTRE PRELIMINARY TRIAL**  
[Nella Mosca](#) | [Jacopo Fiorini](#) | [Fabio Massimo Oddi](#) | [Andrea Ascoli Marchetti](#)
- EP113 HEALICO WOUND CARE APPLICATION IMPROVES WOUND CARE MANAGEMENT IN DAILY ROUTINE PRACTICE**  
[Jose Mª Flores Lopez](#) | [Laura Suarez Barcena Gonzales](#) | [María de Gracia Martín García](#) | [Julia Fernández Morata](#)

## 16.20-16.45 E-POSTER SCREEN 2 DRESSINGS 1



- EP114 DEVELOPMENT AND CONSENSUS STUDY OF A CORE OUTCOME SET FOR CLINICAL EFFICACY STUDIES OF BORDERED FOAM DRESSINGS IN THE TREATMENT OF COMPLEX WOUNDS**  
[Charlotte Raepsaet](#) | Paulo Alves | Breda Cullen | Amit Gefen | José Luis Lázaro Martínez | Hadar Lev-Tov | Bijan Najafi | Nick Santamaria | Andrew Sharpe | Terry Swanson | Kevin Woo | Dimitri Beeckman
- EP115 EVALUATION OF A POLYVINYL ALCOHOL GELLING FIBRE DRESSING IN HOME CARE AND ACUTE CARE SETTINGS**  
 Sophie Blaise | Manuela Santacreu | Marie Lardet | Wassila Drareni | [Elodie Desrennes](#) | Gilbert Madiaga
- EP116 THE EFFICACY OF COMBINATION OF SODIUM HYPOCHLORITE (NaOCl)/HYPOCHLOROUS ACID (HOCl) IN WOUND MANAGEMENT: A SYSTEMATIC REVIEW AND NETWORK META-ANALYSIS**  
[Chumpon Wilasrusmee](#) | Napaphat Poproma | Chairat Supsamutchaia | Jakrapan Jirasiritham | Chaowanun Pornwaragorn
- EP118 SUPERIORITY OF EHO-85 A NEW ANTIOXIDANT HYDROGEL CONTAINING AN EXTRACT OF OLEA EUROPAEA LEAVES VERSUS A STANDARD HYDROGEL IN HARD TO HEAL WOUNDS. SECONDARY RESULTS FROM A RANDOMISED CONTROLLED TRIAL**  
[José Verdú Soriano](#) | Marisol de Cristino-Espinar | Silvia Luna-Morales | Caridad Dios-Guerra | Antonio Casado-Díaz | Miriam Berenguer Pérez | Leocadio Rodríguez Mañas | José Luis Lázaro Martínez
- EP119 NON-INFERIORITY OF COPPER OXIDE DRESSINGS (COD) MANAGEMENT TO NEGATIVE PRESSURE WOUND THERAPY (NPWT) OF DIABETIC FOOT ULCERS (DFU): RANDOMIZED CONTROLLED TRIAL PRELIMINARY RESULTS**  
 Eyal Melamed | Tohar Roth | [Gadi Borkow](#)
- EP354 FABRICATION OF SKIN GRAFTS CONTAINING DECELLULARIZED HUMAN DERMAL EXTRACELLULAR MATRIX USING 3D BIO-PRINTING TECHNOLOGY FOR REGENERATIVE AND RECONSTRUCTIVE MEDICINE APPLICATIONS**  
[Fadime Kiran](#) | Sultan Golpek

## 16.20-16.45 E-POSTER SCREEN 3 ATYPICAL WOUNDS



- EP120 LOCAL TREATMENT PROTOCOL FOR PEOPLE WITH EPIDERMOLYSIS BULLOSA OR BUTTERFLY SKIN**  
 Alvaro Villar Hernández | Elena Perona | Miriam Villa Casasano | Esther Domínguez | Natividad Romero Haro | [Julia Fernández Morata](#)
- EP121 NON-CONTACT, NON-THERMAL, LOW FREQUENCY ULTRASOUND ENERGY AS TREATMENT FOR PYODERMA GANGRENOsum**  
 Haresh Kane | [Michael Jensen](#) | Cullen Chiu
- EP122 TREATMENT OF CHRONIC WOUNDS IN ISCHEMIC LOWER EXTREMITIES WITH NOVEL FISH SKIN-DERIVED MATRIX: A PROSPECTIVE, RANDOMIZED, CONTROLLED STUDY**  
[Hyung-Sup Shim](#) | Hyeju Han
- EP123 INCIDENCE AND RISK FACTORS OF INGUINAL WOUND COMPLICATIONS AFTER PERIPHERAL EXTRACORPOREAL MEMBRANE OXYGENATION DECANNUATION**  
[Naichen Cheng](#) | Ching-Hsuan Yang
- EP124 A RELIABLE ALTERNATIVE FOR CHALLENGING DEFECTS IN THE PERINEOSCROTAL AREA: THE MEDIAL CIRCUMFLEX FEMORAL ARTERY PERFORATOR FLAP**  
 Perçin Karakol | [Sabri Ozturk](#) | Mert Dabak
- EP125 TREATMENT OF REFRACTORY OVERGRANULATION TISSUE IN CHRONIC WOUNDS WITH HYDROFIBER**  
[Seung-eun Hong](#)
- EP126 VALUE OF EARLY COLOSTOMY IN PERINEAL WOUNDS**  
[Mohammed Abdulateef](#)

- EP127** **WARFARIN INDUCED SKIN NECROSIS AND DIFFERENTIAL DIAGNOSES - A GUIDE TO EARLY DIAGNOSIS AND TREATMENT**  
[Ellen Haahr](#) | Sumangali Chandra Prasad
- EP128** **THE TREATMENT OF SCLERODERMA ULCERS WITH HOMOLOGOUS APHERESIS PLATELET-RICH PLASMA FROM HEALTHY DONOR.**  
 Alessandra Grazia Condorelli | [Alberico Motolese](#)
- EP129** **THE IMPACT OF A 100% CHITOSAN BASED DRESSING WITH BIOACTIVE MICROFIBER GELLING (TM) TECHNOLOGY AND THE IMPORTANCE OF EDUCATION IN THE MANAGEMENT OF ONCOLOGY WOUNDS**  
 susan rice | [Susy Pramod](#)
- EP130** **FISH SKIN SUBSTITUTE USED AS BRIDGE THERAPY TO SPLIT THICKNESS SKIN GRAFT TO TREAT FULLY EXPOSED TENDON WOUNDS CAUSED BY INFECTION**  
[Peter Lovato](#) | Patrick McEneaney | Rimvydas Statkus
- EP131** **SUCCESSFUL TREATMENT ALGORITHM OF CHRONIC PERINEAL HIDRADENITIS SUPPURATIVA WITH INTACT FISH SKIN XENOGRAFT: A CASE STUDY.**  
[Marcus Yarbrough](#)
- EP132** **PHOSPHATURIC MESENCHYMAL TUMOR ALONG THE HALLUX SIDE INDUCING A CHRONIC NON-HEALING WOUND: A CASE REPORT WITH LITERATURE REVIEW**  
[Sun Xiaofang](#) | Shaohan Wu | Xie Ting
- EP133** **DYSTROPHIC EPIDERMOLYSIS BULLOSA: TREATMENT OF SYNDACTYLIES AND CONTRACTURES**  
[Monika Rimdeikaite](#) | Rytis Rimdeika
- EP134** **MARJOLIN'S ULCER AS THE RESULT OF POST-BURN SCAR TRANSFORMATION**  
[Monika Rimdeikaite](#) | Rytis Rimdeika

## 16.20-16.45 E-POSTER SCREEN 4 BURNS 1



- EP135** **THE EFFICIENCY OF USING BROMELAIN ENRICHED WITH PROTEOLYTIC ENZYMES ON THE BURNED WOUND**  
 Mihaela Pertea | Madalina Fotea | [Oxana-Madalina Grosu](#) | Stefana Luca
- EP136** **BURN IMAGE DATASET FOR CONVOLUTIONAL NEURAL NETWORK BASED DEEP LEARNING**  
[Hyunghwa Jeong](#) | Jeongmok Cho | Hyunsuk Suh | Joon Pio Hong | Soon Chul Kwon | Chang Sik Pak
- EP137** **DRESSED FOR SUCCESS: PREVENTION OF RADIATION INDUCED SKIN BREAKDOWN IN BREAST CANCER PATIENTS USING SOFT SILICONE FILM DRESSINGS-RESULTS OF A CASE SERIES WITH PATIENT REPORTED OUTCOMES**  
 Rosemary Hill | [Shana Gaynor-Champion](#)
- EP138** **THE USE OF POLYLACTIC ACID IN ACUTE BURNS**  
[GIORGIA FARA](#) | Maria Alma Posadinu | Giovanni Paolo Muzzeddu
- EP139** **BURN COMBAT INJURY COMBINED WITH HIGH ENERGY DAMAGE**  
[Olga Kovalenko](#) | Anton Kovalenko | Heorhii Kozynets | Andrei Grisha
- EP140** **TRENDS AND INNOVATION IN NEGATIVE PRESSURE WOUND THERAPY (NPWT): BURNS WOUND MANAGEMENT**  
[Edin Nuhiji](#)

## 10.00-11.15 E-POSTER SCREEN 1 DIABETIC FOOT 2



- EP141** **USE OF TRADITIONAL REMEDIES FOR TREATMENT OF DIABETIC FOOT ULCERS: A CROSS SECTIONAL STUDY AT A TERTIARY CARE CENTER IN SAUDI ARABIA.**  
Khaled Edrees | Mansoor Radwi | Alanood Alqahtani
- EP142** **PRO-ACTIVE CARDIOLOGICAL SCREENING IN DIABETIC FOOT PATIENTS BEFORE REVASCULARIZATION FOR CHRONIC LIMB-THREATENING ISCHEMIA (CLTI)**  
Letizia Pieruzzi | Lorenzo Conte | Nicola Troisi | Daniele Adami | Flavio Buttitta | Chiara Goretti | Elisabetta Iacopi | Alberto Piaggese
- EP143** **THE USE OF INFRARED THERMAL IMAGING AS A PREDICTOR OF HEALING IN TRANS-METATARSAL AMPUTATION IN DIABETIC FOOT PATIENTS**  
Nicola Riitano | Chiara Goretti | Linda Luppichini | Letizia Pieruzzi | Elisabetta Iacopi | Alberto Piaggese
- EP144** **THE ROLE OF FLUORESCENCE BACTERIAL SCANNING IN THE IDENTIFICATION AND TREATMENT OF INTERTRIGINOUS BACTERIA IN DIABETIC FEET**  
Charles Andersen | Katherine McLeod | Rowena Steffan
- EP145** **THE EFFICACY OF AN AUTOLOGOUS WHOLE BLOOD CLOT, IN THE TREATMENT OF DIABETIC FOOT ULCERS – ANALYSIS FROM A REGISTRY TRIAL**  
Maxim Gurevich | Marie Williams | David Davidson | Naz Wahab | Jessie Hawkins | Robert Snyder
- EP146** **DERMAL COLLAGEN WOUND DRESSING COMBINED WITH NEGATIVE PRESSURE WOUND THERAPY**  
Seung-eun Hong
- EP148** **THE USE OF INFRARED THERMOMETRY IN THE IDENTIFICATION OF DIABETIC FOOT ULCERATION**  
Pauline Wilson | Declan Patton | Fiona Boland | Zena Moore | Niamh Phelan
- EP149** **EFFICACY OF TOPICAL CONTROLLED OXYGEN THERAPY IN THE TREATMENT OF DIABETIC FOOT**  
Mohammad Mahbub Alam | Mafruha Nusrat Khan | Mahmud Sultan Sultan | Chowdhury Rashedul Mughni
- EP150** **THE OUTCOMES OF A NEW REUSABLE FIBERGLASS AND POLYESTER COMBINED TOTAL CONTACT CAST SYSTEM (CELLACAST LOHMANN AND RAUSCHER) IN THE MANAGEMENT OF PLANTAR ULCERS**  
Alper Erkin | Taner Demirci | Ayse Gul Sahin | Ayse Hicret Kocabiyik | Ayse Celik Yilmaz
- EP151** **ADVANCED BIOMATERIALS AND TOPICAL MEDICATIONS IN TREATING DIABETIC FOOT ULCERS ---A SYSTEMATIC REVIEW AND NETWORK META-ANALYSIS**  
Dun Hao Chang
- EP152** **EFFECTIVENESS OF DEBRIDEMENT OF PLANTAR CALLUS IN PREVENTING DIABETIC FOOT ULCERS AT THE SEVERANCE HOSPITAL IN THE REPUBLIC OF KOREA**  
Han Eun jin
- EP153** **IS PREVENTIVE OFFLOADING IN DIABETIC PATIENTS SUITABLE IN THE INDIAN SCENARIO?**  
Avinash Parmar
- EP154** **IN SERVICE EVALUATION OF THE APPLICATION OF TLC-NOSF DRESSING TO SURGICAL WOUNDS IN PATIENTS WITH KNOWN VASCULAR DISEASE FOLLOWING SURGERY FOR CHARCOT NEUROPATHY**  
Raju Ahluwalia | Ines Riechert | Peter Kosa
- EP155** **EVALUATION OF THE APPLICATION OF A GEL WITH COPPER NANOPARTICLES IN 20 CHILEAN PATIENTS WITH DIABETIC FOOT ULCER**  
Maria Ines Diaz | Claudia Ramirez | Edgardo Rojas-Mancilla | Giselle Avila
- EP156** **TREATMENT OF WAGNER 2 DIABETIC FOOT ULCERS WITH ACELLULAR FISH SKIN SAVES MONEY IN THE FIRST YEAR OF THERAPY**  
John Lantis | Callie Horn

- EP157** **NEW SURGICAL TECHNIQUE TO ENHANCE FOOT VASCULARIZATION AND LESIONS' HEALING RATE IN NO-OPTION ISCHEMIC DIABETIC FOOT.**  
[Enrico Brocco](#) | Giacomo Clerici | Mariagrazia Marin | Sasa Ninkovic | Andrea Casini | Marco Manzi | Christine Whisstock | Luis Mariano Palena | Marino Bruseghin | Antonio Volpe
- EP158** **USE OF A DISPOSABLE NEGATIVE PRESSURE DEVICE IN THE MANAGEMENT OF VASCULAR WOUNDS: INDICATIONS, OUTCOMES, AND EXPERIENCES OF A LONDON VASCULAR HUB**  
[Siobhan Lookess](#) | Mark Portou
- EP159** **ACELLULAR FISH SKIN OUTCOMES WHEN USED AS AN ADJUNCT TO FILL DEAD SPACE IN PATIENTS UNDERGOING BONY RESECTION OF THEIR FOOT**  
 John Lantis | [Callie Horn](#)
- EP160** **THE APPLICATION OF MOIST EXPOSED BURN OINTMENT-REGENERATIVE METHOD ON THE MANAGEMENT OF SEVERE DIABETIC FOOT ULCERS**  
 Ming-hua Ding | [Xu-sheng Liu](#)
- EP161** **THE EVALUATION AND MANAGEMENT OF DIABETIC FOOT WOUNDS DURING THE SYRIAN CRISIS**  
[Abdul Razzak Abdul Aziz](#) | Mhd Belal Alsabek
- EP162** **ACELLULAR FISH SKIN PARTICULATE AND THE MANAGEMENT OF DIABETIC FOOT ULCERS**  
[Ian Barron](#) | Tung Dao
- EP163** **AUTO-FLUORESCENCE IMAGING AS A PREDICTOR OF CONTAMINATED/INFECTED DIABETIC ULCERS' OUTCOMES**  
[Nicola Riitano](#) | Elisa Amato | Alberto Piaggese

## 10.00-11.15 E-POSTER SCREEN 2 EDUCATION



- EP164** **EVALUATION OF THE EFFECTIVENESS AND IMPACT OF TRAINING ON THE PERFORMANCE AND SATISFACTION OF HEALTH PROFESSIONALS**  
[Alexandre Rodrigues](#) | Rosa Maria Linhares Nascimento | Joana Cachulo | Pedro Costa
- EP165** **FACTORS INFLUENCING NURSING PERFORMANCE OF INCONTINENCE-ASSOCIATED DERMATITIS**  
[Minkyung Kim](#)
- EP166** **COMMUNITY-BASED APPROACH TO PREVENTION OF PRESSURE INJURIES: DEVELOPMENT AND ASSESSMENT OF DIGITAL GAMIFICATION EDUCATION METHOD**  
[Vildan Çakar](#) | Ayişe Karadağ
- EP167** **THE IMPACT OF PRESSURE ULCER PREVENTION EDUCATION ON HEALTH CARE ASSISTANTS' KNOWLEDGE AND SKILLS AND PRESSURE ULCER INCIDENCE IN LONG-TERM CARE SETTINGS**  
[Noreen O'Brien](#) | Tom O Connor
- EP168** **COMPRESSION THERAPY: A SCOPING REVIEW OF ITS EDUCATIONAL TAXONOMIES FOR MEDICAL DOCTORS**  
 Wan Zuraini Mahrawi | [MOHD ZURAIRIE MOHD ZUBIR](#)
- EP169** **OPINION TOWARDS CHRONIC WOUNDS AND COMPRESSION THERAPY DEVICES**  
[Tamara Sinožić](#) | Jadranka Kovačević | Ksenija Baždarić
- EP170** **WOUND CARE UNCERTAINTIES AMONG NURSING PROFESSIONALS' IN SLOVENIA – A DESCRIPTIVE STUDY**  
[Ljubisa Paden](#)
- EP171** **PATIENT ENGAGEMENT IN WOUND CARE**  
[Diego Ceci](#) | Elisa Figura
- EP172** **KNOWLEDGE AND ATTITUDES OF OUR STUDENTS ABOUT CHRONIC WOUNDS**  
[Jelena Kevrić](#) | Oliver Juric
- EP173** **A NEW WAY OF RAISE AWARENESS**  
 roberta vacchelli | Anna De Luigi | [Valentina Biglio](#)



- EP174 KNOWLEDGE, ATTITUDES AND MOTIVATION OF NURSES TOWARDS WOUND MANAGEMENT**  
[Beata Gress Halasz](#) | [Lucia Dimunová](#)
- EP175 WOUNDCARE AND CHOOSING THE RIGHT DRESSING. KEEP IT SIMPLE!**  
[Camilla Leerskov Sorensen](#)
- EP176 WOUND CARE EDUCATION IN LAAKSO HOSPITAL OF HELSINKI**  
[Trang Pham](#)
- EP177 CHRONIC WOUNDS AS A CHALLENGE FOR CROATIAN DOCTORS**  
[Oliver Juric](#) | [Jelena Kevrić](#) | [Vanja Žufic](#)
- EP178 BEST FOOT FORWARD: RESKILLING AND UPSKILLING HUMAN RESOURCES FOR HIGH-RISK FOOT CARE**  
[Nicola Bartley](#) | [Munira Abdulwasi](#) | [Andrea Etherington](#) | [Brian Hodges](#) | [Hei-Ching Kristy Cheung](#) | [Samah Hassan](#) | [Nicole Woods](#) | [Patti Leake](#) | [Saul Cobbing](#) | [Catharine Gray](#)
- EP179 A GLOBAL DOCUMENT ANALYSIS OF MEDICAL GRADUATE COMPETENCIES IN WOUND HEALING MEDICINE**  
[Wan Zuraini Mahrawi](#)
- EP180 HOMOGENEITY IN WOUND HEALING LEARNING ENVIRONMENT : A MALAYSIAN EXPERIENCE**  
[Wan Zuraini Mahrawi](#) | [Vilvumaran Karupayah](#)
- EP181 WOUND CARE IN A CROSS-SECTORAL COOPERATION BETWEEN HOSPITAL AND MUNICIPALITY**  
[Britt Hansen](#)

## 10.00-11.15 E-POSTER SCREEN 3 INFECTION



- EP182 PERFORMANCE OF TLC-AG WOUND DRESSINGS FOR DIABETIC FOOT ULCERS WITH RISK OR SIGNS OF LOCAL INFECTION: RESULTS OF A MULTICENTRIC, PROSPECTIVE, NON-INTERVENTIONAL OBSERVATIONAL TRIAL**  
[Claas Lüdemann](#) | [Michael Dietlein](#) | [Steffen Luetzkendorf](#) | [Arthur Grünerbel](#) | [Joachim Dissemont](#) | [Serge Bohbot](#) | [Laetitia Thomassin](#) | [Elisa Becker](#) | [Udo Möller](#)
- EP183 SILK FIBROIN WOUND DRESSING\* WITH SYNERGISTIC ANTIBACTERIAL EFFECT SHOWED BETTER WOUND HEALING COMPARED TO POPULAR PRODUCT ON THE MARKET**  
[Grigory Vasiliev](#) | [Anna-Liisa Kubo](#) | [Olesja Bondarenko](#) | [Andres Valkna](#)
- EP184 WOUND HEALING EFFECT OF GENTA-COLL (GENTAMICIN COLLAGEN SPONGE) AND EFFECTIVENESS OF GENTA-COLL IN NOSOCOMIAL BACTERIA: AN IN VIVO STUDY**  
[Young Cheon Na](#) | [Eun Suk Heo](#) | [Hye Mi Lee](#) | [Se Oul Lee](#)
- EP185 CHRONIC WOUND INFECTION: SWAB OR BIOPSY?**  
[Tanja Planinšek Ručigaj](#) | [Mark Bartenjev](#) | [Gašper Jelen](#) | [Jelena Todorović](#)
- EP186 MEDICAL GRADE HONEY, AN ALTERNATIVE TO DECREASE BACTERIAL LOAD IN THE WOUND BED**  
[Daniela Chrysostomou](#) | [Andrea Pokorna](#) | [Niels Cremers](#)
- EP187 IS POLIHEXANIDE EFFECTIVE IN REDUCING INFECTIONS IN PATIENTS WHO UNDERWENT SURGICAL PROCEDURES? A SYSTEMATIC REVIEW AND META-ANALYSIS**  
[Gianluca Castiello](#) | [Giuseppe Caravella](#) | [Greta Ghizzardi](#) | [Gianluca Conte](#) | [Arianna Magon](#) | [Tiziana Fiorini](#) | [Laurenzia Ferraris](#) | [Simona De Vecchi](#) | [Veronica Calorenne](#) | [Andreea Andronache](#) | [Antonio Saracino](#) | [Rosario Caruso](#)
- EP188 A SYSTEMATIC REVIEW AND META-ANALYSIS ON THE IMPACT OF PREOPERATIVE HAIR REMOVAL ON THE INCIDENCE OF SURGICAL SITE INFECTIONS IN ADULT NEUROSURGICAL PATIENTS IN AN ACUTE SETTING.**  
[Annamma Mathew](#) | [Aglécia Budri](#) | [Zena Moore](#) | [Declan Patton](#) | [Tom O'Connor](#) | [Linda Nugent](#) | [Pinar Avsar](#)
- EP189 THE IMPACT OF CARE BUNDLES ON THE INCIDENCE OF SURGICAL SITE INFECTION IN PEOPLE BIRTHING BY CAESAREAN SECTION –A SYSTEMATIC REVIEW**  
[Shonagh Strachan](#) | [Zena Moore](#) | [Denise Blanchfield](#) | [Aglécia Budri](#) | [Declan Patton](#) | [Tom O'Connor](#) | [Linda Nugent](#) | [Pinar Avsar](#)

- EP190 CLINICAL SIGNS, SYMPTOMS AND BIOMARKERS INDICATING PRESENCE OF BIOFILMS IN CHRONIC WOUNDS: A SCOPING REVIEW**  
[John Ivory](#) | Akke Vellinga | Duygu Sezgin | Chloe Hobbs | Cathal Ffrench | Patricia Coutts | Georgina Gethin
- EP191 DIAGNOSIS AND TREATMENT OF THE INVASIVE EXTENSION OF BACTERIA (CELLULITIS) FROM CHRONIC WOUNDS UTILIZING POINT-OF-CARE FLUORESCENCE IMAGING**  
[Charles Andersen](#) | Katherine McLeod | Rowena Steffan
- EP192 DELAYED FOREIGN BODY REACTION CAUSED BY RESORBABLE PLATES USED FOR FACIAL FRACTURES**  
[Dong Hye Kang](#)
- EP193 NATIONAL STUDY ON HEALTH PROFESSIONALS PERCEPTIONS: THE USE OF POLY-ABSORBENT DRESSING WITH TLC-AG FOR THE TREATMENT OF WOUNDS**  
[Natália Maximo](#) | Mariana Santo | Mariana Ferreira | Vanessa Azevedo
- EP194 CLINICAL SIGNS, SYMPTOMS AND BIOMARKERS INDICATING PRESENCE OF BIOFILMS IN CHRONIC WOUNDS: A SCOPING REVIEW**  
[John Ivory](#) | Akke Vellinga | Laure Perrier | Duygu Sezgin | Chloe Hobbs | Cathal Ffrench | Patricia Coutts | Georgina Gethin
- EP195 FACTOR ASSOCIATING WITH IN-HOSPITAL MORTALITY IN NECROTIZING FASCIITIS PATIENTS IN SONGKANAGARIND HOSPITAL, A RETROSPECTIVE STUDY**  
 Atthawit Mongkornwong | [Nichkamon Huntragoon](#)
- EP196 INTEGRATING WHOLE-GENOME SEQUENCING DATA AND MICROBIOLOGICAL PROFILE OF MULTIDRUG-RESISTANT ACINETOBACTER BAUMANNII INFECTIONS IN SKIN ULCERS**  
 Ilaria Cavallo | Sivori Francesca | Mauro Truglio | Luigi Toma | Fulvia Pimpinelli | [Enea Gino Di Domenico](#)

## 10.00-10.45 E-POSTER SCREEN 4 WOUND ASSESSMENT



- EP197 A SMART WOUND DRESSING TO ENABLE DIGITAL HEALTH IN CHRONIC WOUNDCARE.**  
[Adam Collins](#) | Hendrik Muller | Jo Ann Glynn | Harry Cabalan | Mark Fleming | Gerard O'Connor | Georgina Gethin
- EP198 VIRTUAL WOUND CLINIC SYSTEM WITH THE ABILITY TO CREATE ELECTRONIC FILES AND VIRTUAL ANALYSIS OF WOUND TEXTURE BY ARTIFICIAL INTELLIGENCE**  
[masoud fallahi](#) | mehdi haidarian | Somayeh mahdavi kian
- EP199 INTRA- AND INTERRATER RELIABILITY OF SPLIT-WOUND DESIGN ALGORITHM – AN INNOVATIVE METHOD FOR THE FUTURE OF WOUND STUDIES**  
[Paul Georg](#) | Simon Bossart | Meret Schmid | Sebastian Probst | Sofia Zahia
- EP200 DECISION SUPPORT SYSTEM IN CHRONIC WOUND CARE**  
[Lorena Casanova Lozano](#)
- EP201 FLUORESCENCE IMAGING PROMPTS MORE THOROUGH DEBRIDEMENT OF BACTERIA & BIOFILM: REAL-WORLD DATA FROM 1000 WOUND ASSESSMENTS ACROSS 36 STATES**  
 Ashley Jacob | [Laura Jones](#) | Raymond J. Abdo | Sebastian Cruz-Schiavone | Nathan Krehbiel | Audrey Moyer-Harris | Alyssa McAtee | Isabel Baker | Micaela Gray | Monique Rennie
- EP202 ACCURACY AND REPRODUCIBILITY OF A DEVICE-BASED STEREOSCOPIC (STICKERLESS) DIGITAL WOUND MEASUREMENT SOFTWARE**  
[Laura Jones](#) | Danielle Dunham | Monique Y Rennie | Nicola Andric | Liis Teene | Rose Raizman
- EP203 USE OF A PVA GELLING FIBER TO HEAL COMPLEX WOUNDS, REDUCE PAIN & SUFFERING, AND SAVE TIME: A RETROSPECTIVE REVIEW**  
[Rhonda Sullivan](#) | Shana Gaynor-Champion
- EP204 ASSESSMENT OF HEALING OF 3D RECONSTRUCTED WOUND SKIN IN RESPONSE TO A WOUND WASH, DEBRIDEMENT AGENT AND CLEANING SOLUTION OVER 7 DAYS.**  
 Kristian Daly | Chris Ball | [Hannah Thomas](#) | Samantha Westgate | Ranjeni Krishnen | Stefania Fabbri

- EP205 A CLINICAL SUPPORT APP FOR ROUTINE WOUND MANAGEMENT: REDUCING PRACTICE VARIATION, IMPROVING CLINICIAN CONFIDENCE AND INCREASING FORMULARY COMPLIANCE**  
Zena Moore | Georgina Aynge | Caryn Carr | Andrea Horton | Hayley Jones | Nina Murphy | Matthew Payne | [Catherine McCarthy](#) | Julie Murdoch
- EP206 INFRARED THERMAL IMAGING IN MONITORING SKIN GRAFT**  
[Yong Seon Hwang](#) | Hwanjun Choi
- EP207 SHORT-TERM RESULTS OF THE NEWLY ESTABLISHED PEDIATRIC WOUND CARE UNIT IN A TERTIARY HOSPITAL**  
[Sabri Demir](#) | Nese Ozyurt | Koza Geridonmez Kirkit | Irem Akbas | Emrah Senel
- EP208 DECISION-MAKING SUPPORT SYSTEM IN THE DIAGNOSIS AND TREATMENT OF PERSON WITH CHRONIC WOUNDS: CLINICALWOUNDSUPPORT**  
Raquel Silva | Marcos Lopes | Paulo Ramos | Irene Oliveira | João Neves-Amado | Luís Sá | Maria Vasconcelos | Pedro Salgado | [Paulo Alves](#)
- EP209 PH CHANGES IN CHRONIC WOUNDS TREATED WITH A COTTON AND POLYAMIDE ELASTIC BANDAGED BASED ON AN OXYGEN-ENRICHED OLEIC MATRIX**  
[Alessandra Michelucci](#) | Flavia Manzo Margiotta | Giorgia Salvia | Giammarco Granieri | Agata Janowska | Marco Romanelli
- EP210 A RETROSPECTIVE, SINGLE-INSTITUTION COHORT ANALYSIS ON PEDIATRIC KELOIDS IN ASIAN**  
[Young-Jun Choi](#)

## 12.45-14.15 E-POSTER SCREEN 1 NEGATIVE PRESSURE WOUND THERAPY



- EP211 PROMISING RESULTS IN WOUND CARE WITH A NEW RAPID CAPILLARY ACTION DRESSING: A CASE SERIES STUDY**  
[Sandra Janssen](#) | Janer Rijplog | Johannes Wegdam | Tammo de Vries Reilingh | Vermeulen Hester | Anne Eskes
- EP212 COMPARISON OF LOCAL RECURRENCE BETWEEN NON-NEGATIVE PRESSURE WOUND THERAPY AND NEGATIVE PRESSURE WOUND THERAPY AFTER LOCALIZED MELANOMA SURGERY**  
[Kyoung Ae Nam](#) | YeongJoo Oh | Kee Yang Chung
- EP213 CLOSED INCISION NEGATIVE PRESSURE THERAPY VERSUS STANDARD OF CARE OVER CLOSED ABDOMINAL SURGICAL INCISIONS IN THE REDUCTION OF SURGICAL SITE COMPLICATIONS: A SYSTEMATIC REVIEW AND META-ANALYSIS OF COMPARATIVE STUDIES**  
[Ashley Collinworth](#) | Christopher Mantyh | Ronald Silverman | Christine Bongards | Leah Griffin
- EP214 CLOSED INCISION NEGATIVE PRESSURE THERAPY VERSUS STANDARD OF CARE OVER CLOSED PLASTIC SURGERY INCISIONS IN THE REDUCTION OF SURGICAL SITE COMPLICATIONS: A SYSTEMATIC REVIEW AND META-ANALYSIS OF COMPARATIVE STUDIES**  
[Ashley Collinworth](#) | Allen Gabriel | Devinder Singh | Ronald Silverman | Christine Bongards | Leah Griffin
- EP215 THE POTENTIAL IMPACT OF EARLY CLINICAL INTERVENTION WITH SINGLE USE NEGATIVE PRESSURE WOUND THERAPY (SNPWT)\* ON HARD-TO-HEAL WOUNDS**  
[Dorthe Villadsen](#)
- EP216 NEGATIVE PRESSURE WOUND THERAPY UNDER REVERSE SURAL FLAP AS A MODIFIED DELAY METHOD**  
[Hyonsurk Kim](#) | Jong Hyun Park
- EP217 NEGATIVE PRESSURE WOUND THERAPY - INDICATIONS AND EFFICIENCY FOR SOFT TISSUE RECONSTRUCTION WITH SKIN GRAFTS**  
Camelia Tamas | Bogdan Mihnea Ciuntu | [Clara Larisa IBANESCU](#) | Audrey Clebant | Teodor Popa | Alexandru Robul | Ioana Tamas | Ilan Marcovici | Dan Moraru
- EP218 NEGATIVE PRESSURE WOUND THERAPY (NPWT) – AN IMPORTANT STEP IN THE TREATMENT OF SOFT TISSUE DEFECTS, PRESSURE ULCERS AND BURNS**  
Mihaela Pertea | Madalina Fotea | [Oxana-Madalina Grosu](#) | Stefana Luca

- EP219 THE INFLUENCE ZONE: A KEY PERFORMANCE MEASURE FOR NEGATIVE PRESSURE WOUND THERAPY SYSTEMS**  
[Amit Gefen](#)
- EP220 META-ANALYSIS TO COMPARE OUTCOMES OF TWO DIFFERENT NEGATIVE PRESSURE THERAPY SYSTEMS FOR CLOSED INCISION MANAGEMENT IN CARDIAC SURGERY**  
[Christine Bongards](#) | [Ronald Silverman](#) | [Leah Griffin](#)
- EP221 META-ANALYSIS TO COMPARE OUTCOMES OF TWO DIFFERENT NEGATIVE PRESSURE THERAPY SYSTEMS FOR CLOSED INCISION MANAGEMENT IN BREAST SURGERY**  
[Christine Bongards](#) | [Ronald Silverman](#) | [Leah Griffin](#)
- EP222 NPWT IS EFFECTIVE AND COST-EFFECTIVE EVEN IN COVID-19 POSITIVE PATIENTS.**  
[Lenka Veverkova](#) | [Petr Doležal](#) | [Jan Žák](#) | [Michal Reška](#) | [Jakub Habr](#)
- EP223 THE UTILISATION OF A NEGATIVE PRESSURE WOUND THERAPY (NPWT) CLINICAL DECISION TREE WITHIN A UK ACUTE TISSUE VIABILITY SERVICE: A CASE SERIES AND SERVICE EVALUATION**  
[Katie Leek](#) | [Catherine McCarthy](#) | [Julie Murdoch](#)
- EP224 THE RULES OF NEGATIVE PRESSURE WOUND THERAPY ARE CHANGING! A CASE SERIES OF 6 PATIENTS**  
[Rosemary Hill](#) | [Ashley Hudson](#) | [Joanne Handsaker](#)
- EP225 NEGATIVE PRESSURE WOUND THERAPY IMPROVES PATIENTS OUTCOME IN ABDOMINAL SEPSIS EVEN IN SEVERE POSTOPERATIVE COMPLICATIONS**  
[Raluca-Cristina Apostu](#) | [Eduard Ailioaie](#) | [Ana-Maria Iuonut](#) | [Razvan Scurtu](#)
- EP226 COMPARING HYPOCHLOROUS ACID AND NORMAL SALINE IRRIGATION IN NPWT PATIENTS.**  
[Abdulaziz Binkanan](#)
- EP227 PUNCH GRAFTS SKIN TRANSPLANTATION**  
[Lisette Kroes](#) | [Louk van Doorn](#) | [Jolanda de Groot](#)
- EP228 STANDARD DRESSING OR NPTW: WHICH ONE REDUCES THE RISK OF SURGICAL SITE INFECTION IN OBESE WOMEN UNDERGOING CAESAREAN SECTION?**  
[Martina Occhipinti](#)
- EP229 ANATOMOPATHOLOGICAL EVALUATION OF THE HEALING OF LCC IN TREATMENT WITH NPWT**  
[Vincenzo Balzano](#) | [Rosa Somma](#) | [Marino Ciliberti](#)

## 12.45-13.30 E-POSTER SCREEN 2 HEALTH ECONOMICS & OUTCOME



- EP230 THE IMPACT OF HIGH SKIN PIGMENTATION ON THE CLINICAL DIAGNOSIS OF WOUND INFECTION AND THE ABILITY TO ENHANCE DIAGNOSIS WITH FLUORESCENCE IMAGING OF BACTERIA**  
[Jonathan Johnson](#)
- EP231 OUTCOMES OF CHANGE IN ORGANIZATIONAL STRUCTURE FOR PATIENTS WITH A CHRONIC WOUND IN A HOSPITAL IN THE NETHERLANDS**  
[Marije Jansman](#)
- EP232 COST-BENEFIT RATIO OF PHOTOBIMODULATION IN THE IAD TREATMENT OF INSTITUTIONALIZED ELDERLY PEOPLE**  
[Roberto Cassino](#) | [Gabriela Sofia Barrionuevo Moreno](#) | [Irena Cela](#) | [Cristina Galuzzi](#) | [Agnieszka Kopniak](#) | [Chiara Spinardi](#)
- EP233 COST-EFFECTIVENESS AND COST-UTILITY ANALYSIS OF A SUCROSE OCTASULFATE DRESSING VERSUS A NEUTRAL DRESSING IN PATIENTS WITH NEUROISCHEMIC DIABETIC ULCERS**  
[DAVID JIMÉNEZ SALCEDO](#) | [Jaime Villasant](#) | [Fernando Deandres](#) | [Julia Fernández Morata](#)
- EP234 COST-EFFECTIVENESS, BUDGET IMPACT & HEALTHCARE RESOURCE SAVINGS OF TOPICAL ANTIMICROBIAL POLYHEXAMETHYLENE BIGUANIDE WITH A SURFACTANT BETAINES ON WOUND BED PREPARATION IN VENOUS LEG ULCERS: AN ANALYSIS IN AUSTRALIA**  
[Pinaki Ghosh](#) | [Sumita Poopalalingam](#) | [Alison Vallejo](#)

- EP235** **COST-EFFECTIVENESS OF DEHYDRATED HUMAN AMNION CHORION MEMBRANE ALLOGRAFTS IN THE TREATMENT OF LOWER EXTREMITY DIABETIC ULCERS**  
[William Tettelbach](#) | David Armstrong | Thomas Chang | Jeffery Hsu | Paul Glat | Martha Kelso | Jeffrey Niezgoda | Jonathan Labovitz | Allyn Forsyth | William Padula
- EP236** **THE IMPACT OF UNDERTAKING PEER REVIEW OF FOOT CARE SERVICES AND PATHWAYS FOR PEOPLE WITH DIABETES**  
[Graham Bowen](#) | Debbie Sharman | Stephanie Stanley | Richard Leigh
- EP237** **TIME AND COST TO WOUND HEALING IN AN AUSTRALIAN COMMUNITY NURSING SERVICE**  
[Keryn Carville](#) | Joanna Smith | Janine Alan
- EP238** **DIABETES FOOT DISEASE RISK AND SOCIAL DEPRIVATION STATUS IN AN URBAN ACUTE HOSPITAL**  
[Pauline Wilson](#) | Niamh Phelan | Marie-Louise Healy | Kevin Bowers
- EP239** **A NINE-YEAR EXPLORATION OF THE EFFECTIVENESS OF OPAT FOR DIABETIC FOOT INFECTION IN ADMISSION AVOIDANCE IN A LARGE URBAN TEACHING HOSPITAL.**  
[Pauline Wilson](#) | Suzy Clarke | Ceppi Merry | Maura Reynolds | Oisin Henegan | Corey Gillen | Con Donovan
- EP240** **ECONOMIC ANALYSIS ON THE USE OF CLOSED INCISION NEGATIVE-PRESSURE THERAPY USING FULL-COVERAGE FOAM DRESSINGS FOLLOWING NO-DRAIN MASTECTOMY.**  
[Siobhan Lookess](#) | Andrew Pieri
- EP241** **COST EFFECTIVENESS OF TWO LAYER DUAL COMPRESSION SYSTEM (DCS) BANDAGE IN THE MANAGEMENT OF VENOUS LEG ULCERS.**  
[Debashish Chakravathy](#)

## 12.45-14.15 E-POSTER SCREEN 3 DRESSINGS 2



- EP242** **UNDERSTANDING THE MECHANISMS OF ACTION OF COLLAGEN-BASED WOUND DRESSINGS TO PROMOTE HEALING**  
[Davide Verdolino](#) | Helen Thomason | David Warde | Rachel Willis | Kimberly Mace | Sarah Cartmell
- EP243** **WOUND HEALING EFFECT OF REGENERATED OXIDIZED CELLULOSE VERSUS FIBRIN SEALANT PATCH: AN IN VIVO STUDY**  
[EUN SUK HEO](#) | Young Cheon Na | Hye Mi Lee | Se Oul Lee
- EP244** **THE EFFECT OF REPIGEL (LIPOSOMAL HYDROGEL WITH 3% POVIDONE-IODINE) TO THYROID FUNCTION**  
[Young Cheon Na](#) | Eun Suk Heo | Hye Mi Lee | Se Oul Lee
- EP245** **HETEROLOGOUS TYPE I COLLAGEN HYALURONIC ACID PADS - AN EFFICIENT SOLUTION FOR SOFT TISSUE DEFECTS RECONSTRUCTION**  
[Camelia Tamas](#) | Clara Larisa IBANESCU | Angela Tecuceanu | Teodor Popa | Ioana Tamas | Caterina Lorenzi | Irina Jemnoschi-Hreniuc
- EP246** **INJECTABLE AMINO ACIDS AND HYALURONATE: THE NEW FRONTIER IN THE CARE OF WOUNDS**  
[Roberto Cassino](#) | Gabriela Sofia Barrionuevo Moreno | Lorella Bettaglio | Irena Cela | Cristina Galuzzi | Federica Maggi | Alina Ilisan | Agnieszka Kopniak | Chiara Spinardi
- EP247** **OBSERVATIONAL EVALUATION OF ANTI-INFLAMMATORY FACTORS IN SUBJECTS WITH ONYCHOCRYPTOSIS TREATED WITH OZOILE**  
[Rosario Emanuele Toscano](#) | Innocenzo Salvatore Secolo | Marianna D'Armetta
- EP248** **STABLE OZONIDES AS AN ACTIVE NEW VULNOLOGICAL LINE: STATE OF THE ART**  
[Roberto Cassino](#) | Gabriela Sofia Barrionuevo Moreno | Lorella Bettaglio | Irena Cela | Elisa Illuminato | Cristina Galuzzi | Federica Maggi | Monica Pittarello | Elia Ricci
- EP249** **CLINICAL EFFECT OF HUMAN ACELLULAR DERMAL MATRICES IN THE TREATMENT OF SMALL-TO-MODERATE SIZED LOWER EXTREMITY DEFECTS**  
[Hyeju Han](#) | Dong Yeon Kim

- EP250 COPPER DRESSINGS: MUCH MORE THAN AN ANTIMICROBIAL...**  
Alessandro Corsi | Ornella Forma | Sara Maria Lupi | [Giulia Vidotto](#) | anna aloise | Lina Ognibene | Umberto Cazzaro | Gaetano de Angelis | bertulli gianluca | Gaetano Pitoia
- EP251 A PRODUCT DESIGN ADDRESSES THE CHALLENGE TO ENSURE LONG-TERM APPLICATION TO THE SKIN AND ATRAUMATIC REMOVAL**  
[Alessandro Corsi](#) | Ornella Forma
- EP252 REDUCED WEEKLY DRESSING CHANGES WITH A FIVE-LAYER FOAM DRESSING\* COMPARED WITH OTHER PREVIOUSLY USED DRESSINGS IN WOUNDS OF MIXED AETIOLOGY: RESULTS FROM A SYSTEMATIC LITERATURE REVIEW AND META-ANALYSIS OF CLINICAL STUDIES**  
[Devon Allen](#) | Theresa Hurd | Christopher Saunders
- EP253 EVALUATION OF THE PERFORMANCE OF WIDE AREA FIXATION PRODUCTS ACCORDING TO CONTEMPORARY REQUIREMENTS**  
[Michael Dietrich](#) | Catrin Witte
- EP254 INFLUENCING THE RATIO OF DERMAL TO EPIDERMAL TISSUE DURING WOUND HEALING BY CONTROLLING THE MOISTURE CONTENT IN THE WOUND**  
[Alexandru-Cristian Tuca](#) | Ives Bernardelli de Mattos | Martin Funk | Raimund Winter | Alen Palackic | Florian Groeber-Becker | Daniel Kruse | Fabian Kukla | Thomas Lemarchand | Lars-Peter Kamolz
- EP255 AUTOLOGOUS ADIPOSE-DERIVED STEM CELLS (ADSCS) TRANSPLANTATION IN THE MANAGEMENT OF CHRONIC WOUNDS**  
[Nguyen Tien Dung](#) | Nguyen Lam
- EP256 THE NEED TO ADDRESS REAL-TIME SENSOR ACCURACY AND SENSITIVITY FOR DEVELOPMENT OF A SMART WOUND DRESSING**  
[Shavini Stuart](#) | Hannah Morrisroe | Jeroen van den Brand
- EP257 FIRST RESULTS OF FISH SKIN MATRIX FOR COMPLEX CHRONIC WOUNDS**  
[Lukas Naef](#) | Michaela Kaiser | Urs Zingg
- EP258 SEVEN COMMON WOUND PATHOGENS WITH VARYING CELL SURFACE HYDROPHOBICITY BIND TO A HYDROPHOBIC DIALKYL CARBAMOYL CHLORIDE-COATED WOUND DRESSING AT COMPARABLE LEVELS**  
[Johanna Husmark](#) | Sara Sjögren
- EP259 RESULTS FROM AN INTERNATIONAL SURVEY: FOAM DRESSINGS WITH WEAR-TIME CHANGE INDICATOR (WTCI) MAY ENHANCE CLINICIAN CONFIDENCE TO EXTEND WEAR TIMES COMPARED WITH OTHER FOAM DRESSINGS**  
[Ben Costa](#) | Devon Allen
- EP260 A RETROSPECTIVE, REAL-WORLD COHORT ANALYSIS OF AN INTEGRATED CARE BUNDLE, INCLUDING A MULTI-LAYERED HYDROCELLULAR FOAM DRESSING, FOR THE MANAGEMENT OF OPEN CHRONIC WOUNDS IN A COMMUNITY SETTING**  
[Julie Murdoch](#) | Theresa Hurd
- EP261 USE OF ECM SCAFFOLD DERIVED FROM OVINE FORESTOMACH: AN ITALIAN EXPERIENCE IN OUTPATIENT AND INPATIENT SETTINGS**  
[Michele Blasina](#) | Martina Pangos | Vittorio Ramella | Laura Grezar | Luca Spazzapan | Primosi Patrizia | Giovanni Papa

## 12.45-14.15 E-POSTER SCREEN 4 BASIC SCIENCE



- EP262 PHYSIOCHEMICAL PROPERTIES AND ANIMAL STUDY OF NEW FILLER USING NANO-PARTICLE POLYLACTIC ACID AND CARBOXY METHYL CELLULOSE**  
[KyuJin Chung](#) | Eun Kyung Choi | Min-Gi Seo
- EP263 EFFECTIVE MANAGEMENT OF THE PATIENTS WITH PRESSURE SORE USING ARTIFICIAL INTELLIGENCE (AI) AND SMART-PHONE APPLICATION: A PILOT STUDY**  
[Jeongmok Cho](#) | Chang Sik Pak | Hyunsuk Suh | Joon Pio Hong
- EP264 AUTOPHAGY DYSFUNCTION IN A DIABETIC PERIPHERAL NEUROPATHY MODE**  
[Sang-Ha Oh](#) | Yunsung Park | Bogen Song | Won Suk Lee

- EP265 THERAPEUTIC EFFECTS OF AMNION-CONJUGATED CHITOSAN-ALGINATE MEMBRANES ON DIABETIC WOUNDS IN AN INDUCED DIABETIC SWINE MODEL: AN IN VITRO AND IN VIVO STUDY**  
[Woonhyeok Jeong](#)
- EP266 THE INHIBITION OF WOUND PROTEASES BY CASEIN-DERIVED PEPTIDES**  
[Vojtěch Pavlík](#) | [Aneta Čápková](#) | [Kristina Nešporová](#) | [Vladimír Velebný](#)
- EP267 A 3D CELL PRINTED MUSCLE TISSUE FOR FUNCTIONAL MUSCLE RECOVERY**  
[Young Joon Jun](#)
- EP268 NICORANDIL REDUCES BURN WOUND PROGRESSION BY ENHANCING SKIN BLOOD FLOW**  
[Taehee Jo](#)
- EP269 AN EXPERIMENTAL STUDY FOR THE PREVENTION EFFECT OF LOSARTAN ON THE PERI-IMPLANT CAPSULAR FIBROSIS IN RAT AFTER RADIATION THERAPY**  
[Seung-eun Hong](#)
- EP270 IN VITRO EVIDENCE OF PHOTOBIOMODULATION BY BLUE LED LIGHT IN WOUND HEALING**  
[Giada Magni](#) | [Martina Banchelli](#) | [Francesca Tatini](#) | [Federica Cherchi](#) | [Elisabetta Coppi](#) | [Anna Maria Pugliese](#) | [Domenico Alfieri](#) | [Francesca Rossi](#)
- EP271 MEALWORM OIL (MWO) ENHANCES WOUND HEALING POTENTIAL THROUGH THE ACTIVATION OF FIBROBLAST AND ENDOTHELIAL CELLS**  
[Kyu Jin Chung](#) | [Min-Gi Seo](#) | [Keuk-Jun Kim](#)
- EP272 TO ISOLATE MICROVASCULAR ENDOTHELIAL CELLS SIMULTANEOUSLY WITH ADIPOSE-DERIVED STEM CELLS FROM THE HUMAN ADIPOSE TISSUE FOR WOUND REGENERATIVE CELL THERAPY**  
[Jong Won Rhie](#) | [Yeon Hee Ryu](#) | [Yoon Jae Lee](#)
- EP273 ARTIFICIAL DERMIS (MATRIDERM®) AND HUMAN RECOMBINANT EPIDERMAL GROWTH FACTOR APPLICATION FOR MANAGEMENT OF CRITICAL SIZE CALVARIAL DEFECT IN RATS**  
[Çağla Çiçek](#) | [Gaye Filinte](#) | [Kayhan Başak](#) | [Ahmet Kayış](#)
- EP274 BIOCOMPATIBILITY ASSESSMENT OF A NOVEL ATELOCOLLAGEN FORMULATION DEVELOPED FOR SKIN AND WOUND CARE MANAGEMENT IN ONCOLOGY PATIENTS.**  
[Anna Katsiouloudi](#) | [Demetra Wiedl](#) | [Danae Georghiou](#) | [Andreas Anayiotos](#) | [Costas Pitsillides](#) | [Marianna Prokopi-Demetriades](#)
- EP275 DIFFERENT EFFICACY OF POLYDEOXYRIBONUCLEOTIDE (PDRN) IN WOUND HEALING DEPENDING ON THE SYSTEMIC VERSUS LOCAL INJECTION OF PDRN IN A STREPTOZOTOCIN-INDUCED DIABETIC MOUSE MODEL**  
[Kyung Ah Lee](#)
- EP276 STUDYING THE EFFECTS OF AUTOLOGOUS PLATELET RICH PLASMA (PRP) ON CHANGES OF IMMUNOHISTOCHEMISTRY STAINING SPECIMENT OF CHRONIC WOUND LOCAL**  
[Nguyen Tien Dung](#) | [Nguyen Lam](#)
- EP277 PLATELET REACH PLASMA VS PLATELET GEL IN TREATMENT OF CHRONIC WOUNDS**  
[Saša Milićević](#) | [Milica Milićević](#)
- EP278 APPLICATION OF 3D-PRINTED SEQUENTIAL DRUG RELEASING PATCH IN IN-VIVO SILICONE BREAST RECONSTRUCTION MODEL: A PRELIMINARY ANIMAL STUDY**  
[Hyun Ho Han](#)
- EP279 THE DIFFERENCE IN THE OCCURRENCE OF CAPSULAR CONTRACTURE ACCORDING TO THE CHARACTERISTICS OF THE TISSUE IN CONTACT WITH THE BREAST IMPLANT IN AN IRRADIATED RAT MODEL**  
[Hyun Ho Han](#)
- EP280 EVALUATION OF INSULIN HYDROGEL ON WOUND HEALING**  
[Flávia Zanchetta](#) | [Thais Prado](#) | [Beatriz Barbieri](#) | [Eliana Pereira](#) | [Pedro Fardim](#) | [Pieter De Wever](#) | [Maria Helena Melo Lima](#)
- EP281 CONTROLLED PARENTERAL DELIVERY SYSTEM OF LINOLENIC ACID MODULATES FACTORS RELATED TO CELL SURVIVAL AND IMPROVES THE HEALING PROCESS IN HYPERGLYCEMIC ANIMALS**  
[Thais do Prado](#) | [Beatriz Barbieri](#) | [Flávia Zanchetta](#) | [Maria Helena Lima](#) | [Eliana De Araujo](#)

- EP282** **ALPHA-LINOLENIC FATTY ACID CAN ALTER COLLAGEN DEPOSITION AND TGFB1 EXPRESSION IN SCAR TISSUE**  
[Thais Paulino do Prado](#) | Aline Rosa Maia | Flavia Cristina Zanchetta | Joseane Morari | Maria Helena Melo Lima | Licio Augusto Velloso | Eliana Pereira de Araújo
- EP283** **A NOVEL METHOD FOR STUDYING POLYMICROBIAL WOUND BIOFILMS IN VIVO**  
Mia Hanna | Vanessa Vu | Nikole Siegmund | Lindsay Poland | [Mitchell Sanders](#)
- EP284** **LIGNIN-COBALT NANO-ENABLED SUPRAMOLECULAR HYDROGEL FOR TREATING CHRONIC WOUND**  
[Giulia Crivello](#) | Giuliana Orlandini | Gala Morena | Clara Mattu | Monica Boffito | Tzanko Tzanov | Gianluca Ciardelli
- EP285** **EFFECT OF MORTALIN ON SCAR FORMATION IN HUMAN DERMALFIBROBLASTS AND A RAT INCISIONAL SCAR MODEL**  
WonJai Lee | [Bok Ki Jung](#)

## 15.35-16.00 E-POSTER SCREEN 1 LEG ULCER 2



- EP286** **ACELLULAR FISH SKIN GRAFTS FOR THE TREATMENT OF CHRONIC LEG ULCERA DUE TO DIFFERENT ETIOLOGIES**  
[Philip Düppers](#)
- EP287** **THE VERSATILE USE OF A NOVEL DUAL COMPRESSION SYSTEM (DCS)\* IN THE MANAGEMENT OF LIMB EDEMA ORIGINATING FROM SEVERAL PATHOPHYSIOLOGIES**  
[Debashish Chakravarthy](#) | [Serge Bohbot](#)
- EP288** **A MEASURE OF CONVENIENCE IN TERMS OF TIME SAVED IN A BUSY CLINIC THAT USED BOTH A 2 -LAYER AND A 4-LAYER BANDAGE SYSTEM ON PATIENTS REQUIRING COMPRESSION THERAPY.**  
[Debashish Chakravarthy](#) | [Emilio Galea](#)
- EP289** **THE USE OF A NOVEL TWO- LAYER COMPRESSION BANDAGE SYSTEM TO ACHIEVE THE DESIRED PRESSURE IN HUMAN SUBJECTS.**  
[Debashish Chakravarthy](#)
- EP290** **IN VITRO PROPERTIES OF TWO COMPRESSION SYSTEMS ON CRITERIA WHICH MAY IMPACT THE QUALITY OF LIFE OF PATIENTS AND THE ACCEPTABILITY OF HEALTHCARE PROFESSIONALS**  
[Debashish Chakravarthy](#) | [Serge Bohbot](#)
- EP291** **THE USE OF NOVEL DUAL COMPRESSION SYSTEM (DCS) IN MANAGING EDEMA AND VENOUS LEG ULCERS IN PATIENTS WITH DIABETES: RESULTS OF A COMPARATIVE POST-HOC ANALYSIS**  
[Debashish Chakravarthy](#) | [Laetitia Thomassin](#)
- EP292** **COMPLIANCE WITH WEARING A COMPRESSION BANDAGE FEATURING A NOVEL DUAL COMPRESSION SYSTEM (DCS) DESIGN IN PATIENTS WITH LOWER EXTREMITY EDEMA.**  
[Debashish Chakravarthy](#) | [Laetitia Thomassin](#)
- EP293** **COMPARING 2-LAYER (DUAL COMPRESSION SYSTEM\*) WITH TRADITIONAL 4-LAYER COMPRESSION THERAPY**  
[Debashish Chakravarthy](#) | [Emilio Galea](#)

## 15.35-16.00 E-POSTER SCREEN 2 PRESSURE ULCER 2



- EP294** **THE EFFECT OF PROPHYLACTIC DRESSING ON PREVENTION OF PRESSURE INJURY IN SURGICAL PATIENTS**  
[Jung Yoon Kim](#)
- EP295** **HOW PRESSURE ULCER DATA IS COLLECTED, VERIFIED AND VALIDATED TO ASSURE ACCURACY IN GLASGOW WITH 18 HOSPITALS AND 5800 BEDS**  
[Heather Hodgson](#)



**EP296 PREDICTING THE CUT-OFF POINT FOR INTERFACE PRESSURE IN PRESSURE INJURY ACCORDING TO STANDARD HOSPITAL MATTRESS AND POLYURETHANE FOAM MATTRESS AS SUPPORT SURFACES**

Mi Yu | [Kyung Hee Park](#) | Jiseon Shin | Ji Hyun Lee

**EP297 THE EFFICACY OF A VISCOELASTIC FOAM OVERLAY ON PREVENTION OF PRESSURE INJURY IN ACUTELY ILL PATIENTS**

[Kyung Hee Park](#)

**EP298 PREVALENCE OF PRESSURE INJURIES IN CRITICAL PATIENTS WITH SEVERE COVID-19 PNEUMONIA**

[Pia Molina Chailán](#) | Lorena Astudillo

**EP299 THE RELATIONSHIP BETWEEN SUB EPIDERMAL MOISTURE (SEM) MEASUREMENT AND INFLAMMATORY MARKERS IN THE EARLY IDENTIFICATION OF PRESSURE ULCERS.**

[Natalie McEvoy](#) | Declan Patton | Gerard Curley | Cathal Kearney | Zena Moore

**15.35-16.00 E-POSTER SCREEN 3  
PREVENTION**



**EP300 A MULTI-DISCIPLINARY APPROACH TO DRIVING SYSTEM-WIDE CHANGE IN PRESSURE INJURY PREVENTION**

[Rosemary Swedenburg-Murphy](#)

**EP301 REDUCING TIME SPENT ON RITUALISTIC DOCUMENTATION WITH AN A,B,C,D APPROACH A REVIEW OF WHAT AND HOW NURSES ARE DOCUMENTING CARE PROVIDED... TO ULTIMATELY REDUCE INCIDENCE OF AVOIDABLE PRESSURE ULCER CATEGORISATION DUE TO POOR DOCUMENTATION**

[Heather Hodgson](#) | Sean Chambers

**EP302 EXPLORING THE IMPACT OF A NEW CLINICAL MATTRESS AND TOPPER SOLUTION ON PRESSURE MANAGEMENT**

[Jo-Anne Webb](#) | Ambreen Chohan

**EP303 PRESSURE ULCER EDUCATION EFFECT USING OPEN CHATTING**

[MyoungJean Ju](#)

**EP304 PREVALENCE AND ASSOCIATIONS OF COMMON ADVERSE SKIN CONDITIONS IN AGED NURSING HOME RESIDENTS - A REPRESENTATIVE PREVALENCE STUDY**

[Bettina Völzer](#) | Monira El Genedy-Kalyoncu | Alexandra Fastner | Tsenka Tomova-Simitchieva | Janna Sill | Katrin Balzer | Konrad Neumann | Jan Kottner

**EP305 WOUND MANAGEMENT PROTOCOL OF LEFT VENTRICULAR ASSIST DEVICE DRIVELINE EXIT-SITE**

[Viviana Goncalves](#) | Helena Cardoso

**EP306 FEASIBILITY STUDY ON A BED PROVIDED WITH PRESSURE SENSORS FOR ASSESSING THE RISK OF DEVELOPING PRESSURE ULCERS: PRELIMINARY RESULTS OF AN EXPERIMENTAL STUDY ON A POPULATION OF HEALTHY SUBJECTS**

MATTEO MARTINATO | [Valeria Basso](#) | Maria Vittoria Chiaruttini | Carlotta Borghini | Honoria Ocagli | Corrado Lanera | Giulia Lorenzoni | Danila Azzolina | Rosanna Comoretto | Dario Gregori

**15.35-16.00 E-POSTER SCREEN 4  
QUALITY OF LIFE**



**EP308 ASSESSMENT OF BEST PRACTICES IN CHRONIC WOUND CARE AMONG CLINICAL NURSES IN TERTIARY HEALTH CARE FACILITIES IN A LOW RESOURCE SETTING**

[Demilade Omotoyinbo](#)

**EP309 AN INVESTIGATION INTO WELL-BEING IN THOSE WHO ARE AT HIGH RISK, OR CURRENTLY LIVING WITH A DIABETIC FOOT ULCER**

[Claire MacGilchrist](#) | Ciara Cuddihy | Grainne Gaynor | Ciara Kelly | Hannah Foster Ryan | Molly Ryan | Caroline McIntosh

- EP310 NURSING OUTCOMES IN WOUND CARE MANAGEMENT: A MIXED METHOD STUDY**  
[Marzia Lommi](#) | Barbara Raffaele | Maria Ymelda Tolentino Diaz | Graziella Montini | Cinzia Puleio | Barbara Porcelli
- EP311 SATISFACTORY LEVEL OF A TRANSPARENT FILM DRESSING\* IN POST OPERATIVE PATIENT : A PRIMARY HOSPITAL INDONESIA EXPERIENCE**  
[Bramastha Rosadi](#) | Terry Renata Lawanto | astrid paula | Jupri Jupri
- EP312 TORONTO SYMPTOM ASSESSMENT SYSTEM FOR WOUNDS – VALIDATION FOR PORTUGUESE**  
[Helena Vicente](#) | Elisabete Nunes | Paulo Alves | Dora Franco | Cristina Silva | Sara Carvalhal
- EP313 QUALITY OF LIFE AND CARE PERCEPTION: AN OBSERVATIONAL STUDY**  
[Paula Mota Martí](#) | Águeda Fernández Martínez
- EP314 MANAGING WOUNDS IN MARGINALISED COMMUNITIES: NURSE-LED WOUND CARE FOR THE HOMELESS POPULATION**  
[Jemell Geraghty](#)

## 17.05-17.30 E-POSTER SCREEN 1 ANTIMICROBIALS 1



- EP315 DETERMINING ANTIMICROBIAL EFFECTS OF WOUND DRESSINGS – FROM PLANKTONIC BACTERIA TO 3D-BIOFILM MODELS**  
Kirsten Reddersen | Jörg Tittelbach | [Cornelia Wiegand](#)
- EP316 USE OF LOW-FREQUENCY CONTACT ULTRASONIC DEBRIDEMENT WITH AN WITHOUT POLYHEXAMETHYLENE BIGUANIDE IN HARD-TO-HEAL LEG ULCERS:AN RCT**  
[Alison Vallejo](#) | Marianne Wallis | David McMillan
- EP317 DEVELOPMENT OF NEW CHEMICAL ANTI-BIOFILM AGENT FOR TREATMENT OF CAVITY-TYPE COMPLEX CHRONIC WOUND**  
[Hyung-Sup Shim](#) | Jiah Park
- EP318 IN VITRO EVALUATION OF ANTIBACTERIAL ACTIVITY OF A PLANT EXTRACT-LOADED WOUND DRESSING**  
[Moussa Diop](#) | blanchemain nicolas
- EP319 COMPARISON OF THE EFFECTS OF NORMAL SALINE AND ANTIMICROBIAL ON EARLY PERISTOMAL INFECTION RATES IN PATIENTS WITH PERCUTANEOUS ENDOSCOPIC GASTROSTOMY TUBE: A RANDOMIZED DOUBLE-BLIND STUDY**  
Kezban Akcay | [Hatice Ayhan](#) | Rana Ceren Sezer | Cem Simsek | Osman Abbasoglu
- EP320 ANTIBACTERIAL EFFICACY OF HONEY IN PROTEOLYTIC WOUND-LIKE ENVIRONMENT**  
[Juraj Majtan](#) | Veronika Bugarova | Marcela Bucekova | Jana Godocikova | Jarmila Farkasovska
- EP321 METHOD FOR INVESTIGATING THE MODE OF ACTION FOR BIOFILM PREVENTING OR BIOFILM DISRUPTING WOUND PRODUCTS USING GENE EXPRESSION ANALYSIS**  
Chris Ball | Laura Sellars | Samantha Westgate | [Stefania Fabbri](#) | [Liam Feltham](#)
- EP322 METHOD FOR DETECTION AND QUANTIFICATION OF BACTERIAL ADHERENCE TO WOUND DRESSINGS USING QPCR AND GENE EXPRESSION ANALYSIS**  
Chris Ball | Laura Sellars | Samantha Westgate | [Stefania Fabbri](#)
- EP323 MEDICAL GRADE HONEY ENHANCES THE HEALING OF CAESAREAN SECTION WOUNDS AND DOES NOT COMPROMISE IN THE PREVENTION OF INFECTIONS WHEN COMPARED TO ANTIBIOTICS COMBINED WITH POVIDONE-IODINE – A PROSPECTIVE CONTROLLED TRIAL**  
Amadou Bocoum | Senna van Riel | Soumana Oumar Traoré | Elisabeth Florine Ngo Oum | Youssouf Traoré | Augustin Tioukani Thera | Seydou Fané | Bakary Tientigui Dembele | [Niels Cremers](#)

## 17.05-17.30 E-POSTER SCREEN 2 ACUTE WOUNDS 1



- EP324 EFFECTIVENESS OF DISCHARGE EDUCATION FOR PATIENTS UNDERGOING GENERAL SURGERY: A SYSTEMATIC REVIEW AND META-ANALYSIS**  
[Brigid. M Gillespie](#)

- EP325 POST-SURGICAL INCISION WOUND CARE: A SURVEY OF OBSTETRICIANS AND GYNAECOLOGISTS IN THE ASIA-PACIFIC REGION**  
[Kylie Sandy-Hodgetts](#) | Diane Eng | Gilbert Madriaga | Jeff Wang | John Timmons | Randy Schwartz
- EP326 FENESTRATED-TYPE ARTIFICIAL DERMIS IN ONE-STAGE RECONSTRUCTION OF FINGERTIP CRUSHING-AMPUTATION INJURIES: A CASE SERIES STUDY**  
[Hsu-Tang Cheng](#)
- EP327 MANAGEMENT OF CLASS I AND II SKIN TEARS USING A SILVER-BASED HYDROFIBER DRESSING**  
[Honda Hsu](#)
- EP328 COMPARISON OF HYBRID ABDOMINAL FLAP VERSUS HOMODIGITAL NEUROVASCULAR ISLAND FLAP FOR FINGERTIP AMPUTATION**  
[Jun Ho Park](#) | Dae Hyun Kwon
- EP329 EXTENSIVE WOUNDS IN CHILDREN IS OUR TREATMENT CONCEPT**  
[Sholpan Mukasheva](#) | Dina Saginova | Sergey Shmidt
- EP330 SURGICAL TREATMENT OF SKIN NECROSIS AT EXTRACORPOREAL MEMBRANE OXYGENATION SITES**  
[Kwang Sik Seo](#) | Min Wook Kim | Jung Yeol Seo
- EP331 TREATMENT STRATEGY FOR ENTIRE LOWER EXTREMITY DEGLOVING INJURY**  
[Nam Kyu Lim](#) | Sungyeon Kim
- EP332 USEFULNESS OF PISCINE WOUND MATRIX IN THE TREATMENT OF SPLIT SKIN GRAFT DONOR SITES IN ELDERLY PATIENTS**  
[Eunsoo Park](#) | Younghun Kang | ChangYong Choi

## FRIDAY, 5 MAY

### 09.50-10.15 E-POSTER SCREEN 1 TRANSLATIONAL SCIENCE



- EP333 FIBERLAB: A POINT-OF-CARE TESTING STRIP FOR RAPID MEASUREMENT OF INFLAMMATION MARKERS IN CHRONIC WOUNDS**  
[Schyrr Bastien](#) | Fabien Sorin
- EP334 THE EFFECTS OF NERVE REGENERATION USING HYDROGEL OF MUSSEL ADHESIVE PROTEIN**  
[Young Joon Jun](#)
- EP335 PROMOTION OF DERMAL TISSUE ENGINEERING IN A RAT MODEL BY USING A COMPOSITE 3D PRINTED SCAFFOLD WITH ELECTROSPUN NANOFIBERS AND RECIPIENT-SITE PRECONDITIONING WITH EXTERNAL VOLUME EXPANSION DEVICE**  
[Taehee Jo](#)
- EP336 DEVELOPMENT OF NATURAL DERMACEUTICALS BASED ON A NOVEL ATELOCOLLAGEN COMPLEX FOR ONCOLOGICAL WOUND HEALING.**  
[Marianna Prokopi](#) | Demetra Wiedl | Anna Katsioloudi | Despoina Kokkinidou | Anna Christofini | Danae Georghiou | Zacharoula Xenou | Helena Topouzi | Konstantinos Kapnisis | Andreas Anayiotos | Marios Christofinis | Costas Pitsillides
- EP337 IMPACT OF FISH SKIN GRAFTS ON WOUND HEALING IN A STANDARDIZED PRE-CLINICAL MODEL**  
Anna-Lisa Pignet | Elisabeth Hofmann | Julia Fink | Anna Schwarz | David Hahn | Manuel Prevedel | Andrzej Hecker | Lars-Peter Kamolz | [Petra Kotzbeck](#)
- EP338 AUTOLOGOUS PLATELET-RICH PLASMA AS A PERSONALISED THERAPY FOR TREATING CHRONIC WOUNDS: A PROSPECTIVE COHORT STUDY**  
[Verónica Salgado Pacheco](#) | Ramon Oller-Pique | Marta Casals Zorita | Clara Masó Albareda | Marta Ferrer Solà | Emma Puigoriol-Juveny | Elisabet Sarri-Plans | Marta Otero Viñas
- EP339 MODELLING OF INTERKINGDOM SPECIES-SPECIES INTERACTIONS IN A CHRONIC WOUND MODEL TO ASSESS ANTIBIOTIC TOLERANCE**  
Stine Sørensen | Lasse Kvich | Thomas Bjarnsholt | [Ida Clement Thaarup](#)

- EP340 NANOPARTICLE-ENHANCED LASER TISSUE SOLDERING**  
[Oscar Cipolato](#) | Inge Herrmann
- EP341 EFFECT OF CHRONIC WOUND EXUDATES ON HUMAN ADIPOCYTES**  
[Nicole Schöfmann](#) | Anna Schwarz | Petra Kotzbeck | Barbara Wolff-Winiski
- EP342 BIOCHEMICAL PROFILING OF PORCINE BURN WOUND HEALING FOLLOWING TREATMENT WITH ACELLULAR FISH SKIN GRAFTS**  
[Ottar Rolfsson](#) | Aristotelis Kotronoulas | Christian Christiansen | Adrian Lopez Garcia de Lomana | Giorgios Stamatakis | Marieke Heijink | Martin Giera | Martina Samiotaki | Hilmar Kjartansson | Randolph Stone II

## 09.50-10.15 E-POSTER SCREEN 2 PAIN AND HOME CARE



- EP343 PATIENTS RECEIVING WOUND CARE AT HOME : COMPLEX OR NOT COMPLEX ?**  
[Stéphane Coffre](#) | Fanny Vallet | Catherine Busnel
- EP344 INTERVENTION PLAN TO SUPPORT THE NEEDS OF THE FAMILY CAREGIVER OF A PERSON WITH A CHRONIC WOUND**  
[Alexandre Rodrigues](#) | Vitorino Baião | João Simões | Pedro Sardo | Rosa Maria Linhares Nascimento | NUNO CORREIA
- EP345 EFFICACY AND SAFETY OF SEVOFLURANE AS A LOCAL ANALGESIC IN WOUNDS. SYSTEMATIZED REVIEW.**  
[Pere Coca](#) | Joan Enric Torra-Bou | Cristina Jimenez | Joan Blanco
- EP346 PATIENTS WITH NO DFU PAIN EXPERIENCE SUPERIOR QUALITY OF LIFE COMPARED TO DFU PAIN WHERE BOTH NEUROPATHIC AND NOCICEPTIVE PAIN COEXIST.**  
[Adam McIlwaine](#) | Ghadeer Alfathan | Caroline McIntosh
- EP347 IS THAT ALL POSSIBLE AT HOME?**  
[Brenda Vlemminx](#) | Jannie Jannie
- EP348 PHOTOBIOMODULATION: A NEW "WEAPON" TO FIGHT PAIN**  
[Cristina Galuzzi](#) | Elisa Illuminato | Roberto Cassino | Agnieszka Kopniak | Alina Ilisan | Chiara Spinardi | Gabriela Sofia Barrionuevo Moreno | Irena Cela | Monica Pittarello | Elia Ricci
- EP349 EXPERT PERCEPTION ON THE IMPACT OF COMPLEX INJURY DUE TO SICKLE CELL ANEMIA: EXPERIENCE REPORT**  
[Juliana Lucinda dos Santos](#) | Clarissa Nunes | Everton Rocha | Christielle Montenegro

## 09.50-10.15 E-POSTER SCREEN 3 DRESSINGS 3



- EP350 IMPACT OF CERAMIC WOUND DRESSING ON WOUND HEALING IN INFECTED WOUNDS**  
[Andrzej Hecker](#) | Nikolaus Watzinger | Anna-Lisa Pignet | Petra Kotzbeck | Lars-Peter Kamolz
- EP351 SMART WOUND DRESSINGS - MODIFIED BACTERIAL NANOCELLULOSE**  
[Andrzej Hecker](#) | Ives Bernardelli de Mattos | Judith Geissler | Sebastian Nischwitz | Gerhard Mohr | Elisabeth Hofmann | Julia Fink | Petra Kotzbeck | Martin Funk | Lars-Peter Kamolz
- EP352 WOUND DRESSING WITH THE ADDITION OF COPPER**  
[Slađana Đokić](#) | Irena Jovišić | Igor Frangež
- EP353 THE OVINE EXTRACELLULAR MATRIX IN ACUTE AND CHRONIC WOUNDS: OUR PRELIMINARY EXPERIENCE**  
[Carlotta Scarpa](#) | Franco Bassetto | Vincenzo Vindigni | Roberta Crapenito
- EP355 THE UTILITY OF NOVEL FISH-SKIN DERIVED ACELLULAR DERMAL MATRIX AS A WOUND DRESSING MATERIAL**  
[Jun Ho Park](#) | Dae Hyun Kwon
- EP356 THE COMBINED USE OF SUCROSE OCTASULFATE WITH TLC-AG HEALING MATRIX AND POLYABSORBENT FIBERS IN THE DEBRIDEMENT OF NON-VIABLE TISSUE IN NEONATES, PAEDIATRICS AND ADULTS - CASE SERIES**  
[Viviana Goncalves](#)

## 09.50-10.15 E-POSTER SCREEN 4 BURNS 2



- EP357** EXTENSIVE BURN RECONSTRUCTION USING ANASTOMOTIC CHIMERIC FREE FLAP  
[Youn Hwan Kim](#)
- EP358** SUPRATHEL® OR MEPILEX® AG FOR TREATMENT OF PARTIAL THICKNESS BURNS IN CHILDREN: A CASE CONTROL STUDY  
[matilda karlsson](#) | Ingrid Steinvall | Moustafa Elmasry
- EP359** WOUND HEALING ABILITY OF ACELLULAR FISH SKIN GRAFT: CHARACTERIZATION AND CLINICAL APPLICATION  
[Yong Suk Cho](#)
- EP360** DEEP BURNS TREATMENT PROTOCOLS USING ENZYMATIC DEBRIDEMENT BASED ON BROMELAINE - A CLINICAL STUDY  
[Camelia Tamas](#) | Dan Moraru | Caterina Lorenzi | Audrey Clebant | Costel Dobre | Diaconu Oana | Alexandru Robul | Radu Tataru | Angela Tecuceanu
- EP361** MANAGEMENT OF BURN WOUNDS BY A TECHNOLOGY LIPIDO-COLLOID POLYACRYLATE DRESSING IMPREGNATED WITH SILVER: A CASE SERIES FROM VIETNAM  
Truong Thi Anh Nguyet | Vo Thi Tam Trang | Dang Thi Cam Van | Do Manh Hieu | [Emilio Galea](#)
- EP362** BURNS BY MOXIBUSTION: CHARACTERISTICS OF WOUND AND CLINICAL MENIFESTATION  
[Hongsil Joo](#) | Kuyong Sung
- EP363** THE USE OF HYALURONIC ACID SILVER POWDER SPRAY FOR BURNS THERAPY - A CLINICAL STUDY  
[Camelia Tamas](#) | Catalina Pintilie | Traian Gherman | Andreea Corduneanu | Irina Jemnoschi-Hreniuc | Ioana Munteanu | Cristina Stanescu

## 11.20-11.45 E-POSTER SCREEN 1 ANTIMICROBIALS 2



- EP365** THE STUDY OF THE ANTIMICROBIAL ACTIVITY OF ESSENTIAL OILS IN THE MANAGEMENT OF CHRONIC WOUND INFECTIONS  
[Mara Mădălina Mihai](#) | Veronica Lazar | Carmen Chifiriu | Mircea Popa | Alina Maria Holban | Carmen Curutiu | Florica Marinescu | Andreea Elena Boglarka Ifrim | Lia- Mara Ditu
- EP366** A FIRST-IN-HUMAN CLINICAL STUDY INVESTIGATING THE SAFETY AND ANTIMICROBIAL EFFICACY OF STABILIZED HYPOCHLOROUS ACID IN PATIENTS WITH CHRONIC LEG ULCERS  
[Klaus Kirketerp-Møller](#) | Julia Robertson | Glenn Gundersen | Thomas Bjarnsholt | Magnus Mustafa Fazli
- EP367** ANTIBACTERIAL POTENTIAL OF HONEY AND ITS COMPOUNDS AGAINST INTRACELLULAR STAPHYLOCOCCAL INFECTION OF KERATINOCYTES  
[Marcela Bucekova](#) | Juraj Majtan
- EP368** A COMPARATIVE STUDY BETWEEN CERAMIC DRESSINGS AND SILVER IMPREGNATED DRESSINGS FOR REDUCTION OF BACTERIA LOAD BELOW 104 CFU/GRAM IN INFECTED WOUNDS AND THE RATE OF WOUND CLOSURE OVER A PERIOD OF 4 WEEKS.  
[Rene Lessing](#) | Febe Bruwer
- EP369** EFFECT OF PHMB ON THE DEVELOPMENT OF PSEUDOMONAS AERUGINOSA AND STAPHYLOCOCCUS AUREUS BIOFILMS  
xinxin gao | [Jiaao Yu](#)
- EP370** EFFECT OF SILVER NANOPARTICLES ON GROWTH AND BIOFILM PRODUCTION BY PSEUDOMONAS AERUGINOSA STRAINS ISOLATED FROM INFECTED WOUNDS  
[Madalina Preda](#) | Mara Mădălina Mihai | Alina Maria Holban | Alexandru Mihai Grumezescu | Gabriela Loredana Popa | Veronica Lazar | Ioan Mircea Popa
- EP371** HONEY ANTIMICROBIAL PROPERTIES: IS THERE ONLY ROOM FOR MANUKA HONEY?  
[Roberta Angioi](#) | Linda Holland | Aoife Morrin | Blánaid White

- EP372 PRELIMINARY RESULTS ON BLUE LED LIGHT ANTIMICROBIAL EFFECTS IN CONTAMINATED-HUMAN DERMAL SKIN SAMPLES**  
[Giada Magni](#) | Vania Delfino | Marta Cecilia Tosca | Carmela Calonico | Antonella Lo Nostro | Angela Bechini | Francesca Rossi
- EP373 A TRANSFORMATIVE WOUND MANAGEMENT APPROACH WITH BMG TECHNOLOGY – FINAL REPORT OF A NATIONAL 50 PATIENT CASE STUDY SERIES.**  
 Joy Tickle | [Susy Pramod](#) | Joy Tickle

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- EP495 ACTIVATED CARBON CLOTH DRESSING VERSUS SILVER-BASED DRESSING IN A POPULATION OF DIABETIC FOOT ULCERS: A RANDOMISED CONTROLLED TRIAL**  
[Mohd Yazid Bajuri](#) | Muhammad Shazwan Shahul Hameed | Norliyana Mazli | Nik Alif Azriq Nik Abdullah
- EP496 PAI-1 4G/5G POLYMORPHISM AND PREVENTION OF VENOUS ULCERS**  
[Irem Tezer Ates](#)
- EP497 APPLICATION OF ACTIVATED CARBON CLOTH DRESSING FOR CHRONIC OSTEOMYELITIS PATIENT WITH CHRONIC NON-HEALING WOUND: A CASE REPORT**  
[Muhammad Shazwan Shahul Hameed](#) | Mohd Yazid Bajuri
- EP498 NEGATIVE PRESSURE WOUND THERAPY IN CONGENITAL OMPHALOCELE MANAGEMENT**  
[Davide Scarponcini Fornaro](#) | Emanuele Buccione | Chiara Cauzzo | Valentina Chiavaroli | Lorella Di Pietro | Susanna Di Valerio
- EP499 THE USE OF SINGLE-USE NEGATIVE PRESSURE WOUND THERAPY (SNPWT) TO HELP FACILITATE WOUND HEALING AS PART OF AN OVERALL WOUND MANAGEMENT PLAN FOR AN ANAL WOUND POST RECTUM PROCTECTOMY**  
[Line Hamann](#)
- EP500 TIBIAL ULCER MIMICKING PYODERMA GANGRENOsum**  
AIKATERINI ZACHAROPOULOU | THEMIS SGONTZOU | [Efthychia Zouridaki](#)
- EP501 REPAIRING CREAM WITH GROWTH FACTORS IN RADIOTHERAPY – TWO CLINICAL CASES**  
[Cristina Silva](#) | Helena Vicente | Dora Lisa Rocha Franco | Sara Carvalho | Sandra Russo | Ana Margarida Cabete | Carina Pinto
- EP502 THE USE OF NEGATIVE PRESSURE WOUND THERAPY ON A PREPATELLAR ISTAP TYPE 2 SKIN TEAR WITH EXPOSED PATELLA – A PRACTICE CASE.**  
[Magali Nys](#) | Ivan Kerschaever
- EP503 ABDOMINAL WALL CLOSURE AFTER LARGE LAPAROTOMIC INFECTED DEHISCENCE WITH FISTULA IN SITU USING BACTERIA BINDING DRESSING**  
[Giuseppe Giannetto](#)
- EP504 HEALING OF BILATERAL PLANTAR ULCERATIONS IN A PATIENT DIAGNOSED WITH SYSTEMIC SCLERODERMA BY THE USE OF NEGATIVE PRESSURE THERAPY**  
[Mara Mădălina Mihai](#) | Calin Giurcaneanu | Liliana Gabriela Popa | Beatrice Balaceanu | Ana Ion | Cristina Beiu | Marius Nicolae Popescu | Veronica Lazar
- EP505 USE OF VAC VERAFLU THERAPY IN CHALLENGING PERIANAL WOUND**  
[Irena Pukiova](#)
- EP506 DERMAL SUBSTITUTE\* IN THE RECONSTRUCTION OF A COMPLICATED EAR DEFECT**  
Perçin Karakol | [Sabri Ozturk](#) | Ali Aydın
- EP507 EARLY USE OF NEGATIVE PRESSURE WOUND THERAPY AND TOPICAL SOLUTION INSTILLATION IN COMPLEX WOUNDS OF PATIENTS WITH VASCULAR DISEASE**  
[Jennifer Lindsay](#) | Wendy Bowles
- EP508 NECROTIZING VASCULITIS CAUSED BY LYMPHOMA WITH A LEUCEMIC COURSE**  
[Dorothee Busch](#)
- EP509 A CASE OF DIABETIC FOOT: PRESERVING A LIMB, PRESERVING QUALITY OF LIFE**  
Filipa Meruje | [Sara Correia](#) | Pedro Barata | Rita Monteiro | Joana Peliteiro | Moutinho Teixeira | Tatiana Neves | Aida Paulino
- EP510 INTACT FISH SKIN GRAFT BY KERECIS A NEW HOPE FOR DEEP WOUNDS IN PATIENTS LIVING WITH DIABETES**  
[Dured Dardari](#) | Hilmar Kjartansson | Ragna Arsaelsdottir | Craig Fraser | Baldur Tumi Baldursson

- EP511** **NEGATIVE PRESSURE WOUND THERAPY (NPWT) - AN ADDITIONAL EFFECTIVE THERAPEUTIC APPROACH IN THE TREATMENT OF ATYPICAL CHRONIC WOUNDS**  
[Marijana Vicić](#) | Domagoj Cuzic | Marija Kastelan | Ines Brajac | Larisa Prpic Massari
- EP512** **PREVENTION OF COMPLICATIONS OF TREATING FOOT GUNSHOT WOUNDS USING NEGATIVE PRESSURE WOUND THERAPY**  
 Ante Bandalović | [Marin Marinović](#) | Davor Primc | Endi Radović | Tanja Batinac | Ana Marija Marinović
- EP513** **THE EFFECTIVENESS OF ACELLULAR FISH SKIN\* GRAFT FOR THE MANAGEMENT OF CHRONIC WOUNDS**  
[Kyung Ah Lee](#)
- EP514** **CASE REPORT TREATMENT OF FOURNIER'S GANGRENE WITH NEGATIVE PRESSURE WOUND THERAPY**  
[Amanda C.M.A.G. Brandão](#) | Maria Emília Gaspar Ferreira Del Cistia | Danivea Bongiovanni Poltronieri Munhoz
- EP515** **MANAGEMENT OF MARJULIN'S ULCER IN SCARCE-RESOURCE SETTING DURING THE COVID-19 PANDEMIC**  
[Eulogio Coz](#) | Irene Mendoza
- EP516** **CASE REPORT: SUCCESSFUL TREATMENT OF PSEUDOMONAS INFECTED LEG WOUND WITH ACETIC ACID COMPRESSIONS AND SKIN GRAFTING.**  
[Emma-Lotta Kiukas](#)
- EP517** **EFFICACY OF HIGHLY COHESIVE POLY-ABSORBENT FIBERS IN CAVITY LESIONS**  
[Giorgia Pavan](#) | Sara Mirisola | Eleonora Ferri | Corrado Giunta
- EP518** **CLINICAL APPLICATION OF BIOACTIVE GLASS IN A DIABETIC FOOT BONE INFECTION**  
 Maria Stella Aliquo | Luigi Favuzza | Anna Maria Serio | Grazia Sabatino | Salvatore Corrao | [Salvatore Mularo](#)
- EP519** **COLD PLASMA AS A NEW CONCEPT IN THE TREATMENT OF EPIDERMOLYSIS BULLOSA DYSTROPHICA HALLOPEAU-SIEMENS**  
[Georg Daeschlein](#) | Eva-Luisa Feige
- EP520** **EXTENSIVE DEFECTS DUE TO CLOSTRIDIUM SEPTICUM INFECTION AFTER LIPOSUCTION**  
[Alica Hokynkova](#) | Petr Sin | Pavel Brychta | Zuzana Jelínková | Ivo Rovný | Michal Šenkyřík | Petr Suk
- EP521** **THE EFFECT OF MULTIDISCIPLINARY WORK ON THE MANAGEMENT OF COMPLEX HEALTH PROBLEMS: HEALING OF DIFFICULT VULVO-PERINEAL INJURY**  
[DANIELA FANFANI](#)
- EP522** **THE USE OF A MEDICATION OF GELLING FIBRES IN THE MANAGEMENT OF EXUDATES**  
[Stiubei Nela](#)
- EP523** **THE DERMAL MATRIX AS A DEFINITIVE REGENERATIVE THERAPY IN THE TREATMENT OF ULCERS RUTHERFOTD 6: CASE REPORT**  
 Andrea Ascoli Marchetti | Nella Mosca | [Fabio Massimo Oddi](#)
- EP524** **FLUORESCENCE-BASED EVALUATION OF BACTERIAL LOAD IN CHRONIC WOUNDS AND PERILESIONAL SKIN: A COMPARISON BETWEEN COMPRESSIVE MULTILAYER BANDAGE AND ZINC OXIDE BANDAGE**  
[Alessandra Michelucci](#) | Flavia Manzo Margiotta | Giorgia Salvia | Giammarco Granieri | Cristian Fidanzi | Matteo Bevilacqua | Agata Janowska | Marco Romanelli
- EP525** **HIDRADENITIS SUPPURATIVA POST SURGICAL LESIONS TREATED WITH A NEW ULTRAPORTABLE NEGATIVE PRESSURE WOUND THERAPY: A CASE REPORT**  
[Flavia Manzo Margiotta](#) | Alessandra Michelucci | Giorgia Salvia | Giammarco Granieri | Agata Janowska | Marco Romanelli
- EP526** **NETIC LESION IN LOWER LIMB DUE TO EXTRAVASATION OF MEDICATION IN PEDIATRIC PATIENT. CLINICAL CASE**  
[Marianna Sansberro](#)

# E-POSTERS IN ITALIAN

## THURSDAY, 4 MAY

11.00-11.30 E-POSTER SCREEN 4

### SESSION 1: ANTIMICROBIALS & INFECTIONS



- EP529** COMPARISON OF ANTIMICROBIC ACTIVITY BETWEEN MANUKA AND SILVER-BASED DRESSINGS USED FOR TREATING INFECTED VENOUS ULCERS  
Stefano Dalle Molle | Valentina Spedale | Massimo Alberio | Rino Corraello
- EP530** USE OF NON-ADHERENT DRESSING WITH SILVER SULFADIAZINE (SSD) IN PATIENTS WITH HOMOLOGOUS GRAFT FAILURE: CASE REPORT  
maristella Mencucci | Francesca Falciani | Carlotta Bini | Eleonora Bastarelli | Alessandra Pavanelli | Giovanna Sabatini
- EP531** THE VERSATILITY OF DACC (DIALKYL CARBAMOYL CHLORIDE) WEAVE-A REVIEW OF THE LITERATURE  
anna aloise | ornella forma | alessandro corsi | Gianluca Bertulli | Lina Carmela Ognibene | Sara Maria Lupi | Giulia vidotto | gaetano de angelis | Umberto Cazzaro
- EP532** SYNERGISTIC TECHNOLOGY DRESSING BETWEEN AG+ AND HYDROFIBER TO MANAGE AND BREAK DOWN BARRIERS TO SKIN WOUND HEALING-OBSERVATIONAL STUDY  
sonia silvestrini | marta nassi
- EP533** BIOFILM COUNTERACTING AGENT IN NO-HEALING WOUNDS, SURGICAL DEHISCENCES, AND FOR THE PREVENTION OF COLONIZATION OF WOUNDS SUSCEPTIBLE TO BACTERIAL OVERINFECTION : SILVER SULFADIAZINE 1% CREAM- OBSERVATIONAL STUDY  
sonia silvestrini
- EP534** DEVELOPMENT OF A CEFIXIME-BASED POLYMER FILM FOR THE TREATMENT OF INFECTED SKIN ULCERS  
Natascia Mennini | Silvia Fiani | Alessandro Greco | Giulia Nerli | Enrico Casalone | Barbara Richichi | Marzia Cirri | Francesca Maestrelli | Paola Angela Mura
- EP535** CHRONIC INFECTED SKIN LESIONS: THE ADVANTAGES OF A REPEATABLE ROUTINE IN ANY SETTING  
Domitilla Foghetti | Maurizio Carnali | Silvia Bertinelli | Silvia Chiavetti | Cinzia Ferretti | Sara Muzzini | Pamela Petroni | Sabina Sampaolo
- EP536** MANAGEMENT OF INFECTION AND BACTERIAL LOAD IN BLACK PATIENT WITH ERYSIPELAS PRESENT FOR 1 YEAR  
Carmela Milea | CECILIA DI DIA | DONATELLA VASATURO | MIRIAM VILLANI | GIUSEPPINA LOSIO
- EP537** THE PIG : AN EXTRAORDINARY CONTRIBUTION IN WOUND CARE  
Francesca Pasquali | MARA RONCALI | PAOLA TORTAROLO
- EP538** USE OF SINGLET OXYGEN, HYPOCHLOROUS ACID, AND SODIUM NITRITE IN THE MANAGEMENT OF POST-SURGICAL INFECTION IN AN EXTERNAL EAR SURGERY CASE  
Davide Bottini | Barbara de Angelis | Fabrizio Orlandi | Chiara di Segni | Carlo Cossi | Ruggiero Marrano | Nico Preite | Stefano Mogavero | Carmela Calbi | Valerio Cervelli

13.45-14.30 E-POSTER SCREEN 2

### SESSION 2: DRESSINGS & QUALITY OF LIFE



- EP539** CASE REPORT: THE ADVANTAGES OF HYDROGEL-IMPREGNATED BACTERIAL CAPTURE DRESSING FOR THE TREATMENT OF AN EXTENSIVE POSTTRAUMATIC WOUND OF THE LOWER EXTREMITY  
Sara Imbro



- EP540 CASE REPORT ON THE USE OF POLYHEXANIDE AND PROPYLBETAIN GEL IN THE TREATMENT OF EXTENSIVE THIRD-DEGREE RADIODERMATITIS**  
[Sara Imbro](#)
- EP541 THREE-DIMENSIONAL COLLAGEN AND CALCIUM ALGINATE-BASED TECHNOLOGY: CASE REPORT**  
[Sara Imbro](#)
- EP542 CASE REPORT IN AN OLD DIABETIC FOOT WOUND TREATED WITH TLC-NOSF DRESSING**  
[Elia Ricci](#) | [Monica Pittarello](#) | [Andrea Pietro Ricci](#)
- EP543 DEVELOPMENT OF AN IN VITRO METHOD FOR MEASURING THE LATERAL SPREAD IN ADVANCED WOUND DRESSINGS**  
[Natascia Mennini](#) | [Silvia Fiani](#) | [Francesco Pacini](#) | [Andrea Bellingeri](#) | [Francesco De Vita](#) | [Francesco Petrella](#) | [Alessandro Greco](#)
- EP544 POST SURGICAL WOUNDS TREATED WITH AN OXYGEN-ENRICHED OIL-BASED MEDICAL DEVICE WITH PROLONGED RELEASE OF REACTIVE OXYGEN SPECIES**  
[Giorgia Salvia](#) | [Alessandra Michelucci](#) | [Flavia Manzo Margiotto](#) | [Giammarco Granieri](#) | [Agata Janowska](#) | [Marco Romanelli](#)
- EP545 USE OF A SPRAY, CONTAINING FIBROIN AND ZEOLITE, IN THE MANAGEMENT OF ACUTE AND CHRONIC SKIN WOUNDS OF DIFFERENT ETIOLOGIES**  
[Gaetano Pitoia](#) | [Ornella Forma](#) | [Alessandro Corsi](#)
- EP546 HYDROPHOBIC BACTERIAL UPTAKE DRESSINGS: TOWARD "COMING OF AGE"!**  
[Alessandro Corsi](#) | [Ornella Forma](#) | [Giulia Vidotto](#) | [Lina Ognibene](#) | [Sara Maria Lupi](#) | [anna aloise](#) | [bertulli gianluca](#) | [Umberto Cazzaro](#) | [Gaetano de Angelis](#) | [Gaetano Pitoia](#)
- EP547 PHOTODYNAMIC THERAPY IN A PATIENT WITH CHARCOT FOOT COMPLICATED BY A HINDFOOT ULCER: CASE REPORT**  
[Laura Di Michele](#) | [Manuela Bartolotti](#) | [Angela Catani](#) | [Laura Casadei](#) | [Maurizio Nizzoli](#) | [Silvia Acquati](#)
- EP548 USE OF A STATE-OF-THE-ART COLLAGEN-HONEY DRESSING.**  
[Stiubei Nela](#)
- EP549 A 100% HUMAN- OR ANIMAL-PRODUCT-FREE SYNTHETIC EPITHELIUM WITH EXCELLENT CONFORMABILITY, TRANSPARENCY, STRENGTH, AND BREATHABILITY FOR THE TREATMENT OF WOUNDS OF VARYING ETIOLOGY AND COMPLEXITY--CLINICAL CASES**  
[sonia silvestrini](#) | [marta nassi](#)
- EP550 NEGATIVE PRESSURE DRESSING UNDER ELASTOCOMPRESSION BANDAGE IN THE TREATMENT OF PATIENTS WITH DIFFICULT PHLEBOSTATIC LESIONS.**  
[carlo rivellini](#) | [Ester Ordonez Culebras](#)
- EP551 USE OF REACTIVE OXYGEN SPECIES-RELEASING OLEIC MATRIX DRESSING IN CONJUNCTION WITH HYPERBARIC THERAPY IN BLUNT TRAUMA**  
[Aldo Conti](#) | [Edgardo Norgini](#) | [Massimiliano Brilli](#)
- EP552 SCLERODERMA AND VASCULITIC ULCERS--IF WE HYPEROXIDIZE PAIN AND QUALITY OF LIFE IMPROVES**  
[Valentina Martin](#)
- EP553 THE PHENOMENON OF KENNEDY TERMINAL ULCERS. LITERATURE REVIEW.**  
[vitavaleria titone](#)
- EP554 PATIENT PERCEPTION ON THE USE OF LARVAL THERAPY.**  
[SIMONE MARIA DA SILVA](#) | [Julianny Barreto Ferraz](#) | [João Evangelista da Costa](#)

## 17.05-17.30 E-POSTER SCREEN 3

### SESSION 3: DEVICES & INTERVENTION



- EP555 PRELIMINARY DATA ON THE USE OF FLUORESCEN DIGITAL IMAGING IN WOUND CARE MANAGEMENT**  
[Barbara Zanuzzi](#) | [Antonio Cardini](#) | [Gaetano Lanza](#) | [Lucia Filippi](#) | [Claudio Anza](#)
- EP556 EFFECTS OF BLUE LIGHT PHOTOBIOMODULATION ON WOUND BED SCORE IN PATIENTS WITH ULCERS OF VARIOUS ETIOLOGIES.**  
[Cosimo Maglio](#) | [Monica Gonnelli](#)

- EP557 TRANSDERMAL OXYGEN DELIVERY SYSTEM IN THE TREATMENT OF CHRONIC ULCERS.**  
Barbara de Angelis | [Fabrizio Orlandi](#) | Chiara di Segni | Margarida Fernandes Lopes Morias d'Autilio | Carlo Cossi | Valerio Cervelli
- EP558 HEALTH EDUCATION TO THE L-VAD PATIENT AND CAREGIVER: THE EXPERIENCE OF VULNOLOGY AT SAN RAFFAELE HOSPITAL IN MILAN**  
[Linacarmela Ognibene](#) | Giulia Vidotto | Sara Maria Lupi | Ornella Forma | Alessandro Corsi
- EP559 BONE BIOSTIMULATION: PRESENT AND FUTURE**  
[Alessandro Corsi](#) | Ornella Forma | Gaetano Pitoia | Giulia Vidotto | Lina Ognibene | Sara Maria Lupi | anna aloise | Umberto Cazzaro | Gaetano de Angelis | bertulli gianluca
- EP560 MAINTENANCE DEBRIDEMENT WITH PORTABLE ULTRASOUND DEVICE**  
Alessandro Corsi | [Ornella Forma](#)
- EP561 MONOCHROMATIC LIGHT OR FLUORESCENCE PHOTOBIMODULATION? RATIONALE FOR USE IN TISSUE REGENERATION**  
[Alessandro Corsi](#) | Ornella Forma
- EP562 BLUE LIGHT PHOTOBIMODULATION IN THE TREATMENT OF DIFFICULT WOUNDS: CASE SERIES.**  
[Patrizia Almasi](#) | Maria Vincenza Stefanizzi
- EP563 PHOTODYNAMICS (PDT) AS AN ADJUVANT TREATMENT IN ACUTE AND CHRONIC WOUND HEALING: PRELIMINARY RESULTS OF AN OBSERVATIONAL STUDY**  
[Nella Mosca](#) | Luciano Del Papa | Maria Tangianu | Alessia Bartolini | Alessandro Sili | Jacopo Fiorini
- EP564 VERSATILITY OF USING COLLAGEN DERMAL SUBSTITUTE IN CRANIAL VAULT RECONSTRUCTIVE SURGERY**  
[Davide Bottini](#) | Barbara de Angelis | Fabrizio Orlandi | Chiara di Segni | Carlo Cossi | Ruggiero Uggiero | Marrano | Stefano Mogavero | Nico Preite | Valerio Cervelli

## 17.05-17.30 E-POSTER SCREEN 4

### SESSION 4: PRESSURE ULCER, PAIN & PREVENTION



- EP565 HYPNOTIC COMMUNICATION: AN ANTALGIC STRATEGY IN WOUND CARE**  
[Savino Galentino](#) | Milena MURO
- EP566 THE RAPIDITY OF PAIN AND INFLAMMATION REDUCTION USING FLUORESCENT LIGHT ENERGY ( FLE) IN AUTOIMMUNE ULCERS**  
[Sara Maria Lupi](#) | Gianluca Bertulli | Umberto Cazzarò | Anna Aloise | Gaetano de Angelis | Lina Carmela Ognibene | Giulia Vidotto | Ornella Forma | Corsi Alessandro
- EP567 ASSESSMENT OF PAIN DURING DEBRIDEMENT USING LIDOCAINE HYDROCHLORIDE 5% CREAM**  
gloria dorigo | [angela De siena](#)
- EP568 TRANSLATION AND CROSS-CULTURAL ADAPTATION OF THE NEONATAL SKIN RISK ASSESSMENT SCALE (NSRAS) TO ITALIAN**  
[Felice Curcio](#) | Manuel Vaquero-Abellán | Maria Zicchi | Oumaima Ez zinabi | Manuel Romero Saldaña
- EP569 IMPACTE DE LA COVID-19 EN EL PROCÉS D'IMPLANTACIÓ DE LES DIRECTRIUS DE MILLORS PRÀCTIQUES DE LA RNAO; EFECTES SOBRE ÚLCÈRES/LESIONS PER PRESIÓ**  
[Carmen Blasco](#)
- EP570 COMBINED TREATMENT USING POLYDESOXYNUCLEOTIDES IN PARAPLEGIC PATIENTS WITH COMPLICATED LDP**  
Barbara de Angelis | [Chiara di Segni](#) | Fabrizio Orlandi | Valerio Cervelli
- EP571 BETTER MANAGEMENT OF PRESSURE INJURIES: AN INTERACTIVE E-LEARNING TRAINING PROJECT FOR NURSES IN HEALTH CARE ENTERPRISE**  
[MARTINA TRENTINI](#) | Elisa Trentini | Serena Perli | Paola Onorati | Francesco Palmisano | Cristina Moletta | Federica Bresciani | Cristina Chiogna | Giuseppina Gasperi | Camilla Mattiuzzi | Cristina Manco | Diana Paterno | Zambiasi Paola
- EP572 THE EFFECTIVENESS OF PROPER HYGIENE IN PREVENTING ORAL CAVITY INJURIES IN NEUROSURGICAL INTENSIVE CARE UNITS**  
[Nadia Pennacchio](#) | Laura Dentali

**EP573 THERE IS NO CURE WITHOUT HYGIENE**

[Maria Cristina Caballo Garrido](#) | [Nadia Pennacchio](#) | [Sabrina Zarantonello](#) | [Germana Mazzon](#) | [Halina Liberek](#)

**EP574 A LITERATURE REVIEW ON THE PREVENTION AND TREATMENT OF SKIN INJURIES RELATED TO MEDICAL DEVICES**

[consuelo macchitella](#)

## FRIDAY, 5 MAY

### 11.20-11.45 E-POSTER SCREEN 3 SESSION 5: ACUTE WOUNDS & LEG ULCER

**EP575 SCAFFOLDS IN THE TREATMENT OF COMPLEX INJURIES IN POLYTRAUMA PATIENTS**

[Giamopao Monacelli](#) | [Alessandra Berardi](#)

**EP576 SCAFFOLDS AND AUTOLOGOUS SKIN CELLS SUSPENSION GRAFTING AS AN ALTERNATIVE TO RECONSTRUCTIVE SURGERY IN TRAUMA.**

[Giamopao Monacelli](#) | [Alessandra Berardi](#)

**EP577 LOCAL TREATMENT AFTER RADIATION THERAPY IN A PATIENT WITH INFILTRATING SQUAMOUS CELL CARCINOMA OF THE OROPHARYNX**

[Sonia Brizzi](#) | [Cinzia Datteri](#) | [Claudia Sergiampietri](#)

**EP578 COST OF ILLNESS OF DIFFICULT WOUNDS IN ITALY: A STUDY OF REAL WORLD DATA**

[Francesco Saverio Mennini](#) | [Matteo Scortichini](#) | [Paolo Sciattella](#)

**EP579 CLINICAL CARE OUTCOMES OF THE WOUND CARE NURSE SPECIALIST IN USERS WITH CHRONIC LOWER EXTREMITY INJURIES: A SYSTEMATIC REVIEW OF THE LITERATURE**

[Dario Monaco](#) | [Serenella Savini](#) | [Roberta Marchini](#) | [Simona Ursino](#) | [Cristina Matranga](#) | [Carlo Turci](#)

**EP580 TREATMENT WITH MONOCYTES FROM PERIPHERAL BLOOD IN PATIENTS WITH CRITICAL ISCHEMIA THAT CANNOT BE FURTHER REVASCULARIZED**

[Patrizia Dalla caneve](#) | [Pierfrancesco Frosini](#) | [Renzo Lombardi](#) | [Claudia Lasagni](#) | [EMILIANO CHISCI](#) | [Filippo Turini](#) | [Stefano Michelagnoli](#)

**EP581 THE STROMAL VASCULAR FRACTION IN CHRONIC LOWER EXTREMITY INJURIES: OUR EXPERIENCE**

[Renzo Lombardi](#) | [Patrizia Dalla caneve](#) | [Cristiana Baggione](#) | [Francesca Falciani](#) | [Roberto Polignano](#) | [Stefano Michelagnoli](#)

**EP582 PHOTOBIMODULATION FOR THE TREATMENT OF NO-HEALING LESIONS**

[Renzo Lombardi](#) | [Antonio De Luca](#) | [Cristiana Baggione](#) | [Sergio Bruni](#) | [Massimiliano Telleschi](#) | [Genny Barnini](#) | [Stefano Michelagnoli](#)

**EP583 EFFICACY OF AUTOLOGOUS PERIPHERAL MONONUCLEAR INOCULATION IN THE TREATMENT OF "NO HEALING" TROPHIC LESIONS: PRELIMINARY EXPERIENCE.**

[carlo rivellini](#) | [Luciano Bersano](#)

### 11.20-11.45 E-POSTER SCREEN 4 SESSION 6: MISCELLANEOUS

**EP584 RISANZIKUMAB AS A THERAPEUTIC CHOICE FOR THE MANAGEMENT OF DIFFICULT-TO-TREAT CASES OF PYODERMA GANGRENOUSUM**

[Alessandra Michelucci](#) | [Flavia Manzo Margiotta](#) | [Antonella Vietina](#) | [Giammarco Granieri](#) | [Agata Janowska](#) | [Marco Romanelli](#)

**EP585 COMBINED MANAGEMENT AMONG HIGHLY SPECIALIZED CENTERS IN THE TREATMENT OF ATYPICAL LESIONS: PLANTAR LESIONS GIVEN BY CONGENITAL DYSKERATOSIS**

[Francesca Turrini](#) | [stefano ghislanzoni](#) | [MARIA TERESA DE ROSE](#) | [Ioris pelosi](#) | [francesca mistò](#) | [Stefania Chiarenza](#)

- EP586 BLAST INJURIES ON PARTIAL HAND AMPUTATION**  
[Rosanna Conte](#) | CLAUDIA BELLONI | ANTONELLA BEDOTTI | ROBERTA SERI
- EP587 RATE AND CAUSES OF REHOSPITALIZATION AT TWELVE MONTHS IN A COHORT OF DIABETIC PATIENTS WITH AN ACUTE FOOT PROBLEM**  
[Valeria Ruotolo](#) | Ermanno Bellizzi | Alfonso Bellia | Davide Lauro | Marco Meloni
- EP588 BIOPHOTON THERAPY WITH FLUORESCENT LIGHT: AN EXAMPLE OF COMBINING CLINICAL, TRAINING, AND RESEARCH IN THE CLINICAL EXPERIENCE OF SAN RAFFAELE HOSPITAL IN MILAN**  
 Alessandro Corsi | Ornella Forma | Sara Maria Lupi | Giulia Vidotto | anna aloise | [Linacarmela Ognibene](#) | bertulli gianluca | Umberto Cazzaro | Gaetano de Angelis | Gaetano Pitoia
- EP589 DIFFICULT WOUND PATIENTS NETWORK HOSPITAL-TERRITORY ASL ROMA 2 /REGIO LAZIO**  
 BARBARA DE ANGELIS | Barbara Porcelli | [FABRIZIO ORLANDI](#) | Marcello Rovere | CHIARA DI SEGNI | VALERIO CERVELLI
- EP590 ANTI-DECUBITUS SURFACES, THE RATIONALE FOR THEIR USE IN THE PREVENTION AND TREATMENT OF PRESSURE INJURIES**  
[Diego Ceci](#) | Francesco Iavarone
- EP591 HOW THE CHRONICITY OF AN INJURY INFLUENCES THE TIME OF HOME CARE: CASE REPORT**  
[Antonello Capone](#)
- EP592 ORAL NUTRITIONAL SUPPORT AND ITS ROLE IN HEALING SURGICAL WOUND DEHISCENCE: CLINICAL CASE**  
[Luciano Del Papa](#) | Nella Mosca | Maria Tangianu | Alessia Bartolini | Alessandro Sili | Jacopo Fiorini

- EP598** **MANAGEMENT OF POST-TRAUMATIC KNEE INJURY THROUGH ADVANCED DRESSINGS, IN OUTPATIENT DIFFICULT ULCERS CLINIC**  
Daniela Airaldi | [Monica Anselmo](#) | Daniele Notarrigo | Piera Bondavalli | Marco Cacciapuoti | Marcello Cavaleri
- EP599** **USE NEGATIVE TOPICAL PRESSURE ON CHRONIC VASCULAR VENOUS INJURY IN SOCIALLY COMPLICATED PATIENT**  
[Franco Nicosia](#) | Luisa Tagliani | Claudia Amolini | Antonella Pastori | Erika Gaspar | Ottavio Scarano | Daniela Lucente | Alessandra Marengoni
- EP600** **NEGATIVE TOPICAL PRESSURE USE IN MULTIPLE GENESIS AND COMPLEX LOWER EXTREMITY ULCER**  
Franco Nicosia | [Luisa Tagliani](#) | Claudia Amolini | Antonella Pastori | Erika Gaspar | Giulia Gorla | Andrea Corbani | Alessandra Marengoni
- EP593** **CASE REPORT: NEGATIVE PRESSURE INSTILLATION FOR THE TREATMENT OF AN IATROGENIC ULCER OF THE UPPER EXTREMITY**  
Rosa Somma | [Marino Ciliberti](#) | Vincenzo Balzano | Vincenzo di Martino | Francesco Vitagliano | Concetta Inghilterra
- EP601** **FOURNIER'S GANGRENE TREATED WITH NEGATIVE PRESSURE INSTILLATION THERAPY (NPWT-D)**  
[Stefania Bottos](#) | Mauro Vallan
- EP597** **THE USE OF A NEW OIL MATRIX TECHNOLOGY RELEASING REACTIVE OXYGEN SPECIES IN THE TREATMENT OF ONCOLOGICAL ULCERS WITH NEOPLASTIC ETIOLOGY: CASE REPORT**  
[Sara Sandroni](#) | Gianluca Simonelli | Paola Belardi | Donatella Nardi | Laura Fratini | Manuela Bellucci | Amalia Dragone | Franca Borghesi | Simonetta Magnanini | Donato Casella
- EP602** **GIANT BASAL CELL CARCINOMAS: IS THERE CONTINUITY OF CARE PROTOCOLS?**  
[Monika Rimdeikaite](#) | Rytis Rimdeika
- EP603** **APPLICATION OF A DISPOSABLE NEGATIVE TOPICAL PRESSURE SYSTEM AFTER LOWER LIMB AMPUTATION**  
[CINZIA LANZONE](#) | SARA ROSSI | MATTEO SIVORI
- EP594** **MANAGEMENT OF PERISTOMAL CANDIDIASIS FROM CHEMOTHERAPY IN A UROSTOMY PATIENT**  
[Nicola Leggio](#) | Mattia Boarin | Ornella Forma
- EP595** **CONSERVATIVE TREATMENT OF TRAUMATIC PARCEL AMPUTATION OF THE FIFTH FINGER DISTAL PHALANX WITH STABLE OZONIDES: A CASE REPORT**  
[Michele Ruggiero](#) | Carlo Alessandro Talarico | Roberto Cassino
- EP596** **TREATMENT OF AN ISCHEMIC ULCER USING PARTIAL-THICKNESS SKIN MICROGRAFTS AND TOPICAL OZONE THERAPY**  
[Pablo García Molina](#) | Maria Cabarcos Serantes | Tamara Blasco Pérez | Laura Plá Marzo | Paula Balaguer | Alba Guerrero Jordan | Biagio Nicolasi
- EP604** **THE USE OF HYDROFIBER, NEGATIVE PRESSURE, AND LASER THERAPY IN A PATIENT WITH POST-COVID CHEST PRESSURE INJURY 19**  
[Graziela de Paula Povresan](#) | Luciana Bona Marolo | Priscyla candida Sotelo
- EP605** **SCARRING--NURSE MANAGER PERCEPTIONS OF THE IMPACT OF EMPRENDORISM IN WOUND CARE IN BRAZIL--EXPERIENCE REPORT**  
Everton Rocha | Juliana Lucinda dos Santos | Christielle Montenegro | [Nilva Pereira](#)

# PAPER POSTERS IN ENGLISH

WEDNESDAY, 3 MAY, 14.45-15.15



## ACUTE WOUNDS

- PP001** TREATMENT OF PERINEAL AND SCROTAL NECROTIZING FASCIITIS USING A CARBOXYMETHYLCELLULOSE (CMC) WITH SILVER IONS (AG) AND SUBSEQUENTLY, WHIT EQUINE COLLAGEN TYPE 1 ASSOCIATED WITH HYALURONIC ACID  
[Jessica Fugazza](#)
- PP002** A CASE SERIES OF ACUTE WOUND TREATED WITH BLUE LIGHT  
[Elia Ricci](#) | Monica Pittarello | Andrea Pietro Ricci
- PP003** THE TREATMENT OF A PERISTOMAL WOUND IN A YOUNG TRACHEOSTOMIZED WOMAN: A CLINICAL CASE  
Antonino Lombardo | Barbara Forino | Francesco Stivala | Enrica Fontana | Lorenza Migliore | [Carmela Gentile](#) | Francesco Tullio | Ilaria Lo Vetro | Sarah Schiena | Stefania Laganà | Brizilda Fiannaca | Paola Curto | Antonello Campeggio | Chiara Gammarota | Nicolò Di Massa | Eleonora Aloï | Mario Paleologo
- PP004** SAFETY, EFFICACY AND EASE OF SELF-MEDICATION IN PATIENTS UNDERGOING POST-OPERATIVE DRESSING WITH BIODYNAMIC MICROCELL TAPING WITH GRADUAL RELEASE OF STABLE OZONIDES  
[Michele Ruggiero](#) | Vincenzo James Greco | Carlo Alessandro Talarico | Roberto Cassino
- PP005** GAS FOAMED SCAFFOLDS FOR CHRONIC WOUND REGENERATION  
[Gaia Zucca](#) | Elanora Bianchi | Marco Ruggeri | Barbara Viganì | Cinzia Boselli | Antonia Icaro Cornaglia | Silvia Rossi | Giuseppina Sandri
- PP006** HYDROXYAPATITE NANOPARTICLES IN MICROSPHERES TO REVERSE PERIODONTITIS PROGRESSION  
[Caterina Valentino](#) | Marco Ruggeri | Barbara Viganì | Elanora Bianchi | Silvia Rossi | Giuseppina Sandri

## ANTIMICROBIALS

- PP007** A CASE SERIES OF INFECTED WOUND TREATED WITH PHOTODYNAMIC THERAPY  
Monica Pittarello | [Elia Ricci](#)
- PP008** THE SOFTENING OF SIMULATED DEVITALISED TISSUE BY A WOUND DEBRIDEMENT GEL IN VITRO  
[Angelique Dudman](#) | Jonathan Roberts | Dan Metcalf

## ATYPICAL WOUNDS

- PP009** FINGER COMPARTMENT SYNDROME DUE TO A HIGH-PRESSURE WASHER INJURY  
[Jae Ha Hwang](#) | Jun Ho Choi | Kwang Seog Kim | Sam Yong Lee
- PP010** PROTEIN C DEFICIENCY, TREATMENT OF ECCHYMOTIC WOUNDS IN PURPURA FULMINANS WITHOUT SURGICAL INTERVENTION AND PROTECTION OF THE LIMB  
Omer Faruk Atalay | [Deniz Yahci](#)
- PP011** POST-SURGICAL HOLISTIC APPROACH IN THE TREATMENT OF PATIENT WITH TOTAL NECROSIS OF THE NECK  
[Antonino Lombardo](#) | Francesco Stivala | Enrica Fontana | Eleonora Aloï | Mario Paleologo

## BASIC SCIENCE

- PP012** EHO-85 A NEW ANTIOXIDANT HYDROGEL CONTAINING AN EXTRACT OF OLEA EUROPAEA: EXCELLENT OPTION FOR THE TREATMENT OF WOUNDS  
Bárbara Torrecillas Baena | marta Camacho-Cardenosa | M<sup>a</sup> Dolores Cramona-Luque | [Miriam Berenguer Pérez](#) | Antonio Casado-Díaz
- PP013** WOUNDS AND INJURIES SUSTAINED AMONG DETAINED MIGRANTS. EPIDEMIOLOGY, TREATMENT, AND LEVEL OF HEALING  
[Anastasia Papachristou](#) | VASILEIOS SARIDAKIS

## BURNS

### PP014 THE UTILITY OF NOVEL FISH-SKIN DERIVED ACELLULAR DERMAL MATRIX (KERECIS) AS A WOUND DRESSING MATERIAL

[Ha Jong Nam](#) | Syeo Young Wee | Se Young Kim | Hyun Gyo Jeong

### PP015 THE ROLE OF DERMAL ADIPOCYTES IN WOUND HEALING

[Anna Schwarz](#) | Johanna Einsiedler | Judith C.J. Holzer-Geissler | Martin Zacharias | Elisabeth Hofmann | Julia Fink | Lars Peter Kamolz | Petra Kotzbeck

## DEVICES & INTERVENTION

### PP016 SKIN SAFETY HUDDLE – INCORPORATING SAFETY PRACTICES INTO THE PREVENTION AND TREATMENT OF SKIN INJURIES

[Amanda C.M.A.G. Brandão](#) | João Victorino | João Barbosa | Stephanie Gracio | Maria Emília Gaspar Ferreira Del Cistia

## DIABETIC FOOT

### PP017 SURGICAL OFFLOADING FOR CHARCOT FOOT IN JAPAN

[Shinobu Ayabe](#)

### PP018 IMPORTANCE OF INFECTION CONTROL IN DIABETIC FOOT CASE

[Omer Faruk Atalay](#) | Deniz Yahci

### PP019 INFECTION CONTROL IN DIABETIC FOOT

[Omer Faruk Atalay](#) | Deniz Yahci

## DRESSINGS

### PP020 A TECHNICAL EVALUATION OF A DRESSINGS ABILITY TO REDUCE MALODOUR IN WOUNDS

[Sören Lafendt](#) | Stephanie Krause | Patrick Schütz

### PP021 SERVICE EVALUATION OF A CINNAMON ANTI-ODOUR DRESSING FOR MALODOROUS WOUNDS

Kate Bowling | Hannah Harwood | Victoria Michaels | Sussy Pramod | Alison Thompson | Joy Tickle | Clemence Desjardin

### PP022 COMBINATION OF 2 DRESSINGS FOR THE CONTROL OF EXUDATE AND MICROBIAL LOAD: PROPOSAL FOR AN UPDATE

[Alessandro Corsi](#) | Ornella Forma

### PP023 EVALUATION OF A NEW DRESSING IN PET WITH RIGENASE AND PHMB

[Monica Pittarello](#) | Elia Ricci

### PP024 HIGH PERFORMANCE GELLING FIBER DRESSING EVALUATED BY 1272 HCPS - ONLINE SURVEY IN SPAIN

Jorge García Domínguez | Sharon Castilla | Leticia de Mauricio Euba | [Adoracion Pegalajar-Jurado](#)

### PP025 MULTIFUNCTIONAL AND PHOTOCROSSLINKABLE HYDROGEL DRESSING FOR ACCELERATING WOUND REPAIR

[Asghar Eskandarinia](#)

### PP026 HOW TO GUIDE THE WBP USING LOCAL DRESSING CONTAINING OZOILE

[Silvio Cardinale](#) | Corrado Durante | Gaetano Manfredi | Alberto Serra | Napoli N

### PP027 COLLAGEN/CHITOSAN-BASED POROUS SCAFFOLD FOR SKIN WOUNDS REPAIR AND REGENERATION

Silvia Rossi | [Caterina Valentino](#) | Gaia Zucca | Barbara Vigani | Cinzia Boselli | Antonia Icaro Cornaglia | Giuseppina Sandri

### PP028 DESIGN AND DEVELOPMENT OF BIOMIMETIC DRESSINGS FOR THE TREATMENT OF CHRONIC WOUNDS: IN VITRO AND IN VIVO STUDIES

Barbara Vigani | [Daiana Ianev](#) | Caterina Valentino | Paolo Pino | Marco Ruggeri | Cinzia Boselli | Antonia Icaro Cornaglia | Marco Adami | Giuseppina Sandri | Silvia Rossi

**PP029 EVALUATION OF A DRESSING WITH RIGENASE E PHMB**

[Elia Ricci](#) | Monica Pittarello | Roberto Cassino

## EDUCATION

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**PP030 BUILDING A SUCCESSFUL PRIVATE-PUBLIC PARTNERSHIP: THE WOUNDPEDIA AND THE ARMED FORCES OF THE PHILIPPINES STORY**

[Paula Benilda Aromin](#)

**PP031 WOUNDS AND CARTOONS: USING MANGA TO ENGAGE LEARNERS IN WOUND EDUCATION**

Frances Henshaw | [Brian Byrne](#)

**PP032 DEVELOPING AND ESTABLISHING A WOUND DRESSING TEAM: EXPERIENCE AND RECOMMENDATIONS**

Prof. Seung Kyu Han | Prof. Sik Namgoong | Dr. Seung Hee Baik | Mrs. Ji Won Son | [Ms. Saes Byeor Kim](#) | Ms. Jae-Yeon Kim

**PP033 A CLINICAL JUDGEMENT MODEL-BASED EDUCATIONAL PROGRAM FOR PALLIATIVE WOUND CARE IN NURSING HOMES**

[Ye-Na Lee](#) | Young-Rim Choi | Dayeong Kim | Won Hee Park | Dai Young Kwon | Sung Ok Chang

**PP034 WHAT, WHEN AND WHY? EXPLORING THE FACTORS THAT INFLUENCE WOUND DRESSING SELECTION AMONGST COMMUNITY NURSES.**

Sam Hogan | Kate McBrides | [Frances Henshaw](#)

**PP035 DO NOT PUT YOUR FOOT IN IT! A CASE REPORT**

[Marta Torrebaddella Armengol](#) | Elisa Vilalta Arolas

**PP036 RADIAL HEMATOMA POST CARDIAC CATHETERIZATION**

[Elisa Vilalta Arolas](#) | Marta Torrebaddella Armengol

**PP037 DERMATOPOROSIS: DRIVING A DIAGNOSIS. EDUCATIONAL INTERVENTION**

[Elisa Vilalta Arolas](#) | Marta Torrebaddella Armengol

## HEALTH ECONOMICS & OUTCOME

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**PP038 GOLD PROJECT: A TEAM TO PROTECT INSTITUTIONALIZED ELDERLY PEOPLE**

[Roberto Cassino](#) | Gabriela Sofia Barrionuevo Moreno | Lorella Bettaglio | Irena Cela | Cristina Galuzzi | Elisa Illuminato | Federica Maggi

**PP039 APPROPRIATENESS AND COST-EFFECTIVENESS: SHARING AN ADVANCED DRESSINGS MANAGEMENT PROCEDURE.**

[Gianna Ignesti](#) | Patrizia Madeo | mariangela altieri

**PP040 THE EXTENT OF THE EVENT “PAEDIATRIC LESIONS” IN THE LOCAL HEALTH AUTHORITY USL TOSCANA CENTRO.**

Maristella Mencucci | Francesca Falciani | Eleonora Bastarelli | Monica Raspini | [Giovanna Sabatini](#)

**PP041 WOUND CARE FLASH: LOCAL HEALTH AUTHORITY USL TOSCANA CENTRO HEALTHCARE PERSONNEL'S WOUND CARE INTRODUCTION MANUAL**

Carlotta Bini | Maristella Mencucci | [Giovanna Sabatini](#) | Francesca Falciani | Eleonora Bastarelli | Alessandra Pavanelli | Andrea Lazzeri

## HOME CARE

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**PP042 MANAGEMENT OF MOISTURE INJURIES AT HOME USE OF HYPOCHLOROUS ACID PH 5.5: CASE REPORT**

[Paola Araya-Santander](#)

## INFECTION

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**PP043 IN VITRO VERIFICATION OF THE MICROBIAL BARRIER PROPERTIES OF A SKIN ADHESIVE**

[Michael Dietrich](#) | Bettina Schultz

**PP044 IN VITRO ASSESSMENT OF THE ABILITY OF VARIOUS WOUND DRESSINGS TO PHYSICALLY REMOVE PLANKTONIC AND BIOFILM BACTERIA**

[Kate Meredith](#) | Dan Metcalf



- PP045** **COMPLEX LOWER EXTREMITY WOUND CASES WITH EXPOSED HARDWARE AND MANAGEMENT WITH APPLICATION OF SKIN SUBSTITUTE AND NEGATIVE PRESSURE WOUND THERAPY (NPWT): CASE SERIES**  
[Rimvydas Statkus](#) | [Patrick McEneaney](#) | [Peter Lovato](#)

## LEG ULCER

- PP046** **INTERCULTURAL CARE OF VENOUS LEG ULCER: CASE REPORT**  
[Pedro Alberto Arévalo Catalán](#)
- PP047** **OPEN MONOCENTER OBSERVATIONAL STUDY TO ASSESS A DEFINED THERAPEUTIC CONCEPT IN PATIENTS WITH CHRONIC WOUNDS**  
[María José Valencia López](#) | [Matthias Augustin](#) | [Sandra Wolf](#) | [Natalia Kirsten](#)
- PP048** **RISK FACTORS CONTRIBUTING TO DELAYED HEALING OF VENOUS LEG ULCERS (VLU) – A RETROSPECTIVE STUDY**  
[Roberto Polignano](#) | [Alessandro Polignano](#) | [Sara Rowan](#)

## PAIN

- PP049** **SPINAL CORD STIMULATION IMPROVED THE CONDITION FOR CHRONIC LIMB-THREATENING ISCHEMIA-ASSOCIATED PAIN**  
[Yuta Terabe](#)
- PP050** **EVALUATION OF PAIN-, AND ANXIETY-RELATED BEHAVIOUR IN A RODENT WOUND MODEL, AND INVESTIGATION INTO THE ENDOCANNABINOID SYSTEM**  
[Catherine Healy](#) | [Maria Redmond](#) | [Maria Lipceanu](#) | [Georgina Gethin](#) | [Abhay Pandit](#) | [David Finn](#)

## PRESSURE ULCER

- PP051** **WOUND HEALING AND HEALTH-RELATED QUALITY OF LIFE IN PATIENTS WITH PRESSURE ULCERS LOCALLY TREATED WITH TLC-NOSF DRESSINGS\* - EVIDENCE FROM 2 PROSPECTIVE, MULTICENTRE REAL-LIFE STUDIES**  
[Serge Bohbot](#)
- PP052** **A TEN-YEAR NATIONWIDE SURVEY ABOUT PRESSURE ULCER PREVALENCE AND PREVENTION INTERVENTIONS IN SWEDEN**  
[Carina Bååth](#) | [Ami Hommel](#) | [Madeleine Borgstedt Risberg](#) | [Lena Gunningberg](#) | [Eva Sving](#) | [Ulrika Källman](#)
- PP053** **EFFICACY OF “TAPE”-BASED NURSING TREATMENT IN THE III – IV STAGE PRESSURE ULCERS.**  
[Giorgio Badino](#) | [Marco Marchelli](#) | [Deborah Cesura Granara](#)
- PP054** **OPTIMISING THE OUTCOMES OF MANAGING COMPLEX PRESSURE INJURIES IN INPATIENT PALLIATIVE CARE SETTING IN SINGAPORE: A CASE STUDY**  
[Yee Yee Chang](#) | [Lay Kian Joyce Goo](#)

## PREVENTION

- PP055** **POTENTIAL EFFECTS OF STAPHYLOCOCCUS EPIDERMIDIS EIR/HS-2 ISOLATED FROM HUMAN SKIN MICROBIOTA ON WOUND MANAGEMENT AND INFECTION CONTROL**  
[Emine OmerOglou](#) | [Hazar Kibar Demirhan](#) | [Sultan Golpek](#) | [Buket Celik](#) | [Fadime Kiran](#)
- PP056** **AN ALTERNATIVE APPROACH FOR WOUND HEALING: BACTERIAL BIOACTIVE MEDIATORS**  
[Hazar Kibar Demirhan](#) | [Emine OmerOglou](#) | [Ilknur Agun](#) | [Fadime Kiran](#)

## QUALITY OF LIFE

- PP057** **HOW DO YOU DO MRS SWANSON?**  
[Kristina Nordin](#) | [Rut Öien](#)
- PP058** **THE HOLISTIC APPROACH IN THE TREATMENT OF PHARYNGO – CUTANEOUS FISTULA IN PATIENTS UNDERGOING TOTAL LARYNGECTOMY**  
[Antonino Lombardo](#) | [Francesco Stivala](#) | [Enrica Fontana](#) | [Gabriella Della Pace](#) | [Giuseppe Riva](#) | [Sandra Iannarino](#) | [Eleonora Aloj](#) | [Mario Paleologo](#)

## TRANSLATIONAL SCIENCE

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**PP059** **EBC-1013 INDUCES AN ACUTE INFLAMMATORY RESPONSE IN SKIN RELEVANT CELL TYPES, PROMOTING INNATE IMMUNE CELL RECRUITMENT AND SUBSEQUENT CLOSURE OF CHRONIC, INFECTED WOUNDS.**

Jason Cullen | Glen Boyle | Pei-Yi Yap | Carly Pierce | Jenny Johns | Alberto Pagani | Giovanni Appendino | Victoria Gordon | Paul Reddell | Peter Parsons

## WOUND ASSESSMENT

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**PP060** **THE CLASSIFICATION OF TRACHEOSTOMIC SKIN WOUND: PRELIMINARY PROJECT**

Antonino Lombardo | Francesco Stivala | Enrica Fontana | Roberta Moretti | Carla Martinuzzi | Barbara Forino | Eleonora Aloï | Mario Paleologo | Angela Peghetti

# PAPER POSTERS IN ITALIAN

THURSDAY, 4 MAY, 14.00-14.30



## ACUTE WOUNDS

- PP062** **NEGATIVE TOPICAL PRESSURE IN THE TREATMENT OF DIFFICULT SOFT TISSUE LESIONS**  
[Carmen Rita Rizzella](#) | Giuseppina De Martis | Ilaria Cerino Badone | Alessandra Demartini | Francesca Pasquali
- PP064** **INJURY IN PEDIATRIC ORTHOPEDIC PATIENTS: TREATMENT WITH ADVANCED DRESSINGS AND DISPOSABLE NEGATIVE PRESSURE OF SURGICAL WOUND DIASTASIS COMPLICATED BY PRESSURE INJURY**  
[Monica Franzì](#) | Raffaella Zaccone | Silvia Scelsi
- PP065** **FISH SKIN GRAFT: REVIEW OF THE LITERATURE AND MANAGEMENT OF A COMPLEX ABDOMINAL WALL DEHISCENCE IN PEDIATRIC PATIENTS**  
[Marco Di Mitri](#) | Annalisa Di Carmine | Giuseppe Iacobacci | Eduje Thomas | Edoardo Collautti | Simone D'Antonio | Tommaso Gargano | Mario Lima

## ANTIMICROBIALS

- PP066** **SKIN INFECTIONS BY MULTIDRUG-RESISTANT GERMS: CASE REPORT**  
[Matteo Costa](#) | Elisabetta Blasi Vacca | Roberta Prinapori | Nicoletta Bobbio | Silvia Boni | Filippo Del Puente | Marcello Feasi | Andrea Parisini | Barbara Picchi | Daniela Fiorellino | Stefania Puppo | Emanuele Pontali

## ATYPICAL WOUNDS

- PP067** **HOME MANAGEMENT IN A PATIENT WITH COMPLEX LEG INJURY**  
[Fabio Bellini](#) | Ilaria Teobaldi
- PP068** **A SOOTHING PASTE AS A LOCAL TREATMENT IN PRIMARY CUTANEOUS ANAPLASTIC LARGE CELL LYMPHOMA (C-ALCL): CASE REPORT**  
[Maria Tangianu](#) | Nella Mosca | Alessia Bartolini | Luciano Del Papa | Jacopo Fiorini | Alessandro Sili
- PP069** **DECREASED FUNCTION AFTER BOTHROPS ATROX BITE COMPARTMENT SYNDROME IN THE BRAZILIAN AMAZON: A CASE REPORT**  
[Christielle Montenegro](#) | Jacqueline Sachett | Juliana Lucinda dos Santos | Barbara Christovam | HERLEIS MARIA CHAGAS
- PP070** **REACTIVATION OF TISSUE TROPHISM AND VASCULAR REGENERATION, INCLUDING ON INJURED SKIN AND DURING INFLAMMATORY PROCESSES, BY A MIXTURE OF UNSAPONIFIABLE FRACTIONS OF VEGETABLE OILS AND POLLEN - CLINICAL CASES**  
[sonia silvestrini](#) | marta nassi

## BASIC SCIENCE

- PP071** **DEBRIDEMENT WITH CUTTING EDGES AND EXPERIENCED WOUND CARE NURSES: THE LITERATURE AND CLINICAL REALITY**  
[Maria Teresa De Rose](#) | Paola Gobbi | Ornella Forma
- PP072** **WOUND CARE AND TECHNOLOGY: BACK TO NATURE**  
 Alessandro Corsi | Ornella Forma | [bertulli gianluca](#)

## BURNS

- PP073** **BROMELAIN-BASED EARLY ENZYMATIC DEBRIDEMENT FOR THE TREATMENT OF FULL-THICKNESS BURNS**  
 Filippo Azzarone | [Vincenzo Abbasciano](#) | Emiliana Spina | Giulio Maggio | Claudio Termite
- PP074** **USE OF MULTITECHNOLOGY IN A COMPLEX CARE PATHWAY: ANALYSIS OF A CLINICAL CASE**  
 Sara Sandroni | [Elisa Marinelli](#)

- PP075 THE ROLE OF BACTERIAL UPTAKE DRESSINGS IN COMPLICATED GRADE II-III SKIN BURNS: DESCRIPTION OF A CLINICAL CASE**  
[Giuseppe Giannetto](#)

## DEVICES & INTERVENTION

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- PP076 EFFICACY OF EXTRACORPOREAL SHOCK WAVE THERAPY (ESWT) IN THE TREATMENT OF KELOIDS AND HYPERTROPHIC SCARS: PRELIMINARY RESULTS**  
[Roberto Cassino](#)
- PP077 TISSUE REGENERATION BY MONOCYTE-ENRICHED PRP. CLINICAL EXPERIENCE ON 30 PATIENTS**  
[Alessandro Corsi](#) | [Ornella Forma](#)
- PP078 USE OF AN ACELLULAR FISH SKIN GRAFT IN THE TREATMENT OF "DIFFICULT" SKIN LESIONS.**  
[Alessandro Corsi](#) | [Ornella Forma](#) | [Giulia Vidotto](#) | [Lina Ognibene](#) | [Sara Maria Lupi](#) | [anna aloise](#) | [Umberto Cazzaro](#) | [Gaetano de Angelis](#) | [bertulli gianluca](#) | [Gaetano Pitoia](#)
- PP079 RETROSPECTIVE ANALYSIS OF A RANDOMIZED TRIAL PROTOCOL ON THE USE OF INTERACTIVE DRESSINGS AND NPW ON PATIENTS UNDERGOING MAJOR GASTROENTEROLOGY SURGERY.**  
[Alessandro Corsi](#) | [Ornella Forma](#) | [Riccardo Rosati](#)
- PP080 TO EVALUATE THE CLINICAL EFFECTIVENESS OF USING A SYSTEM WITH CONTROLLED HYDROMOLECULAR FLOW IN THE MANAGEMENT OF PATIENT HYGIENE IN THE 'VULNOLOGY OUTPATIENT CLINIC**  
[Sara Maria Lupi](#) | [Gianluca Bertulli](#) | [Anna Aloise](#) | [Umberto Cazzarò](#) | [Gaetano De Angelis](#) | [Lina Carmela Ognibene](#) | [Giulia Vidotto](#) | [Ornella Forma](#) | [Alessandro Corsi](#)
- PP081 LOW-FREQUENCY ULTRASOUND: NEW SCENARIO IN WBP: MULTICENTER OBSERVATIONAL STUDY**  
[Anna Morgese](#)
- PP082 DEBRIDMENT WITH ULTRASONIC MEDICAL DEVICE AND BRISTLES OF DIFFERENT STRENGTH AND FORCE OF ACTION**  
[Arturo Caniglia](#)
- PP083 OXYGEN WOUND THERAPY DEVICE : CONTINUOUS FLOW OF PURE HUMIDIFIED OXYGEN AND WOUNDS COMPLICATED BY OSTEOMYELITIS--'BEYOND THE GUIDELINES'-OBSERVATIONAL STUDY**  
[Sonia Silvestrini](#)
- PP084 ENDOVENOUS LASER VENOUS REFLUX SURGICAL THERAPY FOR PATIENTS WITH LYMPHEDEMA: FEASIBILITY AND RESULTS**  
[Carlo Rivellini](#) | [Elena Roattino](#)
- PP085 IMPROVED WOUND STAGING AND GRADING USING A FLUORESCENCE IMAGING DEVICE**  
[Corrado Durrante](#)

## DIABETIC FOOT

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- PP086 THE USE OF TOPICAL OXYGEN THERAPY IN THE MANAGEMENT OF DIABETIC FOOT INJURIES**  
[Andrea Passoni](#) | [Sara Lupi](#)
- PP087 ROLE OF MICROSURGERY IN THE TREATMENT OF NON-HEALING WOUNDS**  
[Laura Grezar](#) | [Vittorio Ramella](#) | [Stefano Bottosso](#) | [Federico Novati](#) | [Alessia De Grazia](#) | [Agostino Rodda](#) | [Grace Marchi](#) | [Giovanni Papa](#)
- PP088 DUROMETRY IN DIABETIC FOOT SCREENING AS A PREVENTIVE TOOL FOR PLANTAR ULCERS**  
[Jessica Sangiorgi](#) | [Francesco Uccelli](#) | [Marco Romanelli](#)
- PP089 PHOTODYNAMIC THERAPY : LIGHT-ACTIVATED PHOTOSENSITIZING AGENT THAT REACTS WITH OXYGEN IN TISSUE, ALLOWING IMMEDIATE REDUCTION OF BACTERIAL LOAD IN ULCERS OF THE'DIABETIC FOOT' FACILITATING HEALING - OBSERVATIONAL STUDY**  
[Sonia Silvestrini](#) | [Marta Nassi](#)

- PP090** EFFICACY OF AUTOLOGOUS CD34+ HEMATOPOIETIC PROGENITOR TRANSPLANTATION IN THE TREATMENT OF ISCHEMIC DIABETIC FOOT IN 'NO OPTION' PATIENTS: SINGLE-CENTER STUDY.

[Carlo Rivellini](#) | Elena Roattino

- PP091** HOME TREATMENT OF DIABETIC FOOT: MULTIDISCIPLINARY APPROACH AND USE OF ADVANCED DRESSINGS AND NEGATIVE PRESSURE.

[Francesca Perazzo](#) | Linda Nicolini | Pierina Olmeda | Maria Rosa Cogozzo | Chiara Parodi | Riccardo De Pasquale

- PP092** CARE APPROACH IN THE ISCHEMIC DIABETIC FOOT: PERCEPTION OF THE SPECIALIST FACED WITH THE COMPLEX REPORT ON THE EXPERIENCE OF THE INJURY

[Juliana Lucinda dos Santos](#) | Christielle Montenegro

- PP093** USE OF ROS-RELEASING OLEIC MATRIX DRESSING IN A DIABETIC CAVITARY LESION

Michele Blasina | [Simone De Meo](#) | Giovanni Papa | Luca Spazzapan | Evelin Makuc | Martina Pangos

## DRESSINGS

- PP094** USE OF FUNCTIONAL CLASSIFICATION OF DRESSINGS: EVALUATION OF APPLICABILITY IN A HOSPITAL SETTING

[Francesca Martinelli](#)

- PP095** USE OF HEMOGLOBIN IN THE TREATMENT OF RELATIVE HYPOXIA

[Monica Pittarello](#) | Elia Ricci | Andrea Pietro Ricci

- PP096** EFFICACY OF THE USE OF POLYACRYLATE DRESSING AND COLLOIDAL LIPID MATRIX IN AG

[Gaetano De Capua](#) | Angela Lisa Di Zuzio | Maria Marcella Flammia

- PP097** ONYCHOCRYPTOSIS AND GOX+ MEDICAL HONEY DRESSING: CASE SERIES

[Ilaria Teobaldi](#) | Marco Roberto Bortolotti

- PP098** OXYGEN AND NEGATIVE PRESSURE THERAPY: A COMPLEMENTARY APPROACH TO STANDARD OF CARE

[Silvia Bertinelli](#) | Maurizio Carnali | Battistino Paggi

- PP099** VULNOLOGY BEST PRACTICE INTRODUCTION OF A FOUR-STEP ANTIBIOFILM STRATEGY FOR NONHEALING LESIONS

Marco Marchelli | [Deborah Cesura Granara](#) | Anna Baxa | Giorgia Piana | Cristina Pruzzo | Cinzia Viaggi | Giorgio Badino | Carmelo Gagliano

- PP100** EVALUATION OF AN ADVANCED HYDROFIBER DRESSING WITH PURE SODIUM CARBAROXYMETHYLCELLULOSE WITH ANTI-BIOFILM ACTION OVER 4 WEEKS OF TREATMENT ON A LESION WITH SUSPECTED BIOFILM

[Arturo Caniglia](#)

- PP101** MANAGEMENT OF SURGICAL DEHISCENCE IN PEDIATRIC PATIENT WITH ALREADY SURGICALLY TREATED CONGENITAL LEFT DIAPHRAGMATIC HERNIA : ADHERENCE TO DRESSING TIMING

Monica Franzì | [Simona Cavallieri](#) | Annalisa Costa

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**PP149** **COMBINED SURGICAL TECHNIQUE REGENERATIVE DERMIS IN COLLAGEN AND PERIPHERAL BLOOD MONONUCLEAR CELLS IN WUOND HEALING**

Barbara Di Angelis | [Fabrizio Orlandi](#) | Chiara Di Segni | Maria Sciolì | Augusto Orlandi | Valerio Cervelli

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[Barbara De Angelis](#) | Fabrizio Orlandi | Chiara Di Segni | Valerio Cervelli

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[Barbara Bertini](#) | Massimiliano Paolinelli | Luca Maria Santoni | Carmelina Di Carlo | Claudio Cinti

## Cooperating Organisations



**AEEVH**  
Spanish Association of Vascular  
Nursing and Wounds  
[www.aeevh.es](http://www.aeevh.es)



**AFISceP.be**  
French Nurses' Association  
in Stoma Therapy, Wound Healing  
and Wounds  
[www.afiscep.be](http://www.afiscep.be)



**AISLeC**  
Italian Nurses' Cutaneous Wounds  
Association  
[www.aislec.it](http://www.aislec.it)



**AIUC**  
Italian Association for the  
study of Cutaneous Ulcers  
[www.aiuc.it](http://www.aiuc.it)



**AMP Romania**  
Wound Management  
Association Romania  
[www.ampromania.ro](http://www.ampromania.ro)



**APTFeridas**  
Portuguese Association for the  
Treatment of Wounds  
[www.aptfendas.com](http://www.aptfendas.com)



**AWA**  
Austrian Wound Association  
[www.a-w-a.at](http://www.a-w-a.at)



**AWTVNF**  
All Wales Tissue Viability  
Nurse Forum  
[www.welshwoundnetwork.org](http://www.welshwoundnetwork.org)



**BEFEWO**  
Belgian Federation of  
Woundcare  
[www.befewo.org](http://www.befewo.org)



**BWA**  
Bulgarian Wound  
Association  
[www.woundbulgaria.org](http://www.woundbulgaria.org)



**CNC**  
Clinical Nursing Consulting –  
Wondzorg  
[www.wondzorg.be](http://www.wondzorg.be)



**CSLR**  
The Czech Society for Wound Healing  
[www.csrlr.cz](http://www.csrlr.cz)



**CWA**  
Croatian Wound Association  
[www.huzr.hr](http://www.huzr.hr)



**CWMS**  
The Cyprus Wound Management Society  
[www.keet.cy](http://www.keet.cy)



**DGfW**  
German Wound Healing Society  
[www.dgfw.de](http://www.dgfw.de)



**DSFS**  
Danish Wound Healing  
Society  
[www.saar.dk](http://www.saar.dk)



**ELCOS**  
Portuguese Wound Society  
[www.sociedadeferidas.pt](http://www.sociedadeferidas.pt)



**FWCS**  
Finnish Wound Care Society  
[www.shhy.fi](http://www.shhy.fi)



**GAIF**  
Associated Group of Research in  
Wounds  
[www.gaif.net](http://www.gaif.net)



**GNEAUPP**  
National Advisory Group for the  
Study of Pressure Ulcers and  
Chronic Wounds  
[www.gneaupp.org](http://www.gneaupp.org)



**HSWH**  
Hellenic Society of Wound Healing  
and Chronic Ulcers  
[www.hswwh.gr](http://www.hswwh.gr)



**ICW**  
Chronic Wounds Initiative  
[www.icwunden.de](http://www.icwunden.de)



**LBAA**  
Latvian Wound Treating  
Organisation



**LUF**  
The Leg Ulcer Forum  
[www.legulcerforum.org](http://www.legulcerforum.org)



**LWMA**  
Lithuanian Wound Management  
Association  
[www.lzga.lt](http://www.lzga.lt)



**MASCC**  
Maltese Association of Skin  
and Wound Care



**MSKT**  
Hungarian Wound Care Society  
[www.euuzlet.hu](http://www.euuzlet.hu)



**MWMA**  
Macedonian Wound Management Association



**NATVNS**  
National Association of Tissue Viability Nurses, Scotland



**NIFS**  
Norwegian Wound Healing Association  
[www.nifs-saar.no](http://www.nifs-saar.no)



**PWMA**  
Polish Wound Management Association  
[www.ptlr.org.pl](http://www.ptlr.org.pl)



**SAfW Holding Association**  
SAfW Dachgesellschaft,  
SAfW Soci  t   Fa  ti  re



**SAfW**  
Swiss Association for Wound Care  
(German section)  
[www.safw.ch](http://www.safw.ch)



**SAfW**  
Swiss Association for Wound Care  
(French section)  
[www.safw-romande.ch](http://www.safw-romande.ch)



**SAWMA**  
Serbian Advanced Wound Management Association  
[www.lecenjerana.com](http://www.lecenjerana.com)



**SEBINKO**  
Hungarian Association for the Improvement in Care of Chronic Wounds and Incontinence  
[www.sebinko.hu](http://www.sebinko.hu)



**SEHER**  
The Spanish Society of Wounds  
[www.sociedad espanola heridas.es](http://www.sociedad espanola heridas.es)



**SFFPC**  
The French and Francophone Society of Wounds and Wound Healing  
[www.sffpc.org](http://www.sffpc.org)



**SSiS**  
Swedish Wound Care Nurses Association  
[www.sarsjukskoterskor.se](http://www.sarsjukskoterskor.se)



**SSOOR**  
Slovak Wound Care Association  
[www.ssoor.sk](http://www.ssoor.sk)



**SSPLR**  
The Slovak Wound Healing Society  
[www.ssplr.sk/en](http://www.ssplr.sk/en)



**STW Belarus**  
Society for the Treatment of Wounds (Gomel, Belarus)  
[www.burnplast.gomel.by](http://www.burnplast.gomel.by)



**SUMS**  
Icelandic Wound Healing Society  
[www.sums.is](http://www.sums.is)



**SWHS**  
Serbian Wound Healing Society  
[www.lecenjerana.com](http://www.lecenjerana.com)



**STV**  
Society of Tissue Viability  
[www.societyoftissueviability.org](http://www.societyoftissueviability.org)



**URuBiH**  
Association for Wound Management of Bosnia and Herzegovina  
[www.urubih.ba](http://www.urubih.ba)



**UWTO**  
Ukrainian Wound Treatment Organisation  
[www.uwto.org.ua](http://www.uwto.org.ua)



**V&VN**  
Wound Expertise, Netherlands  
[www.venvn.nl](http://www.venvn.nl)



**WCS**  
Knowledge Center Woundcare  
[www.wcs.nl](http://www.wcs.nl)



**WMAI**  
Wound Management Association of Ireland  
[www.wmai.ie](http://www.wmai.ie)



**WMAK**  
Wound Management Association of Kosovo



**WMAS**  
Wound Management Association Slovenia  
[www.dors.si](http://www.dors.si)



**WMAT**  
Wound Management Association Turkey  
[www.yaradermegi.net](http://www.yaradermegi.net)



**YOIH**  
Wound, Ostomy and Incontinence Nurses' Society  
[www.yoihd.org.tr/en](http://www.yoihd.org.tr/en)

## International Partner Organisations



### AAWC

Association for the Advancement of Wound Care  
www.aawconline.org



### Alliance of Wound Care Stakeholders

www.woundcarestakeholders.org



### AMCICHAC

Asociación Mexicana para el Cuidado Integral y Cicatrización de Heridas, A.C.  
www.amcichac.org



### CTRS

Chinese Tissue Repair Society  
www.chinese-trs.com/en



### Debra International

Dystrophic Epidermolysis Bullosa Research Association  
www.debra.org.uk



### ECET

European Council of Enterostomal Therapy  
www.ecet-stomacare.eu



### EFORT

European Federation of National Associations of Orthopaedics and Traumatology  
www.efort.org



### EPUAP

European Pressure Ulcer Advisory Panel  
www.epuap.org



### ETRS

European Tissue Repair Society  
www.etrts.org



### FIP-IFP

International Federation of Podiatrists, Fédération Internationale des Podologues  
www.fip-ifp.org/



### ICC

International Compression Club  
www.icc-compressionclub.com



### ILF

International Lymphoedema Framework  
www.lympho.org



### ISTAP

The International Skin Tear Advisory Panel  
www.skintears.org



### IWII

Int. Wound Infection Institute  
www.woundinfection-institute.com



### I.W.O.I.A

Israeli Wounds, Ostomy and Incontinence Association  
www.asaf.care/



### KWMS

Korean Wound Management Society  
www.woundcare.or.kr/eng



### MSWCP

Malaysian Society of Wound Care Professionals  
www.mswcp.org



### NZWCS

New Zealand Wound Care Society  
www.nzwcs.org.nz



### SILAUHE

Iberlatinoamerican Society of Ulcers and Wounds  
www.silauhe.org



### SOBENFeE

Brazilian Wound Management Association  
www.sobenfee.org.br



### WAWLC

World Alliance for Wound and Lymphedema Care  
www.wawlc.org



### Wounds Australia

www.awma.com.au



### Wounds Canada

www.woundscanada.ca

## Other Collaborators



### DFSG

Diabetic Foot Study Group  
www.dfsg.org



### EADV

European Academy of Dermatology and Venereology  
www.eadv.org



**ESNO**  
European Specialist Nurses  
Organisation  
[www.esno.org](http://www.esno.org)



**ESPEN**  
The European Society for Clinical  
Nutrition and Metabolism  
[www.espen.org](http://www.espen.org)



**ESPRAS**  
European Society of Plastic,  
Reconstructive and Aesthetic Surgery  
[www.espras.org](http://www.espras.org)



**ESVS**  
European Society for Vascular Surgery  
[www.esvs.org](http://www.esvs.org)



**IWGDF**  
The International Working Group  
on the Diabetic Foot Guidelines  
[www.iwgdfguidelines.org](http://www.iwgdfguidelines.org)



**UEMS**  
The European Union of Medical  
Specialists  
[www.uems.eu](http://www.uems.eu)

## Associated Organisations

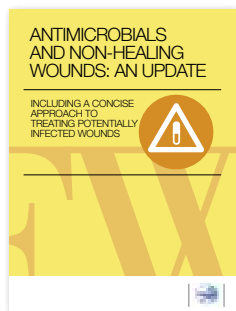


**Leg Club**  
Lindsay Leg Club Foundation  
[www.legclub.org](http://www.legclub.org)



**LSN**  
The Lymphoedema  
Support Network  
[www.lymphoedema.org/lsn](http://www.lymphoedema.org/lsn)

For more information about  
EWMA's Cooperating Organisations  
and other Partner Organisations,  
please visit [ewma.org](http://ewma.org)



*EWMA Document:*

## **ANTIMICROBIALS AND NON-HEALING WOUNDS: AN UPDATE**

This document provides an update on the controversies and hopes published in the EWMA Document "Antimicrobials and Non-healing Wounds. Evidence, Controversies and suggestions" (2013). The overall aim of this document is to provide an updated overview regarding use of antimicrobials, particularly in non-healing wounds. The document also highlights updated recommendations and explains the concept of antimicrobial stewardship in wound management.

Published: September 2022



*EWMA Document:*

## **NEW TECHNOLOGIES FOR TISSUE REPLACEMENT**

This document aims to review and highlight the new technologies for surgical management of chronic wounds. The document targets wound care specialists with an interest in new therapies and aims to support the increasing demand for surgical solutions with adequate indications within the complex field of wound management.

Published: March 2023

The topic will be covered in a key session during the EWMA 2023 Conference

Date and time: 3 May 2023, 13:30 - 14:45. Room: Space 1



*EWMA Document:*

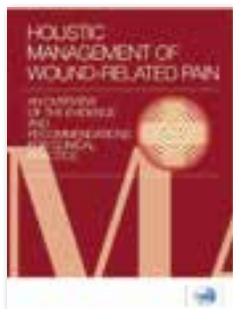
## **LOWER LEG ULCER DIAGNOSIS & PRINCIPLES OF TREATMENT**

The overall aim of the project is to achieve a uniform and consistent approach to diagnosis and treatment of lower leg ulcers across Europe, taking into consideration the various structural differences. The document describes the diagnostical procedures, methods and tools, including potential errors and mistakes and further the related treatment actions.

Expected publication: May 2023

The topic will be covered in a key session during the EWMA 2023 Conference

Date and time: 5 May 2023, 10:15 - 11:15. Room: Space 1



*EWMA Document:*

## **HOLISTIC MANAGEMENT OF WOUND-RELATED PAIN**

The objective of this document is to outline best practice on crucial elements in successful management of wound pain. This includes a holistic assessment of the patient in pain and its documentation; identification and evaluation of strategies that may reduce pain during wound care procedures; and local factors that may cause wound-related pain and selection of dressings that can contribute to pain alleviation.

Expected publication: May 2023

The topic will be covered in a key session during the EWMA 2023 Conference

Date and time: 3 May 2023, 16:45 - 18:00. Room: Space 1



*EWMA Document:*

## **NEGATIVE PRESSURE WOUND THERAPY**

This document is a follow-up to the EWMA Document "Negative Wound Pressure Therapy. Overview, Challenges and Perspectives" (2017). This new publication will describe the available negative pressure wound therapy (NPWT) technologies and applications and provide hands-on clinical guidance on the use of NPWT. Further, the new document will address the use of NPWT in community care settings and in connection with telemedicine services.

Expected publication: Summer / Autumn 2023

The topic will be covered in a key session during the EWMA 2023 Conference

Date and time: 4 May 2023, 8:30 - 9:30. Room: Space 1



*EWMA Document:*

## **COLD PLASMA**

Cold Atmospheric Plasma (CAP) potentially represents a new, sustainable, cost-effective advanced therapy. Therefore, it is a primary aim for the document to investigate the barriers for the uptake of CAP as a routine clinical therapy in wound healing and provide recommendations on how these barriers may be overcome in addition to contribute to the general awareness of CAP among clinicians and the development of safe and efficient solutions for the delivery of the therapy.

Expected publication: Spring / Summer 2024

*For more information and free download, please visit [www.ewma.org](http://www.ewma.org) or contact the EWMA Secretariat: [ewma@ewma.org](mailto:ewma@ewma.org)*
























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# SATELLITE SYMPOSIA & WORKSHOPS

TIME	SPACE 1	SPACE 2	SPACE 4	AMBER 2	AMBER 4	AMBER 5	AMBER 7	AMBER 8	BROWN 1	BROWN 2	E- POSTER SCREEN 1
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WEDNESDAY 3 MAY											
12.00-13.00	Möln-lycke Health Care  	URGO Medical 	Smith & Nephew  								
13.30-14.45											New Technology neoplas med GmbH FIDIA FARMACEUTICI S.P.A. Energenesis Bio-medical Co., Ltd Bacti-guard 
15.15-16.15		Essity  	Conva-Tec  	Red-Dress 		NA-TROX® Wound Care 	MEBO International 	AOTI (Advanced Oxygen Therapy Inc) 	Vulnamin	Möln-lycke Health Care 	
16.30-17.30											
16.45-17.45					Erbagil S.r.l. 						

12.00-13.00

► Space 1



## Mölnlycke Health Care

**The solutions to promote the wound healing process through proper communication**

During this symposium, hosted by Mölnlycke Health Care and chaired by Professor Guido Ciprandi (Bambino Gesù' Children's Hospital, Rome), Campania, Italy), an international panel of clinical experts will share their experiences of managing exuding wounds in both acute and primary care settings, and what can be done to ensure optimal wound care when patients transfer between settings.

**Chair:** Guido Ciprandi

### Speakers:

Welcome and introduction

*Guido Ciprandi*

Management of exuding wounds: an acute care perspective

*Giovanni Marangi*

Management of exuding wounds: a primary care perspective

*Paulo Alves*

12.00-13.00

► Space 2



## Urigo Medical

**Patients at risk of delayed healing: which 1st line treatment to heal and improve their quality of life?**

**Chair:** Marco Romanelli

### Speakers:

Patients at risk of delayed healing

*Elena Conde Montero*

*Joachim Dissemond*

12.00-13.00

► Space 4



**SmithNephew**

## **Smith & Nephew**

### **How to Provide Wound Care that can Release Time and Empower Patients**

As the provision of wound care is increasingly difficult in a post Covid-19 landscape this symposium explains the shared care way of working, discusses barriers and opportunities, and works thru interactive cases with the audience to facilitate empowering patients as well as releasing HCP time.

**Chair:** Sebastian Probst

#### **Speakers:**

What is Shared Care and How Can It Help You?

*Sebastian Probst*

Opportunities and Challenges of Shared Care

*Steven Smet*

Implementation Practicalities of Shared Care

*Hayley Ryan*

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13.30-14.45

► E-poster screen 1



## New Technologies industry symposia

13.30-13.45

**NEOPLAS MED GMBH**

**Why trusting Jetplasma induced radicals? Reactive species and their impact on healing.**

Science behind physical cold jetplasma. Impact of reactive species on woundhealing.

*Klaus Ruhnau*



13.45-14.00

**FIDIA FARMACEUTICI S.P.A.**

**HY-TISSUE MICROGRAFT: A novel technology in wound healing**

Skin micrograft can be used for priming the healing process in hard to heal wounds

*Michele Riccio*



14.00-14.15

**ENERGENESIS BIOMEDICAL CO., LTD.**

**Adenine-based topical gel for accelerating wound healing in diabetic foot ulcers: the latest clinical results**

The Phase II study results suggest adenine-based gel (ENERGI-F703) is safe for topical treatment and appears to be efficacious in treating diabetic foot ulcers.

Current treatments and limitations

Efficacy of adenine-based topical gel

Future perspectives

*Winters Fu*



14.15-14.30

**BACTIGUARD**

**Wound Bed Preparation Paradigm**

Importance of wound bed preparation.

**Chair:** Harikrishna K.R. Nair

Wound Bed Preparation Paradigm

*José Luis Lázaro Martínez*



14.30-14.45

**BACTIGUARD**

**The Pathway in Chronic Wound Management**

**Chair:** Harikrishna K.R. Nair

HYDROCYN aqua – The Pathway in Chronic Wound Management

*Harikrishna K.R. Nair*

15.15-16.15

► Space 4



## ConvaTec

### Forever Caring: The art and science of Wound Hygiene and biofilm disruption

Global wound care is in crisis - The first step for addressing this core problem is to recognise the role of biofilm in "hard to heal wounds" and to standardise care to provide a clear, comprehensive, and thoughtful strategic plan to improve patient outcomes.

**Chair:** Rachel Torkington-Stokes

#### Speakers:

The Science to support Wound Hygiene [Proactive Wound Healing]  
*Philip Bowler*

Wound Hygiene; Consensus Doc 1 & 2 - Evolution [Proactive Wound Healing]  
*Chris Murphy*

The Wound Hygiene Challenge; implementation of Wound Hygiene in Clinical Practice  
*Kate Moran*

Closing Remarks - How Wound Hygiene can address the global problem of wound care in crisis  
*Guido Ciprandi*

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15.15-16.15

► Space 2



## Essity

### Wound care for fragile skin: challenges across the extremities of age

Showing the importance and challenges of skin integrity in wound care. Highlighting the complexity of skin and its fragility in a variety of patients - especially in the extremities of ages. How to prevention skin damage and maintain skin integrity will be demonstrated using practical examples.

**Chair:** Guido Ciprandi

#### Speakers:

Introducing skin integrity issues in the extremities of age & showcasing cases  
*Guido Ciprandi*

Hands On/ Showing Product Application/ audience can touch and feel the product  
*Guido Ciprandi*

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15.15-16.15

► Brown 2



## Mölnlycke Health Care

### Wound dressing design and performance evaluations: the uncomfortable truth – do patients deserve better?

During this symposium, sponsored by Mölnlycke Health Care and chaired by Prof Hadar Lev-Tov (Miami, Florida, United States of America), an international panel of scientific and clinical experts will discuss how the structure and performance of foam dressings differ and what this means for clinicians and their patients. In conjunction with some 'hands on' demonstrations involving the symposium attendees, the panel will also review the current standards applied to the testing of dressings in the laboratory, raising questions about their relevance to clinical practice.

**Chair:** Hadar Lev-Tov

#### Speakers:

Welcome and introduction

*Hadar Lev-Tov*

Not all foams are the same – implications for clinicians and patients  
*Paulo Alves*

Current standards for the testing of dressings – questioning their clinical relevance  
*Amit Gefen*

Time for a change?  
*Hadar Lev-Tov*

15.15-16.15

► Amber 2



## RedDress

### ActiGraft: The Secret Weapon to Challenging Complex Wound Cases

An exploration of the various use-cases of a topically applied blood clot therapy (TABCT), also known as ActiGraft® system, in the management of challenging complex wound.

**Chair:** Robert Snyder

#### Speakers:

ActiGraft mechanism of action: an innovative biologically active solution  
*Robert Snyder*

A review of published clinical literature: an exploration of ActiGraft in the clinical setting  
*Robert Snyder*

Real-world analysis of complex wound cases treated with ActiGraft: a review derived from more than 122 patients  
*Robert Snyder*

ActiGraft in the continuum of care: an open panel discussion  
*Robert Snyder*

15.15-16.15

► Amber 8



## **AOTI (Advanced Oxygen Therapy Inc)**

– **Addressing the Amputation Pandemic: Improving Outcomes and Health Inequalities by putting Diabetic Foot Ulcers (DFU) into Remission with Topical Wound Oxygen (TWO2) therapy**

Multiple RCT & RWE studies demonstrate AOTI's unique cyclical-pressurized patient applied TWO2 therapy sustainably heals wounds. Six-times lower recurrence, 88% less hospitalizations & 71% less amputations over 12 months. Awarded "A" grade CPG recommendation from the American Diabetes Association

**Chair:** Lee C. Rogers

### **Speakers:**

The Growing Global Prevalence of Diabetic Foot Ulcers (DFU) and summarizing the ADA 2023 Standards-of-Care Clinical Practice Guidance

*Andrew JM Boulton*

Review of Diabetic Foot related Amputations and Health Disparities

*Dane Wukich*

Summarizing the RCT, RWE, Systematic Reviews and Meta Analyses demonstrating reduced Recurrence, Hospitalizations and Amputations in DFUs with Topical Wound Oxygen (TWO2) therapy

*Robert Frykberg*

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15.15-17.30

► Brown 1



## **Vulnamin**

– **New perspectives in topical and nutritional products studied for tissue regeneration**

**Chair:** Marco Romanelli

### **Speakers:**

International Consensus on the use of VULNAMIN® topical formulations – new perspectives

*Marco Romanelli*

New clinical cases in wound healing

*Roberto Cassino*

New experiences on VULNAMIN® topical formulations

*Emre Özker*

Successes in the treatment of complicated oncohematological wounds

*Irena Gil*

VULNAMIN® WH – new frontiers in nutrition for tissue regeneration

*Karolina Kruszezwska*

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15.15-16.15

► Amber 7



## MEBO International

**From Wound Healing to Regeneration: Latest Clinical Evidence in Regenerative Medicine**

**Chair:** Mahmoud Fathi Hafez Sakr

### Speakers:

Wound Healing in Pediatric Patients: Challenges in the Treatment of Traumatic Wounds

*Mohd Zurairie Mohd Zubir*

Burn Wound Management in our Local Setting

*Glenn Angelo Salegumba Genuino*

The Regenerative Potential of MEBO as Seen in My Clinical Practice

*Kasrine el halabi Jamil*

15.15-16.15

► Amber 5



## NATROX® Wound Care

**How Advanced Topical Oxygen Therapy Successfully Supports Pain Relief & Stops Opioid Use**

Learn how innovative topical oxygen therapy helps deliver substantial, rapid pain relief and can support an end to opioid use completely. This new therapy is a novel alternative to HBOT in the treatment of chronic wounds, providing an easily accessible, low-cost option for improved wound healing.

**Chair:** Thomas Serena

### Speaker:

Speakers will discuss why oxygen is vital for wound healing and particularly important to help kickstart healing in chronic wounds. They will share results from a recent study evaluating the impact topical oxygen therapy made on pain relief for patients with chronic hard-to-heal leg ulcers

*Jakob D. Wikström*

16.45-17.45

► Amber 4



### **Erbagil S.r.l.**

#### **All-round efficacy of stable ozonides: solutions for every type of wound**

Stable ozonides are demonstrating high versatility in wound care, effective and rapid treatments in every type of lesion and tissue condition. A huge variety of clinical cases will be presented, emphasizing safety, efficacy, reduction of treatment times and cost-benefit ratio.

**Chair:** Elia B. Ricci

#### **Speakers:**

Lower limb chronic ulcers

*Elia B. Ricci*

Diabetic foot

*Barbara De Angelis*





















Post-surgical lesions

*Michele Ruggiero*

Pressure injuries and IAD in the elder

*Roberto Cassino*

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TIME	SPACE 1	SPACE 2	SPACE 3	SPACE 4	AMBER 3	AMBER 4	BROWN 1	E-POSTER SCREEN 1
<b>THURSDAY 4 MAY</b>								
10.00- 11.00	<b>Mölnlycke Health Care</b>   (  )	<b>Essity</b>   (  )		<b>Ferris Mfg. Corp. (Poly- mem)</b>   (  )				
11.30- 12.15								<b>New Tech- nology</b>  Nano- medic Techno- logies  terra- plasma medical GmbH  Integra Life Sciences  
13.00- 14.00	<b>Coloplast</b>   (  )	<b>DEBx Medical BV</b>   (  )						
13.15- 14.15				<b>3M</b> 				
16.00- 17.00	<b>3M</b>  	<b>Convatec Italia</b>  	<b>FIDIA FARMA- CEUTICI S.P.A</b>  	<b>Kerecis AG</b>   (  )	<b>BenQ Materials Co. Ltd.</b>  	<b>Schülke &amp; Mayr GmbH</b>  	<b>Gunze Inter- national Europe GmbH</b>  	

10.00-11.00

► Space 2



## **Essity**

**Discover powerful infection and exudate management**

**– experience in clinical practice**

Long-term results on the clinical efficacy of Cutimed® Sorbact® in different wound types in the treatment of children will be shown and discussed. The clinical performance of Cutimed® Sorbion® confirms effective exudate management based on clinical data and how this improves the quality of life.

**Chair:** Alessandro Corsi

### **Speakers:**

Suffering from exuding wounds: The impact on QoL using Cutimed® Sorbion®

*Alessandro Corsi*

Practical experience using Cutimed® Sorbact® and Cutimed® Sorbion® on a daily basis; Case reports

*Ornella Forma*

15 years experience with Cutimed® Sorbact®; meeting the challenges in pediatric wound care

*Guido Ciprandi*

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10.00-11.00

► Space 1

**Mölnlycke Health Care****Using laboratory and clinical data to inform best practice in the delivery of negative pressure wound therapy (NPWT)**

During this symposium, hosted by Mölnlycke Health Care and chaired by Dr Marino Ciliberti (Gragnano, Campania, Italy), an international panel of scientific and clinical experts will share the latest research data relating to the mechanism of action of NPWT and its clinical relevance to the management of both open wounds and closed surgical incision sites. The speakers will also share their clinical experiences of using canister-based single-use systems in open and post-operative wound care.

**Chair:** Marino Ciliberti

**Speakers:**

Welcome and introduction

*Marino Ciliberti*

Mechanism of action and critical performance measures for NPWT systems: introducing the influence zone theory (IZT)

*Amit Gefen*

Using a simulated wound model to compare the technical performance of single-use NPWT systems

*Anette Svensson Henriksson*

Early clinical experiences of using canister-based single-use NPWT systems in the management of closed surgical incision sites

*Sanna Kouhia*

Use of canister-based single-use NPWT systems in the management of open surgical wounds: a focus on perfusion

*Marino Ciliberti*

10.00-11.00

► Space 4



**PolyMem®**

## **Ferris Manufacturing Corp. (PolyMem)**

### **Antinociceptive Actions and Inflammatory Modulation: The Expanding Role of Polymeric Membrane Therapy**

Review antinociceptive actions and inflammatory modulation of acute and chronic wounds when using polymeric membrane therapy. Case study review by a panel of clinical experts demonstrating PMD utilization and outcomes for burns, surgical and chronic wounds.

**Chair:** Marco Romanelli

#### **Speakers:**

Antinociceptive & inflammatory characteristics for acute & chronic wounds

*Marco Romanelli*

Explore clinical use of PMD's with burn injuries

*Åsa Gustafsson*

Explore clinical use of PMD's with surgical and chronic wounds

*Mar Joseph C. Florentino*

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11.30-12.15 **New Technologies industry symposia**  
 ▶ E-poster screen 1



11.30-11.45

**NANOMEDIC TECHNOLOGIES**

**Portable electrospinning as innovative new clinical tool**

Portable electrospinning opens new and exciting possibilities in the healing process of acute and chronic wounds. Symposium offers an introduction into the portable electrospinning technology as well as some clinical examples of technology in use.

*Mark Darty*

*Charalambos Agathangelou*



11.45-12.00

**TERRAPLASMA MEDICAL GMBH**

**Mobile wound care with plasma care® and the latest clinical evidence**

Introducing plasma care®, the only mobile device for wound treatment with cold plasma. Results from a recent, multicentered study from Italy will be presented for the first time.

**Chair:** Jens Kirsch

cold plasma technology and wound treatment with cold plasma

*Jens Kirsch*

*Claudio Ligresti*



12.00-12.15

**INTEGRA LIFE SCIENCES**

**MicroMatrix: A New Option to Manage Irregular Wounds**

**Speaker:**

*Claire Witherel*

13.00-14.00

► Space 1



**Coloplast**

## **Coloplast A/S**

**Paving the way for effective support for non-specialists in wound care**

### **- Introducing the Treatment Pathways for different wound types**

As next step in the Wound Care Pathway project, Coloplast is now developing Treatment Pathways for five specific wound types. At the symposium we will give you an introduction to the development of the Pathways and how they can be used in your practice.

**Chair:** Astrid Strebel

#### **Speakers:**

The speakers will discuss the global challenges in wound care and how it impacts their clinical practice today. They will also discuss how the Wound Care Pathway and the newly developed Treatment Pathways can support Healthcare professionals in wound care education and improving the standard of care.

*Caroline Dowsett*

*Hester Colboc*

*Christoffer Hoffmann*

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13.00-14.00

► Space 2



## **DEBx Medical BV**

### **DEBRICHEM®, the chemical way to debride**

DEBRICHEM® supports removal of necrosis and eradication of biofilm, thus promoting granulation which is necessary for healing by secondary intention. Contrary to most debridement methods, including enzymatic debridement, DEBRICHEM acts swiftly, and it may be an alternative to surgical debridement.

**Chair:** Michel H.E. Hermans

#### **Speakers:**

Working mechanism of Debrichem and its place in the range of debriding agents and -methods

*Michel H.E. Hermans*

Experience with Debrichem in daily clinical practice in the Netherlands  
*S.F. Amesz*

Combination of Debrichem and Negative Pressure Wound Therapy in patients with leg- and foot ulcers

*A. Cogo*

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13.15-14.15

► Space 4



**3M**

**Negative Pressure Therapy with Instillation, the route from Hospital to Territory**

**Chair:** Franco Bassetto

**Speakers:**

*Giovanni Sesana*

*Marino Ciliberti*

16.00-17.00

► Space 4



**Kerecis AG**

**From Intact fish Skin graft to healthy tissue. Versatility, clinical results and functional outcome**

**Chair:** Luc Téot

**Speakers:**

Versatility in acute and chronic tissue regeneration - 2 years' experience with intact fish skin graft in a busy Wound Healing Unit

*Alessandro Corsi*

A fish skin bioinductor in <reconstructive Plastic Surgery - clinical outcomes and histological findings

*Franco Bassetto*

Intact fish skin graft in Pediatric Plastic Surgery: Guidelines for a Professional Pediatric Wound Care Team

*Guido Ciprandi*

16.00-17.00

► Space 1



**3M**

**Complexities of Lower Limb Management: the need for Early Intervention**

In this session you will hear about the complexities of lower limb Management from an arterial, venous and lymphatic perspective - from the importance of early intervention of NPWT for complex vascular wounds to the need for early intervention for patients presenting with red legs.

**Chair:** Franco Bassetto

**Speakers:**

*Mark Portou*

*Gillian O'Brien*

*Giovanni Mosti*

16.00-17.00

► Space 3



## **FIDIA FARMACEUTICI S.P.A.**

### **From T.I.M.E. To TIMER through tissue regeneration**

Regenerative approach to wound healing through Fidia's technologies: Hyaluronic Acid based solutions and Autologous Skin Micrograft.

**Chair:** Carlo Maria Ferdinando Caravaggi

#### **Speakers:**

TIMER: regenerative approach to wound healing

*Carlo Maria Ferdinando Caravaggi*

From Italy to the world: clinical experience with bioactive solutions

*Jose Augusto Miranda Henriquez*

Advanced solution in tissue regeneration

*Ali Mojallal*

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16.00-17.00

► Amber 3



## **BenQ Materials Co. Ltd.**

### **Clinical experience of a manual negative pressure wound therapy device in post-operative wounds**

Negative pressure wound therapy (NPWT) is a popular technique for managing post-operative wounds. However, traditional NPWT devices can be cumbersome, expensive, and require power sources, limiting their use in certain clinical settings. Recently, a manual NPWT device has been introduced, which offers similar benefits without these drawbacks. This study aimed to evaluate the early clinical experience of this device in post-operative wound management. The study included a sample of patients who underwent surgery and received manual NPWT using the device. The measured outcomes included wound healing, pain, and patient satisfaction. The results showed that the manual NPWT device was effective in promoting wound healing, reducing pain, and improving patient satisfaction. The device was easy to use and did not require electricity or expensive disposables, making it a cost-effective and practical option for surgical wound management. The authors conclude that the manual NPWT device has the potential to become a valuable tool in post-operative wound care.

**Chair:** Waye Chen

#### **Speaker:**

Clinical experience of a manual negative pressure wound therapy device in post-operative wounds

*Nai-Chen Cheng*

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16.00-17.00

► Brown 1



**GUNZE**  
a touch of comfort

## Gunze International Europe GmbH

### Tissue repair and dermal substitutes: ratio and clinical results

Dermal substitutes reproduce the structural, biomechanical and biochemical functions of the extracellular matrix and represent a strategic therapeutic choice. The workshop has the function of analyzing indications, role and results of dermal substitutes in the wound healing.

**Chairs:** Giorgio Guarnera, Gustavo Velasquez, Stefania Chiarenza, Maria Giuseppina Onesti

#### Speakers:

The stages of tissue repair  
*Giorgio Guarnera*

Dermal substitutes and venous ulcers  
*Gustavo Velasquez*

Dermal substitutes and diabetic foot  
*Stefania Chiarenza*

Dermal substitutes and trauma  
*Maria Giuseppina Onesti*

16.00-17.00

► Amber 4



**schülke** ➔

## Schülke & Mayr GmbH

### Recent trends in wound management: antimicrobial choices for challenging wounds

**Chair:** Ewa Klara Stürmer

#### Speakers:

Antimicrobials and non-healing wounds – what is new?  
*Sebastian Probst*

Antiseptics and antibiotics in diabetic ulcer treatment  
*Beata Mrozikiewicz-Rakowska*

Efficient against bacteria and biofilm? Limitations and indications of antimicrobials  
*Ewa Klara Stürmer*

16.00-17.00

▶ Space 2

## **Convatec Italia**

**Wound Hygiene: dalle evidenze al real life**



**Chair:** Marco Romanelli



### **Speakers:**

Evidence of general paradigms in the different etiologies

*Alessandro Scalise*

Evidence of differential diagnosis before implementing Wound Hygiene using the right intensity of the wound Hygiene and treatment opportunities

*Alessandro Greco*





Sharing best practices through clinical cases from real life

*Debora Cesura Granara*

Sharing best practices through clinical cases from real life

*Sara Sandroni*

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TIME	SPACE 4	AMBER 4	BROWN 1	BROWN 2
FRIDAY 5 MAY				
10.15-11.15		MATEK SRL 		
11.45-12.45	Mölnlycke Health Care 		B. Braun Avitum AG 	Erbagil S.r.l. 

10.15-11.15

► Amber 4



## **MATEK SRL**

**PACE® - Pulsed Acoustic Cellular Expression - Extracorporeal Shock-wave Therapy (ESWT) INNOVATION technology: Treatment for Chronic Wounds and Skin Conditions**

The dermaPACE® System - proprietary technology - is the newest generation of shockwave technology for wound care.

Drs Mayer & Cassino will present an armchair discussion of their experiences demonstrating the effects of PACE®/ESWT therapy on wound healing.

**Chair:** Perry Mayer

### **Speaker:**

PACE®/ESWT therapy Dr Perry Mayer & Dr Roberto Cassino will present an armchair discussion of their experiences through case series that aims to demonstrate the effects of PACE®/ESWT therapy on wound healing.

*Roberto Cassino*

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11.45-12.45

► Space 4



## **Mölnlycke Health Care**

**Real-life experiences of a single-use, canister-based negative pressure wound therapy (NPWT) system**

During this symposium, hosted and chaired by John Timmons (International Medical Director, Mölnlycke Health Care), an international panel of experts will share their early clinical experiences of using the Avance Solo NPWT System in the management of both open wounds and closed surgical incision sites.

**Chair:** John Timmons

### **Speakers:**

Network Skin Ulcers: our experience with Avance Solo NPWT System  
*Rosa Somma*

Dehiscence prevention with NPWT - the reality in cardiothoracic surgery  
*Viviana Goncalves*

Case study evaluations of Avance Solo NPWT on open wounds  
*Arjo Korhonen*

Case study evaluations of Avance Solo NPWT on closed surgical incision sites  
*Tina Pollanen*

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11.45-12.45

► Brown 1

**B. Braun Avitum AG****Health Economics in Wound Management**

Taking a value-based healthcare approach to achieve better health outcomes for patients and delivering cost efficiencies for the healthcare system.

**Chair:** Pinaki Gosh

**Speakers:**

The principal of value-based healthcare.

Effects of a wound cleansing solution on wound bed preparation and inflammation in chronic wounds: a single-blind RCT.

Utilizing Dr. Bellingeri's research with relevant clinical evidence to quantify cost-effectiveness.

Implementing health economic data in practice.

The future of health economic data.

*Andrea Bellingeri*

*Alison Vallejo*

11.45-12.45

► Brown 2

**Erbagil S.r.l.**

Natural-Green medicine has greatly increased over the last twenty years and plant derivative-molecules have seen widespread use in wound care. This Workshop focuses the clinical experiences with Ozoile and the nursing-medical application protocol on patients suffering from complex pressure injuries, both in pediatric and adult age.

**Chair:** Guido Ciprandi

**Speakers:**

Natural-Green medicine and wound healing in children. OZOILE as a single or bridging therapy - 13'+2'

*Guido Ciprandi*

Rapid Focus Map on Ozoile and human tissue effects - 7'

*Renato Colognato*

How and when to use the different formulations of Ozoile: topical therapy for a wide spectrum of skin lesions - 13'+2'

*Valentina Vanzi*

Strategical use of OZOILE in adult complex wounds. What about effective local benefits? - 13'+2'

*Corrado M Durante*

# EXHIBITORS

	<b>3M</b> +44 1509 611 611 msd-ner@mmm.com www.3m.co.uk/medical	3M focuses on providing better care through patient-centered science. Helping transform patient outcomes by elevating the critical role skin plays in care. From solutions designed to protect and maintain the integrity of skin to a full portfolio of advanced and surgical wound care, our team is ready to partner with you to protect skin and reduce trauma for patients.	61+62
	<b>Accel-Heal Technologies Limited</b> +44 (0)1959 569 433 customerservices@accelheal.com www.accelheal.com	Accel-Heal Technologies Limited is a company that develops unique easy to use electrical stimulation products to help transform outcomes in patients with painful and hard-to-heal wounds. EST is one of the most evidence-based technologies in wound management with 9 meta analyses and over 35 RCTs	B
	<b>ActiMaris AG</b> +41 71 505 75 25 info@actimaris.com www.actimaris.com	ActiMaris® – Very well-tolerated and multifunctionality medical devices to assist and promote wound healing, for a large number of wounds of different aetiology. Also suitable for sensitive, irritated and inflamed skin and mucous membranes.	84b
	<b>ActivCell Group AG</b> +41 41 924 11 88 andrea.preuss@activcellgroup.com https://activcellgroup.com/en/	The Swiss company ActivCell Group AG has succeeded in integrating cold plasma technology into a compact wireless device, the ActivCellpen®, that facilitates the application of modern plasma medicine in daily practice.	14
	<b>ACTO GMBH</b> +49 (0) 5022 9801 info@actogmbh.com actogmbh.com	Specialized in hygiene, disinfection, wound care, personal care, industrial cleaning, food supplements, cosmetics, veterinary products, and fertilizers. In addition, ACTO® GmbH operates in the manufacturing, sales, and marketing of medical devices as well.	118
	<b>Adtec Healthcare</b> +44 (0) 208 737 5500 info@adtecplasma.com www.adtechealthcare.com	We welcome you to our booth to see our medical device, the Adtec SteriPlas. Generating cold plasma which is used to heal chronic wounds, surgical site infections & dermatological conditions, even for those which are non-healing & stalled by biofilm.	116





**Advanced Oxygen Therapy Inc.**  
+ 1 760 431 4700  
USACUSTOMERSERVICE@  
aotinc.net  
<https://aotinc.net>

AOTI's TWO2 therapy is clinically proven to heal chronic wounds, reducing hospitalizations and amputations while improving quality of life and reducing costs. As an at-home therapy, TWO2 improves patient access and compliance. Our NEXA NPWT offers simplicity, performance and affordability.

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**Advancis Medical**  
+44 (0) 1623 751500  
info@advancis.co.uk  
[www.advancis.co.uk](http://www.advancis.co.uk)

Established in 2004 with the mission of optimising wound healing with innovative, effective and affordable solutions, our dedicated team of professionals works with the purpose of helping patients heal while providing realisable benefits for Healthcare Professionals and the NHS.

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**AISLeC**  
0039-02 66703640  
segreteria@aislec.it  
[www.aislec.it](http://www.aislec.it)

AISLeC is an interdisciplinary, non-profit nursing association dedicated to the study and research of skin lesions of different etiology. It is a scientific reference at the service of health professionals, institutions and citizens for the knowledge, development, and organization of activities in the field of wound care. Present on the national territory since 1993, AISLeC is the recognized association that has had the greatest impact in the care and assistance of patients with skin lesions.

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**AIUC – Associazione Italiana  
Ulcere Cutanee**  
+39 0112446911  
info@aiuc.it  
[www.aiuc.it](http://www.aiuc.it)

The Association aims at sharing state-of-the-art knowledge in terms of research, physiopathology, diagnostics and treatment of skin ulcers. A clinical-diagnostic interdisciplinary approach combined with competence, humbleness and enthusiasm is key to addressing this problem. Continuous studying and researching is a vital condition which underpins the notion that in order to be informative, you have to be able to act with competence and eagerness to learn. Always.








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**Amedus® Medikal Uygulamalar  
Sağlık San. ve Tic. Ltd. Şti.**  
+90 312 354 6040  
sales@amedus.com  
[www.topivac.com](http://www.topivac.com)

Amedus is a Teknomar® Group company. Amedus under the brand of TopiVac Wound Care Product Family offer treatment services determined in wound and chronic wound care especially in NPWT. Amedus took part in the Scientific Research Projects of universities, in the design, development & production steps.

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	<b>ARANZ Medical Limited</b> +64 3 374 6120 sales@aranzmedical.com www.aranzmedical.com	ARANZ Medical provides leading assessment and documentation solutions for wound care. Our Silhouette Product Suite provide comprehensive and integrated wound imaging, measurement, and documentation to track wound healing progression.	<b>128</b>
	<b>Argentum Medical</b> +1 630-232-2510 acunningham@curasurgical.com www.silverlon.com	Argentum Medical pioneered the use of silver-plated nylon. Specializing in the development of innovative products made from silver-plated nylon, the company continues to explore new applications and markets for its Silverlon® technology to improve clinical outcomes.	<b>139</b>
	<b>Arion International B.V.</b> +31 (0)45 209 4000 swashorders@arion-group.com www.arion-group.com	We are an international medical device company active in the healthcare sector. Our goal is to provide solutions for healthcare that can make life easier both for care recipients and for caregivers. What inspires and motivates us it to see people simply smile when using our products.	<b>F</b>
	<b>Aroa Biosurgery Limited</b> +64 9-869 3035 globalsales@aroabio.com www.aroa.com	AROA™ is a New Zealand based soft-tissue regeneration company. Our AROA ECM™ technology has been used in over 5.6 million applications. In 2022, Myriad™ was awarded "Most Innovative Dressing or Device" by the Journal of Wound Care (JWC). Explore our products and their benefit for your patients.	<b>19</b>
	<b>ATD emolda</b> +35318251500 info@atdemolda.com www.atdemolda.com	ATD emolda manufactures materials for advanced woundcare, including our high performing, environmentally friendly Abderma® range of aliphatic PU foam & silicone adhesive for on-the-body applications. These materials can be combined with PU films to enhance performance of dressings (e.g absorption, retention and breathability).	<b>134</b>
	<b>Axio Biosolutions Pvt. Ltd.</b> +918860786067 int.sales@axiobio.com www.axiobio.com	Axio, a deep-science medical technology company. Powered by our bio-materials expertise, MaxioCel is a highly absorbent chitosan wound dressing to help patients with chronic wounds by effectively managing exudates and promoting faster healing.	<b>140</b>
	<b>B. Braun Avitum AG</b> +49566171-0 info@bbraun.com www.bbraun.com	B. Braun is one of the world's leading medical technology companies. With over 66,000 employees, the family-owned company is a true partner, developing smart solutions and setting standards to drive advancements in health care. In 2021, the B. Braun Group generated sales of €7.9 billion	<b>25</b>

	<p><b>BAP Medical</b> 0031 (0)55 355 25 80 info@bap-medical.com <a href="https://www.bap-medical.com/">https://www.bap-medical.com/</a></p>	<p>BAP Medical - Products for a 'skin in distress'. BAP Medical provides solutions for skin 'in distress'. Our products are developed in conjunction with patients and with those providing treatment. We offer products for wound-care, scar management and the aftercare of specific skin problems.</p>	<p><b>35</b></p>
	<p><b>Bactiguard</b> +46 8 440 58 80 info@bactiguard.com <a href="http://www.bactiguard.com">www.bactiguard.com</a></p>	<p>Bactiguard is a Swedish MedTech company with a mission to save and protect lives. We do this by developing and producing products that prevent and reduce the risk of infections – always with the patient in mind, with a goal of lowering the worldwide use of antibiotics.</p>	<p><b>39</b></p>
	<p><b>BDK Medical</b> +44 (0) 1473 659 059 sales@bdk.uk.com <a href="http://www.bdk.uk.com">www.bdk.uk.com</a></p>	<p>ATP is an innovative adhesive tape manufacturer, specializing in customer specific solvent free adhesive products. Our subsidiary BDK, is a world class ISO13485 certified material converter offering a turnkey medical device manufacturing service with Class 7 cleanroom facilities.</p>	<p><b>37</b></p>
	<p><b>BenQ Materials Co. Ltd.</b> +886-3-3748800 Sophia.Wang@BenQMaterials.com <a href="https://www.anscare.com/">https://www.anscare.com/</a></p>	<p>Anscare is part of BenQ Materials Corporation, whose parent company BenQ Group has had an emphasis on healthcare solutions for over a decade now. Anscare developed a series of market-leading products covering clinical hemostasis solutions, scar care, wound management, and NPWT.</p>	<p><b>44</b></p>
	<p><b>Bio Compression Systems</b> +1-800-888-0908 biosystems@biocompression.com <a href="http://www.biocompression.com">www.biocompression.com</a></p>	<p>We are the leading manufacturer of pneumatic compression devices, celebrating 40 years this year! Our pumps mimic the bodies own natural function to help to improve circulation and reduce edema which manages symptoms and improves quality of life in patients with lymph and circulatory disorders.</p>	<p><b>142</b></p>
	<p><b>Bio Med Sciences, Inc</b> +1 610-530-3193 info@silon.com <a href="https://silon.com/">https://silon.com/</a></p>	<p>Bio Med Sciences is dedicated to providing a wide range of options to the medical professional dealing with wounds, hypertrophic scars and keloids. The Silon Family of Products does this through the development of innovative biomedical solutions in the ever-challenging field of scar management.</p>	<p><b>70</b></p>

	<b>Biocomposites</b> +44 (0) 1782 338580 info@biocomposites.com www.biocomposites.com	Biocomposites is an international medical device company that engineers, manufactures and markets world leading products for use in infection management in bone and soft tissue. Based in Keele, UK, it has global operations across Europe, USA, Canada, China and India.	54
	<b>BiologiQ</b> 31553684460 info@biologiq.nl www.biologiq.nl	BiologiQ is an independent Netherlands based company (2004), specializing and leading in the marketing, sales and distribution of innovative bio-active wound care products in The Netherlands and Europe.	40
	<b>Bonalive Biomaterials</b> +358 401 77 44 00 contact@bonalive.com www.bonalive.com	Bonalive advances the world's transition to sustainable solutions for infection treatment and bone regeneration. We envision a world where diabetic foot osteomyelitis can be treated without local antibiotics – a smarter world, for a smarter life.	127
	<b>CellResearch Corporation</b> +6588156139 Oliviasutton@cellresearchcorp.com www.cellresearchcorp.com	We are the global leaders and patent holders for umbilical cord lining stem cell technology.	125
	<b>Cerdak</b> +27353402159 info@cerdak.com www.cerdak.com	Cerdak is a non-medicated dressing with unique absorption and bacterial binding properties designed for the treatment of infected wounds as well as the prevention of wound infection. An important tool in Antimicrobial Stewardship. Cerdak is manufactured in South Africa.	34
	<b>Chemviron Cloth Division</b> +44 191 584 6962 zorflex.ccc@kuraray.com www.zorflex.com	Manufacturer of Zorflex® wound dressings. Naturally antimicrobial without releasing anything into the body, reduce elevated proteinase (MMPs), are conductive and manage odour, contributing to positive healing outcomes. Zorflex and Zorflex LA available now, Zorflex Plus launches in 2023.	103
	<b>Cica Biomedical Ltd</b> +44 (0) 1423 799091 info@cica-biomedical.com www.cica-biomedical.com	Cica Biomedical Ltd is an independent UK-based company that provides contract pre-clinical research services to the wound healing, wound management and tissue viability sectors.	55
	<b>Coloplast</b> +45 49 11 11 11 woundcare@coloplast.com www.coloplast.com/products/wound	At Coloplast we work to make life easier for people living with wounds and the healthcare professionals who care for them.  Come by our booth and experience how our solutions, services and pathways can help you pursue a shorter way to wound healing.	78



**ConvaTec**  
+44 800 289 738  
wound.webcare@convatec.com  
www.convatecgroup.com

Pioneering trusted medical solutions to improve the lives we touch: Convatec is a global medical products and technologies company, focused on solutions for chronic conditions, with leading positions in advanced wound care, ostomy care, continence and critical care, and infusion care.

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**Cook Biotech**  
+ 45 56868686  
EMEAenquiry@cookbiotech.com  
<https://www.cookbiotech.eu/>

Cook Biotech is dedicated to providing advanced tissue-repair products for improving patient outcomes globally. Products are manufactured using proprietary extracellular matrix (ECM) technologies and manufacturing processes. Cook Biotech's biologic matrix for advanced wounds, OASIS® Extracellular Matrix, is available through our distributor network.

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**CoopMed**  
info@coop-med.com  
www.coop-med.com

We are a cooperative medical sales company offering startups and SME's easier access to the European market. We are an international group of experienced local sales managers, who act as your sales team.

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**Covestro Deutschland AG**  
+49 214 6009 2000  
info@covestro.com  
<https://solutions.covestro.com/en/industries/healthcare>

Covestro, one of the world's largest polymer companies, focused on the manufacture of high-tech polymer materials, offers raw materials for wound dressings/incision films/wearable patches/ medical packaging: high performance films, foams and adhesives.

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**curasonix GmbH**  
+49-451-98 90 05 54  
contact@curasonix.com  
www.curasonix.com

curasonix GmbH is a worldwide operating company and dedicated to advanced wound cleaning through unparalleled ultrasonic technology for healthcare professionals combining decades of expertise and excellence in medicine and sciences.

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**Datt Mediprodukt Pvt. LTD**  
+91 9810634815  
siddhant.datt@dattmedi.com  
www.dattmedi.com

Datt Mediprodukt, established in 1995, is a manufacturer & marketer of high-quality traditional/advanced wound care & cell-based products. Our aim is to "deliver next-gen healing solutions globally" while adhering to the strictest quality/ethical standards. We have also forged lasting relationships with customers around the world and received 7 US patents.

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	<b>DEBRA International</b> <a href="http://www.debra-international.org">www.debra-international.org</a>	DEBRA International is a global consortium of nearly 50 national autonomous non-governmental patient support and research funding entities. The collective goal of all of these entities is to increase the quality of life for those living with epidermolysis bullosa ("EB") by doing two things in parallel: providing services to those with EB and funding innovative science directed at symptom relief and a systemic cure.	1
	<b>DEBx Medical BV</b> +31 10 798 6950 <a href="mailto:info@deb-x-medical.com">info@deb-x-medical.com</a> <a href="http://www.deb-x-medical.com">www.deb-x-medical.com</a>	DEBx Medical is a Dutch medical technology company dedicated to revolutionising the management of chronic wounds and improving the outcomes for millions of patients. Our pipeline focuses on products targeting pathogens that corrupt wound healing. DEBRICHEM® received a CE mark in early 2021 and is currently being launched in markets around the world.	58
	<b>Dermicus</b> +46(0)31-7118000 <a href="mailto:info@dermicus.com">info@dermicus.com</a> <a href="http://www.dermicus.com">www.dermicus.com</a>	We help re-engineer the diagnostic and treatment processes of skin conditions. Our cloud based Telewound application facilitates the diagnosis and ongoing treatment of patients with hard-to-heal wounds and includes specific clinical protocols and AI tools.	109
	<b>Diaspective Vision GmbH</b> +4938294166760 <a href="mailto:office@diaspective-vision.com">office@diaspective-vision.com</a> <a href="http://www.diaspective-vision.com">www.diaspective-vision.com</a>	Diaspective Vision develops and produces high-quality hyperspectral and multispectral camera systems for use in various areas of medicine. With our application-oriented product solutions, we provide competent and flexible support for both clinical and preclinical applications.	101
	<b>Drawtex</b> +27 31 7100400 <a href="mailto:info@drawtex.com">info@drawtex.com</a> <a href="http://www.drawtex.com">www.drawtex.com</a>	Drawtex® is the first hydroconductive wound dressing. It features exclusive LevaFiber™ Technology aiding effective wound bed preparation without damaging newly formed tissue.	1
	<b>ELKEM</b> +33 4 72 13 19 00 <a href="mailto:caroline.moine@elkem.com">caroline.moine@elkem.com</a> <a href="https://www.elkem.com/silicones/offer/healthcare/">https://www.elkem.com/silicones/offer/healthcare/</a>	Elkem designs Soft Skin Adhesives that facilitate wound healing and provide a gentle, non-irritating adhesion, even to the most delicate skin. Manufacturers use SSA in the production of skin-friendly, low-trauma bandages, dressings or tapes.	91



**Emoled Srl**  
+39 055 0751960  
info@emoled.com  
www.emoled.com

EmoLED is an Italian company that develops innovative medical devices, the result of advanced research in the field of photonics. It has developed the first medical device for Photobiomodulation with blue light (EmoLED) as a therapy for skin lesion.

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**Energenesis Biomedical Co., Ltd.**  
+886-2-26270835  
partnership@energenesis-biomedical.com  
www.energenesis-biomedical.com

Energenesis is pioneering in powering cells and translating this unique concept into therapeutics for unmet medical needs. Our leading product, ENERGI-F703 gel, is in Phase III trial development as a potential first-in-class treatment for diabetic foot ulcers.

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**Ennogen Healthcare International**  
+44 1322 629 220  
global@ennogen.com  
www.ennogen.com

Founded in 2011 by CEO John Ruprai, Ennogen is a privately owned British company offering a range of medicines, medical devices, unlicensed medicines, and OTC products.

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**ERBAGIL SRL**  
+39 0824865004  
info@erbagil.com  
www.erbagil.com

Erbagil leading Italian Manufacturer follows the entire production chain: from Erbagil Estate derives the best raw material transformed by Erbagil Research for Erbagil Production, with medical devices, supplements, disinfectants, cosmetics, products for the agriculture, oil, wines and sparkling wine.

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**ESACROM S.R.L.**  
+390542643527  
esacrom@esacrom.com  
<https://www.esacrom.com/en/>

Esacrom Srl, is leader in the production of medical devices and is continuously working on the evolution in the field of hard&soft tissue surgery, Ultrasound application for Debridement:Ulcers, Decubitus, Diabetic foot, burns, and more.

G



**Essity**  
ewma@essity.com  
www.essity.com

Essity is a leading global hygiene and health company that is breaking barriers to well-being. With world-renowned brands such as the registered trademarks Leukoplast, Cutimed and JOBST, Essity is among the global market leaders in a number of therapeutic areas.







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**European Pressure Ulcer Advisory Panel (EPUAP)**  
+420 251 019 379  
office@epuap.org  
www.epuap.org

The EPUAP was created in London in 1996 with a goal to provide relief for persons suffering from pressure ulcers, through research and the education of the public and by influencing pressure ulcer policy in all European countries towards an adequate patient-centered pressure ulcer care. EPUAP organises conferences, creates international guidelines and provides funding. For more information, visit our booth or contact us by email.

L

	<b>Eurofarm S.p.A.</b> +39 095391346 corrado.pittari@eurofarm-spa.com www.eurofarm-spa.com	Eurofarm Spa is a medical device manufacturing company specialized in research, production and distribution of a wide range of first-aid plasters, sterile surgical dressings, incision drapes, bandages and advance medical devices for the treatment of wounds and skin lesions.	49
	<b>Evolan Pharma</b> +46854496030 pastebandages@evolan.se evolan.se	Evolan is a privately owned Swedish pharmaceutical company with a large product portfolio. The company is experiencing strong growth, with many new products in the launch phase and in registration process. Wound care and dermatology is one of our key businesses both globally and locally.	68
	<b>Ferris Manufacturing Corp.</b> – <b>Manufacturers of PolyMem</b> +1(817) 900-1301 info@polymem.com https://www.polymem.com	Ferris Mfg. Corp. are the founders and manufacturers of the patented PolyMem advanced wound therapy technology. They are a privately owned producer and distributor of PolyMem®, Shapes®, SportsWrap®, and Nursicare® Dressings.	80
	<b>Ferndale Laboratories srl</b> +39 0577349207 info@mastisol-europe.com https://www.eloquesthehealthcare.com/	We Protect your skin At Ferndale we are committed to reducing and prevent the risk of skin injury. Our products portfolio includes Mastisol® Liquid Adhesive & Detachol® Adhesive Remover. Visit #22 booth	22
	<b>The Federation of International Podiatrists</b> secretariat@fip.global www.fip.global	The International Federation of Podiatrists is in the driver's seat as the voice for the podiatric professional globally, leading advocacy efforts to promote general foot healthcare, and changing the future of those with foot and ankle ailments. Our ability to succeed in this endeavour will only be possible through strong partnerships and collaboration.	N
	<b>Firstkind Ltd</b> +44 (0)845 2222 921 geko.support@firstkindmedical.com https://www.gekodevices.com	Firstkind is a UK based manufacturer of the innovative geko™ device - a wearable, non-invasive neuromuscular electro-stimulator that activates the calf and foot muscle pumps increasing venous, arterial, and microcirculatory blood flow to promote chronic wound healing and oedema reduction.	85





**FB Dermatology srl**  
+39 0735 56 88 20  
info@fb-dermatology.com  
www.fb-dermatology.com

FB Dermatology is a Biotech company offering innovative and exclusive patented solutions for tissue regeneration, dermatology conditions and aesthetic alterations.  
LumiHeal® uses Fluorescent Light Energy (FLE) to stimulate the skin's own repair mechanisms. It is designed to specifically target the three critical phases of wound healing, while minimizing pain and bacterial growth.

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**Freudenberg Performance Materials SE & Co. KG**  
+49 6201 80 5056  
med@freudenberg-pm.com  
www.freudenberg-pm.com

Global expert in designing and manufacturing innovative components for advanced wound care. Next generation of silicone foam dressings, innovative debridement foam, preventative materials, hydrophilic PU foams, superabsorbent and flexible nonwovens and multi-layer solutions.

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**FIDIA FARMACEUTICI S.P.A.**  
+393346418054  
fidia.awc@fidiapharma.it  
https://fidiawoundcare.com/

Italian developer and leading manufacturer of innovative products mainly based on hyaluronic acid (+1,100 patents), in wound care, joint care, ophthalmology, uro-gynecology, aesthetic and regenerative medicine. Products are available in +100 countries, through wholly owned subsidiaries and partners.

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**FLAEM NUOVA S.p.A.**  
+39 0309910168  
info@flaemnuova.it  
www.flaem.it

FLAEM is a leading Italian medical devices manufacturer.  
Flaem is active in wound care by offering the OXYLAST MED EASY medical device based on Negative Pressure + Oxygen therapy combined in sequence.

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**Flen Health**  
+352 26 34 06 27 1  
info@flenhealth.com  
https://www.flenhealth.com/

We are committed to find innovative ways to improve the lives of patients suffering from various inflammatory and infected wounds. We aim to provide added value and to achieve the best possible outcomes; in a responsible and sustainable manner to patients, clients and HCPs alike. We are continually looking for ways to improve the standard of care within wound care.

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**Genadyne Biotechnologies**  
+1 (516) 217-0100  
jorge@genadyne.com  
www.genadyne.com

Genadyne Biotechnologies is a US based developer and manufacturer of negative pressure wound therapy systems, including disposable and manual NPWT units and wireless telemedicine solutions for wound care.

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 Global Health Technology	<b>Global Health Technology AS</b> +4751225570 post@erlandcare.no <a href="https://www.globalhealth-technology.no/frontpage">https://www.globalhealth-technology.no/frontpage</a>	Global Health Technology is a Norwegian company that operates globally with the development and sale of cutting-edge products in health care. Our ground-breaking wound care portfolio Erland Care Protective Skin combines a skin-friendly dressing with reduced need of change in a waterproof solution.	146
	<b>Gunze International Europe GmbH</b> +49 (0) 211 3613971 <a href="https://www.gunze.co.jp/e/medical/index.html">https://www.gunze.co.jp/e/medical/index.html</a>	Fabrics were the beginning of GUNZE Limited in 1896 and the outset of our journey into the medical field. With our innovative approach and high product standards, we produce high-class bioabsorbable materials like our artificial dermis Pelnac and our reinforcement felt Neoveil.	47
	<b>Huntleigh</b> +447786276695 sales@huntleigh-diagnostics.co.uk <a href="http://www.huntleigh-diagnostics.com">www.huntleigh-diagnostics.com</a>	A proud member of the Arjo family, Huntleigh exhibits the "Assessment & Treatment" portfolio. Complementing the Dopplex range (Waveform Dopplers & Diabetic Foot Assessment kits for Ankle and Toe measurements) is WoundExpress Advanced Wound Therapy Devices for treating lower limb wounds.	98
	<b>imito AG</b> +41 44 521 73 74 contact@imito.io <a href="http://www.imito.io">www.imito.io</a>	imito stands for digital transformation in healthcare; radically simplified wound management & visual clinical documentation for hospitals, rehabilitation clinics and outpatient care services. The headquarters of imito AG is located in Zurich, Switzerland.	33
	<b>Initiative Chronische Wunden e.V.</b> +49 (0) 176 6301 47 42 organisation@icwunden.de <a href="http://www.icwunden.de">www.icwunden.de</a>	The Initiative Chronische Wunden, launched in 1995 of physicians, nurses, staff costs and other activists to life in order to improve the prevention and treatment of people with chronic wounds. In particular, the initiative aims practical chronic wounds and reach everywhere optimal care.	166
	<b>INOAC</b> 248-622-3726 nnelson@inoacusa.com <a href="http://www.inoacusa.com">www.inoacusa.com</a>	INOAC is a global innovator of foaming technology that recently released an innovative wound care material called SOFWA. This material has superior physical properties including non-yellowing, high absorbency and is fast wicking.	165



**Integra Life Sciences**  
800-654-2873  
custsvcnj@integralife.com  
<https://www.integralife.com/>

With 25+ years of expertise, Integra is a pioneer and leader in the fields of tissue regeneration and reconstruction. In 2023 with PriMatrix® and MicroMatrix®, we are once more expanding our technology platform to provide wound experts with solutions that support hard to heal wound management.

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**International Society of Cutaneous Ultrasound**  
+4538429591  
mhs@cap-partner.eu  
[www.is-cu.org](http://www.is-cu.org)

ISCU is a new multidisciplinary international society who wants to promote the implementation of ultrasound techniques for skin and disseminate the knowledge on this. We want to understand the evolution of skin diseases, allowing early diagnoses and improved ultrasound-guided treatments.

M



An Evonik company.

**JeNaCell GmbH**  
+49 3641 235010  
info-jenacell@evonik.com  
[www.jenacell.com](http://www.jenacell.com)

JeNaCell – An Evonik company produces biosynthetic cellulose for medical and dermatological products. epicite® balance is a new moist wound dressing for the treatment of chronic wounds with low to medium exudation. epicite® hydro is already established in the treatment of burns.

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journal of wound care

**Journal of Wound Care (JWC)**  
+4420 7738 5454  
emma.blick@markallengroup.com  
[www.magonlinelibrary.com/journal/jowc](http://www.magonlinelibrary.com/journal/jowc)

The Journal of Wound Care (JWC) is the leading monthly peer-reviewed, international wound care journal. Publishing the latest, most relevant research and clinical expertise to support the delivery of best practice and innovation in wound care management and tissue viability.

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Fibers for Life.

**JRS Pharma GmbH & Co KG**  
// JRS Medic  
+49 7967 152 365  
medic@jrs.de  
[www.jrsmedic.com](http://www.jrsmedic.com)

JRS Medic is a European producer of Sodium and Calcium Alginate, Pectin, cross-linked CMC, Sodium Starch Glycolate, Polyvinyl Alcohol, HPMC, Methyl Cellulose as well as Tannin. Join our Introduction Networking Event on May 4th, 4-6 pm 2023. Register: [medic@jrs.de](mailto:medic@jrs.de).

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**Julius Zorn GmbH**  
+49 (0)8251 901 0  
info@juzo.com  
[www.juzo.com](http://www.juzo.com)

We are a company with over 1,100 employees worldwide. Since 1912, we have always been developing new solutions in lymphology, phlebology, scar management, orthopaedics. We can to ensure that our products improve the quality of life and we mobilise everything to make the impossible possible.

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**iland Biotech**  
(+44)7877745649  
samdonnelly@ilandbiotech.eu  
<https://www.iland-biotech.com/>

iland Biotech are a company dedicated to the development and manufacturing of medical grade non-animal collagen. Our Demulcent collagen is a high performing alternative to traditional collagen for medical purposes.

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	<b>Kerecis AG</b> (+354) 7788323 ahilmarsson@kerecis.com <a href="https://www.kerecis.com/">https://www.kerecis.com/</a>	Kerecis is pioneering the use of intact fish skin and fatty acids in the globally expanding cellular therapy and regenerative medicine market. The fatty-acid rich products from the company's patented technologies supports the body's tissue regeneration.	<b>75</b>
	<b>KONFORT ÖZEL SAĞLIK HİZMETLERİ TIBBİ MALZ. SAN. VE TİC. LTD. ŞTİ. CONFORT</b> +902222360327 export@confortnpwt.com www.confortostomi.com	Konfort Ozel Saglik Hiz. Tibbi Malz. San. ve Tic.Ltd.Sti is manufacturer of technological, effective, high-quality Negative Pressure Wound Treatment Systems and Ostomy Care Products - under CONFORT brand- that has been accepted by healthcare professionals and patients at a high level of satisfaction.	<b>126</b>
	<b>Paul HARTMANN S.p.A.</b> +39 045 8182411 info@it.hartmann.info www.hartmann.it	Paul Hartmann S.p.A. is a true partner and key player in the healthcare industry. For 200 years, HARTMANN has prided itself on channeling its clinical and medical expertise into smart solutions that are accessible to all. "Expert to expert" in Wound Care, because HARTMANN helps, cares and protects.	<b>23</b>
	<b>Levabo ApS</b> +45 31704025 Info@levabo.dk www.levabo.com	Levabo ApS is a Danish company which is developing, manufacturing and selling positioning aids for the prevention and treatment of pressure ulcers. Our core products are single patient cushions and our new Automatic 30 degree side tilt mattress for immobile patients – Turn All.	<b>15</b>
	<b>LIGAMED medical Produkte GmbH</b> +49 9103 2046 ch@ligamed.de <a href="https://www.ligasano.com">https://www.ligasano.com</a>	LIGAMED medical Produkte GmbH is located in the heart of Bavaria - the products are made in Germany. LIGASANO is a highly effective PUR dressing that has been used in medicine for over 35 years. Wound cleansing, wound treatment and prevention in one.	<b>66</b>
	<b>Limbo Waterproof Protectors</b> +44 (0) 1243 573417 info@limboproducts.co.uk www.limboproducts.co.uk	Limbo waterproof protectors keep patient dressings, plaster casts and PICC lines dry in the bath or shower. With a soft non-constrictive neoprene seal the Limbo is easy to use and comfortable. Durable, single patient, multiple use. UK manufactured, available worldwide and on FP10 prescription in the UK.	<b>67</b>
	<b>LINAUS S.R.L.</b> +39 045 6573981 expo@linaus-md.com www.linaus-md.com	We DESIGN, DEVELOP and PRODUCE innovative medical devices to provide hygiene and wellbeing for bedridden patients.	<b>10</b>



**LINLINE Medical Systems, SIA**  
+37122453227  
mail@linline-ms.com  
https://linline-ms.com

LINLINE Medical Systems, SIA is a Latvian medical technology manufacturer. LINLINE is dedicated to transforming lives through innovative laser medical solutions. Our revolutionary chronic wound management system is based on the effective laser debridement and stimulation of tissue regeneration.

5



**The Lindsay Leg Club Foundation**  
+44 1473 749565  
info@legclub.org  
www.legclub.org

The aims of the Lindsay Leg Club Foundation (CRN 1111259) include both the dissemination of the principles of the socioeconomic Leg Club® model and the spread of Leg Clubs throughout the UK. These principles and the benefits of community and person-centred treatment have now been accepted at the top level of NHS with its policy to introduce commissioning of services to third parties.

0



People. Health. Care.

**Lohmann & Rauscher**  
+49 2634 990  
info@de.LRmed.com  
www.Lohmann-Rauscher.com

Lohmann & Rauscher (L&R) is a leading international supplier of forward-looking medical devices and hygiene products of the highest quality. We develop customised solutions for the problems faced by patients and healthcare professionals – from classic wound dressing material to modern therapy and patient care systems.

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L-Mesitran®

**L-Mesitran**  
+31 (0)433 251 773  
www.mesitran.com  
office@mesitran.com

In 2002, we were the first company to obtain CE certification and FDA approval for our supplemented Medical Grade Honey: L-Mesitran. We deliver high-quality products to ensure fast and efficient wound healing. L-Mesitran is more than honey.

9



**MATEK SRL**  
00390287264725  
www.mateksrl.com  
commerciale@mateksrl.com

Matek srl is the exclusive representative and distributor in Italy for Sanuwave Health Inc, based in USA. SANUWAVE is an emerging leader in the development and commercialization of dermaPACE® - Pulsed Acoustic Cellular Expression technology, a true-focused shock wave (ESWT).

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**MEBO International**  
+86(10) 58700449  
xuww@mebo.com  
xuww@mebo.com

MEBO International is a multinational enterprise specializing in the development of regenerative life science. Today, over 200,000 doctors from 85 countries are using our products and technology in over 20 medical fields, and over 40 million patients afflicted with wounds have been cured.

74

**Medaxis AG**  
+41 62 823 88 00  
elvira.caparelli@medaxis.ch  
www.medaxis.ch

medaxis is a global provider of high-quality medical devices for modern wound treatment using microwaterjet technology. We are actively committed to enhancing the quality of life of patients with acute or chronic wounds.

119



**MedCu Technologies**  
+972545425429  
info@MedCu.com  
www.MedCu.com

The world's first provider of copper wound dressings to address acute, critical and chronic wounds.

Copper is an essential nutrient mineral with broad spectrum potent antimicrobial efficacy.

The first and only company to gain FDA and CE clearances for marketing copper-based wound dressings.

101



**medi GmbH & Co. KG**  
+49 921 9120  
export@medi.de  
www.medi.de/en

Founded in Germany in 1951, medi GmbH & Co. KG has become one of the world's leading manufacturers of medical aids. As a manufacturer of medical devices, we are working passionately in the interest of patients' wellbeing. For further information please visit our website [www.medi.de/en](http://www.medi.de/en).

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**MEDICAL FX Germany**  
+4915259614709  
info@medicalfx.de  
www.medicalfx.de

Leading manufacturer of realistic medical models. Specialised in wound models for universities, companies and educators.

51



**Medeco, a Mediq company**  
info-medecobv@mediq.com  
medeco.org

Medeco develops medical devices for wound care, continence care, hygiene, personal protection, diabetes and medical nutrition. Rooted in Dutch healthcare, with more than 120 years international experience in supporting clients and professionals and eager to develop long-term partnerships with exclusive distributors.

107



**MedSkin Solutions Dr. Suwelack AG**  
+49 2543 21820  
info@medskin-suwelack.com  
<https://medskin-suwelack.com>

MedSkin Solutions Dr. Suwelack AG combines scientific research, medical grade manufacturing and decades of consumer experience to provide best in class products and solutions in wound and dermal repair, medical skin care, professional skin care and beyond.

130



**Mesi, Ltd**  
+386 1 620 34 87  
info@mesimedical.com  
<https://www.mesimedical.com/it>

MESI provides digital arterial assessment in woundcare. This includes 1-minute ABI and TBI to help distinguish between venous and arterial wounds, determine appropriate compression therapy, and discover PAD in high-risk patients, including diabetics.

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	<b>Milliken Healthcare</b> +1 800.432.6686 healthcare@milliken.com <a href="https://www.milliken.com/en-us/businesses/healthcare">https://www.milliken.com/en-us/businesses/healthcare</a>	At Milliken Healthcare, we strive to improve patient lives. For more than 40 years, we have been creating a healthier future through CoFlex® cohesive bandages and CoFlex® TLC compression systems that are designed to provide consistent compression and easy application.	114
	<b>MOLTENI FARMACEUTICI</b> (00) 39 055 73611 corporatecommercial@molteni-farma.it <a href="http://www.moltenifarma.it">www.moltenifarma.it</a>	Molteni Farmaceutici is a privately held pharmaceutical company founded in 1892 with a strong knowledge and experience in opioids, and a wide spectrum of pharmaceutical products for the treatment of pain, drug addiction and wounds' management.	72
	<b>MOSS S.p.A.</b> +39 0322 772032 moss@moss-info.it <a href="http://www.novox.it">www.novox.it</a>	Certified as Manufacturer of Class IIB Medical Devices, MOSS developed a family of 12 cutting-edge products, offering a new concept of dressing in Wound Care applications, intended for delivering natural and simple solutions to patients and healthcare professionals.	7
	<b>Mölnlycke Health Care</b> +46 31 722 30 00 info@mölnlycke.com mölnlycke.com	Mölnlycke is a world-leading medical solutions company. We're here to advance performance in healthcare across the world, by designing and supplying medical solutions to enhance performance at every point of care – from the operating room to the home.	63
	<b>Nanomedic Technologies Ltd.</b> +972 (0)8-915-3001 info@nanomedic.com <a href="http://www.nanomedic.com">www.nanomedic.com</a>	Our innovative and patented Spincare wound care system allows for a personalized scaffold to be in situ 3D-printed onto the wound using electrospinning technology. Please talk to us to hear how this assist in regeneration and healing, as well as improved quality of life for clinicians and patients.	71
	<b>NATROX® Wound Care</b> +44 (0)1223 66 1830 marketing@natroxwoundcare.com <a href="http://www.natroxwoundcare.com">www.natroxwoundcare.com</a>	Delivering award-winning wound care technology that works seamlessly across the care continuum and transforms patients' lives. We deliver advanced solutions to aid wound healing—even in chronic, non-healing wounds. Visit our booth to learn how.	42
	<b>neoplas med GmbH</b> +491721092434 contact@neoplas-med.eu neoplas-med.eu	neoplas med is an innovative, emerging enterprise in the medical technology sector and part of the unique network "Plasma Medicine Cluster" that stands for excellent fundamental research, research-based development and manufacturing of products for for patient's needs, Made in Germany.	48



**NOVENTURE SL**  
+34 932301173  
mestruch@noventure.com  
www.noventure.com

Noventure offers innovative and effective products for the management of skin lesions of any depth.  
We translate therapeutic needs into solutions and build extensive network of partners and distributors by providing high quality products, services and support, as country-based market strategies.

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**Nurse24.it - Izeos srl**  
+39 0541 020443  
commerciale@izeos.it  
nurse24.it

Nurse24.it is the leading online healthcare newspaper in Italy dedicated to nurses and the world of healthcare.  
It is published by Izeos, which deals with health information, communication and training.  
We carry out communication campaigns for Pharma and Medical Device companies. Our mission is to innovate the methods of communication in healthcare, with new ideas and projects to reach the goals of our customers.

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**OmniDermal Biomedics s.r.l.**  
+390525010104  
info@omnidermal.it  
www.omnidermal.it

OMNIDERMAL BIOMEDICS is a company that designs and manufactures medical devices equipped with Artificial Intelligence for the monitoring of all clinically relevant parameters of cutaneous ulcers.

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**PAVIA FARMACEUTICI S.r.l.**  
+39 3499701852  
pavia.farmaceutici@gmail.com  
www.paviafarmaceutici.it

PAVIA FARMACEUTICI, Italian company, has developed with Universities the innovative Medical Devices KADERMIN based on the PATENTED SCX technology (Chlorexidine + SiO<sub>2</sub>- + Ag<sup>+</sup>). KADERMIN spray powder, cream is recommended for skin lesions and chronic wound care. Extended to Veterinary field.

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**Perfectus Biomed Group,  
Now Part of NAMSA**  
UK- +44 01925 737 237  
US - +1 307 264 1572  
info@perfectusbiomed.com  
www.perfectusbiomed.com

Perfectus Biomed Group, Now Part of NAMSA, are leaders in customized microbiology testing solutions for wound care, medical devices, & disinfectants. From laboratories in the UK and the US we support outsourced microbiology including virology and bacteriology, regulatory submissions, product efficacy testing, research and development and claims substantiation. Our UK facility is a GLP-compliant and UKAS accredited ISO 17025 contract testing laboratory and both laboratories hold ISO 9001 certification.

135



	<b>Piomic Medical AG</b> +41 44 244 1970 crm@piomic.com www.piomic.com	Piomic developed the COMS® One Therapy System incorporating the technologies for optical and magnetic stimulation, intended to promote wound healing in chronic leg and foot ulcers. The easy-to-use, single-button operated system integrates smoothly into the patient's healing journey.	<b>84</b>
	<b>Pixacare</b> +33 (0)1 84 80 92 01 contact@pixacare.com www.pixacare.com	Pixacare is a wound monitoring app that allows precise and standardized skin documentation, in a secure and integrated way. We are developing AIs capable of measuring and analyzing chronic and post-operative wounds. Our vision is to turn the smartphone camera into a medical device.	<b>141</b>
	<b>Plasmacure BV</b> +31 40 2 40 50 02 sales@plasmacure.nl https://www.plasmacure.nl/en/	At Plasmacure we envision a world in which people no longer suffer from complex wounds. Cold plasma can stimulate wound healing. PLASOMA, with its patented cold plasma solution, is ground-breaking, CE-certified and commercially available.	<b>53</b>
	<b>PLASTOD SPA</b> +39 0516465811 info@plastod.com www.plastod.com	Plastod Spa is a leading company in the production of medical adhesive devices since 1915 Our CMS, in accordance with the regulations and prescriptions of "good manufacturing", guarantees products and according to the legislative and regulatory affair, is able to manufacture medical devices belonging to all the risk classes provided by the current legislation.	<b>13</b>
	<b>PolyMedics Innovations GmbH</b> +49 711 7195 00 0 info@polymedics.com www.polymedics.com	PolyMedics Innovations (PMI) is an R&D-driven specialist in innovative materials for the effective treatment of wounds. Headquartered in South-West Germany with a subsidiary in Atlanta, USA, PMI is distributing its products in over 39 markets globally.	<b>144</b>
	<b>PolyNovo UK Limited</b> +61 (0) 3 8681 4050 info@polynovo.com www.polynovo.com	NovoSorb BTM (Biodegradable Temporing Matrix) is a unique synthetic dermal scaffold that provides an effective reconstructive option for a range of complex wounds, including full thickness wounds, pressure ulcers, venous and diabetic ulcers, trauma wounds, burns, and reconstruction.	<b>43</b>
	<b>Practical Patient Care</b> +44 208 269 7705 james.odell@progressivemedia-international.com www.practical-patient-care.com	Practical Patient Care is a long-standing medical journal which discusses the latest trends and innovations in the wound care markets and is distributed globally to key healthcare professionals.	<b>167</b>

	<b>Pro Medicare S.r.l</b> +39 0831 777840 info@promedicare.it www.promedicare.eu	Pro Medicare S.r.l. stands for its ability to combine right posture and pressure relief. Pressure relief means prevention of ulcers, right posture means postural balance, together they provide comfort, physical and psychological wellbeing. This is what Pro Medicare works for everyday.	170
	<b>Promed Bioscience</b> +35796698282 ioannou@promedbioscience.com www.promedbioscience.com	Promed Bioscience Ltd is a biotech company that produces collagen-based biomaterials including highly purified medical-grade atelocollagen. We distribute our products internationally for a wide range of research, cosmeceutical and clinical applications such as skin regeneration, wound healing and tissue engineering applications, as well as custom formulations to fit specific client needs.	157
	<b>Protex Healthcare NV</b> 0032 51 80 14 46 info@protexhealthcare.com www.protexhealthcare.com	Protex Healthcare: Innovation island in diagnostics & healing of complex wounds. CleanWND: ready to use debridement for biofilm & hyperkeratosis. TIVITA: hyperspectral wound diagnostics. MULTIDEX: autolytic debridement. VACUTEX: wound dressing, autologous to NPWT with 68mm Hg. MEDCU: first antimicrobial copper dressing.	101
	<b>QRSKIN® GmbH</b> +49 (0) 1757252886 info@qrskin.com https://www.qrskin.com	Our focus is our skin. Innovative wound dressings, for the treatment of acute traumatic wounds, such as burns, as well as smart solutions for medical staff (in burn units) is our mission.	169
	<b>R2 HEALTHCARE SOLUTIONS SRL</b> +39 06 45473813 info@curefini.eu https://curefini.eu/	R2HCS is a pharmaceutical company focused on developing and commercializing innovative and differentiated medical, pharmaceutical and dermocosmetic products.	3
	<b>RedDress</b> +1-800-674-9615 info@reddressmedical.com www.reddressmedical.com	RedDress is committed to improving the health and lives of patients worldwide by revolutionizing how we treat hard-to-heal wounds. Our suite of ActiGraft products are autologous, point-of-care wound systems created from your patient's whole blood to support the body's natural healing process.	11
	<b>Regen Lab</b> +41 0 21 864 01 11 contact@regenlab.com www.regenlab.com	Regen Lab is a leading innovator of medical device in the field of products intended for autologous regenerative medicine, based on an extemporaneous preparation of Platelet-Rich Plasma (PRP, autologous thrombin...) from the patient's blood, cell therapy and combined therapy.	150



**Revamil®**  
+31(0)317769005  
info@bfactory.nl  
www.revamil.com

Revamil® is a brand of Bfactory Health Products B.V., a company that develops, manufactures and markets medical and health products based on honey. Revamil® products are used in the professional wound care market.

40



**Rigenera HBW**  
+39 011 993 45 08  
info@rigenera.com  
https://rigenerahbw.com

Rigenera® is a cutting edge technology that can provide a quick and effective method for regenerating tissue. Rigenera® Technology consists of disposable medical devices which are a mechanical disruptors of biological tissue that allows to obtain micrografts in an autologous and homologous way.

50



**RSL Revolutionary labs**  
35799168816  
topouzi@rsl-skin.com  
https://www.rsl-labs.com/

RSL Revolutionary Labs Ltd created the Eu-skin line of products, by combining natural ingredients and biomaterials in novel formulations to offer solutions for the unmet needs of oncology patients. Our mission is to provide adequate skin care management that nourishes and supports the skin against the side effects of cancer treatment such as radiation therapy and chemotherapy.

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**SALUBER SRL**  
+390424570321  
info@saluber.com  
www.saluber.com

Saluber manufactures unique wound-care devices which include SAFETY DIAB, the first safety shoe for the diabetic foot certified as MD and PPE, the FORS offloading insole for the treatment of foot ulcers and a range of non-custom orthotics, an effective and luxurious alternative to OTS orthotics.

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**SANACILIA SERVICE SRL**  
+39 06 5213471  
sanaciliaservizisrl@legalmail.it  
www.sanacilia.it

17



**SERVICE MED SRL**  
456717441  
info@servicemed.it  
https://www.servicemed.it/

Service Med has been the leader in the Italian market for bed sore prevention products for over thirty years and has greatly contributed to diffuse and enhance the culture of pressure injury prevention. In 2021 it became part of the MedicAir Group, further expanding its presence in Italy.








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**Smith + Nephew Advanced Wound Management**  
7855431088  
maricel.pamely@smith-nephew.com  
https://www.smith-nephew.com/

At Smith + Nephew, we're pioneering new technologies so that more wounds can now heal. Providing innovative systems to drive efficiencies, minimise wastage and build digital tools to help train and educate more caregivers. Together, we are shaping what's possible in wound care.

82

	<b>Society of Tissue Viability</b> +44 7860 962404 <a href="mailto:hello@societyoftissueviability.org">hello@societyoftissueviability.org</a> <a href="https://societyoftissueviability.org/">https://societyoftissueviability.org/</a>	At the Society of Tissue Viability, we believe that skin health and wound healing is everyone's business and that change happens when we work together, not in silos. Please visit our stand #27 to find out about our latest projects, including our online educational events, Legs Matter and more!	27
	<b>Sonoma Pharmaceuticals</b> +31 475 318666 <a href="mailto:info.europe@sonomapharma.com">info.europe@sonomapharma.com</a> <a href="https://sonomapharma.com/">https://sonomapharma.com/</a>	Sonoma Pharmaceuticals is a specialty pharmaceutical company dedicated to identifying, developing and commercializing unique differentiated therapies. Sonoma Pharmaceutical's portfolio features unique technology and products to help manage Wound Care, Oral-, Nasal- and Eye Care, First Aid & Personal.	40
	<b>Surginus Co., Ltd.</b> +821049421421 <a href="mailto:sgjun@surginus.com">sgjun@surginus.com</a> <a href="http://www.surginus.com">www.surginus.com</a>	Skin Closure is a noninvasive skin closure alternative to sutures and staples for surgery and lacerations, offering time-savings, better cosmesis, lower infection risk, and greater patient comfort. It is easy to apply and patients can remove it at home.	159
	<b>Synkotech Biocompatible Materials</b> + (0034) 977 55 87 65 <a href="mailto:info@synkotechbio.com">info@synkotechbio.com</a> <a href="https://synkotechbio.com/">https://synkotechbio.com/</a>	Synkotech Biocompatible Materials (SBM) is a specialty chemical company devoted, among others, to design, development and production of healing materials and sterile dressing materials with biocompatible adhesives in both cases.	148
	<b>Synovis Micro Companies Alliance</b> 1-800-510-3318 <a href="mailto:chee_thao@baxter.com">chee_thao@baxter.com</a> , <a href="mailto:jurg_pfeiffer@baxter.com">jurg_pfeiffer@baxter.com</a> <a href="http://www.synovismicro.com">www.synovismicro.com</a> ; <a href="http://www.dermaclose.com">www.dermaclose.com</a>	Synovis MCA, your microsurgeon's most trusted resource. Our portfolio includes the DERMACLOSE Continuous External Tissue Expander, Microvascular Anastomotic COUPLER & FLOW COUPLER devices, BIOVER Clamps, NERBRIDGE, Nerve Conduit, & BIOVER Titanium Instruments.	H
	<b>Schülke &amp; Mayr GmbH</b> +4940521000 <a href="mailto:mail@schuelke.com">mail@schuelke.com</a> <a href="http://www.schuelke.com">www.schuelke.com</a>	Manufacturer of disinfectants and antiseptics.	21
	<b>terraplasma medical GmbH</b> +49 (89) 588 05530 <a href="mailto:info@terraplasma-medical.com">info@terraplasma-medical.com</a> <a href="http://www.terraplasma-medical.com">www.terraplasma-medical.com</a>	terraplasma medical offers an innovative, unique solution for the treatment of acute and chronic wounds. The plasma care® is a portable, battery-driven medical device which inactivates bacteria, viruses, fungi and spores with cold atmospheric plasma (CAP) and thereby contributes to wound healing.	171



**Tegea s.r.l.**  
+39 051 951812  
eventi@tegea.com  
www.tegea.com

Tegea is a national distributor that operates throughout the Italian territory, proposing a series of solutions for the treatment and management of the lesion in all its phases. From cleansing to healing, using the most advanced technologies for the benefit of the patient.

**G**



**Tidewave Medical**  
+4793221084  
post@tidewave.no  
www.tidewave.no

Tidewave Medical develops innovative health technology that contributes to an increased quality of life. The Tidewave Turning Mattress curves itself gently around the user, and provides a continuous and slow movement from side to side up to 30° for pressure ulcer prevention and treatment.

**99**



**UPM Biomedicals**  
+358 (0) 204 15 111  
biomedicals.clinical@upm.com  
<https://www.upmbiomedicals.com/>

UPM Biomedicals is the forerunner in producing high quality nanocellulose for medical and life science applications. Our products are free from animal-derived components making them ideally suited to serve as a biomaterial in wound care, cell therapy and tissue engineering applications.

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**Urgo Medical**  
+33380545000  
v.jury@fr.urgo.com  
www.urgomedical.com

At Urgo Medical, our mission is to support Healthcare Professionals to deliver evidence-based advanced wound care treatments from the beginning so that life can start again for patients. Our 1 500 employees are committed every day to making a difference for patients.

**59**



**Vulnamin**  
+3902744020  
info@pd-international.com  
www.vulnamin.com  
www.professionaldietetics.com

Professional Dietetics is an Italian company specialised in patented amino acid formulas whose core business is based on patents and clinical research both in Clinical Nutrition and Tissue Regeneration. Vulnamin (topical MD) and Vulnamin WH (FSMP) are the main products in tissue regeneration.

**57**



**Walgreen Health Solutions**  
1-847-328-9540  
info@walgreenhealthsolutions.com  
www.walgreenhealthsolutions.com

Walgreen Health Solutions is a U.S. Veteran-Owned company, we provide high-quality pressure injury prevention solutions that work. Our flagship product, the HEELIFT® family of Suspension boots, have become synonymous with high-quality off-loading boots in the wound care industry.

**26**



**Welcare Industries S.p.A**  
+39 0763 316353  
marketing@welcaremedical.com  
www.welcareindustries.com

Founded by Fulvia Lazzarotto in 2001 in Orvieto, Welcare Industries is a leading and innovative manufacturing company in the field of Medical Devices for the prevention of infections and for the treatment of skin pathologies and chronic wounds. From July 2021 Welcare became part of Labomar Group.

95



**Wellell Inc.**  
+86 2 2268 5568  
sales.eu@wellell.com  
https://www.wellell.com/en

Wellell, formerly Apex Medical, a global medical solution leader for acute care and post-acute care established in 1990, integrates wound management solutions and digital healthcare services to deliver improved clinical solutions for patients, caregivers, and healthcare providers.

97



**Winner Medical Co., Ltd.**  
+86 755 28138888 ext 8629  
info@winnermedical.com  
www.winnermedical.com

Winner Medical was founded in 1991, as the top OEM & ODM advanced wound care dressing manufacturer in China, we provide innovative advanced wound care solutions for patients and healthcare providers worldwide.

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**Wisepress Medical Bookshop**  
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bookshop@wisepress.com  
www.wisepress.com

Wisepress.com, Europe's leading conference bookseller, has a complete range of books and journals relevant to the themes of the meeting. Follow us on Twitter @WisepressBooks.

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**Wounds International**  
+44 777190 8057  
bhaigh@omniamed.com  
https://www.woundsinternational.com/

Wounds International is a major healthcare communications business with a global reach in wound management. Come visit us at stand 152 and see our range of educational publications, like our Global consensus and Best Practice documents, Made Easy's & others.

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**Wound Masterclass**  
+447455593193  
commercial@woundmasterclass.com  
woundmasterclass.com

Wound Masterclass, next generation publishing is a fully sustainable, paper-free, quarterly, open access, global wound care journal with an esteemed global editorial board, offering the reader opportunities to master specialized concepts in wound care.  
woundmasterclass.com/Events  
woundmasterclass.com/Podcast

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**WoundEL Health Care**  
+33 (0)4 27 40 28 41  
contact@woundel.com  
https://www.woundel.com/en/

Based in Saint-Etienne (Loire-France), WoundEL Health Care specialises in the design, production and distribution of innovative, high quality medical devices for wound care.

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using the conference hashtag

**#EWMA2023**



## Prone Position

Pressure Ulcer Prevention

**Speaker** Dr. Pablo Garcia Molina

Department of Nursing at the University of Valencia and  
the committee of the GNEAUPP Advisory

Latest finding and hand-on demonstration on  
pressure ulcer prevention technique in prone  
position

## Internet of Things

Digital Health

**Speaker** Dr. Sara Sandroni

Regional referent for the Wound Care Specialist Nurses  
Network of Southeast Tuscany Local State Healthcare Units  
Caregiving with IOT – the future of patient  
care management with interconnected  
support surface system

Explore two topics within an hour

4<sup>th</sup> May

13:30~14:30

**Suit 2 (Level 2)**

Join our workshop



Connect Now!



## Stand 97

Welcome to Explore our Innovations

Be well, Live well  
**Wellell**

x

**ZUCCATO HC**  
medical & assistance  
solutions



# EXHIBITION

## EXHIBITION FLOOR PLAN

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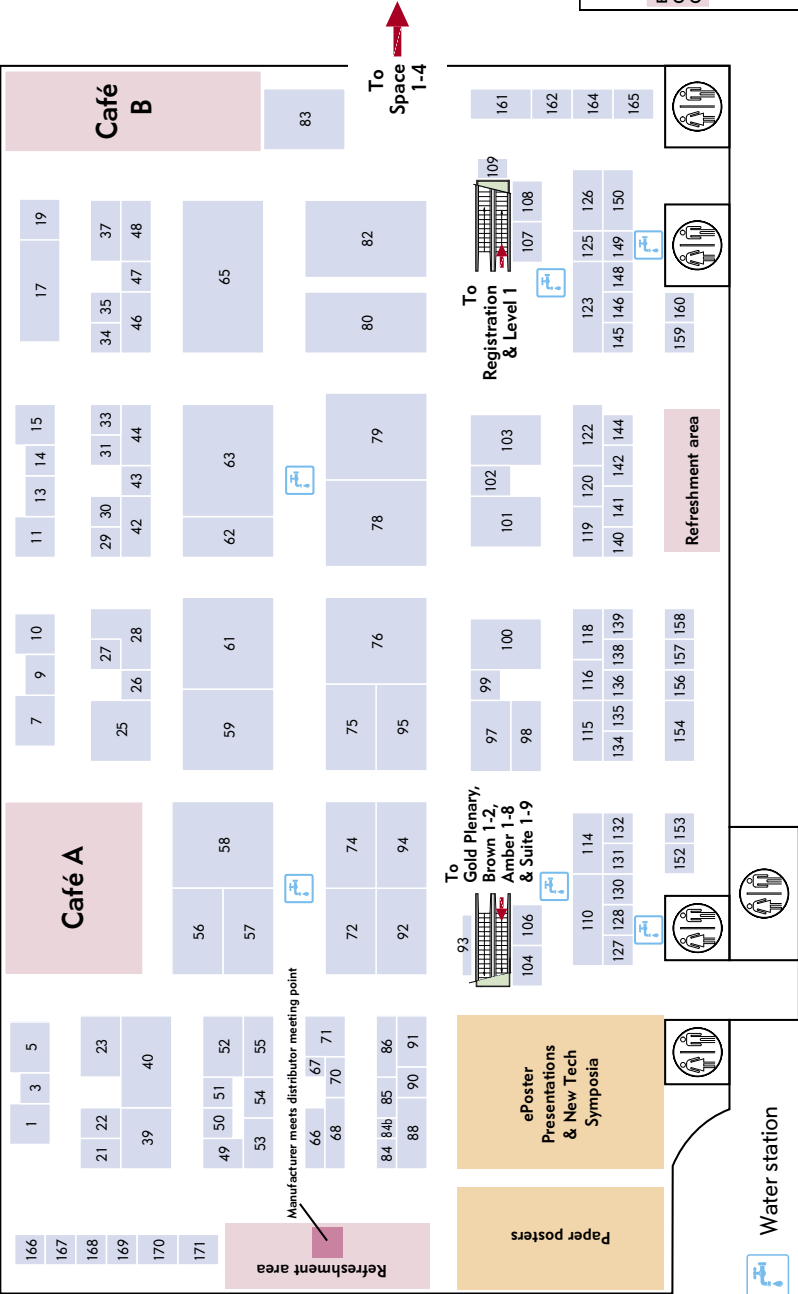


European Pressure Ulcer Advisory Panel (EPUAP)	L	KONFORT ÖZEL SAĞLIK HİZMETLERİ TIBBİ MALZ. SAN. VE TİC. LTD. ŞTİ. CONFORT	126
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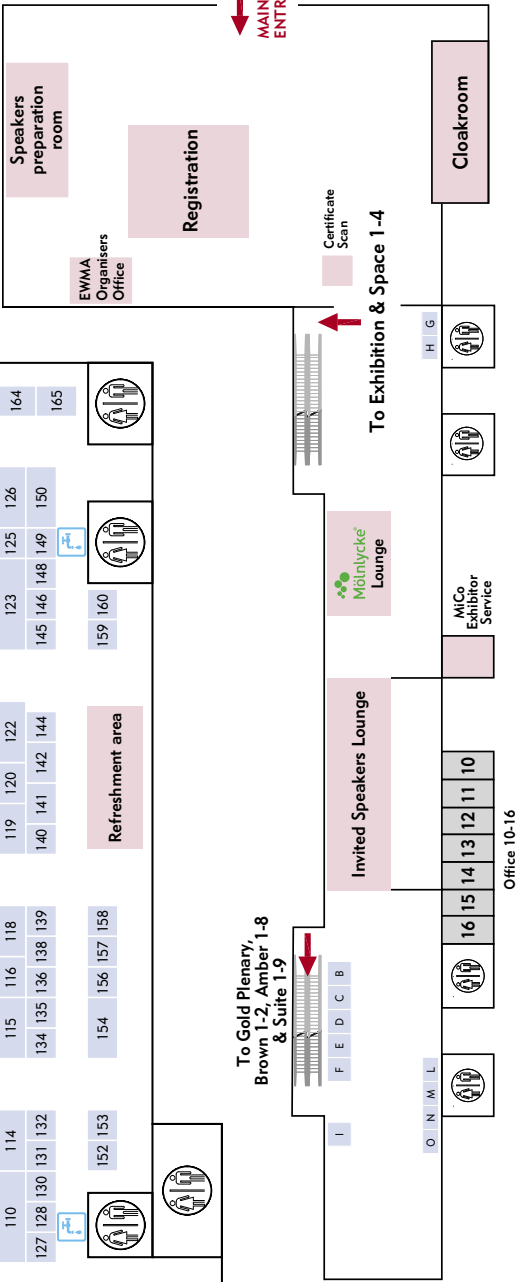
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**WHEN:** Thursday, May 4th

**TIME:** 10:00 – 11:00

**WHERE:** Space 4 (capacity: 396 seats)

**LANGUAGES:** English & Italian

### **SYMPOSIUM SPEAKERS**



**Professor Marco  
Romanelli, MD, PhD  
Chair**



**Dr. Mar Florentino  
Surgeon**



**Åsa Gustavsson  
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1. Burd, A., et al. (2007). A comparative study of the cytotoxicity of silver-based dressings in monolayer cell, tissue explant, and animal models. *Wound repair and regeneration*, 15(1), 94-104.

2. Boonkaew, B., Kempf, M., Kimble, R., & Cuttle, L. (2014). Cytotoxicity testing of silver-containing burn treatments using primary and immortal skin cells. *Burns*, 40(8), 1562-1569.

3. Beltz AJ, et al., A polymeric membrane dressing with antinociceptive properties: analysis with a rodent model of stab wound secondary hyperalgesia. *J Pain*. 2004 Feb;5(1):38-47. doi: 10.1016/j.jpain.2003.09.003. PMID: 14975377.

4. Kahn AR, Sessions RW, Apasova EV. A superficial cutaneous dressing inhibits pain, inflammation and swelling in deep tissues. *Pain Medicine* 2000; 1(2): 187

5. Fredriksson, C., Kratz, G., & Huss, F. (2009). Accumulation of silver and delayed re-epithelialization in normal human skin: an ex-vivo study of different silver dressings. *Wounds-A Compendium of Clinical Research And Practice*, 21(5), 116-123.

# Workshops und Sessions

## 04.05.2023

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**79**



### **9:00-11:00am: Every foot matters. "How to"-Session!**

**Dr. med. Wolf-Rüdiger Klare (Outpatient Clinic, Department diabetic foot, Konstanz)**

Felt deflective padding: How to reduce pressure in the management of diabetic neuropathic foot ulcers in an easy way.

A new and effective method for pressure relief and offloading is "felting". Thereby, the pressure relief or distribution is supported by cushioning elements which are applied to the skin around the ulceration. This technique is used to keep the wound out of the weight-bearing zones at every stage of movement.



### **11:30-12:45am: NPWT for extensive soft tissue defects of the lower extremity**

**Dr. Rainer Stanek (Clinic Donaustadt Vienna, Paediatric and adolescent surgeon)**

Dr. Stanek reports on the case of a 14-year-old girl with extensive soft tissue defects on the right lower extremity up to the right hip following a traffic accident. NPWT started with an occlusive dressing. This unique method allowed for sufficient negative pressure on the entire hip area and the entire right lower extremity with great results.



### **13:00-14:00pm: Effectiveness of Readywrap in the control of leg edema and practical application for self-care management**

**Dr. Jean-Patrick Benigni (Pitié-Salpêtrière Faculty of Medicine, Sorbonne University, Paris, France) and Loay Karam (International Medical Trainer L&R)**

Newest clinical evidence on ReadyWrap and its role in modern compression therapy. Demonstration of easiness of use and its impact on self-care management and patient empowerment.



### **14:30-16:00pm: Optimal debridement – Its role in professional wound management**

Mechanical Debridement: Why? When? When not? How?

**Prof. C. Lindholm, Professor Emerita, PhD, Reg. Nurse.**





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**References:** 1. Agren M (1990) Studies on Zinc in Wound Healing. Linköping University Medical Dissertations No. 320. Department of Pathology II, Faculty of Health Science, Linköping, Sweden. 2. Boyd AS (2010) Ichthammol revisited. Int J Dermatol 49: 757-60. 3. Evolan Pharma AB (2020) Data on file. Danderyd, Sweden. 4. Gayko G, Cholcha W, Kietzmann M (2000) Anti-inflammatory, antibacterial and anti-mycotic effects of dark sulfonated shale oil (Ichthammol). Sonderdruck aus Berl. Munch. Tierarztl. Wochenschr. 113, Heft 10. 5. Kogan S, Sood A, Granick MS (2017) Zinc and wound healing: A review of zinc physiology and clinical applications. Wounds 29(4): 102-6. 6. Lansdown ABG, Mirastschijski U, Stubbs N et al (2007) Zinc in wound healing: Theoretical, experimental, and clinical aspects. Wound Repair Regen 15: 2-16



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