

Scientific Programme – Tuesday 15 September

Track A - Resuscitation

9:00-12:30

Auditorium 1

Track Chairs/Moderators: Benjamin Abella (Illinois), Marc Sabbe (Belgium), Alastair Meyer (Australia)

9:00-9:20

Hypothermia after Cardiac Arrest: Recent Evidence, New Understandings

*Benjamin Abella
Illinois*

9:20-9:40

Emergency Thoracotomy in CPR

*Maurizio Raimondi
Italy*

9:40-10:00

Bury the Chaos in your Codes and Spare the Patients: Improving EMS Code Care

*Michael Kellum
Wisconsin*

10:00-10:20

Opportunities to Improve CPR Performance

*Benjamin Abella
Illinois*

10:20-10:40

Break

10:40-11:00

Next Steps in Post Resuscitation Care

*Marc Sabbe
Belgium*

11:00-11:20

Hemorrhagic Resuscitation Using a Hemoglobin Substitute

*Ed Sloan
Illinois*

11:20-11:40

Oxygen and CPR: Good or Bad?

*Colin Graham
Hong Kong*

11:40-12:00

When to Stop the Resuscitation

*Alastair Meyer
Australia*

12:00-12:20

Dealing with the Family After Resuscitation

*Jonathan Knott
Australia*

Track B - Paediatrics

9:00-12:30

Auditorium 2

Track Chairs/Moderators: Robert Schafermeyer (North Carolina), Hezi Waisman (Israel), Nadeem Qureshi (Saudi Arabia)

9:00-9:20

DKA Management and Controversies

*Nadeemuddin Qureshi
Saudi Arabia*

9:20-9:40

Intraosseous Infusion in Paediatric Emergencies – an Update

*Itai Shavit
Israel*

9:40-10:00

Clinical Characteristics of Paediatric Mass Casualty Events

*Yehezkel Waisman
Israel*

10:00-10:20

Procedural Sedation in Children

*Joanne Williams
California*

10:20-10:40

Break

10:40-11:00

End Tidal CO₂ Monitoring in the Pediatric ED - Why it is Essential

*Randolph J. Cordle
North Carolina*

11:00-11:20

Evidence-Based Fever Management in the Young Child

*Robert Suter
Texas*

11:20-11:40

Visual Diagnoses: Dermatologic and Ocular Findings that You Don't Want to Miss

*Robert Schafermeyer
North Carolina*

11:40-12:00

Pediatric Orthopedic Injuries - What Not to Miss!

*Ian Maconochie
United Kingdom*

12:00-12:20

Quality Improvement in the Pediatric ED

*Javier Benito Fernandez
Spain*

Track C - International Disaster Medicine, Organised by the European Master in Disaster Medicine

9:00-12:30

Auditorium 3A

Track Chairs/Moderators: John G. McManus (Texas), Francesco Della Corte (Italy), Suresh David (India)

9:00-9:20

ED Design for Disaster Preparedness

*Pinhas Halpern
Israel*

9:20-9:40

Disaster Medicine and Implementation Medicine: How do we get knowledge into practice?

*Anders Ruter
Sweden*

9:40-10:00

Community Disaster Preparedness - Not What the Community Can do for You, but What You can do for the Community

*Tudor Adrian Codreanu
Australia*

10:00-10:20

Nuclear Radiological Emergencies

*Tareg Bey
California*

10:20-10:40

Medical Care Within the Hot Zone - An Innovative Concept in Vienna during the EURO 2008

*Andreas Ziegler
Austria*

Scientific Programme – Tuesday 15 September

10:40-11:00 **Development of an Intuitive Administration Software to Assist the Triage Process**
Rashid Al Badi
Germany

11:00-11:20 **A Comparative Study of Electronic Alerting Systems Used in Major Emergencies**
Ali Umar
Ireland

11:20-11:40 **Respiratory Problems in Mass Casualty Incidents - What do we Need to Know?**
Lampakis Stelios
Greece

11:40-12:00 **Do Pandemics Really Exist?**
Efstratios Photiou
Italy

12:00-12:20 **Crisis Standard of Care**
Kristi L. Koenig
California

Track D - Renal & GU

9:00-12:30

Auditorium 3B

Track Chairs/Moderators: David Brown (Massachusetts), Christoph Dodt (Germany), Alberto Perez (Connecticut)

9:00-9:20 **Acute Renal Failure**
Christoph Dodt
Germany

9:20-9:40 **Evidence Based Approach to Urolithiasis**
Michael Drescher
Connecticut

9:40-10:00 **Fluid and Electrolyte Disorders**
Fernando Schiraldi
Italy

10:00-10:20 **Fournier's Gangrene - an Update**
Gil Z. Shlamovitz
Connecticut

10:20-10:40 **Break**

10:40-11:00 **Infections of the Genitourinary Tract**
Juan P. Vargas
Spain

11:00-11:20 **Penile/Scrotal Trauma**
David Peak
Massachusetts

11:20-11:40 **Renal Trauma**
Eric L. Legome
New York

11:40-12:00 **Special Considerations in the Renal Transplant Patient**
Alberto Perez
Connecticut

12:00-12:20 **The Differential Diagnosis of Acute Flank Pain**
David F.M. Brown
Massachusetts

Track E - Administration

9:00-12:30

Sala 1

Track Chairs/Moderators: Philip D. Anderson (Massachusetts), Terrance Mulligan (Netherlands), Tex Kissoon (Canada)

9:00-9:20 **Defining EM Administrative Challenges**
Terrance Mulligan
Netherlands

9:20-9:40 **Making the Change from Clinician to Administrator**
Niranjan Kissoon
Canada

9:40-10:00 **ED Overcrowding: The First View Concept for Reduction of ED Waiting Times**
Barbara Hogan
Germany

10:00-10:20 **Understanding and Measuring Medical Error: The Key Driver of Quality Improvement**
Philip D. Anderson
Massachusetts

10:20-10:40 **Break**

10:40-11:00 **ED Staffing**
Shahram Lottipour
California

11:00-11:20 **Lessons Learned from Implementing EM as a Specialization**
Gautam Bodiwala
United Kingdom

11:20-11:40 **Fellowships in Administration & Management in the Netherlands**
Terrance Mulligan
Netherlands

11:40-12:20 **Administrative Challenges Panel Discussion**
Gautam Bodiwala, Terrance Mulligan, Niranjan Kissoon, Barbara Hogan, Philip D. Anderson

Track F - Educating Medical Students

9:00-12:30

Sala 2

Track Chairs/Moderators: Kenneth H. Butler (Maryland), Juliusz Jakubaszko (Poland), Gary Browne (Australia)

9:00-9:20 **Bedside Teaching of Students**
Michael E. Silverman
New Jersey

Scientific Programme – Tuesday 15 September

9:20-9:40	How to Get Faculty Involved with Student Education <i>James Kwan</i> <i>Australia</i>
9:40-10:00	Mentoring Medical Students <i>Gus M. Garmel</i> <i>California</i>
10:00-10:20	Teaching Clinical Skills (Procedures) to Medical Students: What is Required <i>Gary J. Browne</i> <i>Australia</i>
10:20-10:40	Break
10:40-11:00	Simulation and Medical Students - Fidelity in Education <i>Kavita Varshney</i> <i>Australia</i>
11:00-11:20	Providing feedback for Medical Students <i>David A. Wald</i> <i>Pennsylvania</i>
11:20-11:40	Advanced Methods for Teaching Emergency Medicine to Undergraduates <i>Francesco Della Corte</i> <i>Italy</i>
11:40-12:00	Assessment of Clinical Competences of Emergency Medicine Undergraduates <i>Helen Askitopoulou</i> <i>Greece</i>
12:00-12:20	Involvement of Medical Students in the Practice of Emergency Medicine <i>Anthony Martin</i> <i>Ireland</i>

Track G – Oral Abstracts

9:00-12:30	Sala 6
Track Chairs: Gary Gaddis (Kansas), Marc Sabbe (Belgium), Eddy Lang (Canada)	
9:00-12:15	Toxicology/Environmental Injury Abstracts TU.01 through TU.13

Track H – Oral Abstracts

9:00-12:30	Sala 7
Track Chairs: Gary Gaddis (Kansas), Marc Sabbe (Belgium), Eddy Lang (Canada)	
9:00-9:45	Geriatrics Abstracts TU.14 through TU.16
9:45-10:00	Respiratory and ENT Emergencies Abstract TU.17
10:00-11:00	Respiratory and ENT Emergencies Abstracts TU.18 through TU.21

11:00-12:30	Imaging by Ultrasound Abstracts TU.22 through TU.25
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Track I – Oral Abstracts

9:00-12:30	Sala 8
Track Chairs: Gary Gaddis (Kansas), Marc Sabbe (Belgium), Eddy Lang (Canada)	
9:00-9:45	Pharmacology Abstracts TU.28 through TU.30
9:45-11:00	Public Health, Screening and SBIRT Abstracts TU.31 through TU.35
11:00-12:30	Academics/Resident Education Abstracts TU.36 through TU.41

Track J – Spanish Oral Abstracts

9:00-12:30	Sala 9
Schedule will be posted on site	

Plenary Sessions

12:30-13:30	Auditorium 1
12:30-13:00	Opportunities and Challenges for Blended eLearning in Emergency Medicine - Finding a Way Forward <i>Taj Hassan</i> <i>UK</i>
13:00-13:30	Influenza Overpreparedness <i>Gregory Moran</i> <i>California</i>

Track A - Shock & Sepsis

15:00-18:30	Auditorium 1
Track Chairs/Moderators: Alan Jones (North Carolina), Christoph Doet (Germany), Timothy Rainer (Hong Kong)	
15:00-15:20	Evidence Behind Early Sepsis Resuscitation <i>Alan Jones</i> <i>North Carolina</i>
15:20-15:40	New Concepts in the Management of Traumatic Shock <i>John A. Marx</i> <i>North Carolina</i>
15:40-16:00	Anaphylactic Shock Revisited <i>Abdel Bellou</i> <i>France</i>
16:00-16:20	Diagnostic Strategies in Early Sepsis - New Markers <i>Rosanna Vaschetto</i> <i>Italy</i>
16:20-16:40	Break

Scientific Programme – Tuesday 15 September

16:40-17:00 **Novel Strategies for the Treatment of Sepsis**

*John G. Younger
Michigan*

17:00-17:20 **The Emergency Department's View of a Successful Sepsis Management**

*Michael Christ
Germany*

17:20-17:40 **Damage Control in the Patient in Shock: Medical and Surgical Therapies**

*Ana Navio
Spain*

17:40-18:00 **How to Avoid Organ/Renal Failure in Shock Syndromes**

*Kang Hyun Lee
Korea*

18:00-18:20 **Goals of Sepsis Resuscitation**

*Alan Jones
North Carolina*

Track B - Toxicology & Pharmacology

15:00-18:30
Auditorium 2

Track Chairs/Moderators: Tammi Schaeffer (Colorado), Carlo Locatelli (Italy), Ulkumen Rodoplu (Turkey)

15:00-15:20 **Toxic Hepatic Failure in the ED: Severity Criteria and Acute Management**

*Philippe Hantson
Belgium*

15:20-15:40 **Anaphylaxis in the ED**

*Erwin Dhondt
Belgium*

15:40-16:00 **CO Intoxication**

*Sedat Yanturali
Turkey*

16:00-16:20 **Cocaine related cardiac toxicity in the ED**

*David Wood
United Kingdom*

16:20-16:40 **Break**

16:40-17:00 **Evidence-Based Antidote Stocking Guidelines in the US**

*Tammi Schaeffer
Colorado*

17:00-17:20 **What Hospital Pharmacists Wish That ER Docs Knew**

*Harry Lawrence
North Carolina*

17:20-17:40 **Toxicology Potpourri**

*Tammi Schaeffer
Colorado*

17:40-18:00 **Use of Intralipids as an Antidote**

*Richard D. Shih
New Jersey*

18:00-18:20 **Clinical Features and Management of European Viper-Bitten Patients**

*Carlo Locatelli
Italy*

Track C - European Master in Disaster

15:00-18:30

Auditorium 3A

***Please note that this track is by Invitation Only*

Track Chairs/Moderators: Kristi Koenig (California), Tareg Bey (California), Demetrios Pyrros (Greece), Tudor Codreanu (Australia)

15:00-16:00 **Results of Consensus Conference of Disasters Descriptors**

*Michel Debacker
Belgium*

16:00-17:30 **EMDM - A General Assembly**

*Tudor Adrian Codreanu
Australia*

17:30-18:30 **Ceremony of EMDM Diploma Awards**

*Francesco Della Corte
Italy*

Track D - Gastrointestinal Emergencies

15:00-18:30

Auditorium 3B

Track Chairs/Moderators: Adam Singer (New York), Abdel Bellou (France), Eddy Lang (Canada)

15:00-15:20 **Anti-emetics in the ED**

*Adam Singer
New York*

15:20-15:40 **Pancreatitis: Updates for Emergency Departments**

*Eric Revue
France*

15:40-16:00 **The Role of CT in Diagnosing Appendicitis**

*Christopher C. Lee
New York*

16:00-16:20 **Anorectal Disorders**

*Jeffrey M. Freeman
Michigan*

16:20-16:40 **Break**

16:40-17:00 **Pre-hospital Care of Upper Gastro-Intestinal Bleeding**

*Nathalie Flacke
France*

17:00-17:20 **Emergency Department Care of Upper Gastro-Intestinal Bleeding**

*Abdel Bellou
France*

17:20-17:40 **Bedside Ultrasound for the Patient with Abdominal Pain**

*Amanda Hanson
Canada*

Scientific Programme – Tuesday 15 September

17:40-18:00 **Prehospital Management of Abdominal Catastrophies**
Yun Jeong Kim
Korea

18:00-18:20 **Pediatric Gastrointestinal Problems**
Michael Lewitt
Pennsylvania

Track E – Patient Safety/Risk/QI

15:00-18:30
Sala 1

Track Chairs/Moderators: Mark Reiter (Pennsylvania), Terrance Mulligan (Netherlands), Patrick Croskerry (Canada)

15:00-15:20 **Intro to Benchmarking**
Mark Reiter
Pennsylvania

15:20-15:40 **Establishing a National Quality Indicator Program in the Netherlands**
Hester Ticheler
Netherlands

15:40-16:00 **Patient Safety and Quality Improvement in Mexico**
Carlos Garcia-Rosas
Mexico

16:00-16:20 **Safety and Quality Key Performance Indicators**
Mark Reiter
Pennsylvania

16:20-16:40 **Break**

16:40-17:00 **Handovers: ED/ICU and ED Grants**
Paul Barach
Australia

17:00-17:20 **Sentinel Events**
Howard Blumstein
North Carolina

17:20-17:40 **Patient Safety and Clinical Decision Making**
Patrick Croskerry
Canada

17:40-18:00 **Patient Satisfaction**
Joseph P Savasta
New York

18:00-18:20 **Diagnostic Error: Emergency Medicine and Radiology**
Carmel Crock
Australia

Track F – Starting an EM Residency

15:00-18:30
Sala 2

Track Chairs/Moderators: Terry Kowalenko (Michigan), Roberta Petrino (Italy), Carlos Garcia-Rosas (Mexico)

15:00-15:20 **Needs Assessment**
Terry Kowalenko
Michigan

15:20-15:40 **Assessing Program Effectiveness**
Terry Kowalenko
Michigan

15:40-16:00 **How we Started EM in Public Hospitals in Mexico**
Carlos Garcia-Rosas
Mexico

16:00-16:20 **Creating a Curriculum**
Steven H. Bowman
Illinois

16:20-16:40 **Break**

16:40-17:00 **EM into the Curricula of Medical School in Mexico**
Alfredo Memije Neri
Mexico

17:00-17:20 **The EM Program in a Private Hospital**
Edgar Diaz Soto
Mexico

17:20-17:40 **Starting an EM Residency in Europe: The Application of a Curriculum**
Anna Maria Ferrari
Italy

17:40-18:00 **Postgraduate Training in EM in Spain**
Jose Ramon Casal Codesido
Spain

18:00-18:20 **Starting in the Beginning: the Evolution of an Old Specialty in EM, from a Faculty to a College**
Gautam Bodiwala
United Kingdom

Track G – Oral Abstracts

15:00-18:30
Sala 6

Track Chairs: Gary Gaddis (Kansas), Marc Sabbe (Belgium), Eddy Lang (Canada)

15:00-15:30 **Biomarkers**
Abstracts TU.42 through TU.43

15:30-18:00 **Cardiovascular/Non-CPR/Non-Resuscitation**
Abstracts TU.44 through TU.52

Track H – Oral Abstracts

15:00-18:30
Sala 7

Track Chairs: Gary Gaddis (Kansas), Marc Sabbe (Belgium), Eddy Lang (Canada)

15:00-18:15 **Airway/Analgesia/Anesthesia/Sedation/Pain Management**
Abstracts TU.53 through TU.65

Scientific Programme – Tuesday 15 September

Track I – Oral Abstracts

15:00-18:30

Sala 8

Track Chairs: Gary Gaddis (Kansas), Marc Sabbe (Belgium), Eddy Lang (Canada)

15:00-17:30

Neurologic/Psychiatric

Abstracts TU.66 through TU.75

16:20-16:40

Why wait? Start cooling already in the ambulance and during resuscitation

Maaret Castren

Sweden

16:40-17:00

Outcomes of the Prehospital management of Cardiac Arrest in the Czech Republic

Jana Soblova

Czech Republic

Track J - The Role of Prehospital Medical Services

15:00-18:30

Sala 9

This session presented by SEMES

Part 1 - EMS Management of Disasters

15:00-15:30

Management of the Barajas Plane Crash by Prehospital Emergency Services

Isabel Casado Florez

Spain

15:30-16:00

Prehospital Management of Italian Earthquakes

Adelina Ricciardelli

Italy

Part 2 - Prehospital Management of Cardiac Arrest: Outcomes

16:00-16:20

Outcomes of Semiautomatic defibrillation program from Galicia

Jose Antonio Iglesias Vázquez

Spain

Part 3 - Outcomes of the time-dependent pathologies in the Emergency Medical Services

17:00-17:20

Outcomes of Prehospital Ischemic Stroke from Madrid Country

Alonso Mateos Rodríguez

Spain

17:20-17:40

Outcomes of Management of the Traumatic Brain Injury for a medical EMS from Andalucía

Fernando Ayuso Baptista

Spain

17:40-18:00

Outcomes of Management of the Cyanide poisoning in the smoke inhalation

Ramón de Elías Hernández

Spain

