TRAUMA UPDATE

TRAUMA MANAGEMENT IN HOSTILE ENVIRONMENTS

Monday, December 12th, 2022

MILAN

Aula Magna ASST Grande Ospedale Metropolitano Niguarda

Endorsed by



The World Society of Emergency Surgery Italian Chapter

Preliminary program

INTRODUCTION

The assessment and treatment of traumatic injuries in a hostile environment pose particular challenges due to the scarcity of available instrumental resources and adverse logistical conditions.

In the last twenty years, the experiences of managing traumatized patients in war scenarios have enabled the development of knowledge concerning damage control surgical techniques and volume re-expansion strategies, which, transferred to the civilian sphere, have enhanced a significant reduction of mortality, particularly from haemorrhagic causes. In these settings, the key elements of the management of the traumatized patient are represented by a rapid triage, by the early use of blood components for volume re-expansion, by the use of damage control surgery for a sudden control of haemorrhage and infection, and by the onward transfer of the patient to facilities equipped with the necessary resources for the definitive treatment of the injuries.

In particular, the optimization of massive transfusion protocols and the early use of blood components on the scene, recently introduced, offer the advantage of reducing the consequences of traumainduced coagulopathy.

The purpose of the "Trauma Update - Trauma Management in Hostile Environments" Conference is to provide, through the participation of national and international faculty with recognized experience in both the military and civilian fields, the most up-to-date knowledge and tools for a multidisciplinary and systematic approach to the trauma patient in a low resource environment

UNDER THE PATRONAGE OF*

AAST American Association for the Surgery of Trauma
ACOI Associazione Chirurghi Ospedalieri Italiani
ACS American College of Surgeons

ESTES European Society for Trauma and Emergency Surgery

IDMA International Disaster Medicine Association

OTODI Ortopedici e Traumatologi Ospedalieri d'Italia

SIAARTI Società Italiana di Anestesia Analgesia

Rianimazione e Terapia Intensiva

SIC Società Italiana di Chirurgia

SICUT Società Italiana Chirurgia d'Urgenza e del Trauma

SIMEU Società Italiana di Medicina di Emergenza-Urgenza

SIOT Società Italiana di Ortopedia e Traumatologia

SITI Società Italiana di Terapia Intensiva

SLC Società Lombarda di Chirurgia

SCIENTIFIC COMMITTEE

Osvaldo Chiara (Milan, Italy) Stefania Cimbanassi (Milan, Italy)

FACULTY

Vanessa Agostini (Genova, Italy)

Michele Altomare (Milan, Italy)

Osvaldo Chiara (Milan, Italy)

Stefania Cimbanassi (Milan, Italy)

Stefano Cioffi (Milan, Italy)

Jean-Claude D'Alleyraund (Ramstein, Germany)

Costantino Fontana (Rome, Italy)

Riccardo Giudici (Milan, Italy)

Sharon Henry (Baltimore, MD, USA)

Alberto Leonardi (Rome, Italy)

Adriano Petrella (Rome, Italy)

Nadir Rachedi (Rome, Italy)

Silvano Rossini (Milan, Italy)

Fabrizio Sammartano (Milan, Italy)

Thomas Scalea (Baltimore, MD, USA)

Riccardo Stucchi (Milan, Italy)

^{*}Requests under evaluation.

SCIENTIFIC PROGRAM

0	
8.15	Registration
8.45	Trauma Management in Kabul (Emergency)
	0.45 N 1 - HAEMORRHAGE CONTROL n: Osvaldo Chiara, Jean-Claude D'Alleyraund
09.00 09.15 09.35 09.55 10.15	Case presentation Stefano Cioffi Control of compressible haemorrhage Fabrizio Sammartano Control of non-compressible haemorrhage Thomas Scalea Wound Care Sharon Henry Discussion
10.45-1	1.15 Break
	.00 N 2 - RESUSCITATION STRATEGIES n: Stefania Cimbanassi, Silvano Rossini Case presentation Michele Altomare Haemocomponents Vanessa Agostini
11.50 12.10 12.30	Transfusion in military setting Adriano Petrella Haemodynamic monitoring Riccardo Giudici Discussion
13.00-14	4.00 Lunch break
14.00-15.45 SESSION 3 - TRAUMA MANAGEMENT IN ROLE 2 MEDICAL FACILITIES Chairmen: Thomas Scalea, Riccardo Stucchi	
14.00 14.15	Case presentation Costantino Fontana Triage tools
14.35 14.55	Nadir Rachedi Imaging trauma patient in a deployed setting Alberto Leonardi Surgical strategies Jean-Claude D'Alleyraund
15.15	Discussion
15.45	Closing remarks

GENERAL INFORMATION

VENUE

Aula Magna (Pavillon nr. 1) ASST Grande Ospedale Metropolitano Niguarda P.zza Ospedale Maggiore, 3 - 20162 Milan (Italy)

REGISTRATION

On-line registration at www.noemacongressi.it.

Registration Fees

- Full fee: € 130,00 + 22% VAT (Phisician)
- Reduced fee: € 100,00 + 22% VAT (Resident, Nurse, Technician)

The fee includes: admittance to the Scientific Sessions, Congress kit, certificate of attendance, CME credits (if achieved).

The staff of Niguarda Hospital interested in joining the Congress can contact the Secretary of DEA-EAS Department, Tiziana Filomia - tiziananatalina.filomia@ospedaleniguarda.it - ph. +39 02 6444 7209).

CANCELLATION POLICY

Cancellation of registration has to be compulsorily notified in writing (by email or fax) to the Organizing Secretariat. 70% of the amount paid will be refunded if cancellation is made **no later than November 11th**, **2022**. After that date there is no refund.

CME CREDITS

Italian credits for Continuing Medical Education (CME) will be requested by Noema srl (Provider n. 891).

ORGANIZING SECRETARIAT AND CME PROVIDER

NOEMA

Via degli Orefici, 4 - 40124 Bologna (Italy) - Tel. +39 051 230385 info@noemacongressi.it - www.noemacongressi.it