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Presidents' Message

It is our pride and pleasure to present the Second Mediterranean Emergency Medicine (EM) Congress, a joint educational effort made by three professional societies, the European Society for Emergency Medicine (EuSEM), la Sociedad Española de Medicina de Urgencias y Emergencias (SEMESS), and the American Academy of Emergency Medicine (AAEM).

Having experienced a success and witnessed the splendid and inspiring collaboration of our organizations during the First Mediterranean EM Congress in Stresa, Italy, in September 2001, EuSEM and AAEM decided to put together knowledge, experience and enthusiasm to organize, side-by-side with la Sociedad Española de Medicina de Urgencias y Emergencias (SEMESS), this 2nd Congress for all physicians, nurses and trainees interested in the International advancement of Emergency Medical Care.

In Stresa, Italy, we heard international academic leaders describe our performance as “a turning point” for International Emergency Medicine, as a “historical milestone” that “set the standard for what an International EM meeting should be.” We had over 750 delegates and speakers from 52 countries, and nearly 350 abstracts presented by our participants. We celebrated our specialty and our field and worked together to advance emergency medical care and its standards all over the world.

In Sitges/Barcelona, Spain, on September 14-17, 2003, EuSEM and AAEM are again coming together, partnering with SEMES, to provide you with a special and historical product.

Sitges 2003 will however be exceptionally different, a truly historical celebration of the unity and diversity in the Specialty of EM. The Second MEMC is bringing together over 30 co-organizing and sponsoring national and international societies and institutions. They are sending official delegations, providing speakers and have actively participated in the development and promotion of the program.

We have targeted the Mediterranean basin, most symbolic for its wealth in culture and history. During the last decade, EM has reached a crucial point in the history of its development around the Mediterranean. Some nations have fully built specialty-training and advanced research programs, while others remain in an embryonic phase of development. Accordingly we felt that the current state of EM in the basin is a most fertile ground to bridge our established organizations and to advance EM as an important priority. Of course, we wish the audience and impact of this meeting not to be limited to them. We want it to extend to the rest of the world, of Africa and of the Middle East.

This collaboration between AAEM, EuSEM, SEMES and the other participating organizations will no doubt help promote the specialty and delivery of Emergency Medicine. This will again be an incredible opportunity for academic and scientific exchanges. We shall learn and teach about EM and its status in the Mediterranean, America, Europe and the rest of the world. We shall discuss the various cultures of EM in different countries, their problems and controversies and try to find together solutions to our challenges.

For this reason the congress will have again the same goal which we had in Italy: education in EM with a high and qualified scientific content. We are inviting a large number of world-renown outstanding speakers from all over the globe. They will give lectures, discuss clinical cases, conduct didactic sessions, and moderate abstract and poster presentations. You all are invited to contribute to the congress success by attending it and by submitting us your research findings. EuSEM, SEMES and AAEM are looking forward to your participation. We are ready to welcome you in Sitges/Barcelona, Spain in September 2003, with an incredible display of exciting activities and programs.

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Thomas Purcell (California)
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Nelson Tang (Maryland)
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ACCME Information

Accreditation Statement:
This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the American Academy of Emergency Medicine (AAEM), the European Society for Emergency Medicine (EuSEM) and la Sociedad Española de Medicina de Urgencias y Emergencias (SEMES). AAEM is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation:
AAEM designates this educational activity on an hour-for-hour basis in Category 1 towards the AMA Physician’s Recognition Award. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.
Delegates can claim up to a maximum of 27 hours of Category 1 CME.

Target Audience:
This CME activity targets American, European and international emergency physicians and nurses who are seeking didactic education in Emergency Medicine and the opportunity for international exchange of information. This exchange pertains to the advancement of international emergency medical services and education in the world in general, and in the Mediterranean basin and Europe in particular.

Disclosure Policy:
All faculty participating in CME programs sponsored by AAEM are expected to disclose to the audience any real or apparent conflicts of interest to the content of their presentations.

Learning Objectives:
To understand the history of development of EM as a specialty and the status of various developed, developing and underdeveloped nations in the Mediterranean basin. To comprehend the diversity in the scope of practice and clinical privileges that EM specialists are certified and expected to provide. To understand the general principles in common emergencies such as resuscitation, cardiovascular, pediatric and trauma management. To understand the general principles of disaster and prehospital care and the basic principles of triage and stabilization. To grasp general research principles in the field of EM from the oral and poster moderated presentation of new research presented by attendees.

Speakers Who Have Disclosed Proprietary Interests

Scott Altman
President, Emerge, LTD, A Medical Management Consulting Company - US Domestic Only

Roger Barkin
Sepracor Speakers Bureau

Jeffrey Kline
Stock ownership in BreathQuant Medical Systems, Inc.

Horacio Preval
Speakers Bureau for Pfizer Pharmaceuticals

David Talan
Clinical Research Support from Bayer, Ortho McNeil, Pfizer, Astra Zeneca, Bristol Myers Squibb, Eli Lilly and Abbott; Advisory Board Member for Bayer, Ortho McNeil and Pfizer

Andreas Thierbach
Institutional Funding from Karl Storz in Germany and Rusch in Germany

Marvin Wayne
Speaker for Respironics/Novametrix Inc.
Speakers Who Have Disclosed No Proprietary Interests
Kumar Alagappan
Nadeem Al-Duajj
Philip Anderson
Massimo Antonelli
Erik Auf der Heide
Kamal Badr
Erik Barton
Joost Bierens
Graham Billingham
Gautham Bodiwala
Darlene Bradley
James Broselow
Paula A. Burgess
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Francesco Della Corte
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Michael Lambert
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Audun Langhelle
Gregory Larkin
Roger Lewis
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Curtis Snook
Anna Spiteri
Jiri Stana
Gary Strange
Gil Joon Suh
Vivek Tayar
Mabel Vasaik
Martha Villalba
Sedat Yanturalli

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Nabeel Abdulrahman
Fikri Abu-Zidan
James Adams
Rashed Al Hijazi
Munawar Al Hoda
Hashim Allam
Jassim Al Mezba
Abdullah Al Musleh
Juan Carlos Medina Alvarez
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Jose Hernandez
Sonia Jimenez Hernandez
Antonio Hernando
Pedro Parrilla Hervanz
Peter Hill
Speakers Who Have Submitted No Form Of Disclosure (continued)

Jerome Hoffman
James Holliman
Edbert Hsu
Stephen Huff
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Pere Subirana
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Brian Tiffany
Judith Tintinalli
Branka Tomljanovic
Steven Traub
Alain Vadeboncoeur
Rajko Vajd
Dominique Van Pee
Jacqueline Van Remmen
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Joanne Williams
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Benno Wolcke
Joseph P. Wood
Dar-Yu Yang
David Yates
Andrej Zmavc
Leslie Zun

Track Chairs Who Have Disclosed No Proprietary Interests

Carl Schultz

Track Chairs Who Have Submitted No Form Of Disclosure

Jonathan Edlow
Francisco Hermoso Gadeo
Bilal Kattan
Cengiz Kayahan
Guilermo Burillo Putze
John Richards
Ed Sloan
Santiago Tomás Vecina
COMMITTEES, WORKING GROUPS & AFFILIATED MEETINGS

Saturday 13th

MEMC Executive & Organizational Committees Meeting:
(By Invitation Only)
11.00-12p
Llevant 2

AAEM Executive Committee:
Executive Committee Members Only
12p-1p
Llevant 3

AAEM Board of Directors:
Open to ALL emergency physicians
1p-5p
Llevant 3

MEMC Staff & Organizational Secretariats Meetings:
(By Invitation Only)
To be announced
Llevant 2 or 3

EuSEM Executive Committee:
EuSEM Executive Committee Members Only
4p-8p
Llevant 2

EuSEM Scientific Committee for EuSEM2005 Leuven Congress:
EuSEM 2005 Congress Scientific Committee Members Only
8.30p-10.30p
Llevant 2

Sunday 14th

Peace Through Health: IEMH, Brigham and Women’s, Harvard Medical School:
(By Invitation Only)
7.15a-1.30p
Llevant 3

EuSEM Council Business Meeting:
EuSEM Council Members Only
9a-2p
Llevant 2

Daily Staff & Executive Officers Meeting:
Staff and Executive Officers Only
9.00a-9.45a
Llevant 1

EuSEM-AAEM Executive Committees Joint Meeting:
(By Invitation Only)
2p-2.30p
Llevant 2

Working Group on Securing Patient Access to Basic Emergency Care:
Stresa 2001 Follow-up Session
(By Invitation Only)
1.30p-2.30p
Llevant 3

Working Group to Develop the International Manifesto of Emergency Medicine:
(By Invitation Only)
2.30p-3.30p
Llevant 3

Research Abstracts Forum - Moderators & Chairs’ Orientation:
(Essential for ALL Chairs & Moderators of Abstract Presentations)
Oral Abstract Presentations:
2.30p-3p
Mestral 2/3

Poster Abstract Presentations:
3p-3.30p
Mestral 2/3

International Journals of Emergency Medicine - Meeting of Editorial Leadership
(Open Only to Editorial Leadership of EM Journals)
2.30-3.45p
Llevant 2

Chairs of Congress Tracks - Orientation
2p-2.30p
Llevant 1

Monday 15th

Daily Staff & Executive Officers Meeting:
Staff and Executive Officers Only
8.30-9a
Llevant 3

Peace Through Health: IEMH, Brigham and Women’s, Harvard Medical School
(By Invitation Only)
1.00a-3.30p
Llevant 3

Working Group to Develop the International Manifesto of Emergency Medicine:
(By Invitation Only)
1.15p-2.30p
Llevant 2

MEMC Executive & Organizational Committees Meeting
By Invitation Only
1.15p-2.30p
Llevant 1

The EuSEM General Assembly:
Open to all EuSEM Members and European Emergency Physicians
6.30 to 8.30p
Garbi Room

Meeting of EMDM alumni
Open to students of the European Master of Disaster Medicine
1.00 to 2.30 pm
Room to be announced
**Tuesday 16th**

**Daily Staff & Executive Officers Meeting:**
Staff and Executive Officers Only
8.30-9a
Llevant 3

**Peace Through Health: IEMH, Brigham and Women’s, Harvard Medical School:**
(By Invitation Only)
1.00p-3.30p
Llevant 3

**Working Group to Develop the *International Manifesto of Emergency Medicine***:
(By Invitation Only)
1.15p-2.30p
Llevant 2

**MEMC Executive & Organizational Committees Meeting**
By Invitation Only
1.15p-2.30p
Llevant 1

**European Journal for Emergency Medicine Editorial Board**
- Members only
- 1.00-2.30p
- room to be announced

**Wednesday 17th**

**Daily Staff & Executive Officers Meeting:**
Staff and Executive Officers Only
8.30-9a
Llevant 2

**Peace Through Health: IEMH, Brigham and Women’s, Harvard Medical School:**
By Invitation Only
7.15a-9a
Llevant 3

**Peace Through Health: IEMH, Brigham and Women’s, Harvard Medical School:**
By Invitation Only
1.00p-3.00p
Llevant 2 or 3

**Working Group to Develop the *International Manifesto of Emergency Medicine***:
(By Invitation Only)
1p-2p
Llevant 2 or 3

**MEMC Executive & Organizational Committees Meeting**
By Invitation Only
6.30-7.30p
Llevant 3

**Thursday 18th**

**Peace Through Health: IEMH, Brigham and Women’s, Harvard Medical School:**
By Invitation Only
7.30a-1.00p
Llevant 3
Congress Satellite Courses
Saturday, September 13, 2003 and Sunday, September 14, 2003

Course #1 - Emergency Ultrasonography (two-day course)
Course Directors: Peter Thompson (UK) and Michael Lambert (USA)

Tramuntana 3
Saturday, September 13, 2 pm - 7 pm
Ultrasound Course and Workshop Part 1

Sunday, September 14, 9 am - 2 pm
Ultrasound Course and Workshop Part 2

Day #1
14:00: Introduction & Welcome- Peter Thompson MD (England), Michael Lambert MD, RDMS (USA)
14:05: Why Do Ultrasound in the Emergency Department- Joseph Wood MD, RDMS (USA)
14:30: Physics and Knobology- Alex Zlidenny MD (USA)
15:15: Echo in the ED- Vivek Tayal MD (USA)
15:45: Vascular / New Uses in EM- Dr. Chris Fox MD, RDMS (USA)
16:30: Hands-on Session All Faculty
18:30: Wrap-up All Faculty

Day #2
9:00: Ultrasound & Trauma- Fikri Abu-Zidan MD, FRCS (United Arab Emirates)
9:45: Aortic Aneurysm Assessment- Gianni Zironi MD (Italy)
11:15: Case Studies in Emergency Sonography-Martha Villalba MD (USA)
12:00: Hands-on Session All Faculty
2:00: Wrap-up All Faculty

Course Directors:
Michael Lambert MD, RDMS (USA)
Peter Thompson MD (England)

Faculty:
Joseph Wood MD, RDMS (USA)
Fikri Abu-Zidan MD, FRCS (United Arab Emirates)
Chris Fox MD, RDMS (USA)
Vivek Tayal (USA)
Gianni Zironi MD (Italy)
David Rilei MD (USA)
Martha Villalba MD (USA)
Alex Zlidenny MD (USA)
Betty Chang, MD (USA)
Manny Colon, MD (USA)
Amir Darvish MD (USA)
Vicki Noble, MD (USA)
Evan Leibner MD (USA)
Resa Lewiss MD (USA)
Greg Press, MD (USA)
Dayna Shawhan, RDMS (USA)

Course #2 - Non-Invasive Ventilation Workshop (two-day course)
Course Director: Roberta Petrino (Italy)

Mestral 2/3
Saturday September 13, 2 pm - 7 pm
Non-Invasive Ventilation - Part 1

2:30 pm Welcome and address: Roberta Petrino
3:00 pm Pathophysiology of acute respiratory failure: Hypoxemic Respiratory Failure - Paolo Groff
Hypercapnic Respiratory Failure - Giovanni Ferrari
3:45 pm Why we do perform NIV in the ED? Goals and limits of the treatment - Paolo Groff
4:05 pm Definitions: PEEP vs. C-PAP, PSV vs. BiPAP - Paolo Pelosi
4:30 pm PEEP & C-PAP: Mechanism of action, indications and contraindication - Giovanni Ferrari
5:00 pm Coffee break
5:20 pm A Non Invasive Ventilation: PSV, Bi-PAP, Assist-Control: Mechanism of action, indications and contraindication - Dominique Yanpee
6:20 pm Monitoring during NIV - Roberta Petrino
6:50 pm Feedback and adjourn - Roberta Petrino

Sunday, September 14, 9 am - 2 pm
Non-Invasive Ventilation - Part 2

9:00 am Ventilators: what a ventilator MUST have, and what SHOULD have - Paolo Pelosi
9:20 am Setting the ventilator - Giovanni Ferrari
9:40 am Masks and interfaces - Paolo Pelosi
10:10 am Coffee break
10:30 am The students could be divided into 2 or 3, and will rotate for clinical case discussions and application of what they have learned. In each group the instructors will present cases on COPD Exacerbation with or without pneumonia - Dominique Yanpee
Pulmonary Edema with hypoxia or with hypoxia and hypercapnia - Giovanni Ferrari
NPPV in acute respiratory failure beyond COPD and pulmonary edema: asthma, neuromuscular diseases, chest trauma... - Paolo Groff
1:00 pm Test (10-15 questions - multiple choices) and feedback
2:00 pm End of the course
Course #3 - Advanced Airway Management Workshop
Course Directors: Volker Dörges (Germany) and Erik Barton (USA)

Tramuntana 3

Sunday, September 14
10 am - noon
Speakers / Instructors:
Ansgar Brambrink (Germany), Andy Jagoda (USA)
or
1 pm - 3 pm
Rick Kulkarni (USA), Robert Luten (USA) & Valentin Madrid (Spain)

Course #4 - Pediatric Emergency Procedures Workshop
Course Directors: Ghazala Sharieff (Florida) and Yehezkel Waisman (Israel)

Tramuntana 2

Speakers / Instructors:
Roger Barkin (USA), Thomas Beattie (UK), Ramon Johnson (USA), Osama Kentab (Saudi Arabia), and Ken Kwon (USA)

Sunday, September 14
1 pm - 3:30 pm
Pediatric procedures can be challenging and anxiety-provoking. This hands-on workshop covers some of the most important procedures in children - basic and advanced airway management, needle cricothyrotomy, intrasosseous line placement, Seldinger technique chest tube placement, esophageal foreign body removal and a Pediatric Advanced Life Support update.

Course #5 - Disaster Medicine Workshop
Chemical Agents of Terrorism and Mass Destruction: Emergency Preparedness and Response

Mestral 1

Workshop Chairs:
Paula A. Burgess, MD, MPH, FACEP
The Agency for Toxic Substances and Disease Registry (ATSDR)
Prof. Michel Debacker, Chair, Executive Committee, EMDM
The European Master in Disaster Medicine (EMDM)

Agenda:
09:00 - 09:30 am: Welcome and Opening Remarks
Prof. Herman Delooz, President, EuSEM
The European Society for Emergency Medicine (EuSEM)
Prof. Michel Debacker, Chair, Executive Committee,
EMDM
The European Master in Disaster Medicine (EMDM)
Paula A. Burgess, MD, MPH, FACEP
Medical Officer, Emergency Response, ATSDR, Atlanta, Georgia, USA
Erik Auf der Heide, MD, MPH, FACEP
Disaster Planning and Training Specialist, ATSDR, Atlanta, Georgia, USA
Michael Kosnett, MD, MPH, FACMT, President, ACMT
The American College of Medical Toxicology (ACMT)

09:30 - 10:20 am: Toxic Warfare: Looking Beyond Conventional Chemical Weapons

Paul Wax, MD, FACMT
American College of Medical Toxicology
Director, Medical Toxicology Fellowship Program
Good Samaritan Regional Medical Center, Phoenix, Arizona, USA
ACMT-ATSDR Network Program Supervisor
Regional Director of ACMT-ATSDR Network for Regions 9 & 10

10:20 - 11:10 am: The Clinical Neuro-Toxicology of Chemical Terrorism

Lewis Nelson, MD, FACMT
American College of Medical Toxicology
Director, Medical Toxicology Fellowship Program
New York City Poison Control Center
New York University, New York, NY, USA
Regional Director for ACMT-ATSDR Network for Region 1 & 2

11:10 am - 11:30 am: Break
11:30 am - 12:20 pm: Toxic Gases in your Community

Edward Cetaruk, MD
American College of Medical Toxicology
University of Colorado Health Sciences Center, Denver, Colorado, USA
Regional Director of ACMT-ATSDR Network for Regions 6, 7 & 8

12:20 pm - 1:00 pm: The Truth about Cyanide

Steve Curry, MD, FACMT
American College of Medical Toxicology
Chairman, Department of Medical Toxicology
Good Samaritan Regional Medical Center, Phoenix, Arizona, USA

1:00 pm - 1:30 pm: Lunch Break
1:30 pm - 2:20 pm: Food and Water as Vehicles for Chemical Terrorism

Erica Liebelt, MD, FACMT
American College of Medical Toxicology
Geisinger Medical Center, Danville, Pennsylvania USA
Regional Director of ACMT-ATSDR Network for Region 4

2:20 pm - 3:10 pm: Territorial by Fear and Uncertainty: Delayed Toxic Syndromes
Curtis Snook, MD, FACMT  
American College of Medical Toxicology  
Director, Medical Toxicology Fellowship Program  
University of Cincinnati, Cincinnati, Ohio USA  
Regional Director for ACMT-ATSDR Network for Region 5

3.10 pm - 3:45 pm: The Psychological Impact of Mass Chemical Exposures

Mark Kirk, MD, FACMT  
American College of Medical Toxicology  
Director, Medical Toxicology Fellowship Program  
University of Virginia, Charlottesville, Virginia USA  
Regional Director for ACMT-ATSDR Network for Region 3

3.45 pm - 4:00 pm: Questions & Wrap-Up

Course #6 - Emergency Nursing Seminar  
Emergency Nursing and Specialized Training:  
International Issues and Role in Advancing Emergency Medicine

Llevant 1

Seminar Chairs: Darlene Bradley, RN & David Eitel, MD (USA)  
Speakers: Darlene Bradley, RN, David Eitel, MD (USA)

Sunday, September 14

10.00a - 11.00a: Emergency Nursing Training, and Certification - An Overview  
Darlene Bradley, RN, California ENA President-Elect

11.00a - 12.00p: Emergency Nursing Challenges and Alternative Careers  
Darlene Bradley (California)

12.00p - 1.00p: Triage: Fixing the Front End  
David Eitel (Pennsylvania)
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Special Events

Opening Reception, Sunday evening 7pm - 9:30pm
Please join us in the marquis adjoining the hotel restaurant for cocktails after the opening ceremony. Traditional Spanish flamenco dancers will perform.

Gala Dinner, Tuesday evening 9pm - midnight
The Gala Dinner will take place in the marquis and the restaurant of the Hotel Melia.

Karaoke Dinner & Dance, Wednesday evening 9pm - 1am
The Karaoke evening will take place at La Caleta Restaurant, within very short walking distance of the Hotel Melia. Staff will be available to direct you from the hotel to the venue. If you are not already registered for this event, but would like to attend, please see the registration desk anytime after Monday morning to sign up.

Key Note Speakers

The Specialty of Emergency Medicine: How Does It Make a Difference?
Prof. John Marx, Chair, Department of Emergency Medicine, Carolinas Medical Center, North Carolina, USA

Access to Emergency Care, the Role of Government, and Collaboration between Physicians from Warring Nations
Prof. Ismail Sallam, Former Minister of Health, Ministry of Health, Egypt
Auditorium

To Street

To the Media

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Melia Gran Sitges

Salon Llevant

Salon Garbi

Lobby

Salon Mestral

Salon Tramuntana

Upstairs to Auditorium/
Registration Exhibits/Hotel
KARL STORZ ENDOSCOPY

THE MEDITERRANEAN EMERGENCY MEDICINE CONGRESS

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The First Mediterranean Emergency Medicine Congress - Stresa, Italy
The Second Mediterranean Emergency Medicine Congress - Sitges, Spain
The Third Mediterranean Emergency Medicine Congress - Date and Place to be Announced

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Programme at a glance