WUWHS 2022
GLOBAL HEALING
CHANGING LIVES

ABU DHABI
UAE

1 - 5 MARCH

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Scientific Program
Granulox®
Wound oxygenation

Topical oxygen supply for accelerated wound healing

✔ Time to heal diabetic foot ulcers 50% shorter than with standard of care¹

✔ Twice as many chronic wounds healed at 8-16 weeks compared to standard of care¹,²,³

✔ More than 70% lower average pain scores at four weeks than with standard of care in chronic wounds³

✔ Less slough during wound management: 99% less slough in chronic wounds after 4 weeks compared to 33% with standard of care⁴

12 ml unit = 3 months treatment*

*May vary slightly depending on wound size


Find out more at www.molnlycke.com
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Reduce patient bed days and alleviate the pressure on hospitals

Following surgery the PICO◊ system reduced:¹

- Patient length of stay by **1.75 days**
- the odds of a surgical site infection by **63%**
- the odds of dehiscence by **30%**

compared to standard surgical dressings

NICE recommended

NICE Medtech Guidance supports PICO◊

PICO◊ 7
Single Use Negative Pressure Wound Therapy System
Helping you get CLOSER TO ZERO◊ surgical site complications

Read the clinical study to learn more:
smith-nephew.com/pico-surgical

References:

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Welcome

WUWHS 2022
GLOBAL HEALING
CHANGING LIVES

ABU DHABI
UAE
1 - 5 MARCH
WELCOME TO WUWHS 2022

Dear Colleagues and Friends,

On behalf of the WUWHS Executive Board, it is our great pleasure to welcome you in Abu Dhabi for the 6th WUWHS Congress.

The WUWHS Congress is organised every four years and attracts a large number of participants from all over the world to discuss the most important topics and advances in wound care.

A very stimulating program has been prepared for you by the Scientific Committee. It offers you the opportunity to meet with colleagues, learn about new developments in Wound Care, and have a memorable experience in Abu Dhabi.

The intensive 5-days program will include more than 100 stimulating sessions held by an international expert faculty coming from more than 50 different countries.

All attendees will have the opportunity to visit and explore Abu Dhabi, one of the most vibrant and modern cities in the middle east. This is the best destination to combine natural beauty, modern amenities, traditional cuisine and futuristic entertainment.

We would like to congratulate the local organising committee which has shown a superb management during the four years approaching the conference.

We are sure that WUWHS 2022 will meet your educational needs and, on behalf of WUWHS Executive Board, we wish you a memorable stay in UAE!

Yours sincerely,

Gulnaz Tariq Mir
President WUWHS

Hiske Smart
Secretary General
Dear Colleagues and Friends,

We are delighted to warmly welcome you to United Arab Emirates for the 6th Congress of World Union of Wound Healing Societies.

WUWHS 2022 is a unique congress, where you will be immersed in all aspects of wound healing in a very global perspective, from epidemiology, clinical features, pathogenesis, as well as the latest medical and surgical treatments. We have brought together excellent national and international speakers who are leading the efforts to treat wounds in the best possible way and spearheading wound healing research.

We are especially excited to welcome the many young investigators and clinicians from neighbor countries who attend the first WUWHS in this region. Millions of people are suffering from wounds in Middle East. The speakers, doctors and nurses from various disciplines, and scientists attending this conference are part of an empathetic supportive wound care community. So, meet everyone you can while you are here, and enjoy networking.

We welcome all of you to the beautiful and friendly city of Abu Dhabi. We truly hope you enjoy a unique and vibrant learning atmosphere and cultural experience while you are here in the UAE. We hope you leave inspired by our wonderful faculty, that you forge new relationships and develop new collaborations to make even a bigger difference for patients suffering from wounds.

We are sure that the WUWHS 2022 congress will meet your educational needs and wish you a memorable time in Abu Dhabi!

Sincerely,

Afsaneh Alavi MD MSc FRCPC
Chair International Affairs
USA

Dieter Mayer MD FEBVS FAPWCA
Chair Scientific & Ethics Committee
Switzerland
## PREVIOUS WUWHS CONGRESSES

The WUWHS 2022 Committees would like to thank all the Presidents of the previous editions of WUWHS congress for their contribution to establish and enforce the WUWHS into the world.

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<thead>
<tr>
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<tr>
<td>2000</td>
<td>Melbourne, Australia</td>
<td>Michael Stacey</td>
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<td>Marco Romanelli</td>
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We’re elevating wound care
And we’re doing it with science.

Your patients are dealing with unique challenges.
Some have wounds that need to be managed with negative pressure wound therapy. Some have closed surgical incisions that need to be protected from the risk of surgical site complications. Some have chronic wounds that need ongoing wound care.
And while you’re healing them, we’re helping you with products, solutions and services designed to support your needs.

See them now.
Scan this QR code, or visit 3M.com/WoundCare
WUWHS COMMITTEES

WUWHS EXECUTIVE BOARD

Gulnaz Tariq Mir
(UAE)
President of WUWHS, Assistant Director of Nursing in Sheikh Khalifa Medical City (SKMC) in Abu Dhabi, UAE. She is a Registered Nurse with a Post Graduate Diploma and BSc. She trained as a nurse in the armed forces and graduated with a gold medal and post-graduation with HONOURS. She has pursued further international wound care training by joining the International Inter-professional Wound Care Course (IIWCC) IR from University of Toronto in 2007, becoming the current course Co Director for the IIWCC for UAE. She has completed her MSc in Skin Integrity from University of Hertfordshire (UK) in 2014. Founder and course director of the Ostomy Care and Management (OCM), she has over 20 scientific publications. She has organized the Abu Dhabi Wound Care Conference for the past 13 years. Founder of International Inter-professional Wound Care Group (IIWCG) she is CEO of IIWCG. She is ex-Director for ISTAP ME.

Marco Romanelli
(Italy)
Past President


Hiske Smart
(Bahrain)
Secretary General

Hiske Smart is a clinical nurse specialist working in the Kingdom of Bahrain at the King Hamad University Hospital. She completed her nursing studies in South Africa to Master’s degree level, where after she specialized in advanced wound care with a Postgraduate Diploma in Wound Healing and Tissue Repair at the University of Cardiff (UK) in 1999 followed by the International Inter-professional Wound Care course at the University of Toronto (Canada) in 2008. She received the Campbell MacFarlane award from the South African Undersea and Hyperbaric Medical Association in 2010 for her role in combining hyperbaric oxygen therapy into the inter-professional clinical wound care domain. She also received the University of the Free State (RSA) Alumni award in 2014 for advancing the field of nursing on an international level. A life time achievement award from WHASA was awarded in 2018 for her work in advancing wound care in Southern Africa. She is teaching faculty for the International Inter-professional Wound Care Course in Toronto and Abu Dhabi. She is the Secretary General of WUWHS.
Prof. Alavi is a dermatologist at Mayo clinic in Rochester Minnesota. Prof. Alavi completed her residency in dermatology, a 2-year fellowship in Wound Healing and a Master’s of Science in Community Health at the University of Toronto. Her wound care journey started from IIWCC course in Toronto in 2004-2005. She served as the Director of the Wound Healing Fellowship at University of Toronto 2014-2022 and was running a sub-specialty HS and PG clinic in Toronto. She is currently a senior consultant and the medical director of clinical trial unit at department of dermatology at Mayo clinic in Rochester, Minnesota, United states. Her research interests include wound healing with focus on inflammatory wounds such as hidradenitis suppurativa, and pyoderma gangrenosum. Prof. Alavi has received multiple awards including the Practitioner of the Year Award from the Canadian Dermatology Association in 2017, and the Hidradenitis Suppurativa Award for HSF foundation in recognition of her work in HS (2019). She has been Principle Investigator on more than 50 clinical trials and has published extensively in peer-reviewed journals.

He is a German National Doctor who received his Medical Degree from University of Hamburg, Germany in 1991. He was granted Facharzt in Internal Medicine by Medical Association of Schleswig- Holstein, Germany in 2006. He worked in various hospitals in UK and Germany. Prior to joining SKMC, he was a consultant at Paracelsus Klinik, Henstedt-Ulzburg, Schleswig-Holstein, Germany.

He is the Manager of Clinical Performance team in Nursing Department at Sheikh Khalifa Medical City (SKMC) with years of experience in Healthcare. Seven of these years are in senior position in healthcare quality and 11 years in healthcare administration. He is treasurer of IWCG for Past 6 years. He is a JCIA expert, EFQM, OSHAD lead auditor. He is a Public Health PhD student, Master Degree Quality Management (MQM), Master Degree in Clinical Psychology (MsPsy). He is an American Board of Medical Quality (CMQ) holder, Certified Professional in Healthcare Quality (CPHQ), Six Sigma Black Belt Certified (SSBBC) from American Association of Quality (ASQ) and a Project Management Professional (PMP). He is a data management specialist, part of SEHA’s NIHQM (National Inpatient Hospital Quality Measures) implementation and part of SKMC NDNQI (National Database for Nursing Quality Indicators) team that has established and maintained this initiative as the first hospital in the UAE. He spoke in, participated and led planning for multiple international conferences. He has created and delivered several healthcare quality courses for internationally accredited universities and centers in UAE, USA, and UK. He has conducted and participated and published several research studies and educational booklets and guidelines.
Dr. Harikrishna is the Head, Wound Care Unit at Department of Internal Medicine in Kuala Lumpur Hospital. He’s the National Advisor Primary Health Ministry of Health Malaysia and the Chairman of Pressure Injury Prevention Committee at KLH. Dr. Harikrishna is also a Founding President at Malaysian Society of Wound Care Professionals. He’s a Vice Director in Asian Academy of Wound Technology (AAWT) as well as Vice President of the Asian Wound Care Association. He is an Editor of the Wound Care Bulletin & Heal Digest and Board Member of the International Wound Practice and Research Association.

Dr. Dieter Mayer, MD, FEBVS, FAPWCA, is Assistant Professor for Vascular Surgery with a longstanding interest in wound healing. As Director of Wound Care at the University Hospital in Zurich, Switzerland, from 2001 to 2016, he established the first dedicated and truly interdisciplinary university wound clinic in Switzerland. From 2016 to 2021 he was Director of Vascular Surgery & Wound Center at the University associated Cantonal Hospital of Fribourg where he successfully introduced a variety of new techniques and clinical studies for skin substitutes in chronic wound patients. He regularly teaches students in vascular surgery and wound healing and is involved in major projects to support wound healing as a specialty of its own. As a wound healer, Doctor Mayer networks throughout the world to support and make a difference in wound healing. Dr. Mayer is Past Executive Director of the Swiss Association for Wound Care and executive board member of WUWHS 2022 in Abu Dhabi. In 2022, Dr. Mayer decided to fully dedicate his life to the complex field of wound healing. He is now Medical Director of the Kammerlander Wound Academy and of the newly established Embrach Wound Competence Center in Switzerland.

He got his residency in Plastic Surgery at Nagasaki University Hospital, Japan and later his PhD from the Graduate School of Nagasaki University specialising in Plastic and Reconstructive Surgery. Research fellowship at Cedars-Sinai Medical Center, University of California, Los Angeles (UCLA) under the supervision of Shlomo Melmed on a cytokine expression and its regulation in vivo by using a transgenic animal model. He held the position of General Secretary of the 4th WUWHS Congress (Yokohama, Japan, Sept 2-6 2012), becoming the President of the WUWHS for the years 2012-2016. He is currently the President of the Asian Wound Care Association (AWCA). His research interests include: Cytokines and Stem cells in Wound Healing, Difficult Wound Healing (radiation injury), Regenerative Tissue enhancement to HIV-drug related-wasting patients, Reconstructive Surgery, Burn and Craniofacial Surgery. His list of publications includes 85 peer-reviewed English original articles, 15 English overviews and 18 English-book chapters with 3 editorship of the books.
Dr. Sibbald is a dermatologist and internist with a special interest in wound care and education. He is a professor of Medicine and Public Health at the University of Toronto and an international wound care key opinion leader (educator, clinician and clinical researcher). Dr. Sibbald is co-founder of the Canadian Association of Wound Care (1995), chairperson (1995-2000) and was the former Director of the Wound Healing Clinic, Women’s College Hospital (1994-2009). He is also a previous president of the World Union of Wound Healing Societies (2008 – 2012). In 1999 he co-developed the International Interprofessional Wound Care Course and has been the director for 40 courses worldwide. Professor Sibbald received the Queen Elizabeth II Diamond Jubilee medal in 2013 and Honorary Doctor of Science from Excelsior College in 2014. Investigator, Institute for Better Health at Trillium Health Partners. Currently he is the project ECHO lead (2018) for Ontario Skin and Wound to develop interprofessional teams for all 14 Ontario Local Integrated Health Networks. He has over 200 publications and is co-editor and chapter author of the Chronic Wound Care 5 textbook. Currently he is the Co-editor in chief of Advances in Skin & Wound Care.

Professor Harding has had a longstanding interest in wound healing. He was appointed as the first Director of the Wound Healing Research Unit in 1991. From September 2013 to December 2018 he was Dean of Clinical Innovation at Cardiff University and in 2014 was appointed as Medical Director of the Welsh Wound Innovation Centre. His clinical practice is exclusively focused on treating patients with wound healing problems with a wide range of aetiologies. He holds external professorial appointments at universities in the UK, Australia and Singapore. He has authored over 350 publications in the field of wound healing and has written a number of chapters and books in this area. He is the Editor-in-Chief of the International Wound Journal. He was awarded the CBE in the New Year Honours list in January 2013 for Services to Medicine and Health Care. In 2013 he was awarded £4.2 million to set up the Welsh Wound Innovation Initiative part of which has enabled the setting up of the first Wound Healing Centre in the World. In 2014 he was awarded The Learned Society of Wales Fellowship. In 2018 he, with others, was awarded a £24 million European grant to establish a Clinical Innovation ecosystem across South Wales. In 2018 he was appointed as a Senior Clinical Research Director at the A Star Institute in Singapore and is part of a SG$28 million wound programme grant.
PLANNING COMMITTEE

Safa Al Mustafa  
Chief Nursing Officer for SKMC  
SEHA Healthcare Company  
Abu Dhabi - UAE

Aysha Ali Al Mahri  
Group Nursing & Allied Health Director  
SEHA Healthcare Company  
Abu Dhabi - UAE

Samah Mohamed Mahmoud  
Deputy Director  
SEHA Healthcare Company  
Abu Dhabi - UAE

Jassin Hamad  
Consultant Physician  
Medical Institute - Germany

Dr. Samir Mohamed Said Al Assar  
Surgeon General  
Consultant Hospital Rashid Hospital  
Dubai - UAE

Salvacion Cruz  
Wound Care Nurse Sheikh Khalifa Medical City  
Abu Dhabi - UAE

Abbas Anad Al Hassan  
Senior Quality Officer  
Sheikh Khalifa Medical City  
Abu Dhabi - UAE

Huda Aldhubaib  
General Surgeon and Diabetic Foot Specialist  
Kuwait
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Chair International Affairs

Prof. Afsaneh Alavi
MD, MSc, FRCPC
Mayo Clinic
USA

Prof. R. Gary Sibbald
BSc, MD, FRCP (Med) (Derm), MED - University of Toronto
Canada

Ms Hiske Smart
Unit Manager, Hyperbaric Oxygen Therapy/Editor for IIWCG
King Hamad University Hospital
Kingdom of Bahrain

Ms. Karen Ousey
Director of the Institute of Skin Integrity and Infection Prevention
University of Huddersfield
UK

Prof. Ruth Bryant
Nursing Research to advance wound care, WOC
USA

Chair Scientific & Ethics Committee

Prof. Dieter Mayer
MD, FEBVS, FAPWCA
Medical Director of the Kammerlander Wound Academy & Embrach Wound Competence Centre in Zurich, Switzerland.

Prof. R. Gary Sibbald
BSc, MD, FRCP (Med) (Derm), MED - University of Toronto
Canada

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King Hamad University Hospital
Kingdom of Bahrain

Ms. Karen Ousey
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University of Huddersfield
UK

Prof. Ruth Bryant
Nursing Research to advance wound care, WOC
USA

Prof. Harikrishna K.R. Nair
S.I.S KMN
Founding President, Malaysian Society of Wound Care Professionals
Malaysia

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M.D., PhD Department of Dermatology and Cutaneous; Surgery Professor of Epidemiology and Public Health Director University of Miami Hospital Wound Center
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Prof. Vera Lucia Conceição de Gouveia Santos
Professor at the School of Nursing, University of São Paulo (EEUSP)
Medical Surgical Nursing Dept
Brazil
**Prof. Keith Harding**  
Professor of Wound Healing Research, School of Medicine  
Cardiff University  
UK

**Prof. Kimberly LeBlanc**  
Academic Chair, Wound Ostomy Continence Institute  
Canada

**Dr. Mariam Botros**  
CEO, Wounds Canada  
Canada

**Prof. Sadanori Akita**  
Department of Plastic Surgery, Wound Repair & Regeneration  
University, School of Medicine  
Japan

**Ms. Terry Swanson**  
Nurse Practitioner Wound Management/W.E.R.C (Wound Education Research Consultancy)  
Australia

**Ms. Johlene Sander**  
Wound Care Nurse, 2 Military Hospital  
South Africa

**Dr. Helen Yifter**  
Endocrinologist  
Addis Ababa University, College Health Sciences  
Ethiopia

**Dr. Bharat Kotru**  
Podiatrist, Wound Care Specialist, Max Hospital  
India

**Dr Kylie Sandy-Hodgetts**  
BSc MBA PhD  
Founder and President, International Surgical Wound Complications Advisory Panel (ISWCAP)  
Australia

**Eduardo Camacho-Quintero,**  
MD Associate Professor, National Medical Center, Past President, AMCICHAC Head of the International Relations Committee, Mexico

**Salvacion Cruz**  
Wound Care Specialist  
SKMC  
Abu Dhabi
OTHER MEMBERS OF SCIENTIFIC COMMITTEE

Prof. Mohamed Baguneid  
Chair of Surgical Institute,  
Al Ain Hospital  
UAE

Prof. Magda Mulder  
Professor/Head School of Nursing  
Health Sciences Faculty  
South Africa

Ms. Dot Weir  
RN, CWON, CWS  
Wound Consultant/  
Educator Staff Nurse,  
Catholic Health  
Advanced Wound  
Healing Center  
USA

Prof. Michael Stacey  
Vascular Surgeon Hamilton General Hospital  
Ontario,  
Canada

Prof. Chong Si Jack  
President of Asia Pacific  
Burn Association  
Singapore

Prof. Barbara M. Bates- Jensen  
UCLA School of Nursing  
USA

Prof. Chizuko Konya  
RNS, WOCN, PhD  
School of Nursing Kanazawa Medical University  
Japan

Dr. Linda Haskins  
Assistant Director  
of Nursing, MSN, IIWCC, SKMC  
Zulekha Hospital Sharjah  
UAE

Ms Guadalupe Maria Lobo Cordero  
President of the Latinamerican  
Multisisciplinary Confederation of  
Wound, Ostomy and Continence  
(COMHLEI)  
Mexico
HOSTING SOCIETY

SUPPORTERS

SUPPORTING SOCIETIES

AAWC
Association for the Advancement of Wound Care (USA)

AISLeC
Associazione Infermieristica per lo Studio delle Lesioni Cutanee (ITALY)

AIUC
Associazione Italiana Ulcere Cutanee (ITALY)

AMCICHAC
Mexican Association for Wound Care and Healing (MEXICO)

APTFeridas
Associação Portuguesa de Tratamento de Feridas (PORTUGAL)

AWCA (ex AWHCA)
Asian Wound (Healing) Care Association (ASIA)
SSIS
Swedish Wound Care Nurses Association (SWEDISH)

TSCW
Taiwan Society for Wound Care (TAINAN)

International Wound Infection Institute

IWII
International Wound Infection Institute (INTERNATIONAL)

Asia Pacific Association for Diabetic Limb Problems

APADLP
Asia Pacific Association for Diabetic Limb Problems (ASIA)

NSWOCC
Nurses Specialized in Wound, Ostomy and Continence Canada (CANADA)

Indonesian Wound Care Clinician Association

INWCCA
Indonesian Wound Care Clinician Association (INDONESIAN)

Chinese Association of Integrative Medicine

CWAIM
Chinese Association of Integrative Medicine (CHINA)

DEBRA
Debra Pakistan (PAKISTAN)
NON-VOTING SOCIETIES

LLC
Lindsay Leg Club
Foudation (UK)

EDWC
European Dermatology
Wound Council (EURIP)

SIMSI
Societa Italiana di
Medicina Subacquea ed
Iperbarica (ITALY)

University of HUDDERSFIELD
Skin Integrity and Infection Prevention (ISiIP)

ISIAIP
Institute for Skin
Integrity and Infection
Prevention (UK)

IOC
International Compression
Club (INTERNATIONAL)

SIRTES
Scuola Internazionale
di Riparazione Tessutale
(ITALY)

MAIN MEDIA PARTNER

JWC is the official journal of the WUWHS, starting in 2015, growing and developing through the new tenure. JWC is the only monthly PubMed listed subscription based wound care journal, with an impact factor of 2.0, for wound care internationally. JWC is read by doctors, nurses, surgeons, scientists, researchers, podiatrists and academics. For WUWHS 2022, JWC will produce the WUWHS Daily Newspaper for the event which will be published on each day of the conference, providing exciting new stories and information about the Conference, as well as tourist information and highlights from each day. JWC will be partnering with WUWHS to present the JWC WUWHS 2022 Awards, an awards evening which will celebrate, at international level, excellence in practice and research for the first time in UAE.

Wounds International and the WUWHS have produced 10 highly regarded and well referenced documents with a lot of available translations. WUWHS 2022 documents are seminal publications, having longevity and influencing practice. Wounds International enhanced the educational content provided by the congress. For WUWHS 2022 out of 4 available Consensus documents have been already reserved, 2 out of 4 Position documents have been already reserved. Printed documents will be disseminated to all delegates.
LIFE ACHIEVEMENT AWARDS

Prof. Gary R. Sibbald, Canada
BSc. Md. M.Ed., D.SC (Hon), FRCPC (Med)(Derm), FAAD, MAPWCA, JM
Professor of Medicine and Public Health, University of Toronto
Director of International Interprofessional Wound Care Course (IIWCC) & Master of Science Community Health (Prevention and Wound Care), Dalla Lana School of Public Health
Co-Editor in Chief Advances in Skin & Wound Care
Project Lead ECHO Ontario, Skin & Wound
Investigator, Institute Better Health, Trillium Health Partners

Dr. Elizabeth A. Ayello, U.S.A
PhD, MS, BSN, RN, CWON, ETN, MAPWCA, FAAN
Co-Editor-in-Chief, Advances in Skin & Wound Care Executive Editor Emeritus, WCET Journal
Faculty, Excelsior College, School of Nursing
President, World Council of Enterostomal Therapists (WCET)
Senior Adviser, Hartford Institute for Geriatric Nursing
President, Ayello, Harris & Associates, Inc. New York, USA

Prof. Keryln Carville, Australia
Keryln Carville RN BHlthSc (Nsg) STN(Cred) PhD\Associate Professor Domiciliary Nursing Silver Chain Nursing Association and Curtin University Perth, WA

Mrs Ellie Lindsay, UK
Life President of Leg Club
Independent specialist practitioner and clinical consultant
Awarded an Order of the British Empire (OBE) in the Queen’s Birthday Honours for services to nursing

Prof. Zena Moore, Ireland
PhD, MSc (Leadership in Health Professionals Education), MSc (Wound Healing & Tissue Repair), PG Dip (Wound Healing & Tissue Repair), FFNMRCSI, Dip First Line Management, Dip Communications, Dip Applied Physiology, RGN. Director of the Skin Wounds & Trauma Research Centre;
Professor, Head of School of Nursing & Midwifery
Dr. Samir Mohamed Said Al Assar
Surgeon General Consultant Hospital Rashid Hospital
Dubai - UAE

Prof. Giovanni Mosti, Italy
Specialist in Cardiovascular Diseases (University of Pisa).
Specialist in Internal Medicine (University of Pisa).
Head of Angiology Department of the Barbantini Clinic in Lucca

Prof. Hiromi Sanada, Japan
Professor at the Department of Gerontological Nursing/Wound Care Management,
Division of Health Sciences and Nursing, Graduate School of Medicine,
and Director at the Global Nursing Research Center, The University of Tokyo, Japan.
President of The Society for Nursing Science and Engineering; former President of
academic societies of wound care, Japanese Society of Pressure Ulcers,
and Japanese Society of Wound, Ostomy, and Continence Management. Former Vice-
President of Japanese Nursing Association

Prof. Vijay K. Shukla
Director of Institute of Medical Sciences
Professor of Department of General Surgery, Banaras Hindu University,
Varanasi India

Dr. Abbas G. Zulfiqarali, Tanzania
Consultant physician, endocrinologist and diabetes specialist. Honorary Physician
and Research Fellow in the Department of Internal Medicine at Muhimbili
University of Health and Allied Sciences (MUHAS). Awarded an
International Fellowship in epidemiology by the CDC in Atlanta, USA and FRCP
honors from the Royal College of Physicians and Surgeons of Glasgow
Abu Dhabi National Exhibition Centre (ADNEC) is one of the most modern conference and exhibition centres in the World and was honoured with the title “Middle East’s Leading Exhibition & Convention Centre” at the 2013 World Travel Awards. Inaugurated by the President of the UAE and ruler of Abu Dhabi, His Highness Sheikh Khalifa Bin Zayed Al Nahyan on the 18th of February 2007, ADNEC features the iconic Capital Gate tower - leaning a record-breaking 18 degrees. With transfer times of only 20 minutes from Abu Dhabi International Airport and just one hour from Dubai, access to ADNEC couldn’t be easier; complemented by a comprehensive public transportation network across the city. ADNEC welcomes more than 1.5 million visitors and hosts over 360 events every year.
CONGRESS SECRETARIAT

Congress secretariat is located inside the Atrium, close to the Congress main entrance D

Congress Secretariat opening hours:
- **Tuesday 1st March**: 7.00 AM - 7.00 PM
- **Wednesday 2nd March**: 7.00 AM - 5.00 PM
- **Thursday 3rd March**: 7.00 AM - 6.00 PM
- **Friday 4th March**: 7.00 AM - 6.00 PM
- **Saturday 5th March**: 7.00 AM - 2.00 PM

Exhibition area opening hours:
- **Tuesday 1st March**: 6.00 PM - 8.00 PM
- **Wednesday 2nd March**: 8.00 AM - 5.00 PM
- **Thursday 3rd March**: 8.00 AM - 6.00 PM
- **Friday 4th March**: 8.00 AM - 6.00 PM
- **Saturday 5th March**: 8.00 AM - 2.00 PM

Badges
In order to receive your badge if you have not received it already by email, you have to bring your email of confirmation. All participants and exhibitors should wear the personalized badge with the name in the conference areas during the all days. The badge must be visible. Your personalized badge is your official meeting credential and allows you to access to the scientific sessions. Name badges will be scanned for admission to CME Plenary Session.

General Certificates of Attendance
You are able to print your general certificate of attendance at the end of the congress using ID and Password received after your registration. You will get inside your personal area in the registration http://www.wuwhs2022.org system and you will find your certificate ready to be printed.

Congress Registration Fees
(AED, vat excluded)

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<th>ON SITE REGISTRATION</th>
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<tbody>
<tr>
<td>Physicians</td>
<td>AED 2,750.00</td>
</tr>
<tr>
<td>Nurses, Co-medicals, Postgraduates, PhD.</td>
<td>AED 2,050.00</td>
</tr>
<tr>
<td>Students</td>
<td>AED 1,150.00</td>
</tr>
<tr>
<td>One-day registration</td>
<td>AED 1,800.00</td>
</tr>
</tbody>
</table>

All prices quoted are net prices. The legal added tax value of 5% will be included upon billing. Registration of Nurses, Co-medical and Students must be accompanied by a written proof of status, otherwise reduced fee will not be validated.

Registration fee includes:
Congress bag, congress badge, program, free access to the abstracts book online, admission to the scientific sessions, certificate of attendance, welcome cocktail.
Method of payment
Only credit card (VISA and MASTERCARD) or cash (AED).

Language
The official language for WUWHS 2022 congress is English. No simultaneous translations provided.

Lunch
Sponsored symposia will serve lunch boxes inside the halls.

Internet and WIFI
Free access to the WIFI inside the congress venue is provided.

JWC-WUWHS abstract book
To keep track of what is going on during the WUWHS conference, JWC has put together an abstract book with all what you need to know about each session.
There will be educational pack highlights, key findings for each session and it will be available online at http://flk.bz/fY7W.

Speakers Information
Audiovisual guidelines for oral presentation. All presentations must be prepared in PowerPoint (file extension .pptx).
They will be displayed from a PC with Windows 10 and PowerPoint 2016 on a 16:9 format screen.
All presentations must be delivered at the Speaker Ready Room at least 2 hours before the scheduled presentation time. If your presentation is scheduled early in the morning please deliver your presentation the day before.
In order to ensure an optimal delivery of your presentation, please stick to the following guidelines in the preparation of your presentation:
• Your presentation should be prepared in 16:9 format.
• Preferred page set-up is landscape orientation (portrait orientation will not be displayed correctly).
• Use standard Windows fonts only. Try to avoid use of non-standard Windows fonts or language specific fonts.
• Images: Do not copy and paste the images from another application, please use the “insert image from a file” functionality from PowerPoint (format JPG or PNG).
• Video: we strongly suggest WMV or MP4 as video formats. To avoid any issue with movies and loops, presentations should be saved as a .pptx files.
• Apple Keynote users: Please export your ressentation and select .pptx format in the advanced option dialog. Check your presentation on a Windows-operated computer (preferably Win 10).

On site help
If you have technical questions regarding your presentation you can meet the technician assigned for this purpose in the Speaker Ready Room to either make sure that your presentation will run properly on the system or to anticipate a backup solution.

Restrictions
Personal laptop computers cannot be connected to the projectors. Presentations cannot be loaded directly onto the computer in the lecture rooms. Presentations must be uploaded via our service at the Speaker Service Centre.

Oral communications program
Sessions are organised by topics, and the presentations are based on accepted abstracts submissions.
The authors will have 5 minutes for presentation + 2 minutes for discussion. Please check the program.
Note: it is kindly requested that at least one author (the first or the presenting author) must register for the Congress.

CME
WUWHS 2022 has been accredited for 34 hours by DOH - Department of Health - UAE.
To obtain the credits you must attend all the plenary sessions. Your presence will be certified by the reading of the barcode on your badge. If eligible, you will receive your CME certificate by mail.

Poster presentation
Paper Poster Size
Each poster must respect the size of 70x100 cm of the provided space. The poster must not exceed the size limit. If your poster is larger than the above dimensions, WUWHS 2022 reserves the right to remove or fold your poster to accommodate space for others.
Set Up
Your poster must be placed in the assigned space in the Poster Area on 1st March 2022 from 10.00 am to 04.00 pm.
Poster Removal
Posters should be removed between 01.30 pm and 02.30 pm on Thursday 5th March. If your poster is not removed within this time, WUWHS 2022 will directly remove the poster.
WUWHS 2022 will not be responsible for any missing or damaged posters.
Note: it is kindly requested that at least one author (the first or the presenting author) must register for the Congress. You will receive all the necessary assistance from WUWHS 2022 personnel.
Mobile phones & personal devices
All mobile phones must be on silent mode during the sessions. Recording or photos of any scientific sessions are NOT permitted, and this policy will be strictly enforced.

Banking/ATM
An ATM machine is located inside the congress venue at the ground floor.

Emergency & First aid
First Aid Service is available throughout the opening hours of any event and can be contacted through the organising secretariat.

Insurance
The congress fee does not include individual insurance coverage. All participants are invited to arrange their own travel and health insurance, which must be purchased in the country of origin. The organisers will not be responsible for loss or damage to a person or personal belongings.

Lost and found
Found items should be returned to the Congress Secretariat. If you lose something, please report to the Secretariat desk for assistance.

Attire
Business casual attire is appropriate. Room temperature can vary in session rooms. We encourage attendees to dress in layers for their personal comfort.

Child policy
The congress does not provide childcare. Children and infants are not permitted in any of the congress session rooms or events.

No smoking policy
Smoking is strictly prohibited during all meetings and sessions and inside the exhibition hall at any time. Smoking is allowed in the external area.

Displayed products
The products displayed in the Exhibition area/poster area and the uses suggested by the companies do not represent an endorsement nor imply that the products have been evaluated or approved by WUWHS.
OFFICIAL SOCIAL ACTIVITIES

OPENING CEREMONY & COCKTAIL RECEPTION
TUESDAY, 1 MARCH
5.00 PM - 6.00 PM
ADNEC - Plenary Hall - Hall 3
Kindly ensure to attend the WUWHS 2022 Opening Ceremony

WELCOME RECEPTION
TUESDAY, 1 MARCH
6.00 PM - 7.00 PM ADNEC - Exhibition Hall
We invite you to join us at the welcome reception for WUWHS 2022. Welcome reception is included into the registration fee. Don’t miss it!

GALA DINNER
FRIDAY, 4 MARCH
7.00 PM - 9.00 PM
Venue: Hotel ERTH

CLOSING CEREMONY
SATURDAY, 5 MARCH
12.45 PM - 1.30 PM
ADNEC - Plenary Hall - Hall 3
The Closing Ceremony will conclude an outstanding 5 days-congress in Abu Dhabi.
DOWNLOAD THE APP WUWHS 2022 NOW BY SCANNING THE CODE
ALL YOU NEED IN YOUR HAND

- About the Conference
- Conference Highlights
- Scientific Agenda
- Speakers Profile
- Sponsors Profile
- Exhibition Floor Plan
The WUWHS daily

Essential reading for all visitors to WUWHS 2022 Abu Dhabi

- News, profiles, country updates, tourist tips

Free at Abu Dhabi National Exhibition Centre to all visitors, Wednesday-Friday, 2-4 March 2022
March 1, 2022

08:00AM-04:30PM

Hall 4 (Part A)

7th Ostomy Care Management Course - Beji George

08:20AM - 09:00AM  Student introduction: Come and prepared for the following:
Who are you, From where are you, What is your professional designation
Three bullet points: Why you are on this course

09:00AM - 10:00AM  Anatomy and Physiology of Gastrointestinal Tract System

10:15AM - 11:00AM  Diseases that lead to a Fecal Stoma

01:00PM - 01:45PM  Other Conditions that Lead to a Fecal Diversion

02:15PM - 03:15PM  Preoperative Preparation of Patients Undergoing a Fecal or Urinary Diversion

03:30PM - 04:15PM  Postoperative Nursing Assessment Management
08.00 AM - 4.30 PM SOCIETIES MEETINGS

8.00 AM - 9.30 AM
Hall 4 (Part B)

INTERNATIONAL SURGICAL WOUND COMPLICATIONS ADVISORY PANEL ISWCAP

GLOBAL LAUNCH OF ISWCAP
Chair: Kylie Sandy-Hodgetts (Australia)

08:00AM - 8:10AM  Global Launch of ISWCAP  Chair: Dr Kylie Sandy-Hodgetts

08:10 AM - 08:20 AM  
Using AI for prediction of the at risk cohort for early detection of surgical wound complications.
Dr. Kylie Sandy-Hodgetts (Australia)

08:20 AM - 08:40 AM  
Enhance recovery after surgery (ERAS) and improved patient outcomes. Rhyan Hitalli

08:40 AM - 08:50 AM  
Early detection of wound infection: advances in diagnostics.
Thomas E. Serena (USA)

08:50 AM - 09:00 AM  
The importance of post discharge surveillance in understanding surgical wound complications
Corrine McIsaac (Canada)

09:00 AM - 09:10 AM  
Surgical wound complications in breast cancer patients: a plastic surgeon’s view
Risal Djohan (USA)

09:10 AM - 09:20 AM  
Post-surgical dressing selection, more confusion than consensus? Mr Rhidian Morgan-Jones

09:20 AM - 09:30 AM  
Panel Q&A and session close

8.00 AM - 12.30 PM
Capital Suite 5

WORLD COUNCIL OF ENTEROSTOMAL THERAPISTS WCET

Chairs: Elizabeth A. Ayello (USA), Laurent Chabal (Switzerland)

8:00 AM - 8:10 AM  
Welcome and introduction to WCET®
Elizabeth A. Ayello (USA), Laurent Chabal (Switzerland)

8:10 AM - 8:30 AM  
Stoma anatomy and physiology
Denise Hibbert (Saudi Arabia)

8:30 AM - 8:45 AM  
Stoma siting principles
Dee Waugh (South Africa)

8:45 AM - 10:30 AM  
Peristomal and stomal complications including high output ileostomy- Identification and management
Denise Hibbert (Saudi Arabia), Laurent Chabal (Switzerland)
March 1, 2022

10:30 AM - 10:50 AM  BREAK

10:50 AM - 11:20 AM  Enterocutaneous/enteroatmospheric fistula management
                      Dee Waugh (South Africa)

11:20 AM - 11:50 AM  Stoma appliances & accessories
                      Laurent Chabal (Switzerland)

11:50 AM - 12:20 PM  Stories from the bed side (interaction with the audience)

12:20 PM - 12:30 PM  Take home messages, closing questions, comments and conclusions
                      Dee Waugh (South Africa), Denise Hibbert (Saudi Arabia),
                      Laurent Chabal (Switzerland)

8.00 AM - 12.30 PM  Capital Suite 7

INTERNATIONAL INTERPROFESSIONAL WOUND CARE GROUP  IIWCG

Chair: Gary R. Sibbald (Canada)
Co-Chairs: Elizabeth A. Ayello (USA), Gulnaz Tariq Mir (UAE), Hiske Smart
          (Bahrain), Bharat Kotru (India)

Designed at an intermediate level course for graduates in the IIWCC course (Abu Dhabi, West Asia, Canada, South Africa, USA). A case-based approach will be presented to cover key wound care topics:

08.00 AM - 08.30 AM  Wound bed preparation and infection
08.30 AM - 09.00 AM  Diabetic ulcers (neurotropic, ischemic, combined)
09.00 AM - 10.00 AM  Leg ulcers
10.00 AM - 11.00 AM  Pressure injury
11.00 AM - 12.30 PM  Key literature on innovation to practice including education (EPA-
                      Entrustable Professional Activity, ECHO Extension for community health
                      care outcome) will be presented. Hot topics in wound care will be
                      accompanied by trigger videos from international wound care key
                      opinion leaders. Enablers to facilitate practice will be provided for
                      attendees only.

09.00 AM - 04.30 PM  Conference Hall B

Meeting

09:00 AM - 10:00 AM  Executive Board Meeting

10:30 AM - 11:30 AM  International Affairs Meeting
### INTERNATIONAL SKIN TEAR ADVISORY PANEL

#### ISTAP

**“What’s New Since 2016”**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>09.30 AM - 09.35 AM</td>
<td>Introduction <strong>Samantha Holloway</strong> <em>(UK)</em></td>
<td><strong>Samantha Holloway</strong> <em>(UK)</em></td>
<td>Hall 4 (Part B)</td>
</tr>
<tr>
<td>09.35 AM - 09.50 AM</td>
<td>Burden of skin tears <strong>Emmy Nokaneng</strong> <em>(South Africa)</em></td>
<td><strong>Emmy Nokaneng</strong> <em>(South Africa)</em></td>
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<tr>
<td>09.50 AM - 10.05 AM</td>
<td>Evidence to support risk factors <strong>Karen E Campbell</strong> <em>(Canada)</em></td>
<td><strong>Karen E Campbell</strong> <em>(Canada)</em></td>
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<tr>
<td>10.05 AM - 10.20 AM</td>
<td>Classification validation <strong>Dimitri Beeckman</strong> <em>(Belgium)</em></td>
<td><strong>Dimitri Beeckman</strong> <em>(Belgium)</em></td>
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<tr>
<td>10.20 AM - 10.30 AM</td>
<td>The great debate: is it MDrPI, ST or MARSI and how this impacted COVID patients <strong>Kim LeBlanc</strong> <em>(Canada)</em></td>
<td><strong>Kim LeBlanc</strong> <em>(Canada)</em></td>
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<tr>
<td>10.30 AM - 10.35 AM</td>
<td>Closing remarks <strong>Dimitri Beeckman</strong> <em>(Belgium)</em></td>
<td><strong>Dimitri Beeckman</strong> <em>(Belgium)</em></td>
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<tr>
<td>10.35 AM - 11.00 AM</td>
<td>Live Q &amp; A</td>
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### MALAYSIAN SOCIETY OF WOUND CARE PROFESSIONAL

#### MSWCP

**Chair:** Harikrishna K.R. Nair *(Malaysia)*  
**Co-Chair:** Vijay Shukla *(India)*

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
<th>Location</th>
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<tbody>
<tr>
<td>09:30 AM - 09:40 AM</td>
<td>Greeting by Presidents</td>
<td><strong>Presidents</strong></td>
<td>Conference Hall A (Part B + C)</td>
</tr>
<tr>
<td>09:40 AM - 10:00 AM</td>
<td>Grand summary of the 2nd AWCA in Shanghai, China, 2019 by a Chinese delegate</td>
<td><strong>Presidents</strong></td>
<td></td>
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<tr>
<td>10:00 AM - 10:15 AM</td>
<td>General information of AWCA by a Vice President, Harikrishna Nair</td>
<td><strong>Vijay Shukla</strong></td>
<td></td>
</tr>
<tr>
<td>10:15 AM - 10:30 AM</td>
<td>Announcement of the 3rd AWCA meeting in India, 2021, Vijay Shukla</td>
<td><strong>Vijay Shukla</strong></td>
<td></td>
</tr>
<tr>
<td>10:30 AM - 11:00 AM</td>
<td>Selected lectures by TBA</td>
<td><strong>TBA</strong></td>
<td></td>
</tr>
</tbody>
</table>
POSITIONAL STATEMENT ON NON-HEALABLE AND MAINTENANCE WOUNDS

09.00 AM - 09.10 AM  
**Introduction**  
Johanna Elizabeth Sander (South Africa)

09.10 AM - 09.20 AM  
**Research methodology**  
Christelle Boersema (South Africa)

09.20 AM - 09.30 AM  
**Lower leg ulcers**  
Gregory Weir (USA)

09.30 AM - 09.40 AM  
**Fungating wounds**  
Zhavandre van de Merwe (South Africa)

09.40 AM - 09.50 AM  
**Diabetic foot ulcers**  
FA (Fébé) Bruwer (South Africa)

09.50 AM - 10.00 AM  
**Atypical wounds**  
Patricia Idensohn (South Africa)

10.00 AM - 10.10 AM  
**Pressure injuries**  
Magda Mulder (South Africa)

10.10 AM - 10.20 AM  
**The way forward**  
Hiske Smart (Bahrain)

10.20 AM - 10.30 AM  
**Q&A session**  
Hiske Smart (Bahrain)
**March 1, 2022**

11.00 AM - 12.30 PM  
Capital Suite 10  
**WOUNDS CANADA**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 11.00 AM - 11.15 AM | Welcome and introduction to session  
Terry Swanson (Australia) |
| 11.15 AM - 11.30 AM | What is AMS? The background and literature  
Karen Ousey (UK) |
| 11.30 AM - 11.45 AM | How to overcome barriers in practice to improve and effectively manage AMS  
Geoffrey Sussman (Australia) |
| 11.45 AM - 12.00 PM | Using appropriate wound products to maintain AMS  
Dot Weir (USA) |
| 12.00 PM - 12.15 PM | Questions and closure  
Barbara Conway (UK) |

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11.00 AM - 12.30 PM  
Hall 4 (Part B)  
**INSTITUTE OF SKIN INTEGRITY AND INFECTION (ISIAIP)  
PREVENTION INTERNATIONAL WOUND INFECTION (IWII)**

**ANTI-MICROBIAL STEWARDSHIP (AMS) - WHAT IS IT AND HOW CAN YOU APPLY IT TO YOUR CLINICAL AREA?**  
*Chairs: Barbara Conway (UK)*

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 11.00 AM - 11.15 AM | Wounds Canada your Partner in Wound Prevention and Care  
Mariam Botros & Crystal McCallum |
| 11.15 AM - 11.30 AM | Establishing a Canadian leadership Community of Practice  
Darren Levine & Cathy Burrows |
| 11.30 AM - 11.45 AM | Impact of COVID19 on Wound Care Provider  
Janet Kuhnke and Sandra Malik |
| 11.45 AM - 12.00 PM | Diabetes Healthy Feet and You Program in Your Community  
Mariam Botros and Janet Kuhnke |
| 12.00 PM - 12.15 PM | Our Voices, Our story a national wound care patient experience  
Ike Costa |
| 12.15 PM - 12.30 PM | Optimizing Community Care for Complex Wounds  
John Hwang |
March 1, 2022

11.00 AM - 12.30 PM
Hall 4 (Part C)

KOREAN WOUND MANAGEMENT SOCIETY

WOUND HEALING EXPERTS OF THE KOREAN WOUND MANAGEMENT SOCIETY

Chairs: Young-Joon Jun (South Korea), Dong-Hyeok Shin (South Korea)

11.00 AM - 11.20 AM  3D-cell printed pre-vascularized muscle tissue for functional muscle recovery in rat model
Young-Joon Jun (South Korea)

11.20 AM - 11.40 AM  Possibility of injecting adipose-derived stromal vascular fraction cells to accelerate microcirculation in ischemic diabetic foot: a pilot study
Kyung-Chul Moon (South Korea)

11.40 AM - 12.00 PM  The role of microsurgery in diabetic foot reconstruction: personal strategy
Dong-Hyeok Shin (South Korea)

12.00 PM - 12.20 PM  Efficacy and effectiveness of using paste type of artificial dermis in chronic wounds
Sang-Wha Kim (South Korea)

9.00 AM - 11.00 AM
Conference Hall A (PART A + FOYER)

INTERNATIONAL SOCIETY FOR PEDIATRIC WOUND CARE

Chair: Ellie Lindsay (UK), Guido Ciprandi (Italy)

09:30 AM – 09:35 AM  Welcome and Introduction
Anna Barbara Schuler

09:35 AM – 09:45 AM  Skin assessment in pediatric patients
Marco Romanelli (Italy)

09:45 AM – 09:55 AM  Safe topical antimicrobial wound care in 2022.
Vita Boyar (USA)

09:55 AM – 10:05 AM  Device Related Pressure Ulcer in children: the biomechanical basis.
Amit Gefen (Israel)

10:05 AM – 10:15 AM  Pediatric interprofessional teamwork: how a touch changes the quality of life
Guido Ciprandi (Italy)

10:15 AM – 10:25 AM  Incision placement to optimize surgical scar appearance
Giorgio LaScala (Switzerland)

10:25 AM – 10:35 AM  Trauma in children victims of war
Corrado M Durante (Italy)

10:35 AM – 10:45 AM  Negative Pressure Wound Therapy: Indication for use with the neonatal population
Sundeep Keswani, USA
11.00 AM - 12.30 PM
Conference Hall A (Part  B + C)

LEG CLUB FOUNDATION

Co-Chairs: Ellie Lindsay (UK) and Roland Renyi (UK)

11.00 AM - 11.15 AM  Introduction  
Ellie Lindsay (UK)

11.15 AM - 11.30 AM  The nurse and the individual - an enduring collaboration  
Wendy White (Australia) and Helen Edwards (Australia)

11.30 AM - 11.45 AM  The physician and the individual - new rules of engagement  
Vincent Maida (Canada) and Fahmy Fahmy-Fayez (UK)

11.45 AM - 12.00 PM  The crisis of venous disease  
Mark Whitely (UK) and Ellie Lindsay (UK)

12.00 PM - 12.15 PM  An algorithm for patient-centered care  
Kathleen Finlayson (Australia)

12.15 PM - 12.30 PM  Q&A and closure  
Roland Renyi (UK)

11.00 AM - 02.00 PM
Conference Hall A (Part A + Foyer)

LATINAMERICAN MULTIDISCIPLINARY CONFEDERATION OF WOUND, OSTOMY AND CONTINENCE
COMLHEI

TEMAS SELECTOS DE LATINOAMERICA PARA EL MUNDO
Chair: LETICIA VALLEJO.

11.00 AM - 11.15 AM  INTRODUCCION  
LETICIA VALLEJO CARMONA (President COMLHEI)

11.15 AM - 11.30 AM  Interdisciplinarity in the care of people with wounds, stomata and incontinences in Latin America  
Lia Del Carmen Riley De Leon

11.30 AM - 12.00 AM  Management, Diagnostic and Treatment of Biofilms in Burn patients  
Jesus Briseño

12.00 PM - 12.15 PM  Measures to Decrease the Deepening of Burns  
Carlos Segovia

12.15 PM - 12.30 PM  The use of near-infrared spectroscopy in the management and treatment of chronic wounds  
Leticia Vallejo Carmona

12.30 PM - 12.45 PM  Characterization of Ostomized Patients in a Specialized IPS in Colombia. Authors: Sandra Guerrero and Isabel Zapata  
Sandra Guerrero Gamboa
March 1, 2022

12.45 PM - 01.00 PM  Negative pressure management in complex wounds in reconstructive surgery  
**EDUARDO CAMACHO QUINTERO**

01.00 PM - 01.15 PM  Use of Dermal Matrices in the Treatment of Chronic Wounds  
**RICARDO ROA**

01.15 PM - 01.30 PM  Ostomy unfelt disability  
**GUADALUPE MARIA LOBOS**

01.30 PM - 01.45 PM  Surgical site infection management in pediatric patient  
**JOYCE BARRANTES ALFARO**

01.45 PM  Comprehensive management of the burned patient in veterinary medicine, beyond just treating the wound  
**AREMI CLAUDIA LUJANO GUZMAN**  (Mexico)

12.00 PM - 01.00 PM  Conference Hall B  
**Meeting**

12:00 PM - 01:00 PM  MSWCP Meeting

02.30 PM - 04.30 PM  Hall 4 (Part C)  
**SOCIEDAD IBERO-LATINOAMERICANA DE ÚLCERAS Y HERIDAS**  
**SILAUHE**

Chair: **Maria del Rocio Gonzales Garcia** (Uruguay) - Presidenta SILAUHE

02.30 PM - 02.50 PM  Introduction. History of SILAUHE - Introducción. Historia de la SILAUHE  
**José Verdú Soriano** (España)

02.50 PM - 04.30 PM  Experience in different countries - Experiencia en distintos países:  
Mara Blanck (Brasil), Juana Jimenez Sanchez (México), Pilar López Lobo (Chile) Javier Soldevilla Agreda (España), Maria del Rocio Garcia (Uruguay)  
Kathia Furtado (Portugal)

05.00 PM  Opening Ceremony Plenary Hall

06.00 PM  Exhibition Opening
### March 2, 2022

#### 08.00 AM - 09.00 AM
**PARALLEL SESSIONS**

#### Hall 4 (Part A)

**GC01: MIDDLE EAST**

Chair: Safa Al Mustafa (UAE)  
Co-Chair: Nahla Abdulrahman Al Mansoori (UAE)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter</th>
</tr>
</thead>
</table>
| 08.00 AM - 08.15 AM | The evolution of wound care in the region  
   Safa Al Mustafa (UAE), Gulnaz Tariq (UAE) |  
| 08.15 AM - 08.30 AM | The journey of wound care in the region.  
   Mohammed Baguneid |  
| 08.30 AM - 08.45 AM | Wound Care in the Community  
   Cassie Purvey (UAE) |  
| 08.45 AM - 09.00 AM | The Journey of wound care in Kuwait  
   Huda Aldhubaib (Kuwait) |  

#### Hall 4 (Part B)

**FS 01: OUTCOME MEASUREMENT**

Chair: Michael Stacey (Canada), Abbas Al Anad  
Co-Chair: Barbara Bates-Jensen (USA)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter</th>
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</table>
| 08.00 AM - 08.15 AM | Data analysis for pressure ulcer in UAE  
   Abbas Anad Al Hassan (UAE) |  
| 08.15 AM - 08.30 AM | Use of wound assessment tools for evaluating outcomes (R)  
   Barbara Bates-Jensen (USA) |  
| 08.30 AM - 08.45 AM | Biomarkers as outcome measures of wound healing - Biomarker directed  
   chronic wound treatment - a new paradigm  
   Michael Stacey (Canada) |  
| 08.45 AM - 08.50 AM | (ID 156) Effects of liquid barrier film on skin maturation and integrity in  
   premature neonates  
   Boyar Vita (USA) |  
| 08.50 AM - 08.55 AM | (ID 456) In vivo and in vitro detection of porphyrin-producing wound  
   pathogens, planktonic and in biofilm, with real-time bacterial fluorescence  
   imaging  
   Laura Jones, Andrea Lopez, Monique Y. Rennie, Liis Teene, Ralph S. DaCosta, Allie C. Smith (Canada) |
### Hall 4 (Part C)

#### FS 02: PSYCHOLOGY OF WOUNDS

**Chair:** Mousa Yahya Asiri (Saudi Arabia)  
**Co-Chair:** Vera Lucia Conceição De Gouveia Santos (Brazil)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 08.00 AM - 08.15 AM | Psychological Stress: Does it affect wound healing?  
Salvacion Cruz (UAE) |
| 08.15 AM - 08.30 AM | Impact of wound on quality of life (R)  
Vera Lucia Conceição De Gouveia Santos (Brazil) |
| 08.30 AM - 08.45 AM | Metaphysical approach to wound caring; integration of the mind-body-Connection  
Chaitanya Kodange (Bahrain) |
| 08.45 AM - 09.00 AM | Psychology to understand how patient feels  
Mousa Yahya Asiri (Saudi Arabia) |

### Conference Hall A (Part B + C)

#### FS 03: SCAR MANAGEMENT

**Chair:** Ernie Chiu (USA)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 08.00 AM - 08.15 AM | Pre-clinical development of new approaches for scar management (R)  
Allison Cowin (Australia) |
| 08.15 AM - 08.30 AM | Minimal scar management with cultured epithelial autografts, CEAs, and cytokines (R)  
Sadanori Akita (Japan) |
| 08.30 AM - 08.35 AM | (ID 73) Tissue-engineered dermis graft using stromal vascular fraction cells on nose  
Seung-Kyu Han, Moon Kyung-Chul (South Korea) |
| 08.35 AM - 08.40 AM | (ID 583) A management method for minimizing scars after surgery to remove wide-spread hypertrophic scars in the exposed site: with focus on skin rehabilitation nursing therapy (SRNT) Oh  
Jung Ok, Hwang Hye Seon (South Korea) |

### Conference Hall A (Part A + Foyer)

#### FS 04: BLISTERING DISORDERS

**Chair:** Hadar Lev-Tov (USA)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 08.00 AM - 08.20 AM | Wound management for common blistering disorders in your clinic  
Hadar Lev-Tov (USA) |
Indicated for Use on any Acute, Chronic Dermal Lesion and Burns.

Superior Safety and Efficacy.

Supported by 30 Published Studies.
March 2, 2022

08.20 AM - 08.40 AM  (ID 671) Natural nanoskin management of the rare disease as burnt patient with epidermolysis bullosa and stevens
Jamil Al Jamali (UAE)

08.45 AM - 08.50 AM  (ID 170) Toxic epidermal necrolysis and epidermolysis bullosa successfully treated with cultured skin grafts
Alfonso Masse Sanchez (Mexico)

Conference Hall B

RV 01: RESEARCH

Chair: Kylie Sandy-Hodgetts (Australia)
Co-Chair: Ismail Eidah Alzahrani (Saudi Arabia)

08.00 AM - 08.10 AM  Diabetic mellitus foot education
Ismail Eidah Alzahrani (Saudi Arabia)

08.10 AM - 08.20 AM  Challenging DM foot cases with different modalities of treatment
Kylie Sandy-Hodgetts (Australia)

08.20 AM - 08.30 AM  Orthoplastc Techniques for Diabetic Foot Wound Closure
Hani Badahdah (Saudi Arabia)

Capital Suite 10

FS 05: CLINICAL TRIALS IN WOUND CARE

Chair: Geoffrey Gurtner (USA)
Co-Chair: Dirk Ubbink (The Netherlands)

08.00 AM - 08.20 AM  Randomized controlled trials of tension offloading to reduce scar formation
Geoffrey Gurtner (USA)

08.20 AM - 08.40 AM  Shared decision-making in wound care: the DAMOCLES trial as illustration
Dirk Ubbink (The Netherlands)

08.40 AM - 08.45 AM  (ID 145) Actimaris® Complex - Redox signaling therapeutic agent for the treatment of inflammatory and infectious processes on the skin and mucous membrane in the ENT region
Damir Marincic (Switzerland)

08.45 AM - 08.50 AM  (ID 793) Summary of several years of clinical research on the effects of high-voltage monophasic pulsed current applied with the use of different polarizations of a treatment electrode in pressure injury healing
Ewa Kucio, Agnieszka Nawrat-Szoltyśik, Andrzej Franek, Edward Blaszczak, Piotr Stanisławski, Ryszard Zarzeczny, Emily Haesler, Luther C Kloth, Cezary Kucio, Anna Polak (Poland)
March 2, 2022

08.50 AM - 08.55 AM (ID 501) The safety of punch biopsies in a large multi-center clinical trial
Windy Cole, Stacey Coe, Khristina Harrell, Laura Serena, Raphael Yaakov and Thomas E. Serena (USA)

Capital Suite 5, 08.00 am-09.00 am
FC01(A)
Detailed program on page 150

Capital Suite 7
RV 02: TELEMEDICINE GOING TO BE A MEDICINE - PART 1
Chair: Suhail Chughtai (UK)
Co-Chair: Iffat Zafar Aga (Pakistan)
08.00 AM - 08.30 AM Telemedicine - What, Why & How Suhail Chughtai (UK)
08.30 AM - 09.00 AM Wound care via Telemedicine Iffat Zafar Aga (Pakistan)

09.15 AM - 10.30 AM PLENARY SESSION
Plenary Hall
PS 01: THE FUTURE OF WOUND HEALING
Chair: Gulnaz Tariq (UAE)
09.15 AM - 09.50 AM MIRA- Medicine in remote areas Adrian Hayes (UK)
09.50 AM - 10.10 AM Rare disease and cognitive computing: establishment of rare disease data registry of Japan (RADDAR-J) and construction of disease diagnosis pipeline using artificial intelligence technology Fumihiko Matsuda (Japan)
10:10AM -10:30AM ROBOTS IN HEALTHCARE SETTINGS-ARTIFICIAL INTELLIGENCE Jorge Manuel Miranda Dias (UAE)

11.15 AM - 12.45 PM PARALLEL SESSIONS
Hall 4 (Part A)
SY 01: DIABETIC FOOT ULCERS
Chair: Keith Harding (UK)
Co-Chair: Andrew Boulton (UK)
11.15 AM - 11.30 AM Pathways to DFU; what we learned from leprosy (R) Andrew Boulton (UK)
March 2, 2022

11.30 AM - 11.45 AM New medical therapies in the management of diabetic foot ulcers
Mariam Botros (Canada), Keith Harding (UK)

11.45 AM - 12.00 PM The podiatric management
Elizabeth Ruth Choudhry (UAE)

12.00 PM - 12.15 PM From an ulcer to a syndrome: how WIFI (Wound, Ischemia, Foot Infection) changed our perception of DF
Joseph Mills (USA)

12.15 PM - 12.20 PM (ID 776) Novel autologous homologous skin construct therapy assessed in open-label single-arm pilot study for diabetic foot ulcers
David G. Armstrong, Dennis P. Orgill, Robert Galiano, Paul Glat, Charles M. Zelen (USA)

12.20 PM - 12.25 PM (ID 933) To value safe, effectiveness and outcome of “modified” Masquelet Technique (MT) in treatment of midfoot and active osteomyelitis in ulcerated Charcot foot
Caravaggi Carlo Maria Ferdinando, Adriana Barbara Sganzaroli, Andrea Panunzi, Amelia Bertulesi, Francesca Barmina, Alberto Casartelli, Ornella Ludovico, Daniele Simonetti (Italy)

Hall 4 (Part B)

SY 02: Dr. BARBARA BRADEN ORATION SESSION: PRESSURE INJURIES/ULCERS

Chair: Elizabeth A. Ayello (USA)
Co-Chair: Kylie Sandy-Hodgetts (Australia)

11.15 AM - 11.30 AM Advanced surgical reconstruction in grade 3-4 pressure ulcers in plegic patients
Franco Bassetto (Italy)

Jan Kottner (Germany)

11.45 AM - 12.00 PM Challenges in optimizing pressure injury management in the community/home care
Gary R. Sibbald (Canada)

12.00 PM - 12.15 PM Pressure ulcers prevalence at King Abdulaziz Medical City Jeddah (Saudi Arabia)
Eseya Abbas (Saudi Arabia)

12.15 PM - 12.20 PM (ID 333) Characteristics of patients with pressure injuries found upon hospitalization who died during admission
Midori Nagano Miyako Aiso, Akiko Egawa, Masako Kobayashi, Tomoko Ninomiya, Maki Sakamoto, Hiromi Maruyama, Masami Sato, Yoshiko Kubo, Toshihiro Ito, Misuzu Nakamura, Keiko Tokunaga (Japan)
March 2, 2022

12.20 PM - 12.25 PM  | (ID 218) Mobility and pressure ulcer development, unexpected findings from a prospective observational study among older adults in long-term care  
                       | Agelia Moda Vitoriano Budri, Zena Moore, Tom O’Connor, Linda Nugent (Ireland)

12.25 PM - 12.30 PM  | (ID 870) Surgical management of pressure ulcers: a single centre service evaluation  
                       | Grandidge L, Thumbikat P (UK)

**Hall 4 (Part C)**

**SY 03: ATYPICAL ULCERS**

Chair: Marco Romanelli (Italy)

11.15 AM - 11.30 AM  | Atypical wounds: why, when, which, where  
                       | Marco Romanelli (Italy)

11.30 AM - 11.45 AM  | Foreign modelling agent reactions (R)  
                       | Jose Contreras Ruiz (Mexico)

11.45 AM - 12.00 PM  | Diabetic foot ulcers: typical or atypical?  
                       | Francesco Serino (UAE)

12.00 PM - 12.15 PM  | Pyoderma gangrenosum  
                       | Joachim Dissemond (Germany)

12.15 PM - 12.30 PM  | Cutaneous leishmaniasis (R)  
                       | Alireza Firooz (Iran)

**Conference Hall A (Part B + C)**

**SY 04: BASIC SCIENCES: STEM CELLS IN WOUND HEALING**

Chair: Vincent Piguet (Canada)
Co-Chair: Geoffrey Gurtner (USA)

11.15 AM - 11.30 AM  | Strategies and biomechanisms of stem cells enhance diabetic wound healing  
                       | Yur-Ren Kuo (Taiwan)

11.30 AM - 11.45 AM  | Finding a needle in a needlestack: cell based therapies for abnormal wound healing  
                       | Geoffrey Gurtner (USA)

11.45 AM - 12.00 PM  | Stem cell therapy for diabetic wounds  
                       | Seung-Kyu Han (South Korea)

12.00 PM - 12.15 PM  | Wounds, immunosuppression and viral infections  
                       | Vincent Piguet (Canada)

12.15 PM - 12.30 PM  | (ID 663) Ultrasonic exposure threshold on proliferation and collagen I expression of adipose-derived mesenchymal stem cells and fibroblast cells co-culture  
                       | Zeinab Hormoz-Moghaddam, Manjhe Mokhtari-Dizaji, Mohammad-Ali Nilforoshzadeh, Mohsen Bakhshandeh (Iran)
                       | RISING STAR
March 2, 2022

**Conference Hall A (Part A + Foyer)**

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Presentation</th>
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<tbody>
<tr>
<td>11.15 AM - 11.30 AM</td>
<td>New treatments for hidradenitis suppurativa <em>(R)</em></td>
</tr>
<tr>
<td></td>
<td>Michelle Lowes (USA)</td>
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<tr>
<td>11.30 AM - 11.45 AM</td>
<td>Update on syndromic HS</td>
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<td></td>
<td>Angelo Valerio Marzano (Italy)</td>
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<tr>
<td>11.45 AM - 12.00 PM</td>
<td>Update on treatments for HS</td>
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<td>Afsaneh Alavi (USA)</td>
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<tr>
<td>12.00 PM - 12.05 PM</td>
<td><em>(ID 764)</em> Diabetes mellitus and charcot neuro-osteoarthropathy (cna): retrospective analysis and identification of predictive factors</td>
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<td></td>
<td>Elisabetta Iacopi, Matteo Geluardi, Nicola Riltano, Giacomo Aringhieri, Chiara Goretti, Lorenza Abbruzzese, Letizia Pieruzzi (Italy)</td>
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<tr>
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<td><em>(ID 807)</em> A novel treatment algorithm of mild to moderate hidradenitis suppurativa on axilla; a preliminary report</td>
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<td>Hoon Kim, Hyun Gun Lee, In Change Koh, Kim Kyu Nam, Soo Yeon Lim (South Korea)</td>
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</tbody>
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**Conference Room B, 11.15am - 12.45 pm**

**FC01**

Detailed program on page 97

**Capital Suite 10, 11.15am - 12.45 pm**

**FC02**

Detailed program on page 98

**Capital Suite 5, 11.15am - 12.45 pm**

**FC03**

Detailed program on page 99

**Capital Suite 7, 11.15am - 12.45 pm**

**FC03(A)**

Detailed program on page 150
Title: Improving patient-related outcomes through value-based wound care

Description: During this symposium, sponsored by Mölnlycke Health Care, the speakers will discuss how close collaboration between industry and health care professionals (HCPs), providers and payers is key to the delivery of efficient patient-centric wound care.

Moderator: Gary Hopkins, external consultant

Speakers (panel): Gulnaz Tariq, Unit Manager for Wound Care, Sheikh Khalifa Medical City, Abu Dhabi, United Arab Emirates; Mohammed Baguneid, Consultant Vascular and Endovascular Surgeon, Abu Dhabi Health Services Company – SEHA, Abu Dhabi, United Arab Emirates; Bill Padula, Assistant Professor of Pharmaceutical & Health Economics, University of Southern California, Los Angeles, California, United States of America; Kimberly DiSanto, Sourcing Lead, Mount Sinai Health System, New York City, New York, United States of America; Jemell Geraghty, Lecturer in Nursing and Tissue Viability Module Lead / Consultant Nurse Tissue Viability, Ad Integrum Vascular & Wound Care, London, United Kingdom

Conference Hall B

S+N Reducing Surgical Site Complications in Closed Incisions

12.45 PM - 01.10 PM The burden of Surgical Site Complications
Prof Banasiewicz

01.10 PM - 01.40 PM The role of sNPWT to reduce SSI in plastic surgery
Mr Gareth Irwin

01.40 PM - 02.10 PM The role of sNPWT to reduce SSI in Orthopedic
Prof Banasiewicz

02.10 PM - 02.15 PM Evidences and NICE guidelines
S+N Paul Truman
March 2, 2022

Conference Hall A (Part B + C)

THE INFECTION AND INFLAMMATION CONTINUUM - OVERCOMING THE BARRIERS TO HEALING
Chair: Dieter Mayer (Switzerland)

12.45 PM - 12.50 PM
Introduction
Dieter Mayer (Switzerland)

12.50 PM - 01.05 PM
Inflammation and chronic wounds: challenging diagnosis (R)
Dieter Mayer (Switzerland)

01.05 PM - 01.20 PM
The evolution of advance wound technologies
Helen Thomason (UK)

01.20 PM - 01.35 PM
The science of wound healing: inflammation vs. infection
Breda Cullen (UK)

01.35 PM - 01.50 PM
The treatment of hard to heal wounds
Hayat Alsaleh (Saudi Arabia)

01.50 PM - 02.00 PM
The role of topical antimicrobials in the treatment of chronic wounds
Muneera Ben Nekhe (Kuwait)

02.00 PM - 02.15 PM
Q&A

02.30 PM - 03.45 PM
PARALLEL SESSIONS

Hall 4 (Part A)

SY 06: ARTERIAL LEG ULCERS

Chair: Dieter Mayer (Switzerland)
Co-Chair: Golnar Prudhomme (UAE)

02.30 PM - 02.45 PM
Compression therapy can be applied in patients with arterial ulcers
Giovanni Mosti (Italy)

02.45 PM - 03.00 PM
When is revascularization needed for ulcers of the leg and foot?
Joseph Mills (USA)

03.00 PM - 03.15 PM
Role of multidisciplinary team in wound healing
Golnar Prudhomme (UAE)

03.15 PM - 03.30 PM
When revascularization is not an option... what can you do?(R)
Chris Murphy (Canada)

03.30 PM - 03.45 PM
Lower extremity revascularization: endovascular vs open
Houssam Younes (UAE)
Hall 4 (Part B)

**SY 07: PERISTOMAL**

Chair: Laurent Chabal (Switzerland)
Co-Chair: Kimberly Leblanc (Canada)

02.30 PM - 02.45 PM  
**Introduction and review of peristomal skin complications (PSCs), why should we be concerned, burden of PSCs**  
Kimberly Leblanc (Canada)

02.45 PM - 03.00 PM  
**Peristomal medical adhesive related skin injury: preliminary data (KSA)**  
Denise Hibbert (Saudi Arabia)

03.00 PM - 03.15 PM  
**Other forms of PSCs**  
Dee Waugh (South Africa)

03.15 PM - 03.30 PM  
**Management of PSCs**  
Kyung Hee Park (South Korea)

03.30 PM - 03.45 PM  
**Case Series, bring PSCs to life / Conclusion Q&A**  
Laurent Chabal (Switzerland)

Hall 4 (Part C)

**SY 08: HEALTH ECONOMY**

Chair: Thomas E. Serena (USA)  
Co-Chair: Madeline Flanagan (UK)

02.30 PM - 02.45 PM  
**Improving the profitability of wound care: strategies for 2022**  
Thomas E. Serena (USA)

02.45 PM - 03.00 PM  
**Interprofessional education: effects on professional practice and healthcare outcomes**  
Madeline Flanagan (UK)

03.00 PM - 03.15 PM  
**Wound Care Specialist Nurses for quality and cost-effective care**  
Corrine Ward (Malta) (R)

03.15 PM - 03.30 PM  
**(ID 535) Costs analysis of HBOT in tissue repair**  
Pasquale Longobardi, Klarida Hoxha (Italy)

03.35 PM - 03.40 PM  
**(ID 51) Reporting successful treatment of atypical traumatic and chronic wounds by wounds specialist using new and known technologies in wound treatment**  
Cernica Chausha Weitman, Irina Greenberg (Israel)
March 2, 2022

**Conference Hall A (Part B + C)**

**SY 09: DISASTER WOUNDS**

Chair: Keith Harding (UK)
Co-Chair: Corrado M. Durante (Italy)

02.30 PM - 02.45 PM  **Traumatic wounds in children**  
_Sundeep Keswani (USA)_

02.45 PM - 03.00 PM  **The evaluation and management of diabetic foot wounds during the disaster**  
_Abdul Razak Abdul Aziz (Syria)_

03.00 PM - 03.15 PM  **Complicated wound management secondary to graft infection**  
_Mohamed Baguneid (UAE)_

03.15 PM - 03.30 PM  **7 Steps disaster wound management (R)**  
_Sri Gitarja Widasari (Indonesia)_

03.30 PM - 03.35 PM  **(ID 664) A new animal model of radiation-induced skin damage using Megavoltage radiotherapy**  
_Zeina Hormozi-Moghaddam, Manijhe Mokhtari-Dizaji, Mohammad Ali Nilforeshade, Mohsen Bakhshande_  
*RISING STAR*

03.35 PM - 03.40 PM  **(ID 961) Development of multilayered antimicrobial wound healing dermal patch for chronic and acute wounds**  
_Mamatha M. Pillai and Prakriti Tayalia (India)_  
*RISING STAR*

**Conference Hall A (Part A + Foyer)**

**SY 10: HOLISTIC APPROACH**

Chair: Helena Marie Haskins (UAE)
Co-Chair: Gary R. Sibbald (Canada)

02.30 PM - 02.45 PM  **Causal wound therapy - back to the roots?**  
_Gary R. Sibbald (Canada)_

02.45 PM - 03.00 PM  **Achieving clinical consistency by utilizing the wound bed preparation paradigm**  
_Hiske Smart (Bahrain)_

03.00 PM - 03.15 PM  **Introductory talk - Integrative medicine approach to wound healing**  
_Hadar Lev-Tov (USA)_

03.15 PM - 03.30 PM  **Holistic approach in management of chronic diabetic foot ulcer**  
_Jassin Hamed (Germany)_

03.30 PM - 03.35 PM  **(ID 197) The customized treatment of facial burn wounds with an electro spun polymer nanofibrous dressing**  
_Alexandra Schulz, Wolfram Heitzmann, Paul Christian Fuchs, Carmo Haiek Kanho, Jennifer Lynn Schiefer (Germany)_
March 2, 2022

**Conference Room B, 02.30 pm - 3.45 pm**

**FC 04**

Detailed program on page 99

**Capital Suite 10**

**SPONSORED WORKSHOP**

*Title:* Shaping the future of wound care through innovation and digitalization

*Description:* During this symposium, sponsored by Mölnlycke Health Care, an international expert panel will provide an insight into how innovation and technology are likely to influence the future of wound care, and discuss why wound care is worthy of greater recognition in the medical arena.

*Chairperson:* David Armstrong, **Professor Surgery / Co-Director, Limb Preservation Program / Director, Southwestern Academic Limb Salvage Alliance, Keck School of Medicine of University of Southern California, Los Angeles, California, United States of America**

*Speakers:* Matthew Malone, Director of Research, South West Sydney Limb Preservation and Wound Research; and Head of Department, High Risk Foot Service, Liverpool Hospital, South Western Sydney LHD / Conjoint Senior Lecturer Infectious Diseases and Microbiology, Western Sydney University, Sydney New South Wales, Australia;

Keith Harding, **Professor of Innovation and Wound Healing, Welsh Wound Innovation Centre, Pontyclun, United Kingdom**

**Capital Suite 5, 02.30 pm - 3.45 pm**

**FC 05**

Detailed program on page 151

**Capital Suite 5 / (A), 02.30 pm - 3.45 pm**

**FC 07**

Detailed program on page 151

**04.00 PM - 06.00 PM**

**PARALLEL SESSIONS**

**Hall 4 Part A**

**WS 01: DEBRIDEMENT**

*Chair:* Dieter Mayer (Switzerland)
*Co-Chair:* Mariam Botros (Canada)

**04:00 PM - 04:30 PM**

Innovative solutions for hydrosurgical debridement

*Dr. Ahmed Nawaar- Egypt*

**04:30 PM - 05:10 PM**

Debridement Case Presentations

*Dr. Ahmed Nawaar- Egypt*
### Hall 4 (Part B)

**WS 02: WOUND SCENE INVESTIGATION**

*Chair: Dot Weir (USA)*

- **04:00 PM - 06:00 PM**  
  Wound Scene Investigation  
  *Mariam Nasir (Malaysia); Elizabeth Ruth Choudhry (UAE)*

### Hall 4 (Part C)

**WS 03: WOUND JEOPARDY**

*Chair: Vera Lucia Conceição De Gouveia Santos (Brazil)  
Co-Chair: Kevin Woo (Canada)*

- **04:00 PM - 06:00 PM**  
  Moisture- Associate Skin Damage (MASD): a progress update after 15 years of research, education and awareness focus  
  *Dimitri Beeckman (Belgium)*

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### Conference Hall A (Part B + C)

**WS 04: COMPRESSION THERAPY**

*Chair: Suzie Ehmann (USA)  
Co-Chair: Hiske Smart (Bahrain)*

- **04:00 PM - 05:00 PM**  
  CREATIVE compression applications to match patient presentations  
  *(R)Suzie Ehmann*

- **04:00 PM - 06:00 PM**  
  Hands-on compression wrapping workshop  
  *Hiske Smart (Bahrain)*

### Conference Hall A (Part A + Foyer)

**WS 05: COMMUNICATION SKILLS**

*Chair: Nick Kindler (USA)  
Co-Chair: Dee Waugh (South Africa)*

- **05:00 PM - 06:00 PM**  
  Communicating Science  
  *Nick Kindler (USA)*

### Conference Hall B

**WS 06: WOUND INFECTIONS**

*Chair: Thomas E. Serena (USA)  
Co-Chair: Chandan K. Sen (USA)*

- **04:00 PM - 04:40 PM**  
  Wound infection and management: Being a detective with each dressing change *(R)*  
  *Terry Swanson (Australia)*
04:40 PM - 05:20 PM  You don’t know what you can’t see: novel diagnostics will save limbs and lives
Thomas E. Serena (USA)

Capital Suite 10

WS: 07 HBOT - The role of oxygen in wound healing

Chair: Mark Robins (USA) Co-Chair: Klarida Hoxha (Italy)

04.00 PM - 04.15 PM  Genetics, inflammation and HBOT: To identify best responders to the hyperbaric oxygenation (HBO) by testing for auto inflammatory disorders (NLRP3, CIAS1)
Carlotta Giorgi (Italy)

04.15 PM - 04.30 PM  HBOT and mitochondrial function Analysis of mitochondrial homeostasis in order to customize the HBO therapy protocol based on the personalized mitochondrial profile.
Paolo Pinton

04.30 PM - 04.45 PM  The role of oxygen based medical devices in wound healing: HBOT in the TIMERS, clinical implications
Klarida Hoxha (Italy)

04.45 PM - 05.00 PM  HBOT and tissue reparation Hyperbaric Oxygen Increases Stem Cell Proliferation, Angiogenesis and Wound-Healing
Aytunç Yur

05.00 PM - 05.15 PM  Emerging trends for oxygenation and perfusion measurement in wound care: how to predict who will benefit from HBOT by the measurement of tissue oxygen levels and perfusion
Thomas E. Serena (USA)

05.15 PM - 05.30 PM  Choosing wisely. The economics of HBOT. Economic standards and guidelines for HBOT in wound care
Pasquale Longobardi (Italy)

05.30 PM - 06.00 PM  Discussion: HBOT in wound care: in which controversial topics is research a core value?
Jacek Kot (ECHM), Paolo Pinton (SIMSI) and Marc Robins (UHMS)

Capital Suite 5, 4.00pm - 6.00pm

FC 05 (B)

Detailed program on page 151

Capital Suite 7, 4.00pm - 6.00pm

FC 05 (C)

Detailed program on page 151
08.00 AM - 09.00 AM
PARALLEL SESSIONS

Hall 4 (Part A)

**GC 02: AFRICA**

*Chairs: Zulfiqarali G. Abbas (Tanzania)*
*Co-chair: Liezl Naude (South Africa)*

- **08.00 AM - 08.15 AM**
  - The current state of wound care in South Africa *(R)*
  - Gregory Weir (South Africa)

- **08.15 AM - 08.30 AM**
  - WAWLC: wound care in low resource settings
  - Liezl Naude (South Africa)

- **08.30 AM - 08.45 AM**
  - Telling the story of wound care in Ethiopia
  - Helen Yifter Bitew (Ethiopia)

- **08.45 AM - 08.50 AM**
  - (ID 459) Effectiveness of topical oxygen therapy with a haemoglobin spray in the treatment of chronic wounds
  - Malehlohonolo Mbonani (South Africa)

- **08.50 AM - 08.55 AM**
  - (ID 673) INTEGRA artificial dermal matrix use for full-thickness burn reconstruction
  - Lungile Tshabalala (South Africa)

Hall 4 (Part B)

**FS 06: ELECTROSTIMULATION**

*Chair: Bijan Najafi (USA)*
*Co-Chair: Harikrishna K.R. Nair (Malaysia)*

- **08.00 AM - 08.15 AM**
  - Stimulating cells: can we optimize collective proliferation and migration to improve tissue repair, by altering the biophysical environment? *(R)*
  - Amit Gefen (Israel)

- **08.15 AM - 08.30 AM**
  - Innovation in plantar stimulation wearables to deliver effective therapy: From Smart Shoes to Smart Socks
  - Bijan Najafi (USA)

- **08.30 AM - 08.45 AM**
  - Microcurrent therapy as an adjunct for pain and wound management
  - Harikrishna K.R. Nair (Malaysia)

- **08.45 AM - 08.50 AM**
  - (ID 308) Establishing the economic impact of a portable neuromuscular transmitter in the treatment of venous leg ulcers in the English NHS
  - Judith Hargreaves (UK)
### March 3, 2022

**Hall 4 (Part C )**

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>08.00 AM - 08.15 AM</td>
<td>Wound care: Epidermolysis bullosa, Indian scenario</td>
<td>Indu Kumari (India)</td>
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<tr>
<td>08.15 AM - 08.30 AM</td>
<td>Epidermolysis bullosa in the UAE, a single center experience</td>
<td>Maureen Almai (UAE)</td>
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<tr>
<td>08.30 AM - 08.45 AM</td>
<td>Nurse perspectives of EB</td>
<td>Beji Saji (USA)</td>
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**Conference Hall A (Part B + C)**

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<tr>
<td>08.00 AM - 08.15 AM</td>
<td>Management of ischemic leg ulcer pain</td>
<td>Kevin Woo (Canada)</td>
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<tr>
<td>08.15 AM - 08.30 AM</td>
<td>Mechanisms and treatment of post-operative pain (R)</td>
<td>Barbara Conway (UK)</td>
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<tr>
<td>08.30 AM - 08.45 AM</td>
<td>A robotic mattress supporting patients’ comfort by automatic repositioning and air-cell pressure adjustment through interface pressure mapping (R)</td>
<td>Aya Kitamura (Japan)</td>
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<tr>
<td>08.45 AM - 09.00 AM</td>
<td>Exploring biomarkers associated with the trajectory of wound pain</td>
<td>Taichi Goto (Japan)</td>
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**Conference Hall A (Part A + Foyer)**

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<td>08.00 AM - 08.15 AM</td>
<td>Light for inspection and intervention in wounds</td>
<td>Jeff Davidson (USA)</td>
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<tr>
<td>08.15 AM - 08.45 AM</td>
<td>20 years clinical experience with Low Level Laser Therapy (LLLT) 620-690nm and 4 years with cold plasma in wound management</td>
<td>Gerhard Kammerlander (Switzerland)</td>
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March 3, 2022

08.45 AM - 08.50 AM (ID 1000) Laser-assisted drug delivery: a new approach in the treatment of scars
Mansoori Parvin, Martits-Chalangari Katalin, Chalangari Reza (USA)

08.50 AM - 08.55 AM (ID 804) Blue light emission in the management of chronic wounds: a preliminary experience.
Valentina Dini, Roberta Vitucci, Giulia Davini, Agata Janowska, Marco Romanelli (Italy)

Conference Hall B

GC 03: AUSTRALIA

Chair: Geoffrey Sussman (Australia)
Co-Chair: Terry Swanson (Australia)

08.00 AM - 08.15 AM Wound research in Australia Allison Cowin (Australia)

08.15 AM - 08.30 AM Time and costs to heal community wounds in Australia Keryln Carville (Australia)

08.30 AM - 08.45 AM Nurse practitioners and advanced practice nurses in wound management Terry Swanson (Australia)

08.45 AM - 08.50 AM (ID 181) The role of accurate wound assessment information in patient concordance Emil Schmidt, Rebecca Aburn (New Zealand)

08.50 AM - 08.55 AM (ID 211) Care goals and education needs of pressure injury patients: an international survey Emily Haesler (Australia)

Capital Suite 10

GC 04: NORTH AMERICA

Chair: Gregory A. Bohn (USA)
Co-Chair: Eduardo Camacho Quintero (Mexico)

08.00 AM - 08.15 AM A vision of union and standardization of knowledge for interdisciplinary wound management Eduardo Camacho Quintero (Mexico)

08.15 AM - 08.30 AM North American perspectives Mariam Botros (Canada)

08.30 AM - 08.45 AM A look at Latin America: multidisciplinary perspective and advanced practice in the treatment of wounds, stoma and incontinence Guadalupe María Lobo Cordero (Mexico)

08.45 AM - 09.00 AM Cooperative opportunities in North and Central America Gregory A. Bohn (USA)
**March 3, 2022**

### Capital Suite 7

#### RV 03: TELEMEDICINE GOING TO BE A MEDICINE: PART 2

Chair: Iffat Zafar Aga (Pakistan)
Co-Chair: Suhail Chughtai (UK)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 08.00 AM - 09.00 AM | Example of E-Health wound care in Spain  
Jose Verdu Soriano (Spain) |

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 09.15 AM - 10.15 AM | PARALLEL SESSIONS  
PLENARY HALL  
PS 02: WOMEN’S JOURNEY IN WOUND HEALING |

Chair: Afsaneh Alavi (Canada)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 09.15 AM - 09.25 AM | Making a difference: improving patient outcomes (R)  
Karen Ousey (UK) |
| 09.25 AM - 09.35 AM | My journey: “Wound challenges in Ethiopia”  
Helen Yifter Bitew (Ethiopia) |
| 09.35 AM - 09.45 AM | My story: “Changing the landscape with education”  
Gulnaz Tariq (UAE) |
| 09.45 AM - 09.55 AM | Wound omics : changing paradigms through partnership of scientists , clinicians and patients  
Marjana Tomic-Canic (USA) |
| 09.55 AM - 10.05 AM | Innovation for pressure ulcer technology  
Hiromi Sanada (Japan) |
| 10.05 AM - 10.15 AM | My path: engineering to wound care  
Laura Edsberg (USA) |

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
</table>
| 10.30 AM - 12.30 PM | PARALLEL SESSIONS  
Hall 4(Part A)  
SY 11: WOUND INFECTIONS |

Chair: Gregory Schulz (USA)
Co-Chair: Kylie Sandy-Hodgetts (Australia)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
</table>
| 10.30 AM - 10.45 AM | Battling biofilms - winning the war in wounds  
Gregory Schulz (USA) |
| 10.45 AM - 11.00 AM | Inflammation and infection in chronic wound healing  
Rachael Murray (Australia) |
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 11.00 AM - 11.15 AM | A simplified approach to chronic wound infection at the bedside  
                         *Patricia Idensohn (South Africa)* |
| 11.15 AM - 11.30 AM | Wound infection management post abdominoplasty  
                         *Nahla Al Mansoori (UAE)* |
| 11.30 AM - 11.45 AM | Wound care, Maldivian experience  
                         *Mohamed Waheed (Maldives)* |
| 11.45 AM - 12.00 PM | Role of vascularized tissue on infected wounds  
                         *Hattan Al Jaaly (Saudi Arabia)* |
| 12.00 PM - 12.15 PM | The interplay of wound and ischemia grades on infection in diabetic foot ulcers  
                         *Joseph Mills (USA)* |
| 12.15 PM - 12.20 PM | (ID 632) Adjustment of the new therapeutic index for local infection (TILI) score as guidance for locally infected wounds in different European countries  
                         *Pr Val Edward Jones.* |
| 12.20 PM - 12.25 PM | (ID 896) Ag oxysalts - in vivo assessment of antibiofilm efficacy and effects on healing  
                         *Helen Thomason, Christopher Doherty, Andrew McBain (UK)* |
| 12.25 PM - 12.30 PM | (ID 967) The clinical efficacy of a novel desiccant agent, debrichem, in the treatment of chronic skin wounds; a case series of 50 patients  
                         *Quint Bertus, Cogo Alberto, Bignozzi Carlo Alberto (Italy)* |

**Hall 4 (Part B)**

**SY 12: PRESSURE INJURIES/ULCERS**

*Chair: Ibby Younis (UK)*  
*Co-Chair: Jassin Hamed (Germany)*

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 10.30 AM - 10.45 AM | Negative pressure with instillation - the most important innovation in wound care in the past 30 years?  
                         *Ibby Younis (UK)* |
| 10.45 AM - 11.00 AM | Five steps to preventing pressure ulcers/injuries  
                         *Ruth Mary Aruna Kommu (Saudi Arabia)* |
| 11.00 AM - 11.15 AM | Status and epidemiological profile of pressure ulcers in Australia  
                         *Keryln Carville (Australia)* |
| 11.15 AM - 11.30 AM | Ulcers that masquerade as pressure ulcers: discriminating etiologies  
                         *Ruth Bryant (USA)* (R) |
| 11.30 AM - 11.45 AM | Novel point-of-care biofilm detection system for realizing biofilm-based wound care  
                         *Gojiro Nakagami (Japan)* |
| 11.45 AM - 12.00 PM | Changes in adipose tissue as a possible marker for deep tissue pressure injuries  
                         *Laura Edsberg (USA)* |
| 12.00 PM - 12.15 PM | A holistic approach to managing patients with special injuries (R)  
                         *Jassin Hamed (Germany)* |
| 12.15 PM - 12.30 PM | Heel pressure ulcers: assessment and management  
                         *Chris Murphy (Canada)* |
March 3, 2022

**Hall 4 (Part C)**

**SY 13: LYMPHEDEMA**

Chair: Keith Harding (UK)

Co-Chair: Paul Martin (UK)

10.30 AM - 10.45 AM  Lymphedema severity classification using ultrasound imaging

*Misako Dai (Japan)*

10.45 AM - 11.00 AM  My legs deserve better care!

*Ellie Lindsay (UK)*

11.00 AM - 11.15 AM  The management of patients with mixed lymphedema and lower extremity peripheral arterial disease

*Ahmed Kayssi (Canada)*

11.15 AM - 11.30 AM  The Missing Link: Inter-relationship of VAIL (R)

*Heather Hettrick (USA)*

11.30 AM - 11.45 AM  Compression therapy and Lymphedema: what are the options

*Rebecca Aburn (New Zealand)*

11.45 AM - 12.00 PM  Unveiling the hidden concert of lymphangiogenesis and angiogenesis

*Paul Martin (UK)*

12.00 PM - 12.15 PM  The challenges of edema

*Keith Harding (UK)*

12.15 PM - 12.20 PM  (ID 960) Reconstructive microsurgery in lymphedema patients: the Performance of combined vascularized lymph node transplantation in combination with lympho/venous bypassing

*Langer S, Jansen-Winkeln B, Moulla Y, Gockel I, Doss M, Nuwayhid R, Spindler N, Kohler LH (Germany)*

12.20 PM - 12.30 PM  Q&A

**Conference Hall A (Part B + C)**

**SY 14: SUPERFICIAL SKIN INJURIES**

Chair: Hiske Smart (Bahrain)

Co-Chair: Zena Moore (Ireland)

10.30 AM - 10.45 AM  Incontinent Associated Dermatitis (IAD) (R)

*Karen Campbell (Canada)*

10.45 AM - 11.00 AM  Superficial skin injures

*Zena Moore (Ireland)*
March 3, 2022

11.00 AM - 11.15 AM  The challenges in dealing with superficial skin wounds
Diana Darweesh (Jordan)

11.15 AM - 11.30 AM  Front line accountability in maintaining skin integrity achieving zero harm
Azza Abdel Raouf Ahmed (Saudi Arabia)

11.30 AM - 11.45 AM  Care of split thickness skin grafts
Eduardo Camacho-Quintero (Mexico)

11.45 AM - 12.00 PM  Strategies for holistic management of diabetic foot wounds
Nather Aziz (Singapore)

12.00 PM - 12.05 PM  

12.05 PM - 12.10 PM  

12.10 PM - 12.15 PM  

12.15 PM - 12.20 PM  

12.20 PM - 12.30 PM  Q&A

Conference Hall A (Part A + Foyer)

SY 15: VASCULITIC WOUNDS

Chair: Cathy Harley (Canada)
Co-Chair: Paulo Alves (Portugal)

10.30 AM - 10.45 AM  Livedoid vasculopathy: state of the art
Paulo Criado (Brazil)

10.45 AM - 11.00 AM  Viral infections and vasculitic wounds
Vincent Piguet (Canada)

11.00 AM - 11.15 AM  Skin care in vasculitic wounds
Paulo Alves (Portugal)

11.15 AM - 11.30 AM  How to manage vasculitic wounds
Joachim Dissemond (Germany)

11.30 AM - 11.45 AM  Vasculitis investigation
Dalal Almutari (Kuwait)

11.45 AM - 12.00 PM  Vasculitis and wounds: the distinctive clinical presentations
Alain Brassard (USA)
### March 3, 2022

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Authors/Participants</th>
</tr>
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<tbody>
<tr>
<td>12.00 PM - 12.05 PM</td>
<td><strong>Topical cannabis-based medicines: a new treatment for atypical wounds (calciphylaxis &amp; sickle cell disease)</strong>&lt;br&gt;<strong>RISING STAR</strong></td>
<td>Vincent Maida, Runjie Shi, Francesco Fazzari (Canada)</td>
</tr>
<tr>
<td>12.05 PM - 12.10 PM</td>
<td><strong>A simple way to manage chronic cranioplasty titanium implant exposure site ulcer by dermal autograft and platelet rich plasma - case report and literature review</strong>&lt;br&gt;<strong>I-Lung Lee, Yun-Nan Lin, Sin-Daw Lin, Yur-Ren Kuo (Taiwan)</strong></td>
<td>I-Lung Lee, Yun-Nan Lin, Sin-Daw Lin, Yur-Ren Kuo (Taiwan)</td>
</tr>
<tr>
<td>12.10 PM - 12.15 PM</td>
<td><strong>Topical cannabis-based medicines: a new epigenetic paradigm for wound healing</strong>&lt;br&gt;<strong>Vincent Maida, Runjie Shi, Francesco Fazzari (Canada)</strong></td>
<td>Vincent Maida, Runjie Shi, Francesco Fazzari (Canada)</td>
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### Conference Hall B

**GC 05: EUROPE**

**Chair:** Corrine Ward (Malta)<br>**Co-Chair:** Elia Ricci (Italy)

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Authors/Participants</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.30 AM - 10.45 AM</td>
<td><strong>A generation of wound healing in Europe: personal experience</strong>&lt;br&gt;<strong>Elia Ricci (Italy)</strong></td>
<td>Elia Ricci (Italy)</td>
</tr>
<tr>
<td>10.45 AM - 11.00 AM</td>
<td><strong>Wound care in European countries: from mechanobiology to molecular biology</strong>&lt;br&gt;<strong>Franco Bassetto (Italy)</strong></td>
<td>Franco Bassetto (Italy)</td>
</tr>
<tr>
<td>11.00 AM - 11.15 AM</td>
<td><strong>Two Decades of tissue viability Specialist Nurses in Malta (R)</strong>&lt;br&gt;<strong>Corrine Ward (Malta)</strong></td>
<td>Corrine Ward (Malta)</td>
</tr>
<tr>
<td>11.15 AM - 11.20 AM</td>
<td><strong>Actimaris® complex as local therapeutic for non-healing wounds – not more therapy make better, but appropriate therapy do</strong>&lt;br&gt;<strong>Damir Marincic (Switzerland)</strong></td>
<td>Damir Marincic (Switzerland)</td>
</tr>
<tr>
<td>11.20 AM - 11.25 AM</td>
<td><strong>A new approach to the production of a biovital skin graft based on human acellular dermal matrix produced in-house, in vitro revitalized internally by human fibroblasts and keratinocytes on the surface</strong>&lt;br&gt;<strong>Wojciech Łabuś, Diana Kitala, Agnieszka Klama-Baryła, Michał Szapski, Wojciech Smętek, Małgorzata Kraut, Marek Kucharzewski (Poland)</strong></td>
<td>Wojciech Łabuś, Diana Kitala, Agnieszka Klama-Baryła, Michał Szapski, Wojciech Smętek, Małgorzata Kraut, Marek Kucharzewski (Poland)</td>
</tr>
<tr>
<td>11.25 AM - 11.30 AM</td>
<td><strong>An innovative hypochlorous acid-based solution (aos) + standard of care (soc) in the management of chronic ulcers: a prospective case series</strong>&lt;br&gt;<strong>Elia Ricci, Monica Pittarello (Italy)</strong></td>
<td>Elia Ricci, Monica Pittarello (Italy)</td>
</tr>
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</table>

**GC 06: ASIA**

**Chair:** Harikrishna K.R. Nair (Malaysia)<br>**Co-Chair:** Vijay Viswanathan (India)

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
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</tr>
</thead>
<tbody>
<tr>
<td>11.30 AM - 11.45 AM</td>
<td><strong>Wound Care in ASEAN</strong>&lt;br&gt;<strong>Harikrishna K.R.Nair (Malaysia)</strong></td>
<td>Harikrishna K.R.Nair (Malaysia)</td>
</tr>
<tr>
<td>11.45 AM - 12.00 PM</td>
<td><strong>Biotechnology: important means to realize the perfect repair and regeneration of damaged tissues</strong>&lt;br&gt;<strong>Fu Xiao Bing (China)</strong></td>
<td>Fu Xiao Bing (China)</td>
</tr>
</tbody>
</table>
March 3, 2022

12.00 PM - 12.15 PM  Healing diabetic foot ulcer and amputation prevention - Indian experience  
Vijay Viswanathan (India)

12.15 AM - 12.20 PM  (ID 201) Bacteriophage therapy in non-healing wounds - clinical study  
SK Bhartiya, SK Saroj, VK Shukla, Gopal Nath, Dev Raj Patel (India)

12.20 AM - 12.25 PM  (ID 30) Efficacy of repeated occlusive dressing with taurolidine for acute joint  
or soft tissue infections  
Ki-Bong Park, Hong-Ki Jin, Kwang-Hwan Jung, Il-Yeong Hwang (South Korea)

Capital Suite 10
FC 06

Detailed program on page 101

Capital Suite 7
FC 07

Detailed program on page 103

12.30 PM - 02.00 PM  SPONSORED LUNCH SYMPOSIA SESSIONS

Hall 4 (Part A)

**Title:** M.O.I.S.T. – putting the concept into clinical practice

**Description:** During this symposium, sponsored by Mölnlycke Health Care, an international expert panel will provide an overview of the rationale for the M.O.I.S.T. (moisture balance; oxygen balance; infection control; support; tissue management) wound healing concept and how it was developed. Numerous case studies will be presented to demonstrate how the principles of M.O.I.S.T. can be applied in clinical practice. The panel will also focus on the use of the concept by wound care specialists in the training of generalists.

**Chairperson:**

Hadar Lev-Tov, Assistant Professor, Dr. Phillip Frost Department of Dermatology and Cutaneous Surgery, University of Miami, Miller School of Medicine, Miami, Florida, United States of America

**Speakers**

Paul Chadwick, Visiting Professor, Birmingham City University, Birmingham, United Kingdom;

Joachim Dissemond, Dermatology and Venerology Consultant, Department of Dermatology, Venerology and Allergology, Essen University Hospital, Essen, Germany;

Matthew Malone, Director of Research, South West Sydney Limb Preservation and Wound Research; and Head of Department, High Risk Foot Service, Liverpool Hospital, South Western Sydney LHD / Conjoint Senior Lecturer Infectious Diseases and Microbiology, Western Sydney University, Sydney, New South Wales, Australia;

Paulo Alves, Assistant Professor, Nursing, Wound Research Laboratory, Centre for Interdisciplinary Research in Health (ClIS), Universidade Catolica Portuguesa, Oporto, Portugal;

Yousef Farajallah, Wound Care Nurse Specialist, Cleveland Clinic, Abu Dhabi, United Arab Emirates
March 3, 2022

Conference Hall A (Part B + C)
Title: Help your DFU patients getting back to their life sooner
Chair: Ms Gulnaz Tariq

12:30 PM-12:50 PM  Introduction about the burden of DFU
Ms Gulnaz Tariq

12:50 PM-01:10 PM  Using best evidence to improve clinical decision making.
Pr Madeleine Flanagan

01:10 PM-01:30 PM  Infection in DFUs
Pr Val Edward-Jones

01:30 PM-01:50 PM  Winning protocol to treat DFU
Dr Mariam Al Essa

01:50 PM-02:00 PM  Q&A
Ms Gulnaz Tariq

Conference Hall A (Part A + Foyer)

BLUE LIGHT FOR ULCERS REDUCTION: NEW CLINICAL EVIDENCES FOR HARD-TO-HEAL WOUNDS
Chairman: Marco Romanelli (Italy)

12.30 PM - 01.00 PM  What we know about Photobiomodulation with Blue Light so far: mechanism of action and scientific evidence.
Thomas Wild, (Germany)

01.00 PM - 01.30 PM  Bringing back chronic wounds on the healing track with Blue Light Photobiomodulation: clinical evidence
Elia Ricci, (Italy)

01.30 PM - 01.50 PM  Blue Light Photobiomodulation therapy: the Singapore experience so far.
Tang Tjun Yip, (Singapore)

Conference Hall B

NATROX® WOUND CARE
Chair: Keith Harding (UK)

12.30 PM - 12.50 PM  Oxygen the first step to healing
Thomas Serena (USA)

12.50 PM - 01.10 PM  NATROX® a step change in managing microbiomes
Thomas Serena (USA)

01.10 PM - 01.30 PM  Continuous topical oxygen, a step towards overcoming wound
William Jerill (Sweden)

01.30 PM – 01.50 PM  Stepping outside the box
Ibby Younis (UK)
**Capital Suite 10**

The Evolution of Wound Hygiene: 4 simple steps to be proactive in wound healing...the next chapter!

**Introduction**

**Speaker:** Rachel Torkington-Stokes
Medical Affairs Director at ConvaTec.

Wound Hygiene - 2 years on... our journey to date &... where are we going?

**Speaker:** Terry Swanson
Vice Chair at International Wound Infection Institute.

Wound Hygiene implementation.

The impact of Wound Hygiene in practice with positive outcomes for the clinician and the patient.

**Chapter 2**

**Speaker:** Daniel Metcalf
Associate Director of Infection Prevention R&D at ConvaTec.

The Scientist & the Patient Journey.

Step 4 DRESS: MORE THAN SILVER Technology to address an antibiofilm strategy.

**Closing Remarks**

**Capital Suite 5**

Title: Exploring the Power of Autologous Healing with ActiGraft

**Short symposium description:**

An exploration of ActiGraft, an autologous therapy that initiates the body's natural healing mechanism by replacing the extracellular matrix missing in chronic wounds with a fibrin-based matrix created by a patient’s own blood.

**Speaker names, affiliations**

*Thomas Wild, MD*

**Reconstructive Surgeon**

Medizinische Universität Halle

BG Klinikum Bergmannstrost Halle gGmbH

Managing Director WHAT (Wound Healing Analysing Tool) and Wound Consulting GmbH

**Speaker topics**

ActiGraft Mechanism of Action

Exploring ActiGraft Potential Wound Applications

ActiGraft Case Study Review

Autologous therapy in wound care today

The ActiGraft experience

The future of ActiGraft (research & development)

**CAPITAL SUITE 7**

Advancement in Wound infection and biofilms

**12.30 PM - 12.35 PM**  
Introduction of topic and speakers

**12.35 PM - 01.00 PM**  
Wound Infection & Managing Anti-microbial Resistance (AMR): Is there anything new?

*Karen Ousey (UK)*

**01.00 PM - 01.25 PM**  
Reducing a subset of proinflammatory mediators by a polyacrylate superabsorber-containing dressing a longitudinal investigation of venous leg ulcer exudates.

Prof. Dr. Hans Smola
March 3, 2022

01.25 PM - 01.50 PM  **AMS (antimicrobial stewardship) – how can I implement that into my practice?**
Astrid Probst

01.50 PM - 02.00 PM  **Q&A**

02.15 PM - 03.30 PM  **PARALLEL SESSIONS**

**Hall 4 (Part A)**

**SY 16: BREAKING NEWS 2022: UPDATE ON WOUND TECHNOLOGY**

Chair: Dieter Mayer (Switzerland), Sadanori Akita (Japan)
Co-Chair: Dimitri Beeckman (Belgium)

02.15 PM - 02.30 PM  **The lack of rigorous evaluation that occurs for most wound care technologies that are used to treat patients**
David Margolis (USA)

02.30 PM - 02.45 PM  **Novel approaches for single cell and tissue analyses from chronic wounds**
Irena Pastar (USA)

02.45 PM - 03.00 PM  **New data about the epidemiological changes of chronic skin wounds in China**
Fu Xiao Bing (China)

03.00 PM - 03.15 PM  **(ID 118) 3D-cell printed pre-vascularized muscle tissue for functional muscle recovery in rat model**
Young-Joon Jun (South Korea)

03.15 PM - 03.20 PM  **Q&A**

**Hall 4 (Part B)**

**SY 17: BURNS**

Chair: Aziz Ghahari (Canada)
Co-Chair: Shailesh Ranade (India)

02.15 PM - 02.30 PM  **Challenges and solutions of treating post-burn hypertrophic scarring**
Aziz Ghahari (Canada)

02.30 PM - 02.45 PM  **Management of facial burns**
Shailesh Ranade (India)

02.45 PM - 03.00 PM  **Burn hand reconstruction**
Josephine Wing-Ya Ip (Hong Kong)

03.00 PM - 03.05 PM  **(ID 438) Cydonia oblonga cream versus silver sulfadiazine on burn wound healing**
Ebrahim Nasiri, Seyed Jalal Hosseinimehr, Mohammad Azadbkht, Sohail Azizi(Iran)

03.05 PM - 03.10 PM  **(ID965) Developing 3D printing for use in acute burns surgery to promote repair after skin injury**
Zack Artist, Alberto Piloni, Gregoire Chalony, Julio Ribiero, Aidan O'Mahony, Fiona Wood, Mark Fear (Australia)

03.10 PM - 03.30 PM  **Q&A**
**Hall 4 (Part C)**

**SY 18: CHARCOT VERSUS OSTEOMYELITIS IN DIABETES**

*Chair: David Armstrong (USA)*  
*Co-Chair: Bijan Najafi (USA)*

02.15 PM - 02.30 PM  
Leveraging technology to manage charcot foot: from smart mat to smart socks and smart offloading  
*Bijan Najafi (USA)*

02.30 PM - 02.45 PM  
The role of adjuvant local antibiotics carriers in the treatment of chronic osteomyelitis associated with diabetic foot ulcers  
*David Armstrong (USA)*

02.45 PM - 03.00 PM  
An enigma out of Africa: charcot osteo - and doing more with less  
*Zulfiqarali G. Abbas (Tanzania)*

03.00 PM - 03.05 PM  
(ID 602) Minimally invasive corrective osteotomy in treatment of diabetic forefoot ulcer without osteomyelitis of the metatarsal bones  
*Viktor Protsko, Obolenskiy Vladimir (Russia)*

03.05 PM - 03.10 PM  
(ID 950) Podiatrists’ perceptions of the barriers in the assessment and management of pain in diabetes related foot ulcers.  
*Nicoletta Frescos, Bundoora Victoria (Australia)*

03.10 PM - 03.15 PM  
*Mohamad Al Derwish, Samir Ouizi, Mona Heide Toledo, Kathrina Rose Florendo (Saudi Arabia)*

03.15 PM - 03.30 PM  
Q&A

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**Conference Hall A (Part B + C)**

**SY 19: NEOPLASTIC WOUNDS**

*Chair: Robert S. Kirsner (USA)*  
*Co-Chair: Jassin Hamed (Germany)*

02.15 PM - 02.30 PM  
The omics of skin neoplasia: molecular alterations and those particularly susceptible to intervention *(R)*  
*Jeff Davidson (USA)*

02.30 PM - 02.45 PM  
Neoplastic wounds: clinical aspects  
*Valentina Dini (Italy)*

02.45 PM - 03.00 PM  
Nursing perspective for neoplastic wound management  
*Jose Verdu Soriano (Spain)*

03.00 PM - 03.05 PM  
(ID 931) Topical application of nanoparticles containing vitamin E for radiodermatitis prevention in women with breast cancer  
*Fernanda Schmidt, Carol González, Rodrigo Calixto Mattar, Luciana Biagini Lopes, Marinice Santos, Vera Santos (Brazil)*
### March 3, 2022

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Authors, Affiliations</th>
</tr>
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</table>
| 03.05 PM - 03.10 PM | (ID 210) Topical cannabis-based medicines: a new treatment for integumentary neoplasms  
Shi Runjie (Canada) |                                                                                           |
| 03.10 PM - 03.15 PM | (ID 357) Wound healing complication and quality of life after breast reconstructive surgery using keystone flap, rotational flap and skin graft  
Alberta Jesslyn Gunardi, Irena Sakura Rini (Indonesia) |                                                                                           |
| 03.15 PM - 03.30 PM | Q&A                                                                     |                                                                                           |
| **Conference Hall A (Part A + Foyer)** | **SY 20: PYODERMA GANGRENOSUM**                                                                 |                                                                                           |
| *Chair:* Afsaneh Alavi (Canada)  
*Co-Chair:* Angelo Valerio Marzano (Italy) |                                                                                           |                                                                                           |
| 02.15 PM - 02.30 PM | Pyoderma gangrenosum: etiopathogenesis and syndromic forms (R)  
Angelo Valerio Marzano (Italy) |                                                                                           |
| 02.30 PM - 02.45 PM | Diagnostics of pyoderma gangrenosum  
Joachim Dissemond (Germany) |                                                                                           |
| 02.45 PM - 03.00 PM | Diagnostics of pyoderma gangrenosum (US Perspective)  
Afsaneh Alavi (Canada) |                                                                                           |
| 03.00 PM - 03.05 PM | (ID 743) Evaluation of MMP2, MMP9 and TIMP-2 Expression in pyoderma gangrenosum  
Barbara Loggini, Valentina Dini, Agata Janowska, Giulia Davini, Giuseppe Naccarato, Marco Romanelli (Italy) |                                                                                           |
| 03.05 PM - 03.10 PM | (ID 657) Characterization of the microbiome and inflammation in pyoderma gangrenosum and venous leg ulcers  
Ewa Anna Burian, Magnus S. Ågren, Klaus Kirketerp-Møller, Thomas Bjarmsholt Tonny Karlsmark (Denmark)  
**RISING STAR** |                                                                                           |
| 03.10 PM - 03.15 PM | (ID 468) A practical approach to the clinical management of pyoderma gangrenosum: a retrospective study of 52 patients  
Janowska Agata, Dini Valentina, Davini Giulia, Oranges Teresa, Romanelli Marco (Italy)  
**RISING STAR** |                                                                                           |
| 03.15 PM - 03.20 PM | (ID 446) How little we know about wound bacterial burden  
Thomas Serena, Khristina Harrell, Laura Serena, Raphael Yaakov, Keyur Patel, Matthew Sabo, Kerry Thibodeaux, Maria Kasper, Gabriel Halperin, Patrick Briggs, Marc Baer, Neal Bullock, Daniel DiMarco, Windy Cole, Rachel Hamil, Elizabeth Clapp (USA) |                                                                                           |
March 3, 2022

Conference Hall B
RV 04: LIMB SALVAGE

Chair: Vijay Viswanathan (India)
Co-Chair: Ali Omar Alamoudi (Saudi Arabia)

02.15 PM - 02.30 PM  Management of charcot disease of foot and ankle
                     Ali Omar Alamoudi (Saudi Arabia)

02.30 PM - 02.45 PM  Prevention of diabetic foot, public awareness program, role of government intervention
                     Nather Aziz (Singapore)

02.45 PM - 03.00 PM  Diabetic foot disease, the perfect storm in UAE and how to prevent it
                     Amin El Tahir (UAE)

Capital Suite 10
SPONSORED WORKSHOP

Title: Surgical incision care – negative pressure wound therapy and advanced dressings: what to use and when

Description: During this symposium, sponsored by Mölnlycke Health Care, the speakers will discuss the role of post-operative surgical dressings and closed incision negative pressure therapy (ciNPT) as part of the management of surgical incisions. The speakers will discuss the importance of, and challenges associated with, post-operative incision care and will explore how risk assessment tools can facilitate decision-making, with a focus on what treatment modalities to use and when. There will be a live questions and answers session following the presentations.

Chairperson: Rhidian Morgan-Jones, Consultant Orthopaedic Surgeon, University Hospital Llandough and Schoen Clinic, Cardiff, United Kingdom

Speakers:
Kylie Sandy-Hodgetts, Associate Professor Centre for Molecular Medicine & Innovative Therapeutics, Murdoch University, Senior Research Fellow, Director Skin Integrity Research Institute, School of Biomedical Sciences, University of Western Australia; Perth, Western Australia, Australia;

Amit Gefen, Professor, The Herbert J. Berman Chair in Vascular Bioengineering, Faculty of Engineering, Tel Aviv University, Tel Aviv, Israel
March 3, 2022

**Capital Suite 5**

WORKSHOP

**EVIDENCE BASED PRACTICE WORKSHOP (UNIVERSITY OF HERTFORDSHIRE MSC STUDENTS ONLY)**

*by Madeleine Flanagan*

**Capital Suite 7**

**FC 08**

Detailed program on page 104

**03.45 PM - 04.45 PM**

**PLENARY HALL**

**PS 03: WOUND INFECTION AND BIOFILMS**

*Chair: Marco Romanelli (Italy)*

03.45 PM - 04.15 PM  
**Battling biofilms - Winning the war in wounds**  
Gregory Schultz (USA)

04.15 PM - 04.45 PM  
**New insights into recurrent wound infections and how it affects wound chronicity**  
Robert S. Kirsner (USA)

**05.00 PM - 06.00 PM**

**PARALLEL SESSIONS**

**Hall 4 (Part A)**

**WS 08: DIABETIC FOOT**

*Chair: Ryan Crews (USA)*

*Co-Chair: Vijay Shukla (India)*

05.00 PM - 05.30 PM  
**Is this diabetic foot ulcer infected or not?**  
Jose Luis Lazaro Martinez (Spain)

05.30 PM - 06.00 PM  
**Can this ischemic diabetic foot be revascularized?**  
Amin El Tahir (UAE)

**Hall 4 (Part B)**

**WS 09: BUSINESS SIDE OF WOUND HEALING**

*Chair: Suhaib Chughtai (UK), Zakiuddin Ahmed (Pakistan)*

*Co-Chair: Yuwadee Kestsumpun (Thailand)*

05.00 PM - 06.00 PM  
**Challenges of wound healing in developing world - Keep it simple**  
Zulfiqarali G. Abbas (Tanzania)
Hall 4 (Part C)
WS 10: BASIC VASCULAR ASSESSMENTS

Chair: Ahmed Kayssi (Canada)
Co-Chair: Sriram Narayanan (Singapore)

05.00 PM - 06.00 PM  Diabetic foot: a surgical look
Trishidensohn (South Africa)

Conference Hall A (Part B + C)
WS 11: WOUND ASSESSMENTS AND DOCUMENTATION

Chair: Guido Ciprandi (Italy)
Co-Chair: Jose Contreras Ruiz (Mexico)

05.00 PM - 05.30 PM  The wound bed preparation paradigm, part one: the patient’s assessment
Trish idensohn (South Africa)

05.30 PM - 06.00 PM  The wound bed preparation paradigm, part two: wound assessment and planning of care
Liezl Naude (South Africa)
March 3, 2022

**Conference Hall A (Part A + Foyer)**

**WS 12: COMMUNICATION SKILLS**

*Chair: Nick Kindler (USA)  Co-Chair: Samah Al Mahmoud (UAE)*

05.00 PM - 06.00 PM  **Sustaining safety culture practice for hospital acquired pressure injury**  
*Helena Maria Haskins (UAE)*

**Conference Hall B**

**WS 13: LYMPHATIC DRAINAGE-PHYSIOTHERAPIST**

*Heather Hettrick (USA)*

05.00 PM - 05.10 PM  **New concepts in lymphatic and integumentary rehabilitation**

05.10 PM - 05.20 PM  **New developments in icg-fluoroscopy for diagnostics, guided mld, and individualized lymphatic mapping**

05.20 PM - 05.30 PM  **New lymphosome maps and tissue texture tests - office based assessment to guide referral, and new strategies in lymph mobilization**

05.30 PM - 05.40 PM  **New compression selection algorithm to optimize lymphatic drainage and soft tissue remodeling**

05.40 PM - 05.50 PM  **Integrating movement for optimization of lymphatic drainage**

05.50 PM - 06.00 PM  **Case studies / Q&A**

**Capital Suite 10**

**WS 14: MANUAL HANDLING AND PRESSURE DISTRIBUTION**

*Chair: Barbara Bates-Jensen (USA)  Co-Chair: Helena Marie Haskins (UAE)*

05.00 PM - 05.15 PM  **Manual handling and Pressure injuries.**  
*Barbara Bates-Jensen (USA)*

05.15 PM - 05.30 PM  **Repositioning for prevention of pressure injury development in adult critical unit**  
*Salvacion Cruz (UAE)*

05.30 PM - 05.40 PM  **Importance of conducting a comprehensive skin assessment to prevent pressure injuries in inpatient departments & critical care units**  
*Eman Ali Almakawni (Saudi Arabia)*

05.40 PM - 06.50 PM  **Using telehealth and technology to track, measure and drive outcomes**  
*Corrine McIsaac (Canada)*

05.50 PM - 06.00 PM  **Sustaining safety culture practice for hospital acquired pressure injury**  
*Helena Marie Haskins (UAE)*

**Capital Suite 5**

**FC 09**

Detailed program on page 105
March 4, 2022

MARCH 4, 2022

08.00 AM - 09.00 AM
PARALLEL SESSIONS

Hall 4 (Part A)

GC 07: SOUTH AMERICA

Chair: Aldo Palomino Regalado (Peru)
Co-Chair: Vera Lucia Conceição De Gouveia Santos (Brazil)

08.00 AM - 08.15 AM  
How does podiatry help in feet wound prevention? - Cómo la podología ayuda en la prevención de lesiones en las extremidades inferiores?  
Aldo Palomino Regalado (Peru)

08.15 AM - 08.30 AM  
The role of the nurse in Latin America  
Isabel Aburto Torres (Chile)

08.30 AM - 08.45 AM  
Management of wounds in burn patients in South America - Manejo de heridas en pacientes quemados en SudAmerica  
Guillermo Wiegering Cecchi (Peru)

08.45 AM - 08.50 AM  
(ID 836) Glycerolated allograft skin on management of complex wound case series and systematic review  
Dimas Milcheski, Luiz Mazuca, Rafael Zatz, André Paggiaro, Araldo Monteiro Jr, Rolf Gemperli (Brazil)

Hall 4 (Part B)

FS 10: PHOTODYNAMIC THERAPY IN WOUND HEALING

Chair: Paulo Alves (Portugal)
Co-Chair: Gerhard Kammerlander (Switzerland)

08.00 AM - 08.15 AM  
Striae Distensae: the effectiveness of the treatment with light and laser  
Paulo Alves (Portugal)

08.15 AM - 08.30 AM  
20 years clinical experience with LowLevelLaserTherapy (LLLT) 620-690nm and 4 years with cold plasma in wound management  
Gerhard Kammerlander (Switzerland)

08.30 AM - 08.35 AM  
(ID 809) The use of biofluorescence in the treatment of burns  
Franco Bassetto, Scarpa Carlotta (Italy)

08.35 AM - 08.40 AM  
(ID 94) Efficacy of scx technology in the postsurgical treatment of diabetic foot: a prospective descriptive study  
Abdelaziz Ali Yousry (Bahrain)

08.40 AM - 08.45 AM  
(ID 577) Effectiveness of low frequency ultrasonic debridement in the treatment of venous leg ulcers  
Howse Liz, Keryln Carville, Gavin Lesley, Matthew Albrecht (Australia)
March 4, 2022

**Hall 4 (Part C)**

**FS 11: PHYSICAL ACTIVITIES AND EXERCISES**

*Chair: Bijan Najafi (USA)*  
*Co-Chair: Manal Ali Abdulrahman (UAE)*

08.00 AM - 08.15 AM  
Gamification of exercise: innovative solutions to personalize exercise and boost adherence to exercise among people with diabetes  
*Bijan Najafi (USA)*

08.30 AM - 08.35 AM  
(ID 510) Combined technique in critical limb rescue ischemia and chronic ulcers with pbmc: a new autologous-peripheral blood mononuclear cells technology  
*Barbara De Angelis, Margarida Fernandes Lopes Morais D'Autilio, Fabrizio Orlandi, C Segni, Pietro Gentile and Prof. Valerio Cervelli (Italy)*

08.35 AM - 08.40 AM  
(ID 886) Burn awareness campaigns: how effective are these in resource-constrained settings?  
*Giaquinto-Cilliers Maria, Gert Steyn (South Africa)*

**Conference Hall A (Part B+C)**

**FS 12: OFFICE BASED PROCEDURES**

*Chair: Hadar Lev-Tov (USA)*  
*Co-Chair: Jha Neerod (UAE)*

08.00 AM - 08.15 AM  
Deep chest wound closure technique - Pediatric care  
*Jha Neerod (UAE)*

08.15 AM - 08.30 AM  
Epidermal grafting - is thinner better  
*Hadar Lev-Tov (USA)*

08.30 AM - 08.35 AM  
(ID 190) Lessons learnt using Integra® dermal replacement in high-risk foot and complex lower leg wounds  
*Larsen Donna (Australia)*

08.35 AM - 08.40 AM  
(ID 31) Patient experience of necrotising soft-tissue infection from diagnosis to six months after intensive care unit stay: a qualitative content analysis  
*Fagerdahl AM, Knudsen VE, Egerod I, Andersson AE. (Sweden)*
Conference Hall A (Part A + Foyer)

FS 13: HOW TO WRITE A PAPER

Chair: Elizabeth A. Ayello (USA)
Co-Chair: David Margolis (USA)

08:00 AM - 08:05 AM  Welcome and introduction
Elizabeth A. Ayello (USA)

08:05 AM - 08:20 AM  How to design a study (or what to publish) (R)
David Margolis (USA)

08:20 AM - 08:35 AM  How to write a manuscript
Elizabeth A. Ayello (USA)

08:35 AM - 08:50 AM  The submission, review and revision processes (R)
Jeffrey M. Davidson (USA)

08:50 AM - 09:00 AM  Q & A

Conference Hall B

GC 08: EAST ASIA

Chair: Fu Xiao Bing (China)
Co-Chairs: Theddeus Prasetyono (Indonesia)

08.00 AM - 08.15 AM  Concerns on Asia scar registry as impact of wound healing
Theddeus Prasetyono (Indonesia)

08.15 AM - 08.30 AM  Lymphedema surgery in Korea
Chang Sik Pak (South Korea)

08.30 AM - 08.45 AM  Severe neuro-ischemic diabetic foot ulcers in hemodialysis patients in Japan (R)
Sadanori Akita (Japan)

08.45 AM - 08.50 AM  (ID 28) PREVENA™ incision management system using in abdominoplasty wound after diep flap harvesting
Chien-Liang Fang (Taiwan)

Capital Suite 10

FS 14: THE ROLE OF OXYGEN IN WOUND HEALING

Chair: Chaitanya Kodange (bahrain)
Co-Chair: Hiske Smart (Bahrain)

08.00 AM - 08.15 AM  The evidence to support the role of normobaric oxygen in the management of selected acute and chronic wounds (R)
Gregory Weir (South Africa)

08.15 AM - 08.30 AM  Role of Transcutaneous oximetry in wound healing: current evidence
Chaitanya Kodange (Bahrain)
March 4, 2022

08.30 AM - 08.45 AM  Transcutaneous oximetry measurement - correct process, correct measurement Hiske Smart (Bahrain)

08.45 AM - 08.50 AM  (ID 659) Healing chronic diabetic foot ulcers with cyclical pressurized topical wound oxygen therapy: results of the two multi-national, multi-centre, randomized, double blinded, placebo-controlled trial Robert Frykberg, Peter Franks, Michael Edmonds, Matthew Garoufalis, Luc Teot, John Brantley, Thomas Wild (UAE)

09.15 AM - 10.15 AM  PLENARY SESSIONS

Plenary Hall 3

PS 04: THE HEALTHCARE DILEMMA

Chair: Robert Kirsner (USA), Co-Chair: Michael Stacey (Canada)

09:15 AM - 09:20 AM  "Improving Patient Outcomes Through Funding Research: Challenges and Solutions. Robert Kirsner

09.20 AM - 09.40 AM  The healthcare dilemma facing almost every provider of care in the world today Alex Knight (UK)

10.30 AM - 12.30 PM  PARALLEL SESSIONS

Hall 4 (Part A)

SY 21: BREAKING NEWS 2022: UPDATE IN WOUND DRESSING

Chair: Gary R. Sibbald (Canada)
Co-Chair: Dot Weir (USA)

10.30 AM - 10.45 AM  Bacterial load rating scale, a useful tool for applying advanced healing protocols Isabel Aburto Torres (Chile)

10.45 AM - 11.00 AM  Technologies for early identification and prevention (R) Karen Ousey (UK)

11.00 AM - 11.15 AM  Update on antiseptics in the wound care Dieter Mayer (Switzerland)

11.15 AM - 11.30 AM  Wound dressing in diabetic foot ulcers Jais Suriadi (Indonesia)

11.30 AM - 11.45 AM  Antimicrobials Gary R. Sibbald (Canada)
March 4, 2022

11.45 AM - 12.00 PM  Collagen and other matrix dressings Dot Weir (USA)

12.00 PM - 12.15 PM  (ID 334) Efficacy of monofilament pads, microfibre pads and gauze for mechanical debridement
Anne Capes, Keryln Carville, Joanna Smith, Cate Maguire (Australia)

12.15 PM - 12.20 PM  Q&A

Hall 4 (Part B)

SY 22: VENOUS LEG ULCERS

Chair: Afsaneh Alavi (USA), Giovanni Mosti (Italy)
Co-Chair: Heather Hettrick (USA)

10.30 AM - 10.45 AM  Incidence and prevalence of venous leg ulcers: different data from old and new epidemiologic studies? (R)
David Margolis (USA)

10.45 AM - 11.00 AM  Unusual presentations in the vascular clinic: multidisciplinary approach to a complicated case
Rebecca Aburn (New Zeland)

11.00 AM - 11.15 AM  What evidences in venous ulcer treatment?
Ruth Bryant (USA)

11.15 AM - 11.30 AM  What’s new in venous ulcer management
Afsaneh Alavi (Canada)

11.30 AM - 11.45 AM  Shaving and Meshgraft followed by ulcer stockings or compression wraps
Thomas Serena (USA)

11.45 AM - 12.00 PM  What’s new in compression therapy of venous ulcer
Giovanni Mosti (Italy)

12.00 PM - 12.05 PM  (ID 206) International validation of a venous leg ulcer risk assessment tool for delayed healing
Christina Parker, Helen Edwards, Kathleen Finlayson, Leanne Atkin, Karen Ousey, Ojan Assadian, Sonja Koller, Emil Schmidt, Amanda Pagan (Australia)

12.05 PM - 12.10 PM  (ID 188) Radical management with endoscopic assisted surgery of chronic stage of lipodermatosclerosis with cep C5/6
Lin Sin Daw, Lin Yun Nan (Taiwan)

12.10 PM - 12.30 PM  Q&A

Hall 4 (Part C)

SY 23: NUTRITION IN WOUND HEALING

Chair: Mary Litchford (USA)
Co-Chair: Rhyan Hitalla (Philippines)

10.30 AM - 10.45 AM  Influence of nutrition on venous leg ulcer healing
Arkadiusz Jawien (Poland)
March 4, 2022

10.45 AM - 11.00 AM  Nutrition in patients with acute renal failure and complex wounds
Katia Furtado (PR)

11.00 AM - 11.15 AM  Nutrition in colorectal surgical wound infection
Denise Hibbert (Saudi Arabia)

11.15 AM - 11.30 AM  Optimising Nutritional Intake to help Heal and Prevent Wounds (R)
Ellen MacKay (Canada)

11.30 AM - 11.45 AM  Role of nutrition in early recovery after surgery for wound and ostomy patients
Rhyan Hitalla (Philippines)

11.45 AM - 11.50 AM  (ID 689) Zinc derivatives inhibit bacterial growth and promote human skin cell proliferation in a simulated, nutrient-deficient chronic wound environment in vitro
Stuermer Ewa, Julia Katharina Boehm, Caroline Fromm-Dornieden, Nina Hauert, Rembe Julian-Dario (Germany)

11.50 AM - 11.55 AM  (ID 120) Reducing pressure injury prevalence in a tertiary care hospital in The United Arab Emirates
James Lowell (UAE)
RISING STAR

11.55 AM - 12.30 PM  Q&A

Conference Hall A (Part B + C)

SY 24: TROPICAL ULCERS

Chair: Geoffrey Sussman (Australia)
Co-Chair: Paulo Criado (Brazil), Mahdi Khaleghinia

10.30 AM - 10.45 AM  Scrofula: a non-healing ulcer of the neck (R)
Luin S. Tongson (Philippines)

10.45 AM - 11.00 AM  American tegumentary leishmaniasis: clinical spectrum and treatment
Paulo Criado (Brazil)

11.00 AM - 11.15 AM  Atypical mycobacterial ulcer
Mehdi Khaleghinia (Iran)

11.15 AM - 11.30 AM  Atypical ulcer from uncommon causes
Geoffrey Sussman (Australia)

11.30 AM - 11.45 AM  (ID 742) Levels and activation of matrix metalloprotease (Mmp)-8 and Mmp-9 released from polymorphonuclear neutrophils are influenced by bacterial products
Klaus Kirketerp-Møller, Magnus Ågren (Denmark)

11.45 AM - 11.50 AM  (ID 755) Successful treatment of severe necrotizing soft-tissue infections with ultrasound treatment and negative pressure wound therapy with instillation and dwell NPWTi-d
Takeshi Kurihara and Shigeru Ichioka (Japan)
March 4, 2022

11:50 AM - 11:55 M  (ID 688) Wound environment can promote loss of efficacy in antiseptics, antimicrobial solution and wound dressings  
Stuermer Ewa, Julian-Dario Rembe, Anna-Lena Severing, Manuela Besser (Germany)

Conference Hall A (Part A + Foyer)

SY 25: PEDIATRIC

Chair: Guido Ciprandi (Italy)  
Co-Chair: Sundeep Keswani (USA)

10.30 AM - 10.45 AM  Regenerative medicine and wound healing in epidermolysis bullosa: present and future (R)  
Allison Cowin (Australia)

10.45 AM - 11.00 AM  Lessons learned from fetal surgery: regenerative tissue repair and implications in pediatric wound care  
Sundeep Keswani (USA)

11.00 AM - 11.15 AM  Update on evidence-based pressure ulcer prevention in pediatric individuals (R)  
Jan Kottner (Germany)

11.15 AM - 11.30 AM  Biomechanics of pressure ulcers in pediatric care settings: from lab to bedside (R)  
Amit Gefen (Israel)

11.30 AM - 11.45 AM  Complex Lesions in newborn and Infants: well beyond pressure Injuries to be cared and managed  
Guido Ciprandi (Italy)

11.45 AM - 12.00 PM  Surgical treatment of pressure injuries and the “ideal” flap in children: not only reconstruction but also growth  
Chang Sik Pak (South Korea)

12.00 PM - 12.15 PM  (ID 724) Non-neoplastic pediatric palliative wound care  
Crucianelli S., Ciprandi G., Spuntarelli G., Palmieri G., Marino S. F., Grussu F., Urbani U., Zama M. (Italy)  
RISING STAR

Conference Hall B

RV 05: HIDRADENITIS SUPPURATIVA

Chair: Suhair Abbood Helal (UAE)  
Co-Chair: Nahla Abdulrahman al Mansoori (UAE)

10.30 AM - 11.00 AM  HS medical treatment  
Dalal Almutari (Kuwait)
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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker/Description</th>
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<tbody>
<tr>
<td>11:00 AM - 11:30 AM</td>
<td>Hidradenitis suppurativa and plastic surgery: implications on wound care</td>
<td>Michael Schenker (UAE)</td>
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<tr>
<td>11:30 AM - 12:00 PM</td>
<td>Hidradenitis suppurativa: patient's journey</td>
<td>Yousef Binamer (Saudi Arabia)</td>
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<tr>
<td>12:00 PM - 12:30 PM</td>
<td>Hidradenitis suppurativa: experience in Iranian patients</td>
<td>Parvin Mansoori (Iran)</td>
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**Capital Suite 10**

**FS 15: SURGICAL WOUND COMPLICATIONS**

Chair: Kylie Sandy-Hodgetts (Australia)  
Co-Chair: Elof Eriksson (USA)

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<th>Time</th>
<th>Session</th>
<th>Speaker/Description</th>
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<tbody>
<tr>
<td>10:30 AM - 11:00 AM</td>
<td>Surgical wound dehiscence: prediction of those at risk and new grading system for diagnosis</td>
<td>Kylie Sandy-Hodgetts (Australia)</td>
</tr>
<tr>
<td>11:00 AM - 11:30 AM</td>
<td>Body fat and prediction of surgical site infection</td>
<td>Elof Eriksson (USA)</td>
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<td>11:30 AM - 12:00 PM</td>
<td>New advances in the early identification of wound infection</td>
<td>Thomas E. Serena (USA)</td>
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<td>12:00 PM - 12:30 PM</td>
<td>Q&amp;A</td>
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**12.30 PM - 02.00 PM**

**SPONSORED LUNCH SYMPOSIA SESSIONS**

**Hall 4 (Part C)**

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<tr>
<th>Time</th>
<th>Session</th>
<th>Description</th>
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<tbody>
<tr>
<td>12.30 PM - 12.35PM</td>
<td>Opening</td>
<td>Dr. Sameh Zaki</td>
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<tr>
<td>12.35 PM - 01.15 PM</td>
<td>Intertrigo, Causes, complications Management.</td>
<td>Prof. Marco Romanelli</td>
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<tr>
<td>01.15 PM - 01.25 PM</td>
<td>InterDry, why it’s the logic choice</td>
<td>Coloplast Team</td>
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<td>01.25 PM - 01.40 PM</td>
<td>Hands on workshop</td>
<td>Coloplast</td>
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<tr>
<td>01.40 PM - 01.50 PM</td>
<td>Q&amp;As</td>
<td>All</td>
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<tr>
<td>01.50 PM - 02.00 PM</td>
<td>Closure</td>
<td>Dr. Sameh Zaki</td>
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March 4, 2022

**Hall 4 (Part A)**

**Title:** Oxygenating chronic wounds with innovative topical therapy: a focus on the diabetic foot ulcer

**Description:** During this symposium, sponsored by Mölnlycke Health Care, the speakers will discuss the role of topical oxygen therapy as an adjunct topical wound therapy when used as part of the management of diabetic foot ulcers (DFUs). Real-life clinical experience of using a topical haemoglobin spray (Granulox), and imaging analysis used to measure wound tissue oxygenation will be presented. The value of Granulox from a health economics perspective will also be explored.

Chairperson: Mohammed Baguneid, Consultant Vascular and Endovascular Surgeon, Abu Dhabi Health Services Company – SEHA, Abu Dhabi, United Arab Emirates

Speakers: Sandra Janssen, Specialist Wound Care Nurse, Elkerliek Hospital, Helmond, Netherlands; Ivan Cvjetko, Consultant Vascular Surgeon, UH Mercur, Zagreb, Croatia;

Emma Wright (Chief Medical Officer, EVP Regulatory Affairs and Quality Assurance, Mölnlycke Health Care)

02.15 PM - 03.30 PM
PARALLEL SESSIONS

**HALL 4 (Part A)**

**SY 26: WOUND INFECTIONS**

Chair: Harikrishna K. R. Nair (Malaysia)
Co-Chair: Emiliano Tablante (Philippines)

02.15 PM - 02.30 PM  Maggot Therapy in wound infection
Harikrishna K. R. Nair (Malaysia)

02.30 PM - 02.45 PM  The evidence based way to prevent wound infections
Heliodoro Plata Alvarez (Mexico)

02.45 PM - 03.00 PM  Challenges and solutions for treating complicated wounds
Aziz Ghahari (Canada)

03.00 PM - 03.15 PM  Orthopedic management of diabetic foot infection
Emiliano Tablante (Philippines)

03.15 PM - 03.20 PM  (ID 827) A single-use negative pressure system reduces surgical site complications compared with conventional dressings in closed surgical incisions: a systematic literature review with meta-analysis
Nherera L., Saunders C., Buzza K. (USA)

**Hall 4 (Part B)**

**SY 27: ARTERIAL REVASCULARIZATION**

Chair: Ibby Younis (UK)
Co-Chair: Michael Stacey (Canada)

02.15 PM - 02.30 PM  Limb salvage
Ibby Younis (UK)

02.30 PM - 02.45 PM  The role of arterial disease in venous leg ulcers and diabetic foot ulcers
Michael Stacey (Canada)
March 4, 2022

### Hall 4 (Part C)

#### SY 28: BASIC SCIENCE: WOUND GENOMICS AND PROTEOMICS

**Chair:** Marjana Tomic-Canic (USA)
**Co-Chair:** Michelle Lowes (USA)

**02.15 PM - 02.30 PM**
Transcriptomic of the diabetic foot ulcer infection  
Irena Pastar (USA)

**02.30 PM - 02.40 PM**
Genetic polymorphism of heme oxygenase 1 associated to the skin fragility in Japanese obese people  
Takeo Minematsu (Japan)

**02.40 PM - 02.45 PM**
(ID 621) Development and characterization of a novel surface modified bacterial nanocellulose scaffold for epithelial tissue engineering  
Camila Paes; Edney Vitória; Mariana Delage; Alice Rezende; Samara Souza; Maria Letícia Barbosa; Frederico Pittella; Luismar Porto; Thiago Nascimento (Brazil)

**02.45 PM - 02.50 PM**
(ID 101) Strain-level variation of chronic wound microbiomes predicts healing time  
Alex Cheong, Elizabeth Grice, Lindsay Kalan (USA)

**02.50 PM - 02.55 PM**
(ID 495) Multi-center evaluation of an advanced extracellular matrix technology for the management of chronic wounds - a canadian experience  
Rosemary Hill, Rose Raizman, Kevin Woo (Canada)

**02.55 PM - 03.30 PM**
Q&A

### Conference Hall A (Part B + C)

#### SY 29: VETERANS (TRAUMATIC) WOUNDS

**Chair:** Theddeus Prasetyono (Indonesia)

**02.15 PM - 02.30 PM**
Clinical surgical experience in treating wound with tissue extracellular matrix as a step in healing acute and chronic wounds.  
Gregory A. Bohn (USA)

**02.30 PM - 02.45 PM**
Evaluation and management of the veterinary wound  
Yur-Ren Kuo (Taiwan)
March 4, 2022

02.45 PM - 03.00 PM  Comparison between the wound measurement with: ruler, 2-D and 3-D for wound

03.00 PM - 03.15 PM  Trauma wounds of the extremities: the military global approach from the field to the homeland hospital  
Corrado M. Durante (Italy)

03.15 PM - 03.20 PM  (ID 923) Management with silver sulfadiazine in e.r. facial post traumatic injury  

03.20 PM - 03.30 PM  Q&A

Conference Hall A (Part A + Foyer)

SY 30: SKIN TEAR

Chair: Kimberly Leblanc (Canada), Edda Cayotopa Fernandez (Perù)  
Co-Chair: Barbara Conway (UK)

02.15 PM - 02.30 PM  Introduction, defining skin tears, prevalence and risk factors  
Kimberly Leblanc (Canada)

02.30 PM - 02.45 PM  Medications and their impact on skin frailty (R)  
Barbara Conway (UK)

02.45 PM - 03.00 PM  Prevention strategies, skin tear classification (R)  
Karen Campbell (Canada)

03.00 PM - 03.15 PM  Management of skin tears  
Edda Cayotopa Fernandez (Perù)

03.15 PM - 03.20 PM  (ID 945) Ethiopian medicinal plants traditionally used for wound treatment  
Mariamawit Y. Yeshak, Helen Bitew (Ethiopia)

Capital Suite 10

FC 10

Detailed program on page 106

Capital Suite 5

FC 11

Detailed program on page 107
03.45 PM - 04.45 PM
PARALLEL SESSION
Planery Hall

**PS 05: TECHNOLOGY**

*Chair: Golnar Prudhomme (UAE)*

03.45 PM - 04.15 PM  **Using smart gadgets & telemedicine to improve wound care management**  
*Suhail Chughtai (UK)*

04.15 PM - 04.45 PM  **Face transplantation for massive facial scarring—an update**  
*Elof Eriksson (USA)*

05.00 PM - 06.00 PM
PARALLEL SESSION

Hall 4 (Part A)

**WS 15: DEBRIDEMENT**

*Chair: Sriram Narayanan (Singapore) Co-Chair: Vijay Shukla (India)*

Hall 4 (Part B)

**WS 16: COMPRESSION THERAPY**

*Chair: Suzie Ehmann (USA)*

05.00 PM - 06.00 PM  **What’s new in compression therapy of venous ulcer(R)**  
*Giovanni Mosti (Italy)*

Hall 4 (Part C)

**WS 17: PRESENTATIONS SKILLS**

*Chair: Nick Kindler (USA) Co-Chair: Dot Weir (USA)*

Conference Hall A (Part B + C)

**WS 18: WOUND JEOPARDY**

*Chair: Kevin Woo (Canada) Co-Chair: Mariam Botros (Canada)*
Conference Hall A (Part A + Foyer)

WS 19: WOUND ASSESSMENTS

Chair: Zena Moore (Ireland)
Co-Chair: Chandan K. Sen (USA)

05.00 PM - 05.10 PM  Introduction and opening of session  
Chandan K. Sen (USA)

05.10 PM - 05.20 PM  Wounds assessment: TIME CDST - a tool for action  
Zena Moore (Ireland)

05.20 PM - 05.30 PM  Assessment of wound infection: understanding biofilms  
Eman Ali Almakawni (Saudi Arabia)

05.30 PM - 05.40 PM  Electroceutical dressing in the management of biofilm infection (R)  
Chandan K. Sen (USA)

05.40 PM - 05.50 PM  Using technology to accurately track and measure patient and economic outcomes  
Corrine McIsaac (Canada)

05.50 PM - 06.00 PM  Q&A

Conference Hall B

WS 20: NEGATIVE PRESSURE WOUND THERAPY

Chair: Thomas E. Serena (USA)
Co-Chair: Ibby Younis (UK)

05.00 PM - 05.30 PM  Detecting and controlling the bacterial burden in negative pressure wound therapy  
Thomas E. Serena (USA)

05.30 PM - 06.00 PM  Negative pressure with installation - the most important innovation in wound care in the past 30 years?  
Ibby Younis (UK)

Capital Suite 10

FC 12

Detailed program on page 108
March 5, 2022

MARCH 5, 2022

08.00 AM - 09.00 AM
PARALLEL SESSIONS

Hall 4 (Part A)

FS 16: HBOT

Chair: Chaitanya Kodange (Bahrain)
Co-Chair: Gregory Weir (South Africa)

08.00 AM - 08.15 AM
Hyperbaric oxygen therapy in a resource restricted environment (R)
Gregory Weir (South Africa)

08.15 AM - 08.30 AM
A three years analysis of cases treated with HBOT in a tertiary care setting
Chaitanya Kodange (Bahrain)

08.30 AM - 08.35 AM
(ID 728) The Use of an Innovative Continuous Topical Oxygen Therapy System to Promote Healing In Chronic Lower Extremity Wounds
Windy Cole (USA)

08.35 AM - 08.40 AM
(ID 272) Medical Grade Honey Kills Bacteria and Prevents Amputation In Diabetics With Infected Ulcers
Renee Hermanns, Niels Cremers (The Netherlands)
RISING STAR

08.40 AM - 08.45 AM
(ID 282) Interim Analysis Of A Prospective, Randomized, Controlled, Study Using Cross-Over Design To Evaluate And Compare 3 Multi-Layered Foam Dressings
Oscar M. Alvarez, Evelyn Obando, Mark S. Granick, Alexander Rayzelman, Gayana Sarkisova, Maria Peralta (USA)

08.45 AM - 09.00 AM
Q&A

Hall 4 (Part B)

FS 17: WOUND IMAGING

Chair: Valentina Dini (Italy)
Co-Chair: Sadanori Akita (Japan)

08.00 AM - 08.20 AM
Ultrasound in wound management
Valentina Dini (Italy)

08.20 AM - 08.40 AM
Optical detection of bacteria: changing the paradigm
Thomas E. Serena (USA)

08.40 AM - 09.00 AM
How to manage and treat wounds caused by hemangioma and vascular malformation with imaging (R)
Sadanori Akita (Japan)
March 5, 2022

**Hall 4 (Part C)**

**FS 18: THE EFFECTS OF SOCIAL MEDIA**

*Chair: David Armstrong (USA)*
*Co-Chair: Madeline Flanagan (UK)*

08.00 AM - 08.30 AM  **Social media & hidradenitis suppurativa** *(R)*  
Michelle Lowes (USA)

08.30 AM - 09.00 AM  **Social media for the antisocial clinician**  
David Armstrong (USA)

**Conference Hall A (Part B + C)**

**FS 19: WOUND BIOPSY**

*Chair: Jose Contreras Ruiz (Mexico)*
*Co-Chair: Alireza Firooz (Iran)*

08.00 AM - 08.15 AM  **Histopathology of chronic wounds and differential diagnosis**  
Jose Contreras Ruiz (Mexico)

08.15 AM - 08.30 AM  **Biopsy of chronic wounds: When? How?**  
Alireza Firooz (Iran)

08.30 AM - 08.45 AM  **Complications of biopsy: prevention and treatment**  
Sriram Narayanan (Singapore)

08.45 AM - 09.00 AM  **Clinical cases: ulcer biopsies that made a world of difference in management**  
Alain Brassard (USA)

**Conference Hall A (Part A + Foyer)**

**FS 20: MANAGEMENT OF OPEN ABDOMEN**

*Chair: Dieter Mayer (Switzerland)*
*Co-Chair: Ibby Younis (UK)*

08.00 AM - 08.15 AM  **Open abdomen with complex EC fistula**  
Hayat Alsaleh (Saudi Arabia)

08.15 AM - 08.30 AM  **Abdominal wall reconstruction: a new way, huge defects and large hernia with general surgeons**  
Ibby Younis (UK)

08.30 AM - 08.45 AM  **Open abdomen: colorectal surgery perspective**  
Noura Abduljabbar Alali (UAE)

08.45 AM - 08.50 AM  *(ID 503) Reconstruction for labial adhesion in postmenopausal woman using vulvoperineal flap*  
Marika Takimoto, Tomoya Sato, Shigeru Ichioka (Japan)

08.50 AM - 9.00 AM  **Q&A**
March 5, 2022

Conference Room HALL B

FC 13

Detailed program on page 108

Capital Suite 10

FC 14

Detailed program on page 109

09.00 AM - 10.30 AM PARALLEL SESSIONS

Hall 4 (Part A)

SY 31: DIABETIC FOOT ULCERS

Chair: David Armstrong (USA)
Co-Chair: Hiske Smart (Bahrain)

09.00 AM - 09.15 AM Creativity in successful approach to the diabetic foot ulcer in Bahrain
Hiske Smart (Bahrain)

09.15 AM - 09.30 AM Biomechanical approach to the diabetic foot ulcer: where are we today?(R)
Ryan Crews (USA)

09.30 AM - 09.45 AM Diabetic Foot in Developing countries (R)
Bharat Kotru (India)

09.45 AM - 10.00 AM How to develop podology to reduce limb loss - The Peruvian experience
Aldo Palomino Regalado (Perú)

10.00 AM - 10.15 AM Establishing limb salvage program in Gulf Region + one patient journey
Houssam Younes (UAE)

10.15 AM - 10.20 AM (ID 757) The impact of using TLC-NOSF technology and a poly-absorbent fiber
dressings impregnated with silver matrix on the healing mechanism of a
diabetic foot ulcer
Khateeb Maher (UAE)

10.20 AM - 10.30 AM Q&A

Hall 4 (Part B)

SY 32: PATIENTS VOICE

Chair: Isabel Aburto Torres (Chile)
Co-Chair: Ellie Lindsay(UK)

09.00 AM - 09.15 AM Effect of the wound on the patient and family
Heliodoro Plata Alvarez (Mexico)
09.15 AM - 09.30 AM  The lived experience: we listen but do we hear our patient stories?  
Ellie Lindsay (UK)

09.30 AM - 09.45 AM  First-hand experience… real patient experience with compression management (R)  
Ide Costa (Canada)

09.45 AM - 10.00 AM  Custom-made footwear as a tool for the prevention of diabetic foot ulcers - Addressing the patient’s concerns and inhibitions  
Asmat Nawaz (Pakistan)

10.00 AM - 10.15 AM  Tough love  
Elizabeth Ruth Choudhry (UAE)

10.15 AM - 10.25 AM  Voice to a patient

10.25 AM - 10.30 AM  (ID 828) What training is needed to provide caregivers the skill to manage their family member’s specialized care at home?  
Fijma Luijk (South Africa)

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**Hall 4 (Part C)**

**SY 33: EPIDERMOYSIS BULLOSA**

Chair: Diana Darweesh (Jordan)  
Co-Chair: Maureen Almai (UAE)

09.00 AM - 09.15 AM  Chronic wound management: EB  
Indu Kumari (India)

09.15 AM - 09.30 AM  The Iranian experiences  
Alireza Firooz (Iran)
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<td>Epidermolysis bullosa: the UAE experience</td>
<td>Shaden Mohammad Abdel Hadi (UAE)</td>
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<td>09.45 AM - 09.50 AM</td>
<td>(ID 100) A novel fixation dressing reduces complications after neonatal gastrostomy tube placement</td>
<td>Steen Emily, Jill Tuley, Swathi Balaji, Sundeep Keswani (USA)</td>
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<td>09.50 AM - 10.30 AM</td>
<td>Q&amp;A</td>
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<tr>
<td>10.00 AM - 10.15 AM</td>
<td>Understanding mechanisms of action of cell-based therapies</td>
<td>Marjana Tomic-Canic (USA)</td>
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<td>10.15 AM - 10.30 AM</td>
<td>&quot;Dehydrated human amniotic membrane allograft with spongy layer to improve the outcome of complex, non-healing venous ulcers&quot;</td>
<td>Dieter Mayer (Switzerland) &amp; Emmanouil Psathas (Switzerland)</td>
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<td>10.30 AM - 10.45 AM</td>
<td>Use of Biomaterials for temporary wound coverage</td>
<td>Guillermo Wieging Cecchi (Peru')</td>
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<td>10.45 AM - 11.00 AM</td>
<td>Innovations for human skin wound repair</td>
<td>Ursula Mirastchijski (Germany)</td>
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<td>11.00 AM - 11.15 AM</td>
<td>(ID 816) Cold plasma as new option in the treatment of tumor wounds</td>
<td>Georg Daeschlein (Germany)</td>
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<td>Q&amp;A</td>
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**Conference Hall A (Part B + C)**

**Chair: Marjana Tomic-Canic (USA)**

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<td>Luin S. Tongson (Philippines)</td>
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<td>Quality of life and diabetic foot. The deep impact.</td>
<td>Jose Luis Lazaro Martinez (Spain)</td>
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<td>Nutrition care for patients with diabetes and pressure injuries</td>
<td>Mary Litchford (USA)</td>
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<td>09.45 AM - 10.00 AM</td>
<td>Addressing patient-centered concerns on diabetic foot patients</td>
<td>Beji Saji (UAE) &amp; Kavita Singatwadia (UAE)</td>
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**Conference Hall A (Part A + Foyer)**

**Chair: Mohamed Baguneid (UAE)**

**Co-Chair: Jose Luis Lazaro Martinez (Spain)**

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Holistic integrating in palliative wound care approach across the care continuum
Sri Gitarja Widjajar (Indonesia)

(ID 103) Allocating sufficient consultation time to meet the quality of life needs of patients with chronic wounds
Julie Green (UK)

(ID 700) The impact of venous leg ulcers on wellbeing and quality of life
Cate Maguire, Joanna Smith, Keryln Carville (Australia)

Conference Hall B

SY 36: SCARS

Chair: Keith Harding (UK)
Co-Chair: Chandan Sen (USA)

09.00 AM - 09.15 AM Novel approaches in scar management
Kylie Sandy-Hodgetts (Australia)

09.15 AM - 09.30 AM The use of scar skin graft after core excision of hypertrophic scar and keloid
Theddeus Prasetyono (Indonesia)

09.30 AM - 09.45 AM Inflammation and scarring
Rachael Murray (Australia)

09.45 AM - 10.00 AM Imaging and noninvasive assessment of scars
Marco Romanelli (Italy)

10.00 AM - 10.15 AM Facial scarring
Chandan K. Sen (USA)

10.15 AM - 10.30 AM Use of Dermal Regeneration Template in Reconstruction, avoiding Flap Surgery
Shailesh Ranade (India)

10.30 AM - 10.35 AM (ID 356) Mechanical tension influences msc-derived exosomes and their regulation of wound healing and fibrotic phenotype: novel frontiers in regenerative tissue repair
Balaji Swathi, Vangapandu Hima, Robertson Matthew, Colchado Daniel, Templeman Natalie, Li Hui, Ning Yao, Blum Alexander, Bollyky Paul, Keswani Sundeep, Coarfa Cristian

RISING STAR

CAPITAL SUITE 10

FC 15

Detailed program on page 109

CAPITAL SUITE 5

FC 16

Detailed program on page 110
10.45 AM - 11.30 AM
PLENARY SESSIONS

PLENARY HALL
PS 06: FOCUS ON PREVENTION

Chairs: David Armstrong (USA), Andrew Boulton (UK)

10:45 AM - 11:30 AM  The diabetic foot in remission: strategies to make prevention pay
David Armstrong (USA)

11.30 AM - 12.15 PM
PLENARY SESSION

PLENARY HALL
PS 07: FOCUS ON PREVENTION AND THE DEVELOPING WORLD

Chairs: Gary R. Sibbald (Canada), Elizabeth A. Ayello (USA)

12.15 PM - 12.45 PM
PLENARY HALL
PS 08: DREAM BIG

Chair: Keith Harding (UK)

12:45 PM - 01.30 PM
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ORAL COMMUNICATIONS 2020

Wednesday, March 2nd
11.00 AM - 12.30 PM
Conference Hall B- FC 01

*Chairs: Abbas Anad Al Hassan (UAE), Rabab Faud Abdulla*

**FC01 - ID 18** PRESERVATION OF INFECTED AORTIC PROSTHETIC GRAFT USING NEGATIVE PRESSURE WOUND THERAPY
Hsu Honda, Chien-Hwa Chang, Shih-Ming Huang, Chiming lin, Chieh-Chi Huang

**FC02 - ID 67** EFFECTIVENESS OF TOPICAL INSULIN USE IN CHRONIC WOUNDS
Gamboa Ruiz Carlos Enrique, Camacho Quintero Eduardo.

**FC03 - ID 95** ALLOGENEIC KERATINOCYTE DRESSING PROMOTES WOUND CLOSURE IN A DEHISCENT INFECTED INJURY, DERIVED FROM NEUROSURGICAL TREATMENT AFTER SEVERE CRANIOCEREBRAL TRAUMA: A CASE REPORT
Sandoval-Cuevas Belinda, Paloma Vázquez, Edgar Krötzsch

**FC04 - ID 391** NUTRITIONAL THERAPY INCLUDING HIGH DOSE L-ARGININE (ARGINILAN®) IMPROVE THE WOUND HEALING IN COMPLICATED ABDOMINAL WOUNDS IN GI TRACT SURGERY.
Banasiewicz Tomasz, Adam Bobkiewicz, Kinga Zastawna, Dominik Walczak, Jaroslaw Cwalinski (Poland)

**FC05 - ID 396** BRIDGE NEGATIVE PRESSURE WOUND THERAPY + COMPRESSION VERSUS COMPRESSION ALONE IN NON-HEALING VENOUS ULCERS. A RANDOMISED CONTROLLED TRIAL
Tawfick Wael, Sultan Sherif

**FC06 - ID 508** PEDIATRIC TRACH-SITE COMPLICATIONS: A CHALLENGING APPROACH IN MULTIDISCIPLINARY CONTEXT
Antonielli Giancarlo, Beetham Charlie Joseph Charles, Gjergji Marjola, Crucianelli Serena Ciprandi Guido

**FC07 - ID 522** LOCALY PRODUCED UNNA-BOOT REVOLUTIONIZES CHRONIC WOUND CARE AT MOI TEACHING & REFERRAL HOSPITAL –ELDORET KENYA
Margaret Mungai

**FC08 - ID 531** NANOTECHNOLOGY APPLIED TO A BIOPOLYMER EPICITEHYDRO, IN THE INITIAL TREATMENT OF SECOND-DEGREE BURNS
Rodriguez Ferreyra Pablo MD, Hernandez P. Leonardo

**FC09 - ID 784** NATURAL GUIDED REGENERATION THERAPY WITH L-PRF IN THE TREATMENT OF CHRONIC WOUNDS FROM DIFFERENT ETHIOLOGY REFRACTORY TO STANDARD TREATMENT
Nelson R. Pinto, Yelka Zamora, Diego A. Pinto, Gregor E. Pinto, Catalina Carvajal, Sushil Koirala, Indra B.Napit, Enrico Resigno, Marc Quirynen
FC10 - ID 789 NURSES MAKING A DIFFERENCE FOR FREE FLAP ASSESSMENT IN HEAD AND NECK CANCER PATIENTS
Mathew Molamma RISING STAR

FC11 - ID 818 CASE STUDY: 21-YEAR-OLD NON-HEALABLE ULCERS TURNED INTO HEALABLE ULCERS BY USING THE WOUND BED PREPARATION PARADIGM AS PRACTICE ENABLER
Liezl Naude, Ane Lombaard

FC12 - ID 926 DESCRIPTION OF PERIOSTOMAL SKIN CHANGES DURING THE EVALUATION AND CLASSIFICATION SACS 2.0 IN COLOMBIA
Johana Rincon Torres, Gamboa Sandra Guerrero

Wednesday, March 2nd
11.00 AM - 12.30 PM
Capital Suite 10- FC 02

Chairs: Terry Swanson (Australia), Hayat Alsaleh (Saudi Arabia), Park Kyung Hee (South Korea)

FC13 - ID 123 NON-HEALING ULCER UNDER UNANI MEDICINE CLINICAL EVALUATION OF POLY HERBO- MINERAL FORMULATION FOR ITS ROLE IN HEALING WITH SPECIAL REFERENCE TO DIABETIC FOOT ULCER
Basheer Ahmed, Tauheed ahmed, Mudassir Ahmed

FC14 - ID 239 A QUALITATIVE INVESTIGATION OF ADHERENCE TO WEARING REMOVABLE CAST WALKERS AMONG PATIENTS WITH DIABETIC FOOT ULCERS
Anas Ababneh, Helen Edwards, Kathleen Finlayson, Peter Lazzarini

FC15 - ID 289 A SIMPLE WAY TO HEAL CHRONIC CRANIOPLASTY TITANIUM IMPLANT EXPOSURE SITE ULCER BY DERMAL AUTOGRAFT AND PLATELET RICH PLASMA
Yunnan Lin, Shu-Hong Huang, Sin-Daw Lin, Yur-Ren Kuo

FC16 - ID 292 BACTERIAL FLUORESCENCE IMAGING GUIDES WOUND ASSESSMENT, WOUND BED PREPARATION, AND TREATMENT PLAN IN A MULTISITE CLINICAL TRIAL
Thomas Serena, Khristina Serena, Laura Serena, Matthew Sabo, Keyur Patel, DO Lam Le Gabriel Halperin, Maria Kasper, Patrick Briggs, Marc Baer, Kerry Thibodeaux

FC17 - ID 304 CAN WE USE CHESTNUT-MEDICAL-HONEY FOR THE TREATMENT OF MACERATION AT PATIENTS WITH CHRONIC WOUNDS?
Tanja Planinsek Rucigaj

FC18 - ID 367 UPDATE ON SYNDROMIC HS
Marzano Angelo Valerio

FC19 - ID 407 NEGATIVE PRESSURE WOUND THERAPY WITH ANTISEPTIC INSTILLATION (NPWTI) IS SUCCESSFUL IN THE CONTEXT OF INFECTIONS, MICRO CIRCULATION DEFICIENCY, BIOFILM, MATERIALS OR EXPOSED STRUCTURES AND NECROSIS
Des Rosiers Stéphanie

FC20 - ID 545 A SURVEY OF FOUR NATIONS PRACTICE OF DIABETIC FOOT CARE
Manu Chris
FC21 - ID 788 CLOSED INCISION NEGATIVE PRESSURE THERAPY (CINPT) IN CARDIAC SURGICAL HIGH-RISK COHORT AT RAIC LAHORE.
Chaudhary Farid

FC22 - ID 878 LOW FREQUENCY ULTRASOUND: A SELECTIVE AND SAFE WOUND DEBRIDEMENT
Flor Alba Alarcón Nieto

FC23 - ID 904 CLASSIFICATION OF DIABETIC FOOT ULCERS - A COMPARISON OF COMMONLY USED CLASSIFICATION SYSTEMS
Iqbal Qureshi, Mohammed Saeed Baguneid, Khalid Rashid Makhdooomi

Wednesday, March 2nd
11.00 AM - 12.30 PM
Capital Suite 5- FC 03

Chairs: Patricia Idensohn (South Africa), Tauqeer Ahmed Malik (Pakistan)

FC24 - ID 777 VENOUS LEG ULCERS TREATED WITH NOVEL AUTOLOGOUS HOMOLOGOUS SKIN CONSTRUCT IN AN OPEN-LABEL SINGLE-ARM PILOT STUDY
Charles M. Zelen, David G. Armstrong, Dennis P. Orgill, Robert Galiano, Paul Glat

FC25 - ID 46 THE USE OF SILGEN IN MANAGING BURN INFECTIONS
Jeffery Steven, M Rahmatullah,

FC26 - ID 159 DEVELOPMENT AND EVALUATION EDUCATIONAL VIDEOS OF DIABETIC FOOT CARE IN TRADITIONAL LANGUAGES TO ENHANCE KNOWLEDGE OF PATIENTS DIAGNOSED WITH DIABETES AND RISK FOR DIABETIC FOOT ULCERS
Saldy Yusuf, Eva Arna Abrar, Elly L Sjattar, Rini Rachmawaty

FC27 - ID 185 CHRONIC EXPANDING HEMATOMA AFTER FREE TRANSVERSE RECTUS ABDOMINAL MUSCLE (TRAM) FLAP HARVESTING
Ji Young Kim, Eonju Park

FC28 - ID 253 USE OF INTEGRA®DERMAL REGENERATION TEMPLATE FOR LIMB SALVAGE IN DIABETIC PATIENTS WITH NO-OPTION CRITICAL LIMB ISCHEMIA
Da Paola luca, Calderon Morera Dyana, Carone Anna, Scavone Giuseppe, Boscarino Giulio

FC29 - ID 285 TIGHT ALRIGHT: A PRESSURE SENSING, CONNECTED-HEALTH DEVICE FOR MEASURING AND MONITORING SUB-BANDAGE PRESSURE
Cameron Andrew, Darren Burke, Rob Wylie, Garry Duffy, Scott Robinson, Mary-Paula Colgan, Georgina Gethin
RISING STAR

FC30 - ID 328 DISTAL BYPASS FOR THE SALVAGE OF LOWER EXTREMITIES
Oh Jeongseok, Chan Yeong Heo, Baek Kyu Kim

FC31 - ID 405 POSITIVE RESULTS OF NEGATIVE PRESSURE THERAPY WITH INSTILLATION IN COMPLEX WOUND TREATMENT
Nathalie R. Ravn, Fawaz Joumana

FC32 - ID 746 A RETROSPECTIVE STUDY ON CLINICAL SUPERIORITY OF VACUUM ASSISTED CLOSURE (VAC) SYSTEM WITH SILICON-BASED DRESSING OVER CONVENTIONAL TIE-OVER BOLSTER TECHNIQUE IN SKIN GRAFT FIXATION
Huang Shu-Hung, Chou Ping-Ruey
RISING STAR
Wednesday, March 2nd
02.30 PM - 3.45 PM
Conference Hall B - FC 04

Chairs: Vijay Viswanathan (India), Abdul Razzak Abdul aziz (SYR), Manal Ali Abdul-Rehman

**FC33 - ID 117** TREATMENT OF FOURNIER'S GANGERINE
Yara Sami Hafez

**FC34 - ID 326** PRELIMINARY REPORT OF PREDICTIVE BIOMARKERS OF WOUND HEALING OUTCOME
Sze Han Lee, Daniel Broszczak, James Broadbent, Elizabeth Sydes, Dayle Sampson, Simon Denil, Yi Zhen Ng, Tony Parker, Joseph Lo,

**FC35 - ID 372** PREVALENCE OF CHRONIC WOUNDS IN THE GENERAL POPULATION: SYSTEMATIC REVIEW AND META-ANALYSIS
Laura Martinengo, Maja Olsson, Krister Jarbrink, Josip Car

**FC36 - ID 497** SKIN TEAR HEALING OUTCOMES AND TREATMENT COSTS
Pam Morey, Keryln Carville, Cate Maguire, Joanna Smith

**FC37 - ID 576** A PILOT STUDY TO DETERMINE THE EFFECTS OF DIFFERENT DOSAGE REGIMENS OF HIGH ENERGY ACOUSTIC SHOCKWAVES IN TREATING DIABETIC FOOT ULCERS
Banasiewicz Tomasz, Cioanta Iulian

**FC38 - ID 748** BIOMARKER DIRECTED WOUND THERAPY
Michael Stacey

**FC39-ID 783** THE MATHEMATICAL IMPOSSIBILITY OF PRESSURE ULCER PREVENTION
Burns Martin, Kolsi, J; King, T; Grainger, S.

**FC40 - ID- 835** SELF-CARE AND FITTING OF NEW ‘SMART-TEXTILE’ COMPRESSION STOCKING
Andreas Nilsson, Torbjörn Lundh

**FC41 - ID 842** ECHO SKIN AND WOUND CARE ONTARIO: BUILDING WOUND CARE CAPACITY ACROSS PROFESSIONS IN A VAST REGION
Sibbald Gary, Elliott James, Smith Karen, Soleas Eleftherios, Persaud-Jaimangal Reneeka, Dalgarno Nancy, Railer Jennifer, Baumhour Jessica, Heil Jolene, Kittner Kate, van Wylick Richard

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Wednesday, March 2nd
02.30 PM - 3.45 PM
Capital Suite 5- FC 05

Chairs: Ryan Hitalla (Philippines), Jais Suriadi (Indonesia), Paul Eric Lumbera Reyes

**FC42 - ID 96** PILOT STUDY ON THE USE OF LYMPH TAPING AS AN “ADD-ON” TREATMENT FOR THERAPY OF MEDIUM-SEVERE GRADE PRESSURE ULCERS IN THE PERSON WITH SPINAL CORD INJURY
Donatini Debora, Capirossi Rita, Paglierani Paola, Giovannini Tiziana, Jacopo Bonavita

**FC43 - ID 230** THERAPEUTIC APPROACH TO WOUND HEALING BY USING ESSENTIAL OILS OF INGUDI / HINGOT (BALANITES AEGYPTIACA LINN. DELILE) GROWING IN ETAWAH DISTRICT UTTARPRADESH, INDIA
Sanjeev Kumar, Kamal Nayan Dwivedi, Satyanam Kumar Bhartiya, Vijay Kumar Shukla
FC44 - ID 371 MICROBIAL BARRIER TESTING OF PROCELLERA COMPOSITE DRESSING
Izadjoo Mina, Kim Hosan, Marcel Vanessa

FC45 - ID 385 USING TOPICAL OZONE THERAPY IN DERMATOLOGICAL PATHOLOGIES. A SYSTEMATIC REVIEW

FC46 - ID 448 PERSONALIZED WOUND HEALING: AN ALGORITHMIC APPROACH TO CHOOSE THE IDEAL DERMAL SUBSTITUTE
Vindigni Vincenzo, Scarpa C., Grigatti M, Bassetto F.

FC47-ID 68 THE USE OF THE ARTIFICIAL DERMIS AND KERATINOCYTE IN VAROIOUS WOUNDS
Park Dae Hwan

FC48 - ID 821 CORRELATION BETWEEN NUTRITIONAL STATUS AND PRESSURE ULCERS
Pezzatini Sara, Nardi Katia, Macchia Michela, Azadegan Mojgan, Dini Valentina, Romanelli Marco

RISING STAR
Thursday, March 3rd
10.30 AM - 12.30 PM
Capital Suite10 - FC 06

Chairs: Paul Eric (UAE), Rehab Al Dossary (Saudi Arabia), Paul Eric Lumbera Reyes

FC49 - ID 36 DEHYDRATED HUMAN AMNIO/CHORION MEMBRANE AND HYPERBARIC OXYGEN THERAPY TREATMENT DUE TO VENOUS ULCER
Mazzei Sergio, Fama Fausto, Sindoni Alessandro, Buizon Nimfa Jeraldine, Abou-Chakra Omar, Shafei Mohab Ahmed

FC50- ID 195 GRADUATING STUDENT NURSES’ WOUND CARE COMPETENCE – DEVELOPMENT OF A WOUND CARE COMPETENCE ASSESSMENT INSTRUMENT
Kielo Emilia, Suhonen Riitta, Stolt Minna

RISING STAR

FC51 - ID 196 TEN YEARS EXPERIENCE IN DERMAL SUBSTITUTE
Brambilla Roberto, Muscarà Cecilia, Stucchi Claudia

FC52 - ID 237 SAFETY SURGERY CHECKLIST: ITS IMPLEMENTATION IN A BURN UNIT
Aguilar-Chalela Claudia, Ruiz-Padilla Juan Bosco

FC53 - ID 447 ARTIFICIAL INTELLIGENCE BASED CLINICAL SUPPORT SYSTEM FOR COMPLEX WOUND PREDICTION
Wu Kyle, Guler Ozgur, Cheng Patrick

FC54 - ID 568 COMPARISON OF NASOGASTRIC (NG) TUBE FIXATOR ADHESIVES IN PREVENTING EXTERNAL NARES PRESSURE INJURY
Daniel Merin

FC55 - ID 608 HIGH-ENERGY ACOUSTIC SHOCKWAVES (DERMAPACE®, SANUWAVE) REDUCING FIBROSIS CROHN’S-COLITIS PATIENTS WITH CHRONIC PERIANAL FISTULA
Tomasz Banasiewicz, Jaroslaw Cwalinski
Find us in Hall 5 booth H5-141&A-11

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www.debx-medical.com   info@debx-medical.com
FC56 - ID 715 RESULTS OF THE NURSING 2019 SKIN AND WOUND CARE SURVEY
Ayello Elizabeth A., Baranoski, Sharon, Jicman Wendy Harris

FC57 - ID 754 PREVENTION OF TRACHEOSTOMY-RELATED SKIN DAMAGE AMONG LONG-TERM TRACHEOSTOMIZED PATIENTS
Dungca Adonis RISING STAR

FC58 - ID 822 AN ECONOMIC ANALYSIS OF A SINGLE-USE NEGATIVE PRESSURE WOUND THERAPY (sNPWT) DEVICE COMPARED TO CONVENTIONAL DRESSINGS IN REDUCING SURGICAL SITE COMPLICATIONS FOLLOWING SURGERY
Nherera Leo, Verma Sanjay, Saunders Christopher

FC59 - ID 824 NATIONAL SURVEY ON PAIN MANAGEMENT IN SMALL ACUTE PAEDIATRIC BURNS
Chu Howard, Sen Sankhya

FC60 - ID 882 REDUCE AND PREVENT INCIDENCE OF HOSPITAL ACQUIRED PRESSURE INJURY (HAPI) FOR PATIENTS UNDERGOING PROLONG SURGERY AT MAFRAQ HOSPITAL
Ali Ashwaq, El-ahmed Fatime, Abdi Asha

FC61 - ID 884 IMPLEMENTING CHANGE
Rajendran Ajitha

FC62 - ID 890 FROM OPPORTUNISTIC TO COMPULSORY: A HYBRID WOUND CARE EDUCATION TRAINING MODEL FOR PHYSICIAN ASSISTANT
Mahrawi Wan Zuraini RISING STAR

FC63 - ID 919 CULTURAL ADAPTATION AND VALIDATION OF OSTOMY SKIN TOOL TO THE BRAZILIAN PORTUGUESE LANGUAGE
Conceição de Gouveia Santos Vera Lúcia, Lopes Gonçalves Nunes Maristela

Thursday, March 3rd
10.30 AM - 12.30 PM
Capital Suite 7 - FC07

Chairs: Eisiah Abbas (Saudi Arabia), Huda Aldhubaib (Kuwait)

FC64 - ID 92 THE WOUND HEALING EFFECT OF ACELLULAR FISH SKIN WITH OMEGA-3 FATTY ACIDS IN BURN PATIENTS
Cho Yong Suk

FC65 - ID 161 PERIPHERAL ARTERIAL DISEASE: USE OF TECHNOLOGY FOR SCREENING THE TREATMENT OF WOUNDS USING AUTOMATIC ANKLE BRAQUIAL INDEX
Ziviani Juliana, Silva Montenegro Christielle, Antonio Oliveira Edson, Roberto Ziviani Adilson

FC66 - ID 166 THE EFFECTIVENESS OF SILICONE DRESSING FOR THE TREATMENT OF SKIN TEARS: A RANDOMIZED CONTROLLED STUDY
Woo Kevin, Leblanc Kim

FC67 - ID 173 A 3D DRESSING IN NEGATIVE PRESSURE THERAPY
Scarpa Carlotta, Bassetto Franco

FC68 - ID 187 HUMAN CULTURED KERATINOCYTES (EPIFAST®) AND NEGATIVE PRESSURE THERAPY IN CHRONIC BURNS WOUNDS
Ruiz-Padilla Juan Bosco, Aguilar-Chalela Claudia
FC69 - ID 241 VENOUS LEG ULCER HEALING RATES FOLLOWING AMBULATORY ENDOVENOUS SURGERY IN A SMALL, PART TIME, INDEPENDENT VEIN CLINIC
Whiteley Mark, McCready Amanda, Simms Nathalie, Rowsell Alanna, Rocker Michael, Walker Rachel

FC70 - ID 361 A NOVEL APPROACH FOR WOUND CARE IN CALCIPHYLAXIS: A CASE SERIES OF TREATMENT WITH NPWTI-D
Kusajima Erika, Murao Naoki, Funayama Emi, Maeda Taku, Horiuchi Katsumi, Matsu Suguru, Saito Tatsuya, Yamamoto Yuhei

FC71 - ID 363 AN INTRA-INDIVIDUAL SURGICAL WOUND COMPARISON SHOWS OCTENIDINE-BASED HYDROGEL WOUND DRESSING AMELIORATES SCAR APPEARANCE FOLLOWING ABDOMINOPLASTY
Matiasek Johannes

FC72 - ID 383 THE USE OF STEM CELLS FROM ADIPOSE TISSUE FOR NO HEALING WOUNDS
Lombardi Renzo, Turini Filippo, Troisi Nicola, Baggiore Cristiana, Polignano Roberto, Falciani Francesca, Michelagnoli Stefano

FC73 - ID 532 SUCROSE OCTASULFATE DRESSING* VERSUS NEUTRAL DRESSING IN PATIENTS WITH DIABETIC FOOT ULCER: RESULTS OF A PROSPECTIVE, EUROPEAN, RANDOMISED, DOUBLE-BLIND, CONTROLLED TRIAL (‘EXPLORER’)
Piaggesi Alberto

FC74 - ID 794 SELF-TREATMENT OPTIONS IN VENOUS LEG ULCER PATIENTS
Žulec Mirna, Puharic Zrinka, Rotar-Pavlic Danica

FC74- ID 597 EFFECTIVE USE OF TELEMEDICINE IN THE MANAGEMENT OF COMPLEX Wounds
Gray David

FC75 - ID 831 NANOCELLULOSE FOR BURNS: EPICITE HYDRO
Casas Beltran Jose Joel, Rodriguez Ferreyra Pablo

FC76 - ID 853 RECURRENT VENOUS ULCER IN PATIENTS TREATED AT A STOMATHERAPY OUTPATIENT CLINIC IN THE CITY OF SÃO PAULO, BRAZIL
Neves Brajão Rocha Michele, Cristina Nogueira Paula, Woo Kevin, Santos Vera

Thursday, March 3rd
02.15 PM - 03.30 PM
Capital Suite 7- FC08

Chairs: Suhair Abbood Helal (UAE), Bharat Kotru (India), Manal Ali Abdul-Rehman

FC77 - ID 215 THEORETICAL COHORT-BASED RECOMMENDATIONS FOR PRESSURE ULCER PREVENTION
Moda Vitoriano Budri Aglecia, Moore Zena, Patton Declan, O’Connor Tom, Nugent Linda

FC78 - ID 275 TISSUE SAVING APPROACH BY GUIDED DEBRIDEMENT WITH FLUORESCENCE IMAGING - OR HOW TO TREAT A STERNAL SURGICAL SITE INFECTION WITH PSEUDOMONAS AERUGINOSA
Rotering Heinrich, Dell’Aquila Angelo

FC79 - ID 463 TREATMENT OF CALCIPHYLAXIS - THE PARTICULAR CHALLENGE OF NON-UREMIC CASES
Erfurt-Berge Cornelia
**FC80 - ID 479** EXCITING EVIDENCE ON THE ANTIMICROBIAL PROPERTIES OF MAGGOTS  
Contreras-Ruiz Jose, Lozano-Platoff Adriana, Cárdenas-Sánchez Andrea

**FC81 - ID 520** DELAYED HEALING OF MUSCLE PRESSURE INJURY IS RECAPITULATED IN A MOUSE MODEL INCLUDING DELAYED INFLAMMATORY INFILTRATION  
Tucker-Kellogg Lisa, Nasir Nurul Jannah, Heemskerk Johannes, Bunte Ralph, Matsudaira Paul, So Peter

**FC82 - ID 603** CLINICAL EFFECTIVENESS OF ORGAN-PRESERVING TREATMENT TACTICS FOR INFECTED DIABETIC FOREFOOT ULCER WITH OSTEOMYELITIS  
Obolenskiy Vladimir, Protosko Viktor

**FC83 - ID 658** A PILOT STUDY TO EVALUATE AND COMPARE THE EFFECT OF DRESSING METHODOLOGIES ON THE WOUND HEALING OUTCOME IN THE MANAGEMENT OF DIABETIC FOOT ULCERS  
Jayalakshmi Muthusrinivasan

**FC84 - ID 756** A PROSPECTIVE OBSERVATIONAL STUDY USING SEA CUCUMBER AND HONEY AS TOPICAL THERAPY FOR DIABETIC FOOT ULCERS HAS MACERATION IN INDONESIA  
Abdul Hadi Haryanto, Arisandi Defa, Ogai Kazuhiro, Jais Suriadi, Oe Makoto, Nakagami Gojiro, Nakatani Toshio, Sanada Hiromi, Sugama Junko

**FC85 - ID 790** COMBINATION THERAPY WITH STRETCHING ON TRICEPS SURE PLUS ELECTRICAL STIMULATION TO TIBIALIS ANTERIOR DECREASES PLANTER PRESSURE DURING GAIT BY MODULATING THE ABNORMAL GATE PATTERN IN DIABETIC PATIENTS  
Maeshige Noriaki, Moriguchi Maiki, Fujii Miki, Kanazawa Hoshinori, Yoshikawa Yoshiyuki, Kitamura Kazuya, Okuno Fumiya, Hosomi Masashi, Hara Kenta, Terashi Hiroto, Fujino Hidemi RISING STAR

**FC86-ID 871** INNOVATION OF COST EFFECTIVE PEAK PLANTAR PRESSURE REDISTRIBUTION DEVICES  
Kotru Bharat, Joshi Kumud

**FC87 - ID 911** LIMB ULCERS - COMPRESSION THERAPY HELPS EVEN IN PATIENTS WITHOUT VENOUS DISEASE  
Gogia Shashi, Gogia Arun Rekha

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**Thursday, March 3rd  
05.00 PM - 06.00 PM  
Capital Suite 5- FC09**

*Chairs: Laurent Chabal (Switzerland), Katia Furtado (Portugal)*

**FC88 - ID 53** HYALURONIC ACID (HA) IN COMPARISON WITH HYALURONIC ACID PLUS AMINO ACIDS (HA+AA): A 10 YEARS TOPICAL TREATMENT REVIEW  
Cassino Roberto, Kopniak Agnieszka

**FC89 - ID 504** INVESTIGATION OF FOAM DRESSINGS ABSORPTIVE PROPERTIES FOR OPTIMAL MOIST WOUND ENVIRONMENT  
Fotticchia Andrea, Stephenson Christian, Malone Rachel, Thomason Helen

**FC90 - ID 622** DRESSING CHANGES FROM A PATIENT PERSPECTIVE  
Dhoonmoon Luxmi
FC92 - ID 686 IMPACT OF PROBIOTICS ON PATHOGEN SURVIVAL IN AN INNOVATIVE HUMAN PLASMA BIOFILM MODEL (HPBIOM)
Stuermer Ewa, Ghebremedhin Benjamin, Naumova Elena A., Prof. Dr. Arnold Wolfgang, Dr. Besser Manuela

FC93 - ID 712 EVALUATION OF SKIN GRAFT INTEGRATION WITH THE USE OF DISPOSABLE PORTABLE NEGATIVE-PRESSURE WOUND THERAPY IN CHRONIC WOUNDS
Milcheski Dimas, Oliveira Filho Augusto, Monteiro Junior Araldo, Gemperli Rolf

FC94 - ID 763 DIABESITY AND THE FOOT: A TRUCK ON SCOOTER’S WHEELS
Riitano Nicola, Iacopi Elisabetta, Berta Rossana Daniela, Dini Valentina, Pieruzzi Letizia, Abbruzzese Lorenza, Goretti Chiara, Chisari Carmelo, Anselmino Marco, Romanelli Marco, Piaggesi Alberto
RISING STAR

FC95 - ID 846 VENOUS ULCER TREATMENT - COMPARISON OF OUTCOMES OF MULTI-LAYER LOCALLY USED COTTON CREPE BANDAGES AND PROPRIETARY 2-LAYER COMPRESSION BANDAGE SYSTEMS FROM KOB
Gogia Arun, Bhan Anita Dhar, Srivastava Anurag

Friday, March 4th
02.15 PM - 03.30 PM
Capital Suite 10- FC10

Chairs: Ursula Basiron (Malaysia), Kshitij Shankhdhar (India)

FC96 - ID 400 PREVALENCE, ASSOCIATION AND CORRELATION OF LOWER-EXTREMITY AMPUTATION IN PATIENTS WITH DIABETIC NEUROPATHY
Diniz Freitas Claudia, Topolniak Roberto, Hamra Pedro, Nunes Salles Joao Eduardo, Tomanik Mercadante Marcelo

FC97 - ID 434 HYPERBARIC OXYGEN TREATMENT IN CHRONIC VENOUS ULCER: CAN NEAR INFRARED SPECTROSCOPY BE PREDICTIVE OF WOUND HEALING?
Hartwig Valentina, Longobardi Pasquale, Santarella Luigi, Hoxha Klarida, Campos Jhonny, Laurino Marco, Salvo Pietro, Trivella Maria Giovanna, Coceani Flavio, L’Abbate Antonio

FC98 - ID 521 SUB-BANDAGE PRESSURES MEASUREMENTS IN BLINDED APPLICATION OF GRADUATED COMPRESSION BANDAGING IN VENOUS LEG ULCERS: A SINGAPORE EXPERIENCE
Maniya Sivagame, Abu bakar aloweni fazila, Yu longteng, Yeo joo chuan, Lim chwee teck, Ang Shin Yuh

FC99 - ID 534 EFFICACY OF SUCROSE OCTASULFATE DRESSING IN NEURO-ISCHAEMIC DFU CONSIDERING FACTORS INFLUENCING WOUND CLOSURE RATE; A POST-HOC ANALYSIS OF THE EXPLORER RCT
Lazaro Martinez Jose Luis

FC100 - ID 751 RELIABILITY OF A DIGITAL IMAGING DEVICE FOR DIABETIC FOOT ULCER MEASUREMENT
Stacey Michael, Phillips Steven, Hashim Arkan, Mayer Perry, Farrokhyar Forough
FC101 - ID 874 SHIFT OF MACROFAGES POPULATION FROM M1 INFLAMMATORY TO M2 REPARATIVE PHENOTYPE IN WOUND BED OF DIABETIC PATIENTS TREATED BY DERMAL/ EPIDERMAL SUBSTITUTE NEVELIA BECAUSE EXTENSIVE TISSUE LOSS DUE TO FO
Uccio Luigi, Montanaro Manuela, Giurato Laura, Meloni Marco, Izzo Valentina, Muriello Alessandro, Anemona Lucia

FC102 - ID 898 ASSESSMENT OF BIOFILM PRODUCTION AND DRUG RESISTANCE PROFILE FOR THERAPEUTIC MANAGEMENT OF INFECTED CHRONIC ULCERS
Toma Luigi, Di Domenico Enea Gino, Ensoli Fabrizio

Friday, March 4th
02.15 PM - 03.30 PM
Capital Suite 5- FC11

Chairs: Elia Ricci (Italy), Elizabeth Ruth Choudhry

FC104 - ID 512 VASCULOGENIC CHRONIC ULCER: TISSUE REGENERATION WITH AN INNOVATIVE DERMAL SUBSTITUTED
Disegni Chiara, Angelis Barbara, Orlandi Fabrizio, Fernandes Lopes Morais D’Autilio Margarida, Cervelli Valerio

FC105 - ID 572 THE CLINICAL EFFECTIVENESS OF MULTI-LAYER SILICONE FOAM DRESSINGS FOR THE PREVENTION OF PRESSURE INJURIES IN HIGH-RISK AGED CARE RESIDENTS. A RANDOMISED CONTROLLED TRIAL.
Nick Santamaria, Marie Gerdztz, Suzanne Kapp, Lauren Wilson and Amit Gefen

FC106 - ID 706 THE JOURNEY OF WOUND CARE IN KUWAIT
Aldhubaib Huda

FC107 - ID 736 CRITICALITIES OF WOUND CARE IN CRITICAL PATIENTS: A JOURNEY INTO PEDIATRIC RED AREA INTENSIVE CARE UNIT
Beetham Charlie Joseph Charles, Crucianelli Serena, Cancani Federica, Cecchetti Corrado, Pirozzi Nicola, Zama Mario, Ciprandi Guido

FC107bis - ID 745 ROLE OF EDUCATION IN THE PREVENTION OF PRESSURE ULCERS AT HOME LEVEL IN THE PUBLIC HEALTHCARE COMPANY
Sandroni Sara, Fabrizi Stefania

FC108 - ID 854 DEVELOPMENT OF A NOVEL SERS BIOSENSING PLATFORM WITH FLEXIBLE SUBSTRATES FOR MONITORING WOUND HEALING
U. S Dinish, Perumal Jayakumar, Lim Hann Qian, Raziq Riazul, Leavesley David Ian, Olivo Malini

FC109 - ID 859 CORRELATION BETWEEN BACTERIA FLUORESCENCE DETECTION AND pH EVALUATION ON CHRONIC WOUNDS BED
Loggini Barbara, Davini Giulia, Ingegneri Andrea, Janowska Agata, Vitucci Roberta, Romanelli Marco

FC110 - ID 868 ADVANCED WOUND THERAPIES: WHEN AND WHICH PATIENT?
Saji Beji
**Friday, March 4th**

05.00 PM - 06.00 PM  
Capital Suite 10- FC12

*Chairs: Azza Ahmed AbdelRaouf (Saudi Arabia), Paul Eric (UAE), Paul Eric Lumbera Reyes*

**FC111 - ID 38**  
A CORE OUTCOME SET FOR PRESSURE ULCER PREVENTION CLINICAL TRIALS: AN INTERNATIONAL INITIATIVE  
Kottner Jan, Lechner Anna, Coleman Susanne, Noxon Jane, Balzer Katrin

**FC112 - ID 74**  
HEEL PRESSURE INJURIES: CONSENSUS-BASED RECOMMENDATIONS FOR ASSESSMENT AND MANAGEMENT  
Rivolo Massimo, Dionisi Sara, Olivari Diletta, Ciprandi Guido, Marcadelli Silvia, Zortea Rita, Martinato Matteo, Gabrielli Armando, Pomponio Giovanni

**FC113-ID 243**  
MEASURING SELF-EFFICACY IN VENOUS LEG ULCER PATIENTS: RELIABILITY AND VALIDITY OF THE SPANISH VERSION OF VELUSET TOOL  
Cifuentes Johana E, Guerrero Sandra

**FC114 - ID 431**  
THE CLINICAL USE OF A CELLULAR DERMAL MATRIX PASTE FOR DIABETIC FOOT ULCERS  
Jun Dongkeun, Shin Donghyeok, Kwon Yongseok, Lee Myung Chul, Kim Jeenam, Choi Hyungon

**FC115 - ID 487**  
USING A GO+ DRESSING IN A DIFFERENT ULCERS: A PILOT STUDY  
Tessari Mirko, Tessari Lorenzo

**FC116 - ID 493**  
NEW TECHNOLOGIES IN EXUDATE MANAGEMENT IN PLASTIC SURGERY OF THE BREAST  
Marchica Paolo, Scarpa Carlotta, Bassetto Franco

**FC117 - ID 955**  
CASE STUDY (EFFECTIVENESS OF NEGATIVE PRESSURE WOUND THERAPY WITH INSTILLATION)  
Ali Haji Nuuh Ashwaq

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**Saturday, March 5th**

08.00 AM - 08.55 AM  
Conference Hall B- FC 13

*Chairs: Diana Darweesh (Jordan), Guadalupe Maria Lobo Cordero (Mexico)*

**FC118 - ID 8**  
ESTABLISHING AN INTERDISCIPLINARY DECISION-MAKING PROCESS FOR WOUND MANAGEMENT  
Heerschap Corey, Nicholas Andrew, Whitehead Meredith

**FC119 - ID 791**  
HEALING OF STAGE 2-4 PRESSURE INJURIES AND TGF-β1-3 CONCENTRATION IN THE WOUND AREA IN PATIENTS WITH NEUROLOGICAL INJURIES AFTER ANODAL ELECTRICAL STIMULATION. RANDOMIZED, CONTROLLED, CLINICAL TRIAL  
Anna Polak, Cezary Kucio, Luther C. Kloth, Malgorzata Paczula, Agnieszka Nawrat-Szoltysek, Ewa Kucio, Grazyna Janikowska, Barbara Strzalka-Mrozik, Joanna Gola, Andrzej Malecki

**FC120 - ID 153**  
REAL WORLD EXPERIENCE IN REDUCTION OF BACTERIAL BIOBURDEN BY USING OF DIFFERENT IRRIGATION SOLUTIONS  
Eberlein Thomas, Kammerlander Gerhard, Riesinger Thomas
FC121 - ID 364 EARLY INVESTIGATION ON THE USAGE OF MECHANICAL POWERED NEGATIVE PRESSURE WOUND THERAPY DEVICE ON THE MANAGEMENT OF DIFFERENT TYPES OF SURGICAL WOUNDS
Chang Yee Yee RISING STAR

FC122 - ID 592 CLINICAL CASES OF USING NEGATIVE PRESSURE WOUND THERAPY WITH INSTILLATION AND Dwell (NPWTI-D) FOR THE BACK POSTTRAUMATIC INFECTED WOUND THAT IT IS HARD TO MANAGE
Umeda Ryu, Kuroyanagi Misato, Ninomiya Ryunosuke, Ogawa Fumihiro, Takeuchi Ichiro

FC123 - ID 892 PERFORMANCE, SAFETY, AND EFFICACY OF A SINGLE-USE NEGATIVE PRESSURE WOUND THERAPY SYSTEM FOR SURGICALLY CLOSED INCISION SITES AND SKIN GRAFTS: A PROSPECTIVE MULTI-CENTER FOLLOW-UP STUDY
Jaimes Henry, Gilchrist Brian

Saturday, March 5th
08.00 AM - 08.55 AM
Capital Suite 10 - FC14

Chairs: Emil Tablante (Philippines), Huidi Tchero (Saint Martin)

FC124 - ID 238 THE USE OF CO2 LASER* FOR THE DEBRIDEMENT OF HARD TO HEAL WOUNDS
Rastelli Claudia, Belkacem Nedjua, Campos Gutierrez Jhonny Isaac, Hoxha Klarida, Longobardi Pasquale

FC125 - ID 424 A RISK PREDICTION MODEL FOR SKIN TEARS IN THE ELDERLY
Rayner Robyn, Carville Keryln

FC126 - ID 515 CO2 LASER DEBRIDEMENT, AN EVALUATION ON PAIN
Ricci Elia, Balbiano di colcavagno Alberico, Moffa Fabrizio, Marchetti Margherita, Palmiero Marta

FC127 - ID 730 A FILM BARRIER PRESERVING PERISTOMAL SKIN INTEGRITY IN A COHORT OF PEDIATRIC PATIENTS
Crucianelli Serena, Ciprandi Guido, Zama Mario, dall’Oglio Luigi

Saturday, March 5th
09.00 AM - 10.30 AM
Capital Suite 10 - FC15

Chairs: Kjung Hee Park (South Korea), Taichi Goto (Japan)

FC128 - ID 42 THE USE OF ZINC OXIDE AND VITAMIN E IN THE TREATMENT OF SKIN CHANGES IN STOMATERTherapy AND IN GENERAL DRESSINGS
Ferrero Lino Cristoforo, Abbate Roberta

FC129 - ID 131 ADIPOSE-DERIVED STROMAL VASCULAR FRACTION CELLS AND PLATELET-RICH PLASMA: BASIC AND CLINICAL EVALUATION FOR CELL-BASED THERAPIES IN PATIENTS WITH ULCERS, SCARS AND SOFT TISSUE DEFECTS.
Gentile Pietro, De Angelis Barbara

FC130 - ID 175 PHOTOBiOMODULATION AND WOUND HEALING: A WINNING COMBINATION?
Scarpa Carlotta, Bassetto Franco, Messana Francesco, Crema Alberto
THE HUMANISTIC AND ECONOMIC BURDEN OF CHRONIC WOUNDS: A SYSTEMATIC REVIEW
Olsson Maja, Jarbrink Krister, Bajpai Ram, Car Josip

MAINTENANCE OF THE 30 DEGREE LATERAL TILT POSITION AMONG AGED CARE RESIDENTS AT RISK OF DEVELOPING PRESSURE INJURIES WHEN USING THE STANDARD CARE PILLOW AND A PURPOSE-DESIGNED POSITIONING DEVICE
Kapp Suzanne, Gerdtz Marie, Gefen Amit, Prematunga Roshani, Santamaria Nick

TLC-NOSF DRESSING AND TWO-LAYER COMPRESSION SYSTEM IN THE LOCAL MANAGEMENT OF VENOUS ULCERS TREATED BY PUNCH GRAFTING: RESULTS OF A SPANISH CLINICAL TRIAL
Conde Montero Elena, Grado Sanz Raquel, Recarte Marín Lorena, Pérez Jerónimo Laura, Peral Vazquez Alicia

THE EXPERIENCE OF END-OF-LIMB: HEALING THE BODY BY AMPUTATION
Monaro Sue, Gullick Janice, West Sandra

INHERENTLY ANTIBACTERIAL HYDROGEL REMOVES BIOFILM ON INFECTED WOUNDS AND ACCELERATES WOUND HEALING
Chan-Park Mary, Yeo Chun Kiat, Vikhe Yogesh Shankar, Li Peng, Guo Zanru, Greenberg Peter, Duan Hongwei, Tan Nguan Soon

ROLE OF SITZ BATH IN MANAGEMENT OF POST-HAEMORRHIOIDECTOMY PERIANAL WOUNDS
Dubhashi Siddharth

THE CLINICAL IMPOSSIBILITY OF PRESSURE ULCER PREVENTION UNDER THE CURRENT STANDARD OF CARE
Burns Martin, Tsang Kevin, King Tony, Grainger Scott

MAY INTEGRA BE THE FIRST CHOICE FOR SOFT TISSUES RECONSTRUCTION? A TREATMENT ALGORITHM BASED ON 111 CONSECUTIVE PATIENTS
Torresetti Matteo, Scalise Alessandro, Di Benedetto Giovanni

INCONTINENCE-ASSOCIATED DERMATITIS RELATED PAIN: A SCOPING REVIEW AND CALL TO ACTION
Campbell Jill, Coyer Fiona

Saturday, March 5th
09.00 AM - 10.30 AM
Capital Suite 5- FC16

Chairs: Rabab Fuad Abdulla (UAE), Alice Wanay Madongit

HIGH INTENSITY INTEGRATED ARGON PLASMA PROMOTES WOUND HEALING IN FULL THICKNESS SKIN DEFECT MODEL OF RAT
Cheon Young Woo Kim Ji Hun, Kim Yu Jin, Kim Yang Woo, Kang Hye Young, Wee Sung Sik, Kwon Sun Ku, Eon In Sub, Park Sung Jin

MEASUREMENT OF FOOT SKIN TEMPERATURE IN PATIENTS WITH DIABETES AS A SCREENING TOOL FOR LOWER EXTREMITY ARTERIAL STENO-OCLUSION
Shin Donghyeok, Jeon Dongkeun
FC142 - ID 340 TOWARDS DETECTION OF PATHOGENICALLY RELEVANT BACTERIA IN WOUND 
Rout Bhimsen, Tan Wei Yu, Leavesley David

FC143 - ID 466 THE EFFECT OF EDUCATIONAL PROGRAM ON NURSES’ KNOWLEDGE IN REGARD 
TO PRESSURE ULCER 
Binkanan Abdulaziz

FC144 - ID 492 IMPROVING PREVENTION AND TREATMENT OF INCONTINENCE 
ASSOCIATED DERMATITIS (IAD) IN ONCO-HAEMATOLOGICAL CHILDREN 
Gjergji Marjola, Ciaralli Italo, Crucianelli Serena, Ciprandi Guido

FC145 - ID 547 COST EFFECTIVENESS OF TLC-NOSF DRESSING IN THE MANAGEMENT OF DFUS 
IN THE UK, FRANCE AND GERMANY: AN OVERVIEW ANALYSIS 
Manu Chris

FC147 - ID 799 THE USE OF REAL-TIME BACTERIAL FLUORESCENCE SIGNALS IN MANAGEMENT 
OF HIDRADENITIS SUPPURATIVA: A PILOT STUDY 
Iannone Michela, Benincasa Bianca Benedetta, Janowska Agata, Davini Giulia, Vitucci Roberta, Oranges 
Teresa, Romanelli Marco, Dini Valentina

FC148 - ID 857 OZONIZED OLIVE OIL-BASED DRESSING IN THE TREATMENT OF POST 
SURGICAL WOUNDS 
Vitucci Roberta, Davini Giulia, Macchia Michela, Benincasa Bianca, Dini Valentina, Romanelli Marco

FC149 - ID 864 CAN ONE ON ONE SKIN ASSESSMENT SESSIONS REDUCE THE INCIDENCE OF 
HOSPITAL-ACQUIRED PRESSURE INJURIES? 
McNally Bernadette

FC150 - ID 964 A NEW OPTION TO MANAGE A STERNAL WOUND DEHISCENCE USING 
BOVINE-DERIVED ACELLULAR DERMAL MATRIX 
Ruka Erind
How do I start a limb salvage program?

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PO372 - ID 116 SURGICAL WOUND ASSESSMENT TOOL: DEVELOPMENT, VALIDITY AND RELIABILITY TESTING OF A TOOL DESIGNED FOR NURSES
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PO375 - ID 168 EXPERIENCE WITH TRITICUM VOLGARE IN TREATMENT OF NON HEALING ULCERS
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PO376 - ID 323 AN INTERNATIONAL INITIATIVE TO IMPROVE WOUND ASSESSMENT AND DOCUMENTATION THROUGH AN EDUCATIONAL STRATEGY
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PO379 - ID 483 ROUTINE ASSESSMENT OF CHRONIC WOUNDS CAN EFFICIENTLY INCORPORATE WOUND SIZE AND BACTERIAL FLUORESCENCE INFORMATION WITH A POINT-OF-CARE IMAGING DEVICE
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PO380 - ID 594 USE OF PHOTOBIOMODULATION (PBM) IN WOUND BED PREPARATION
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Hevia Campos Heidi, Rios Mazzachiiodi Lily, De Gouveia Santos Vera Lucia

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**PO388 - ID 937** POSITIVE ATTITUDE TOWARDS PRACTICING STANDARD PRECAUTIONS IN WOUND CARE
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**PO392 - ID 298** STUDY OF EXPRESSION OF ARGINASE IN CHRONIC NON HEALING WOUNDS
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**PO393 - ID 415** IN-VITRO DETECTION OF CLINICALLY-RELEVANT BACTERIA WITH TEMOPORFIN
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PO401 bis - ID 11 COLLAGENASE-ASSISTED WOUND BED PREPARATION: AN IN VITRO COMPARISON BETWEEN VIBRIO ALGINOLYTICUS AND CLOSTRIDIUM HISTOLYTICUM COLLAGENASES ON SUBSTRATE SPECIFICITY
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PO414 - ID 558 USE OF PLATELET-RICH PLASMA AND HYALURONIC ACID IN THE LOSS OF SUBSTANCE WITH BONE EXPOSURE
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PO424 - ID 280 EVIDENCE FOR A ROLE FOR COAGULASE-NEGATIVE STAPHYLOCOCCI IN THE HISTORIC AND FUTURE EVOLUTION OF STAPHYLOCOCCUS AUREUS INCLUDING MRSA Fitzgerald-Hughes Deirdre, Budri Paulo Eduardo, Moda Vitoriano Budri Aglicia, Shore Anna C., Coleman David C., Humphreys Hilary

PO425 - ID 344 FAST AND FAIR - AN IMPROVED HIGH-THROUGHPUT BIOFILM ASSAY Davient Bala, Leavesley David, Kline Kimberley

PO426 - ID 369 STUDY OF BIOFILM BACTERIA IN ANAL FISTULA Jaiswal Prakhar, Ansari Mumtaz Ahmad

PO427 - ID 412 A STUDY ON THE ASSOCIATION OF MICROBIAL GROWTH RATE AND WOUND BIOFILM FORMATION Kim Hosan, Aquino Mathew, Izadjoo Mina

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PO430 - ID 509 INFECTION’S CONTROL AND REGENERATIVE BOOST WITH SILVER SULFADIAZINE De Angelis Barbara, Orlandi Fabrizio, Fernandes Lopes Morais D’Autilio Margarida, Disegni Chiara, Cervelli Valerio

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Brambilla Roberto, Muscarà Cecilia, Stucchi Claudia

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PO447 - ID 670 NATURAL NANOSKIN ADVANCE CELL THERAPY (ACT) TOWARDS THE DEFINITIVE SOLUTION FOR ACUTE AND CHRONIC WOUNDS
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**PO448 - ID 713** A COMPARISON OF THE WOUND HEALING PROCESS AFTER APPLICATION OF THREE DERMAL SUBSTITUTES WITH OR WITHOUT BASIC FIBROBLAST GROWTH FACTOR IMPREGNATION IN DIABETIC MICE

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| PO467 - ID 936 | CONSTRUCTION AND VALIDATION OF THE TOOL FOR NURSES’ KNOWLEDGE OF WOUND EVALUATION, TREATMENT AND COST  
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| PO468 - ID 951 | ONCE UPON A TIME... A CARDIAC SURGERY WOUND TEAM  
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PO470 - ID 796 CAREGIVERS CARING FOR THE CHRONIC BEDRIDDEN PATIENTS IN THE COMMUNITY (HOMECARE PROGRAM) AWARENESS OF PRESSURE ULCER PREVENTION AND THE PREVENTION RESOURCES AVAILABLE TO THEM
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PO471 - ID 866 OLEIC MATRIX AND MICROCIRCULATION
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PO472 - ID 915 OLEIC MATRIX AND MICROCIRCULATION
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PO473 - ID 747 THE USE OF A NEW ADVANCED DRESSING TO A OLEIC MATRIX: PRELIMINARY RESULTS OF A CLINICAL STUDY
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PO474 - ID 119 ANALYSIS OF A COMPLEX CASE: WOMAN WITH MULTI CUTANEOUS WOUNDS WITH UNKNOWN HAZIOLOGY SUPPORTING CONTAMINATION BY AGENT CONTRACT IN FOREIGN COUNTRY
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PO475 - ID 734 EXPERIMENTATION OF METHODOLOGY VALID FOR THE PASSAGE OF COMMUNICATIONS RELATED TO THE PATIENT WITH SKIN LESIONS IN THE PUBLIC HEALTHCARE COMPANY
Sandroni Sara, Sacchetti Andrea, Iannelli Lara

PO476 - ID 710 FIRST TREATMENT OF CHRONIC WOUNDS IN EMERGENCY ROOM
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PO477 - ID 711 THE ADOPTION OF THE COLOR SCALE IN THE INVOLVEMENT OF CAREGIVERS OF FRAIL ELDERLY PATIENTS AT RISK OF SKIN LESIONS
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PO479 - ID 744 STRATEGY OF LEAN THINKING IN WOUND CARE
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PO481 - ID 537 ADVANCED SURGICAL DRESSINGS AND SURGICAL SITE INFECTION RATES IN CARDIAC SURGERY
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Game Changing in Wound
REGENERATIVE Medicines

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ORAL COMMUNICATIONS 2022

Wednesday, March 2nd
8:00am-09:00am
Capital Suite 5
FC:01 A

Chairs: Helena Haskins

FC: 01 A- ID 150/(N) LEUCOCYTE AND PLATELET-RICH FIBRIN(L-PRF) IN THE TREATMENT OF WOUNDS IN PRIMARY HEALTH CARE.
Nicolas Lorenzini

FC: 01 A- ID 157/(N) SPEEDY REMOVAL OF NECROSIS AND BIOFILM WITH A HYGROSCOPIC CHEMICAL DEBRIDING COMPOUND.
M.H.E. Hermans

FC: 01 A- ID 158/(N) THE IMPACT OF IMPLEMENTING INTERDISCIPLINARY TEAM APPROACH IN REDUCING HOSPITAL ACQUIRED PRESSURE INJURY (HAPI) INCIDENCES DURING COVID-19 PANDEMIC IN A TERTIARY HOSPITAL IN ABU DHABI, UAE: A QUALITY IMPROVEMENT INITIATIVE.
Paul Eric Reyes.

FC: 01 A- ID 164/(N) THE CORRECT USE OF THE ANKLE-BRACHIAL INDEX IN THE TREATMENT OF VASCULAR ULCERS OF THE LIMBS: A RETROSPECTIVE LONGITUDINAL OBSERVATIONAL STUDY.
Matteo Martinato

Wednesday, March 02nd,
11:15am-12:45pm
Capital Suite 7,
FC:03 A

Chair: Mousa Ariri

FC: 03 A- ID 114 /(N) MANAGEMENT OF POSTOPERATIVE INFECTIONS IN BREAST SURGERY USING DISPOSABLE NEGATIVE PRESSURE DRESSINGS(NPWT).
Tommaso Fogaccio

FC: 03 A- ID 115/(N) AUTOLOGOUS WHOLE BLOOD CLOT TREATMENT FOR COMPLEX WOUNDS WITH EXPOSED STRUCTURE– A CASE SERIES
Shira Cohen

FC: 03 A- ID 122/(N) IMPLEMENTATION OF PREVENTION PATHWAY TO REDUCE HOSPITAL ACQUIRED HEEL PRESSURE INJURIES (HAPI) IN THE MEDICAL, SURGICAL AND CRITICAL CARE DEPARTMENTS IN A TERTIARY HOSPITAL IN ABU DHABI, UAE.
Paul Eric Reyes

FC: 03 A- ID 56/(N) MEDICAL GRADE HONEY AS AN ALTERNATIVE TREATMENT FOR ANTIBIOTICS IN NON-HEALING INFECTED DIABETIC ULCERS.
Dr. Niels Cremers.

FC: 03 A- ID 61/(N) THE BRIDGING EFFECT OF ARTIFICIAL DERMIS ON RECONSTRUCTION OF SKIN AVULSION INJURY.
Yu-Chi Wang

FC: 03 A- ID 72/(N) REAL WORLD EVIDENCE: FIBRIN SEALANT USED IN ORAL CANCER AFTER FREE LAP RECONSTRUCTIVE SURGERY.
Yu-An Chang
FC: 03 A- ID 87/(N) HIGH-THROUGHPUT IDENTIFICATION AND DETERMINATION OF AMINOGLYCOSIDE ANTIBIOTICS IN HUMAN PLASMA USING UPLC-Q-TOF-MS, WITH CONFIRMATION OF ITS UTILITY IN REAL HUMAN SAMPLE AFTER INTRAMUSCULAR AND INTRAVENOUS INJECTION.
Sawa Minohara

Wednesday, March 2nd, 02:30pm-03:45pm
Capital Suite 7; FC:05 A

Chair: Golnar Prudhome

FC: 05 A- ID 123/(N) CREATING A HOSPITAL-BASED, COMPREHENSIVE SKIN & WOUND CARE PROGRAM AUXILIARY EXERCISE SYSTEM FOR PARALYTIC
Kathleen Leask Capitulo

FC: 05 A- ID 126/(N) AN AUXILIARY EXERCISE SYSTEM FOR PARALYTIC PATIENTS.
Yu Chen, Kunyuli

FC: 05 A- ID 128/(N) EVALUATION OF PREDICTORS OF DIABETIC FOOT ULCERATION.
Maria Ines Diaz.

FC: 05 A- ID 135/(N) DEVELOPMENT AND PILOT PHASE TESTING OF A WOUND INFECTION DIAGNOSTIC SWAB.
Alan Boyce.

FC: 05 A- ID 138/(N) CASE STUDY: HEALING HIDRANITIS SUPPURATIVA POST-OP EXCISION WOUNDS IN THE OUTPATIENT SETTING.
Jennifer Yeckley.

FC: 05 A- ID 141/(N) CLINICAL PRACTICE CONSENSUS DOCUMENT ON WOUND INFECTION 2022 UPDATE
Terry Swanson

Wednesday, March 2nd, 04pm-06pm
Capital Suite 5; FC:05 B

Chair: Casey Purvey

FC: 05 B- ID 69/(N) AN OBSERVATIONAL PILOT STUDY TO COLLECT SAFETY AND EFFICACY DATA ON WOUND CARE USING WHOLE BLOOD CLOT TECHNOLOGY ON HARD-TO-HEAL WOUNDS.
Liezl Naude

FC: 05 B- ID 175/(N) DESCRIPTION OF PERISTOMAL SKIN CHANGES DURING THE EVALUATION AND CLASSIFICATION SACS 2.0 IN COLOMBIA.
Yesly Johana Rincon Torres

FC: 05 B- ID 183/(N) EVIDENCE BASED LEADERSHIP – SHARED GOVERNANCE & SHARED DECISION MAKING.
Kathleen Leask Capitulo

FC: 05 B- ID 185/(N) A NOVEL COPPER-BASED (ACU) TECHNOLOGY FOR ERADICATION OF BIOFILMS.
Mina Izadjoo.

FC: 05 B- ID 195/(N) A CASE SERIES OF 13 PATIENTS WITH COVID-19 ASSOCIATED RESPIRATORY SYMPTOMS TREATED WITH NEBULIZED OTR4120 (CACIPLIQ20®)
Denis Barritault
DIFFERENT TYPES OF THE PRESSURE ULCERS DEBRIDEMENT AFFECT OXIDATIVE STRESS PARAMETERS
Alica Hokynková.

WOUND HYGIENE: WHICH CLEANSING AGENTS AND TECHNIQUES ARE MOST EFFECTIVE?
Laura Jones PhD Monique Rennie.

GUIDELINES FOR POINT-OF-CARE FLUORESCENCE IMAGING FOR DETECTION OF WOUND BACTERIAL BURDEN BASED ON DELPHI CONSENSUS.
Dr. Thomas Serena

A PICTURE IS WORTH 10,000 MICROBES: WHY IMAGING MAY AUGMENT IWGDF CRITERIA WHEN IT COMES TO DFU BACTERIAL BURDEN.
Dr. Thomas Serena

Wednesday, March 2nd, 04pm-06pm
Capital Suite 7; FC:05 C

Chair: Eseya Abbas

A RETROSPECTIVE REVIEW OF DIABETIC FOOT ULCERS TREATED WITH HYPERBARIC OXYGEN THERAPY IN KINGDOM OF BAHRAIN.
Dr Ghadeer Alzaben.

KERATIN BASED GEL USE ON PRESSURE RELATED ULCERS IN LONG TERM CARE.
Jonathan Johnson, MD, MBA, CWSP, FAWCP

A NEW DRUG PROMOTES WOUND HEALING IN TREATMENT OF CHRONIC DIABETIC FOOT ULCERS BY REGULATING MACROPHAGES.
Shyi-Gen Chen.

A PHASE 1, SINGLE CENTRE STUDY INVESTIGATING THE SAFETY AND TOLERABILITY OF A LYSYL OXIDASE INHIBITOR (PXS-6302) IN THE AMELIORATION OF ACUTE AND ESTABLISHED SCARS: THE SOLARIA I TRIAL.
Dr Kylie Sandy-Hodgetts.

THE EFFICACY OF ACTIGRAFT, AN AUTOLOGOUS BLOOD CLOT, IN THE TREATMENT OF DIABETIC FOOT ULCERS – A REGISTRY TRIAL.
Shira Cohen.

RETROSPECTIVE REAL WORLD COMPARATIVE EFFECTIVENESS OF OVINE FORESTOMACH MATRIX AND COLLAGEN/ORC IN THE MANAGEMENT OF DIABETIC FOOT ULCERS.
Professor Woo

REAL WORLD EXPERIENCE OF ABRASIONS MANAGED BY HYDROFIBER-FOAM DRESSING IN PATIENTS FROM EMERGENCY DEPARTMENT: CLASSIFICATION AND ALGORITHM
Patrick Yen
FC: 05 C- ID 96/(N) CHARACTERISTICS OF IN-HOSPITAL MORTALITY OF THE PATIENTS WITH COMMUNITY-ACQUIRED PRESSURE INJURY.
Midori Nagano.

FC: 05 C- ID 98/(N) A NEW TREATMENT STRATEGY FOR BIOFILMS USING ULTRASONIC DEBRIDEMENT DEVICE.
Yuki Matsuoka

FC: 05 C- ID 99/(N) WEIGHT SHIFTS/MICRO SHIFTING: DOES IT REALLY WORK?
Merin Daniel

FC: 05 C- ID 105/(N) A REAL-WORLD REPORT ON THE USE OF PLATELET-RICH PLASMA IN THE TREATMENT OF BURNS.
YunNan Lin

VIRTUAL

ID 32/(N) WOUND CARE CLINICIANS PERSPECTIVES OF WOUND CARE SERVICES: A QUALITATIVE STUDY.
Heather Ibbetson

ID 33/(N) CREATING A COMMUNITY OF PRACTICE FOR WOUND CARE LEADERSHIP.
Heather Ibbetson

ID 34/(N) USING AN EDUCATIONAL WEBSITE FOR EDUCATING BRAZILIAN NURSING STUDENTS ABOUT PRESSURE INJURIES/ULCER: A QUASI-EXPERIMENTAL STUDY.
Idevania Costa

ID 36/(N) “THIS ULCER HAS GROUNDED ME”: PATIENTS’ VOICES AND PERCEPTION OF THE IMPACT OF DIABETIC FOOT ULCER ON INDIVIDUALS’ QUALITY OF LIFE. Idevania Costa

ID 39/(N) RAPID IMPROVEMENT OF WOUND HEALING AND HEALTH-RELATED QUALITY OF LIFE IN PATIENTS WITH DFUS TREATED WITH TLC-NOSF POLYABSORBENT DRESSINGS* - RESULTS FROM A PROSPECTIVE, MULTICENTRE REAL-LIFE STUDY.
Class Lüdemann

ID 42/(N) DEVELOPING A SYSTEMIC INJECTION OF FLIGHTLESS I NEUTRALISING ANTIBODIES TO IMPROVE BURN INJURY REPAIR.
Alireza Hassanshahi

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Jean Patrick Benigni

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ID 62/(N) DEFEROXAMINE CAUSES A DECREASE IN OXIDATIVE STRESS AND IMPROVES MUSCLE REGENERATION IN A MOUSE MODEL OF PRESSURE ULCERS.
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ID 64/(N) FACIAL BURN.
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ID 66/(N) MULTIFUNCTIONAL ULTRASMALL AGNP HYDROGEL ACCELERATES HEALING OF ACUTE AND MATURE BIOFILM S.AUREUS INFECTED WOUNDS.
Zlatko Kopecki

ID 68/(N) NOVEL HYPOTHESIS FOR PREDICTING THE RECURRENCE OF HEEL PRESSURE INJURIES: FAULTY REGENERATION OF THE PANNICULUS CARNOSUS.
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ID 74/(N) EVALUATION OF THE QUALITY OF WOUND & OSTOMY CARE SERVICES VIRTUALLY (TELENURSING) IN INDONESIA.
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Shane Dowling

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Liz Newell

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Ashwaq Ali

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Introduction about the burden of DFU
Ms. Gulnaz TARIQ

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Using best evidence to improve clinical decision making
Pr. Madeleine FLANAGAN

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Infection in DFUs
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Q&A
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