TRAUMA UPDATE

PREHOSPITAL TRAUMA CARE AND TRAUMA REGISTRIES

Monday, December 9th, 2019

MILAN

Aula Magna ASST Grande Ospedale Metropolitano Niguarda

PROMOTED BY





► SCIENTIFIC COMMITTEE

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Stefania Cimbanassi (Milan)

Arturo Chieregato (Milan)

Roberto Fumagalli (Milan)

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Marc Maegele (Cologne, Germany)

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► FACULTY

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Maurizio Migliari (Milan)

Fabrizio Sammartano (Milan)

Thomas M. Scalea (Baltimore, MD, USA)

SCIENTIFIC PROGRAM

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00.00	Registration

08.45 Welcome from General Manager of Niguarda Hospital

CHAIRMEN: O. Chiara, S. Cimbanassi, R. Fumagalli

09.00 Introduction: The development of a Trauma System Registry in Lombardia O. Chiara

09.20 SESSION 1: ORGANIZATION OF THE PRE-HOSPITAL SYSTEM

COORDINATES: G. Gordini

Main questions

- How many ALS in the area? Which criteria to activate the ALS pre-hospital care?
- Which differences in urban and rural systems? Which problems in mountain areas?
- Nurses, doctors, technicians on the scene.
 What is better? In which settings?
 Which training?
- 09.20 Clinical case TBD
- 09.35 Designing the pre-hospital system. Number of ALS/BLS in an urban area. The model of dispatch M. Migliari
- 09.55 Organization of the pre-hospital system in mountain areas
- 10.15 How to staff the pre-hospital system. Doctors, nurses, technicians in the call center and in ambulances/helicopter. Which training (PHTLS, ATLS, ETC) ? TBD
- 10.35 Discussion with the audience
- 11.00 LECTURE: The North America EMS: the past, the present and the future *T. Scalea*

11.20 SESSION 2: CRITERIA OF CENTRALIZATION

13.00 COORDINATES: M. Maegele

Main questions

- Unstable patient with on scene ALS: when to transport to the closest hospital and when to the hospital of definitive care?
 Is high energy mechanism of trauma in patients with normal vital signs an appropriate indication to centralize?
- Which are the causes of undertriage?
- 11.20 Clinical case TBD

11.35 Triage decision tree in stable and unstable trauma patients. Ground or air transportation?

C. Coniglio

- 11.55 Tiered trauma team activation: is it a solution for pre-hospital overtriage? S. Cimbanassi
- 12.15 Undertriage in trauma patients.
 Which are the causes?

 R. Giudici G. Bassi
- 12.35 Discussion with the audience

13.00 14.00 Lunch break

14.00 Lecture: Twenty-five years of Trauma DGU.
Lesson learned
M. Maegele

14.20 SESSION 3: PRE-HOSPITAL ADVANCED

AND DAMAGE CONTROL PROCEDURES
COORDINATE: R. Fumagalli - C. Mare
Main questions

- Pre-hospital intubation: is it useful?
- Pre-hospital damage control procedures (REBOA, Extra-peritoneal packing, resuscitative thoracotomy, transfusions).
 Is there any indication?
- Which protocol in pre-hospital cardiac arrest in trauma patient?
- 14.20 Clinical case
- 14.35 Prehospital intubation in trauma patients.
 Yes or no
 S. Henry
- 14.55 Pre-hospital blood and plasma infusion.
 Which indications?

 E. Sammartano.
- 15.15 Pre-hospital fibrinogen. Does it prevent TIC?
 M. Maegele
- 15.35 Pre-hospital damage control procedures: decompression thoracotomy, resuscitative thoracotomy, REBOA, pelvic packing T. Scalea
- 15.55 Discussion with the audience
- 16.20 Take Home Messages
 O. Chiara, R. Fumagalli

SUPPORT TO THE CONFERENCE HAS BEEN REQUESTED TO THE FOLLOWING ORGANIZATIONS*

Trauma Update Network

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

IDMA International Disaster Medicine Association
OTODI Ortopedici e Traumatologi Ospedalieri d'Italia
SIAARTI Società Italiana di Anestesia Analgesia
Rianimazione e Terapia Intensiva

SICUT Società Italiana Chirurgia d'Urgenza e del Trauma SIMEU Società Italiana di Medicina di Emergenza-Urgenza SIMS Società Italiana Midollo Spinale

SINCH Società Italiana di Neurochirurgia SIOT Società Italiana di Ortopedia e Traumatologia

SITI Società Italiana di Terapia Intensiva
SLC Società Lombarda di Chirurgia

*Requests under evaluation

VENUE

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

LANGUAGE

English is the official language. Simultaneous translation from/to English/Italian will be provided.

CME CREDITS

- Provider: Noema srl unipersonale (Id. 891)
- Id. event: TBD Number of credits: 1,8
- Categories included in CME accreditation:
 Physician (Specialties' list available on
 Age.Na.S. website), Neurophysiopathology
 technician, Nurse, Orthopaedic Technician,
 Pediatric nurse, Physiotherapist, Psychologist,
 Radiology technician, Occupational therapist.
- Educational objective: Guidelines Protocols -Procedures

CERTIFICATE OF ATTENDANCE

Certificates of attendance will be sent by email to each participant by the Organizing Secretariat at the end of the Congress.

REGISTRATION

On-line registration at www.noemacongressi.it.
The staff of Niguarda Hospital interested in joining the Congress can contact the Secretary of DEA-EAS Department (Tiziana Filomia - ph. +39 02 64447209 tiziananatalina.filomia@ospedaleniguarda.it).

Registration Fees

- Full fee: Eur 120,00 + 22% VAT
- Reduced fee: Eur 85,00 + 22% VAT (Resident, Nurse, Pediatric Nurse, Occupational Therapist, Orthopedic Technician, Physiotherapist, Radiology Technician, Technician in Neurophysiopathology)

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

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 8th**, **2019**. After that date there is no refund.

ORGANIZING SECRETARIAT AND CME PROVIDER



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