

TRAUMA UPDATE

PREHOSPITAL TRAUMA CARE AND TRAUMA REGISTRIES

Monday, December 9th, 2019

MILAN

*Aula Magna
ASST Grande Ospedale Metropolitano Niguarda*

PROMOTED BY



► SCIENTIFIC COMMITTEE

Oswaldo Chiara (Milan)

Stefania Cimbanassi (Milan)

Arturo Chierogato (Milan)

Roberto Fumagalli (Milan)

► TRAUMA UPDATE COORDINATION COMMITTEE

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Elvio De Blasio (Benevento)

Giovanni Gordini (Bologna)

► TRAUMA UPDATE TECHNICAL AND SCIENTIFIC COMMITTEE

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Daniele Poole (Belluno)

Gianfranco Sanson (Trieste)

Claudio Tacconi (Bologna)

Annalisa Volpi (Parma)

► INTERNATIONAL EXPERTS

Sharon M. Henry (Baltimore, MD, USA)

Marc Maegele (Cologne, Germany)

Max Marsden (London, UK)

Thomas M. Scalea (Baltimore, MD, USA)

► FACULTY

Gabriele Bassi (Milan)

Francesca Bindi (Milan)

Laura Briani (Milan)

Oswaldo Chiara (Milan)

Stefania Cimbanassi (Milan)

Carlo Coniglio (Bologna)

Luigi Festi (Varese)

Roberto Fumagalli (Milan)

Riccardo Giudici (Milan)

Giovanni Gordini (Bologna)

Sharon M. Henry (Baltimore, MD, USA)

Marc Maegele (Cologne, Germany)

Claudio Mare (Milan)

Max Marsden (London, UK)

Maurizio Migliari (Milan)

Fabrizio Sammartano (Milan)

Thomas M. Scalea (Baltimore, MD, USA)

Alessandro Spolini (Sondrio)

08.00 *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

11.20 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
A. Spolini

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
L. Festi

10.15 Discussion with the audience

10.40 **LECTURE:** The North America EMS: the past, the present and the future
T. Scalea

11.00 SESSION 2: CRITERIA OF CENTRALIZATION

12.40 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?

11.00 Clinical case
F. Bindi

11.15 Triage decision tree in stable and unstable trauma patients. Ground or air transportation?
C. Coniglio

11.35 Tiered trauma team activation: is it a solution for pre-hospital overtriage?
S. Cimbanassi

11.55 Undertriage in trauma patients. Which are the causes?
R. Giudici - G. Bassi

12.15 Discussion with the audience

12.40 *Lunch break*

13.40 **LECTURE:** Twenty-five years of Trauma DGU. Lesson learned
M. Maegele

14.00 SESSION 3: PRE-HOSPITAL ADVANCED AND DAMAGE CONTROL PROCEDURES

16.00 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?

14.00 Clinical case
L. Briani

14.15 Prehospital intubation in trauma patients. Yes or no
S. Henry

14.35 Pre-hospital blood and plasma infusion. Which indications?
F. Sammartano

14.55 Pre-hospital fibrinogen. Does it prevent TIC?
M. Maegele

15.15 REBOA in the pre-hospital settings: the London experience
M. Marsden

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
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: 280895 • Number of credits: 2,1
- Categories included in CME accreditation: Physician (Specialties' list available on Age.Na.S. website), Nurse, Orthopaedic Technician
- 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, Orthopaedic Technician)

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

NOEMA 

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