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# THE MEDITERRANEAN EMERGENCY MEDICINE CONGRESS

BUILDING ON A NEW TRADITION...

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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## 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 (SEMES) 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 (SEMES), 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.

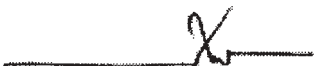
Sitges 2003 will however be exceptionally different, a truly historical celebration of the unity and diversity in the Specialty of EM. The Second MEMC is bringing together over 30 co-organizing and sponsoring national and international societies and institutions. They are sending official delegations,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

Herman Delooz  
EuSEM President



Joseph Wood  
AAEM President



Luis Jiménez Murillo  
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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.

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

Marvin Wayne  
Speaker for Respiroics/Novamatrix Inc.

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Evan Leibner	Rifat Rehmani		
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Joe Lex	Kevin Rodgers		
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Erica Liebelt	Carlos Garcia Rosas		
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Carlo Locatelli	Richard Rothman		
Xavier Lopez-Altimiras	Scott Rudkin		
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Gregory Mears	Robert Shesser		
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Maria Moreira	Elias Skaf		
Rachel T. Moresky	Ed Sloan		
Marcelo Muro	Jeffrey Smith		

## 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  
 Guillermo Burillo Putze  
 John Richards  
 Ed Sloan  
 Santiago Tomás Vecina

## COMMITTEES, WORKING GROUPS & AFFILIATED MEETINGS

### Saturday 13<sup>th</sup>

#### 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 14<sup>th</sup>

#### 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 15<sup>th</sup>

#### 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 16<sup>th</sup>

### 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 17<sup>th</sup>

### 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 18<sup>th</sup>

### 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)**

**Course #2 - Non-Invasive Ventilation Workshop (two-day course)**

**Course Director: Roberta Petrino (Italy)**

### *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 Riley 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)

### *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  
Hypercapneic 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 Vanpee
- 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 Vanpee  
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 Dörge (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 Lutten (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, intraosseous 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 Deloof, 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 am - 11:10 **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, Dansville, Pennsylvania USA  
 Regional Director of ACMT-ATSDR Network for Region 4

2:20 pm - 3:10 pm: **Terrorism 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

Registration

Auditorium

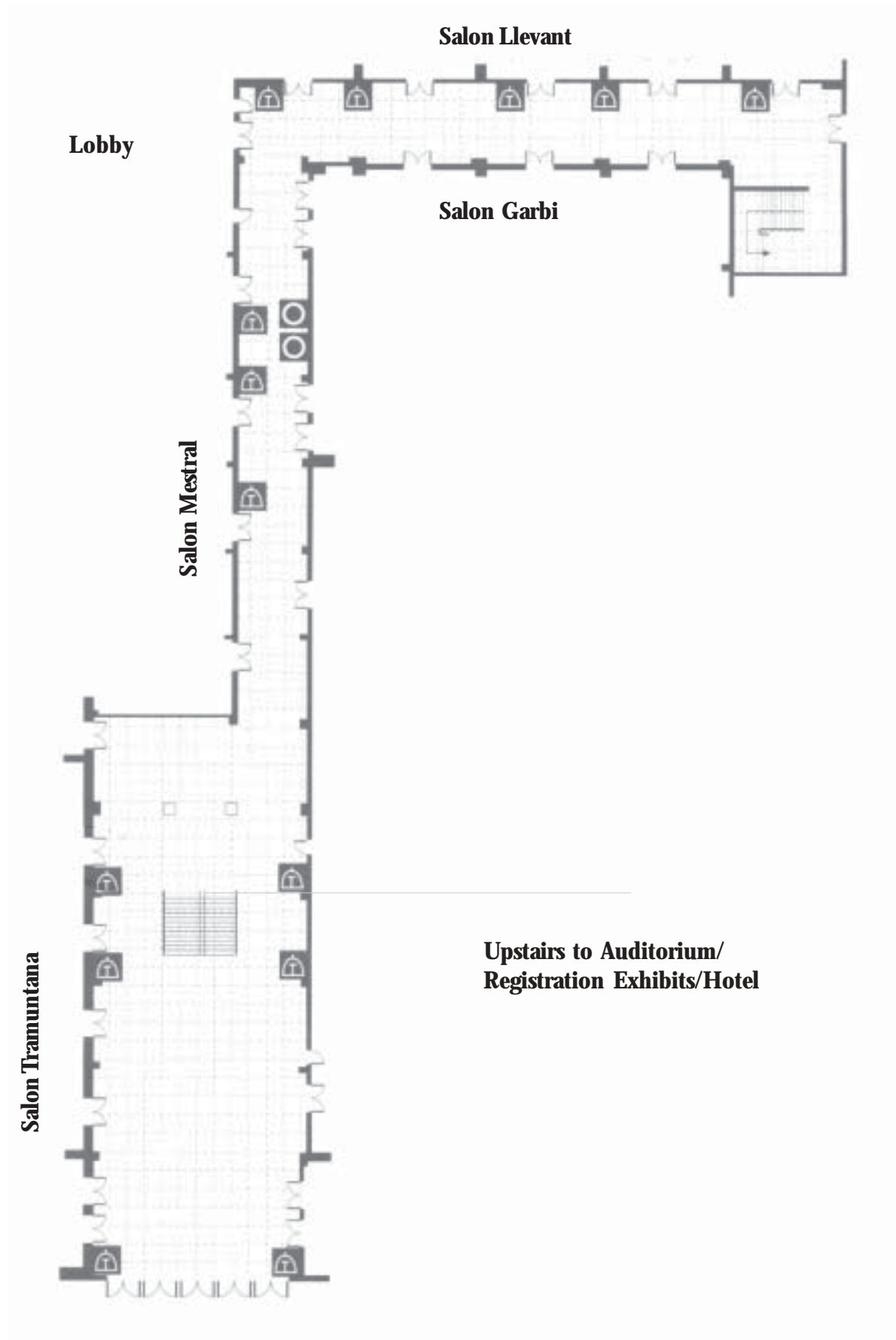
→ To Sessions

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To the Melia

## EXHIBITORS (Auditorium Foyer)

- Acindes
- Biosite, Inc.
- Cook, Inc.
- Global Med-Net
- Karl Storz Endoscopy, GmbH
- Medtronic, Inc.
- Ruesch AG
- The Seaberg Company
- SonoSite, Inc.
- E Care
- Zoll Medical Corporation

# Melia Gran Sitges





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BUILDING ON A NEW TRADITION...

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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Karl Storz Endoscopy  
[www.karlstorz.de](http://www.karlstorz.de)

## Programme at a glance















