

Euro-Mediterranean Council
for Burns and Fire Disasters

MBC 2023

Burn Care Update

A highly specialised medicine

Instructional course
October 26 & 27, 2023
Lausanne, Switzerland



Course Director

Pr Wassim RAFFOUL

Organizing and Scientific Committee

Pr Wassim RAFFOUL

Pr Bishara ATIYEH

Pr Lee LAURENT-APPLEGATE

Dr Philippe ABDEL-SAYED

Dr Anthony DE BUYS ROESSINGH

Dr Olivier PANTET

Accredited by

Swiss Society of Plastic and Aesthetic Surgery

17 points

Registration

The registration fee is 150 CHF

Please click [here](#) for registration**Location**

The symposium will take place in the Auditorium Paternot
at [Agora](#), CHUV.

Rue du Bugnon 25A, 1011 Lausanne, Switzerland

The closest public transportation is the CHUV M2 metro stop

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Care of patients suffering from burns remains one of the most complex and exciting fields for many medical and paramedical specialties, as it is the most concrete example of the success of multidisciplinary.

The immense progress made over the last two decades has transformed this type of care and completely altered the vital, functional, and cosmetic prognosis of severe burns.

This has been achieved thanks to substantial advances in each of the specialties involved. These advances began with a better understanding of burn pathophysiology, which paved the way for major advances in resuscitation, anesthesia, surgery, infection and pain control, healing phenomena, as well as molecular biology and cellular therapies...

Few pathologies have been able to benefit from all these progresses in such a short space of time.

The covid crisis severely disrupted medical and paramedical training, preventing direct exchanges. During these difficult years, new generations of carers arrived in the care units and were deprived of what is one of the essential roles of a university center: practical and continuing training. We therefore felt it necessary to organize a training course aimed at updating the basics and the latest developments in all the specialties involved.

The treatment of burns in developing countries has always been one of the strong points of humanitarian medicine. One man left his mark on his era through his commitment to the poorest. Through international agencies, as well as the Mediterranean Burns Society of which he was one of the founders. He worked with all his energy to disseminate knowledge and share skills.

This man is William Gunn, who has passed away last year in Geneva. We will pay tribute to him during these training days dedicated to him, but also to all those who commit themselves to William Gunn's path, which is the path of sharing.

In collaboration with the Mediterranean and European Burn Societies, and in partnership with Flavieburn victims' association in French-speaking Switzerland, we have drawn up the program for an ambitious training course. Over 2 days, this program will cover all the essential points for the care of patients with severe burns.

Renowned speakers with a wealth of experience have accepted our invitation. Our warmest thanks to them.

This event is part of a long-standing tradition in Lausanne, as it is the third major congress dedicated to burns, following that of the International Burns Society (ISBI) in 1981, and the European Burn Association (EBA) congress in 2019.

The symposium will take place at the CHUV, in the AGORA center, which offers us a large private space ideal for exchanges.

We hope to see many of you there, so that we can learn from each other and forge new scientific links and new friendships.

Pr Wassim Raffoul
Course Director

Sisvan William Aram Gunn (Bill as he liked to be called) left us a year ago on Nov. 1st, 2022, at the age of 96. Bill was born in Vancouver, Canada; he completed his medical studies in Geneva.

Pr Gunn was a lecturer in History of Medicine and Science at the University of British Columbia in Vancouver before he joined the World Health Organization where he first headed the WHO Emergency Relief Operations. Later he founded and was president of the Medical Society of the World Health Organization. He was appointed also as Scientific director vice president of the European Center for Disaster Medicine. He was also president of the board of the International Association for Humanitarian Medicine (IAHM).

Pr Gunn was involved with various international health organizations and his contribution has been invaluable. He authored and co-authored over 300 professional publications and 20 mono-graphs and was awarded the honorary doctorate of Palermo University.

Pr Gunn was also co-founder in 1987 and President of the Mediterranean Burns Club (MBC) now called Euro-Mediterranean Council for Burns and Fire Disasters and Co-Editor of Annals of Burns and Fire Disasters. The MBC is considered not only as a «league» and «pact» or «alliance» willing to offer its experience, cooperation and medical expertise in any area of the Mediterranean. It is a «Council» of kindred professionals, and one of its main benefits is undoubtedly in bringing together the various peoples and surgeons of the Mediterranean, and promoting close ties of friendship between its members as well as specialists further afield. Since it has founded MBC has organized numerous scientific meetings the most recent of which was the 24th MBC Congress in Viareggio, Italy, in May 2023.

It has organized also many instructional courses not only in Mediterranean countries but also in India, Hong Kong, Jordan, Kuwait, United Arab Emirates and Saudi Arabia in addition to a humanitarian mission in the Democratic Republic of Congo.

MBC has maintained close ties with numerous national burns and plastic surgery societies particularly with the Italian, French, Romanian and Lebanese Societies. It has supported also national meetings in almost all Mediterranean Countries. A special collaboration was also established between MBC and EBA with mutual participation in each society's congress. EBA has also adopted Annals of Burns and Fire Disasters as its official publication for few years.

The journal now is the official publication of the Société Française de Brûlologie (SFB), the Società Italiana Ustioni (SIUst), the Sociedade Portuguesa de Queimaduras (SPQ), the Federación Ibero latino americana de Quemaduras (FELAQ), the Association Tunisienne de Traitement des Brûlures et des Plaies (ATTBP), the Asociación Española de Quemaduras (AEQUE), the Romanian Association of Plastic Surgeons (ROAPS), the Hellenic Society of Wound Healing (HSWHS), and the Hellenic Society of Plastic Reconstructive and Aesthetic Society (HESPRAS).

Pr Bishara Atiyeh

President of the Mediterranean Burn Council

In Memory of S. William A. Gunn 10.2.1926 – 1.11.2022



Co-founder and Past President of Euro-Mediterranean Council for Burns and Fire Disasters (MBC)

WHO Director of Emergency Humanitarian Operations

WHO Adviser to the United Nations, UNESCO, UNICEF and the EU

Founding President of WHO Medical Society

Co-founder of World Association for Disaster and Emergency Medicine (WADEM)

International Association for Humanitarian Medicine (IAHM)

Past President of International Federation of Surgical Colleges (IFSC)

Oct 26, 2023

OPENING CEREMONY — WELCOME

8:00	Pr Wassim RAFFOUL
8:10	Pr Nicolas DERMARTINES — CHUV Director
8:20	Pr Bishara ATIYEH — MBC President

BURN CARE DURING THE FIRSTHOURS

Chairman: Pr Jean Daniel CHICHE

8:30	Pre-hospital and Emmergency Evaluation/Care Pr Abdo KHOURY
9:00	Lausanne Burn Care Program Dr Anthony De BUYS ROESSINGH
09:30	Acute Care in Intensive Unit Pr Thomas LECLERC
10:00	Acute Surgical Care Pr Wassim RAFFOUL
10:30	Acute Care in Pediatric Intensive Unit Dr Maria-Helena PEREZ
11:00	Anesthesia and Burn Care Dr Jean-Daniel ROUVE
11:30	Chemical Burn Dr Jean-Luc FORTIN
12:00	Lunch

BURN CARE IN ICU

Chairman: Pr Leo KLEIN

13:00	Standard of Care in Reanimation Dr Olivier PANTET
13:30	Standard of Care in Pain Management Pr Mette M. BERGER
14:00	Standard of Care in Burn Surgery Pr Wassim RAFFOUL
14:30	Nutrition of Burned Patient Pr Mette M. BERGER
15:00	Coffee break

BURN CARE II

Chairman: Dr Olivier PANTET

15:45	Pediatric Burns Pr Clemens SCHIESTEL
16:15	Nursing in Burn Care Mrs Christelle JUNG
16:45	Burns in Elderly Dr Sophie JOLLIET & Dr Marie-Garance MEUWLY
17:15–17:45	Psychiatric Intervention in Burn Care Dr Laura DOMINGUES

Oct 27, 2023

CELL THERAPY/SEQUELEA

Chairman: Pr Jyrki VUOLA

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| 8:30 | Autologous and Allogenic Cell Therapy in Burn Care
Pr Lee LAURENT-APPLEGATE |
| 9:00 | Clinical Application
Pr Wassim RAFFOUL |
| 9:30 | Surgery of Burn Sequelea
Pr Jan PLOCK |
| 10:00 | Coffee break |

REHABILITATION & ALTERNATIVE MEDICINE

Chairman: Dr Anthony De BUYS ROESSINGH

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| 10:45 | Integrative and Complementary Medicine
Mrs Sabine ROCHAT |
| 11:15 | Rehabilitation of Acute Burn Patient
Dr David SCHIEFFELERS |
| 11:45 | Hot Spring Therapy in Burn Treatment
Dr Michael NORBERG |
| 12:15 | Lunch |

HUMANITARIAN ACTIVITIES

Chairman: Pr Michele MASELLIS

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| 13:15 | Swiss Burn Disaster Plan
Pr Wassim RAFFOUL |
| 13:45 | Humanitarian Collaboration
Dr Anthony DE BUYS ROESSINGH |
| 14:15 | Ethics in Burn Care
Pr Bishara ATIYEH |
| 14:45 | EBA Contribution
Pr Jyrki VUOLA |
| 15:15 | Role of burn patients association
Dr Philippe ABDEL-SAYED |

IN MEMORY OF S. WILLIAM A. GUNN

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| 15:45 | Tribute to Pr. S. William A. GUNN
Pr Leo KLEIN |
| 16:15 | Lahm project in Democratic Republic of Congo
Dr Alessandro MASELLIS |

CLOSING CEREMONY

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| 16:45-17:00 | Pr Bishara ATIYEH
Pr Jyrki VUOLA
Pr Wassim RAFFOUL |
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Pr Abdo Khoury

Professor of Emergency Medicine, past president of EUSEM, Besancon, France

Dr PD PhD Anthony De Buys Roessingh

Responsible of Pediatric Plastic Unit and Pediatric Burns, CHUV, Lausanne, Switzerland

Pr Thomas Leclerc

Intensivist-anesthesiologist, Burn Treatment Center, Medical director, HIA Percy, Clamart, France

Dr Olivier Pantet

Responsible of Burn Intensive Care CHUV, Lausanne, Switzerland

Pr Wassim Raffoul

Chairman of Plastic and Hand Department, CHUV, Lausanne, Switzerland

Dr MER. Maria Helena Perez

Head of Pediatric Intensif Unit CHUV, Lausanne, Switzerland

Dr Jean-Daniel Rouve

Responsible of Anesthesia in the Burn Unit, CHUV, Lausanne, Switzerland

Dr Jean Luc Fortin

Reserve Officer in the French Army
Teacher at the International Chemical Institut Belgium

Pr Hon. Mette M. Berger

MD, PhD, Intensive Care, Burn and Nutrition Specialist, Switzerland

Pr Clemens Schiestel

Kinder Spital, Zurich, Switzerland

Mrs Christelle Jung

Clinical Nurse Specialist at Burn and Wound Care, Switzerland

Dr Sophie Jolliet

MD, CHUV, Lausanne, Switzerland

Dr Marie. Garance Meuwly

MD, EHC, Morges, Switzerland

Dr Laura Dominges

MD, Responsible of Psychiatric Care at the Burn Unit, CHUV, Lausanne, Switzerland

Pr Lee Laurant Applegate

Director of Regenerative Therapy Unit, Plastic Surgery Department, CHUV, Lausanne, Switzerland

Pr Jan Plock

Chairman of Plastic Surgery Departement, Aaraw, Switzerland

Mrs Sabine Rochat

Clinical Nurse, Hypnosis Specialist, CEMIC, Plastic surgery, CHUV, Lausanne, Switzerland

Dr PhD David Schiefflers

Researcher Burn Rehabilitation at Faculty of Medicine and Health Sciences, University of Antwerp, Netherlands

Dr Michael Norberg

Chairman of Rehabilitation at the Lavey Medical Center, Switzerland

Pr Bechara Attiyeh

MBC Chairman, Professor of Plastic Surgery, American University of Beyrouth, Lebanon

Pr Jyrki Vuola

EBA Chairman, Professor of Plastic surgery, Helsinki Finland

Dr PhD Philippe Abdel Sayed

Senior Lecturer, PhD in Bioengineering EPFL and Regenerative Therapy Unite, Plastic Surgery, Lausanne Switzerland

Pr Leo Klein

Head of Department at University, Hospital Hradec Králové, Prague, Czech Republic

Dr Alessandro Masellis

Plastic surgery, Palermo, Italy, International Association for Humanitarian Medecin (IAHM)

Pr Michele Masellis

Plastic surgery, Palermo, Italy