# Programme Overview

## Monday 11 October

<table>
<thead>
<tr>
<th>Time</th>
<th>Congress Hall - Slice A</th>
<th>Congress Hall - Slice B</th>
<th>Congress Hall - Slice C</th>
<th>Room 307</th>
<th>Room 300</th>
<th>Room 503/504</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:30-12:30</td>
<td>UP-TO-DATE</td>
<td>CLINICAL QUESTIONS</td>
<td>ORGANISATIONAL ASPECTS</td>
<td>FREE SCIENTIFIC PAPERS</td>
<td>08:30-12:30</td>
<td>08:30-10:00</td>
</tr>
<tr>
<td>13:00-14:00</td>
<td>Welcome Ceremony</td>
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<td></td>
<td>10:00-12:00</td>
</tr>
<tr>
<td>14:00-16:00</td>
<td>A11: Trauma</td>
<td>B11: Pulmonary Emergencies</td>
<td>C11: EMS Dispatching</td>
<td>D11: Management / ED Organisation</td>
<td>12:15-12:50</td>
<td>Federation Presidents Lunch</td>
</tr>
<tr>
<td>16:00-16:30</td>
<td>Refreshment Break</td>
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</tr>
<tr>
<td>16:30-17:30</td>
<td>A12: Pulmonary Emergencies</td>
<td>B12: Trauma</td>
<td>C12: Building a new ED</td>
<td>D12: Cardiovascular</td>
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</tr>
<tr>
<td>19:00-21:00</td>
<td>Welcome Reception</td>
<td>City Hall</td>
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## Tuesday 12 October

<table>
<thead>
<tr>
<th>Time</th>
<th>Congress Hall - Slice A</th>
<th>Congress Hall - Slice B</th>
<th>Congress Hall - Slice C</th>
<th>Room 307</th>
<th>Room 300</th>
<th>Room 501</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:15-09:00</td>
<td>Plenary: Herman Delooz Lecture 'Hippocratic Ethics and Modern Medicine' by Prof Dr Helen Askitopoulou</td>
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</tr>
<tr>
<td>09:00-10:30</td>
<td>A21: Paediatric Emergencies</td>
<td>B21: Resuscitation</td>
<td>C21: Disaster Medicine</td>
<td>D21: Imaging / Ultrasound / Radiology</td>
<td>09:00-10.30</td>
<td>10.30-12.00</td>
</tr>
<tr>
<td>10:30-11:00</td>
<td>Refreshment Break</td>
<td></td>
<td></td>
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<td></td>
<td>10.30-12.00</td>
</tr>
<tr>
<td>11:00-12:30</td>
<td>A22: Critical Care in EM</td>
<td>B22: Paediatric Emergencies</td>
<td>C22: Disaster Medicine</td>
<td>D22: Trauma</td>
<td>11.00-13.00</td>
<td>12.30-14.00</td>
</tr>
<tr>
<td>12:30-14:00</td>
<td>Weinmann Lunch Symposium</td>
<td>Lunch</td>
<td>DM - Section Meeting 12.30-14.00</td>
<td>Congress Guidelines 12.30-14.00</td>
<td>12.30-14.00</td>
<td>15.00-18.00</td>
</tr>
<tr>
<td>14:00-16:00</td>
<td>A23: Toxicology &amp; Pharmacology</td>
<td>B23: Critical Care in EM</td>
<td>C23: The Safe Hospital</td>
<td>D23: Pre-hospital / EMS / Out of Hospital</td>
<td>12.30-14.00</td>
<td>12.30-14.00</td>
</tr>
<tr>
<td>16:00-16:30</td>
<td>Refreshment Break</td>
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</tr>
<tr>
<td>16:30-18:00</td>
<td>A24: Forensic Medicine &amp; EM</td>
<td>B24: Toxicology &amp; Pharmacology</td>
<td>C24: The Safe Hospital</td>
<td>D24: Respiratory Emergencies</td>
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<tr>
<td>19:30-00:30</td>
<td>Congress Dinner at the Nordiska Museum</td>
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</tbody>
</table>

For tickets to the Welcome Reception at the City Hall or the Congress Dinner, please contact the Registration Desk.

Please consult the notice board for changes in the programme/rooms!
# Programme Overview

**Wednesday 13 October**

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:15-09:00</td>
<td>Congress Hall - Slice A</td>
<td>Plenary: 'New developments in in-hospital triage' by Nicola Parenti</td>
</tr>
<tr>
<td>09:00-10:30</td>
<td>A31: Pain Management</td>
<td>B31: Elderly in the ED</td>
</tr>
<tr>
<td>10:30-11:00</td>
<td>Refreshment Break</td>
<td></td>
</tr>
<tr>
<td>11:00-12:30</td>
<td>A32: Prehospital Medicine</td>
<td>B32: Pain Management</td>
</tr>
<tr>
<td>12:30-14:00</td>
<td>Lunch</td>
<td>12:30-14:00 Executive/ British Nurses Association</td>
</tr>
<tr>
<td>14:00-16:00</td>
<td>A33: Cardiovascular Emergencies</td>
<td>B33: Prehospital Medicine</td>
</tr>
<tr>
<td>16:00-16:30</td>
<td>Refreshment Break</td>
<td></td>
</tr>
<tr>
<td>16:30-18:00</td>
<td>A34: The Elderly in the ED</td>
<td>B34: Cardiovascular Emergencies</td>
</tr>
<tr>
<td>18:15-19:15</td>
<td>Annual General Meeting</td>
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</table>

**Thursday 14 October**

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:15-09:00</td>
<td>Congress Hall - Slice A</td>
<td>Plenary: Taj Hassan &quot;ENLIGHTENme – An ideal Virtual Learning platform for Emergency Medicine? Progress and pitfalls from the UK.&quot;</td>
</tr>
<tr>
<td>09:00-10:30</td>
<td>A41: Psychiatric Emergencies</td>
<td>B41: Imaging in the ED</td>
</tr>
<tr>
<td>10:30-11:00</td>
<td>Refreshment Break</td>
<td></td>
</tr>
<tr>
<td>12:30-13:00</td>
<td>Closing Ceremony</td>
<td>15:00-16:00 Executive Meeting</td>
</tr>
</tbody>
</table>
As the official airline network for the 6th European Congress on Emergency Medicine and the 12th Annual Meeting of SweSEM, we'd like to thank you for choosing the Star Alliance™ network and hope that all goes really well for you here today.

Whilst you concentrate on the day’s events, we hope you’ll consider us the next time you need to attend a conference.

With over 21,200 flights a day to 1,172 airports across 181 countries, our 28 member airlines will extend a wide choice of flights to any future conference you’re planning to attend. And no matter which of those airline’s frequent flyer programmes you belong to, you can earn and redeem miles across all of them.

So the next time you want to concentrate all your energies on your conference, we hope you’ll decide to leave the travel arrangements to us.

www.staralliance.com
The Swedish Society of Medicine would like to welcome you all to Stockholm for the 2010 EuSEM Congress.

The rapid development of modern medicine both in the form of basic science and in clinical methods makes it necessary to spread and discuss the value of recent progress. That forms the basis for what shall be implemented in clinical practice. Much of the development has also widespread influence on how to provide and organize the care at a time when there is also a fierce competition in society for the necessary funding.

Thus there is a lot to discuss. The founding fathers of our society found already more than 200 years ago that it was important to share each others findings and to import knowledge from other parts of the globe to be able to improve your own skills. At the same time they also stressed the importance of doing this in a friendly atmosphere and give ample time for discussions and common activities. In consequence with this we also hope you will find some time for fun and friendship. Enjoy your time in Stockholm and we look forward to see your contributions to the development of your speciality.

Mats Bauer
CEO
The Swedish Society of Medicine
Welcome, Välkommen,

On behalf of the European Society for Emergency Medicine (EuSEM), the European Federation of National Societies of Emergency Medicine and the Swedish Society for Emergency Medicine (SweSEM), we welcome you to the 2010 EuSEM Congress in Stockholm, Sweden.

This congress targets those involved with the multifaceted nature of Emergency Medicine; those engaged in pre-hospital, in-hospital or inter-hospital emergency medical care and disaster planning; and those involved with the training of emergency physicians, nurses and technicians.

Recent advances in Emergency Medicine provide a platform for discussion. Many of the delegates hold leading positions in health care administration, pre-hospital care and scientific organisations in addition to their responsibilities in Emergency Departments. We share a mutual interest in the promotion of clinical practice, teaching and science in the field of Emergency Medicine. We also warmly welcome the contribution by the European Master in Disaster Medicine (EMDM), an activity endorsed by EuSEM, for the organisation of the Disaster Medicine track.

Your presence and active participation will reinforce EuSEM’s efforts towards the growth of Emergency Medicine as a pan-European specialty based on common standards of practice and training.

We want to express our appreciation to our sponsors for their generous support, to all the speakers for their educational contributions, and most especially to all of you for recognising the importance of this congress by attending.

Meeting in Stockholm in October, as the leaves are turning, will provide us all with opportunities for extraordinary experiences, both professionally as well as culturally and socially.

We extend a very warm welcome to EuSEM 2010 in Stockholm!

Lisa Kurland
President, SweSEM

Gunnar Öhlén
President, EuSEM
Organisers & Congress Committees

**EuSEM Executive Committee**

**President**
Dr. Gunnar Öhlén

**President-Elect**
Prof. Abdelouahab Bellou

**Vice-President**
Dr. Ulkumen Rodoplu

**Vice-President**
Dr. Barbara Hogan

**Honorary Secretary**
Prof. Marc Sabbe

**Honorary Treasurer**
Dr. Raed Arafat

**EJEM Editor**
Dr. Colin Graham

**UEMS Representative**
Dr. David Williams

**EuSEM Organising Committee**
Dr. Gunnar Öhlén
Dr. Raed Arafat
Prof. Abdelouahab Bellou
Dr. Barbara Hogan
Dr. Ulkumen Rodoplu
Dr. David Williams

**EuSEM Scientific Committee**
Prof. Marc Sabbe

**SweSEM Council**

**President**
Lisa Kurland PhD MD

**Vice-President**
Cornelia Härtel MD

**Treasurer**
Tony Andersson MD

**Secretary**
Katrin Hruska MD

**Research Secretary**
Ulf Ekelund PhD MD

**SweSEM Organising Committee**
Lisa Kurland PhD MD, President SweSEM
Maaret Castrén PhD MD, Prof. Emergency Medicine

**SweSEM Scientific Committee**
Lisa Kurland PhD MD, President SweSEM
Maaret Castrén PhD MD, Prof. Emergency Medicine
Ulf Ekelund PhD MD, Research secretary
# EuSEM Federation of National Societies

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<thead>
<tr>
<th>Country</th>
<th>Society</th>
<th>President</th>
</tr>
</thead>
<tbody>
<tr>
<td>Austria</td>
<td>AAEM</td>
<td>Prof Dr Anton Laggner</td>
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<tr>
<td>Belgium</td>
<td>BeSeDiM</td>
<td>Prof Franck Verschuren</td>
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<tr>
<td>Croatia</td>
<td>CUMSA</td>
<td>Dr Boris Hreckovski</td>
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<tr>
<td>Czech Republic</td>
<td>CSEDMM</td>
<td>Dr Jana Seblova</td>
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<tr>
<td>Denmark</td>
<td>DASEM</td>
<td>Dr Dan Brun Petersen</td>
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<tr>
<td>Estonia</td>
<td>ESEP</td>
<td>Dr Ago Körgvee</td>
</tr>
<tr>
<td>Finland</td>
<td>FinSEM</td>
<td>Dr Jarmo Kantonon</td>
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<tr>
<td>France</td>
<td>SFMU</td>
<td>Dr Dominique Pateron</td>
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<tr>
<td>Germany</td>
<td>DGINA</td>
<td>Dr Barbara Hogan</td>
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<tr>
<td>Greece</td>
<td>HeSEM</td>
<td>Dr Panagiotis Agouridakis</td>
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<td>Ireland</td>
<td>IAEM</td>
<td>Dr Fergal Hickey</td>
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<td>Israel</td>
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<td>Dr Jacob Or</td>
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<td>Italy</td>
<td>SIMEU</td>
<td>Dr Fernando Schiraldi</td>
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<td>Lithuania</td>
<td>LSEM</td>
<td>Dr Dinas Vaitkaitis</td>
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<td>Malta</td>
<td>AEPM</td>
<td>Dr Mary Rose Cassar</td>
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<td>Netherlands</td>
<td>NVSHA</td>
<td>Dr Menno Gaakeer</td>
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<td>Poland</td>
<td>PSEM</td>
<td>Prof Juliusz Jakubaszko</td>
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<td>Portugal</td>
<td>APME</td>
<td>Dr Vitor Almeida</td>
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<tr>
<td>Romania</td>
<td>SMUCR</td>
<td>Dr Raed Arafat</td>
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<td>Slovakia</td>
<td>SSDEM</td>
<td>Dr Vilam Dobias</td>
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<tr>
<td>Spain</td>
<td>SEMES</td>
<td>Dr Tomas Toranzo Cepeda</td>
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<td>Sweden</td>
<td>SweSEM</td>
<td>Dr Lisa Kurland</td>
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<td>Switzerland</td>
<td>SGNOR</td>
<td>Dr Ulrich Burgi</td>
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<tr>
<td>Turkey</td>
<td>EMAT</td>
<td>Dr Levent Avsarogullari</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>CEM</td>
<td>Dr John Heyworth</td>
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# Members of Council

<table>
<thead>
<tr>
<th>Country</th>
<th>President</th>
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<tbody>
<tr>
<td>Austria</td>
<td>Prof Dr Wilhelm Behringer</td>
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<tr>
<td>Belgium</td>
<td>Dr Kurt Anseeuw</td>
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<tr>
<td>France</td>
<td>Prof Patrick Plaisance</td>
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<tr>
<td>Germany</td>
<td>Prof Dr Christoph Dodt</td>
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<td>Greece</td>
<td>Dr Panagiotis Agouridakis</td>
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<tr>
<td>Italy</td>
<td>Dr Cinzia Barletta</td>
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<tr>
<td>Italy</td>
<td>Dr Roberta Petrino</td>
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<tr>
<td>Ireland</td>
<td>Dr Anthony Martin</td>
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<tr>
<td>Netherlands</td>
<td>Dr Harm Van de Pas</td>
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<tr>
<td>Spain</td>
<td>Dr Miquel Sanchez</td>
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<tr>
<td>Spain</td>
<td>Dr Tato Vazquez</td>
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<tr>
<td>Sweden</td>
<td>Dr Lisa Kurland</td>
</tr>
<tr>
<td>Switzerland</td>
<td>Dr Roland Albrecht</td>
</tr>
<tr>
<td>Turkey</td>
<td>Dr Polat Durukan</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>Dr Ed Glucksman</td>
</tr>
</tbody>
</table>

# EuSEM Secretariat

**Ruth Klassen Green**  
Administrator  

**European Society for Emergency Medicine (EuSEM)**  
Churchill House, 35 Red Lion Square  
London WC1R 4SG  
P: +44 (0)20 7067 1268  
F: +44 (0)20 7067 1267  
ruth.klassen@collemergencymed.ac.uk  
EuSEM website: www.eusem.org
Professor Herman Delooz was the founding President of the European Society for Emergency Medicine and served in this capacity for ten years from 1994–2004. He was also the first editor of the European Journal of Emergency Medicine and it was unanimously agreed during the Annual General Meeting 2005 in Nice that his outstanding contribution to the development of Emergency Medicine in Europe should be recognized by establishing a lecture in his name at this and future EuSEM congresses.

We are pleased to announce that the Herman Delooz Lecture “Hippocratic Ethics and Modern Medicine” will be presented by Prof Dr Helen Askitopoulou.

Professor Helen Askitopoulou
MD, PhD, DA, FRCA

Professor Helen Askitopoulou was educated at the Medical School of the University of Athens and was trained as an anaesthesiologist at the Royal Postgraduate Medical School and Hammersmith Hospital in London. In 1985, she became Associate Professor of Anaesthesiology at the University of Crete and in 1992 full Professor. As one of the first Faculty appointed, she contributed greatly to the development and growth of the newly founded Medical School and the University Hospital. She was instrumental in including in the Undergraduate Curriculum as separate topics Emergency Medicine and Intensive Care and teaching them, as well as Anaesthesiology, for many years. That was well in advance from the other Medical Schools in the country, where Emergency Medicine was – and still is – part of the Anaesthesiology teaching. For ten years (1994–2004) she was a Senator of the European Academy of Anaesthesiology, and in 1998 organised its 20th Annual Meeting in Heraklion, Crete. Professor Askitopoulou for the last 25 years has been a leading member of national committees on pre-hospital and in-hospital Emergency Medicine and has played a significant role in the establishment of independent Emergency Departments in the Greek Hospitals and the development of Emergency Medicine as a separate specialty. She served for seven years as Treasurer of EuSEM and was a leading contributor in developing the European Curriculum for Emergency Medicine. In 2006, she organised the very successful 4th EuSEM Congress in Heraklion. She is currently chairperson of the Education and Training Section of the European Society for Emergency Medicine, member of the Council of the European Society of Anaesthesiology and an examiner of the Part II European Diploma in Anaesthesiology. She has published more than 150 papers in international and national journals and she is the author of three Greek textbooks including the ‘Lecture Notes on Emergency Medicine’. Her present principal research interest is the History of Medicine and she has chosen as her title ‘Hippocratic Ethics and Modern Medicine’.
Getting to City Conference Centre

The Congress Venue is easy to find. Located only 500 metres from Centralstationen (Central Station), which is the arrival point for trains, airport coaches, the Arlanda Express and commuter trains. The nearest underground station is T-centralen (Vasagatan exit) or Hötorget (Olof Palmes gata exit). A walk from Centralstationen/T-centralen takes about seven minutes, or four minutes from Hötorget.

Congress Venue – Folkets Hus
Barnhusgatan 12-14
Phone +46 8 506 166 27

EuSEM registration desk
Phone +46 8 506 165 50

Taxi
Taxi Stockholm
Phone +46 8 15 00 00

Taxi Kurir
Phone +46 8 30 00 00

Taxi 020
Phone +46 20 20 20 20

In case of emergency
Contact the registration desk or phone 112.

Hotels
Freys Hotel
Bryggargatan 12
+46 8 506 213 00

Ramada Hotel Tegnérlunden
Tegnérlunden 8
Phone +46 8 545 455 50

Rica Hotel Kungsgatan
Kungsgatan 47
Phone: +46 8 723 72 20

Rica Hotel Stockholm
Slöjdgatan 7
Phone: +46 8 723 72 00

Scandic Norra Bantorget
Wallingatan 14
Phone: +46 8 517 670 00

Scandic Sergel Plaza
Brunkebergstorg 9
Phone: +46 8 517 263 00
# Educational & Scientific Programme

<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Plenary Lectures</strong></td>
<td>Lectures on most current topics in Emergency Medicine given by well-known experts in the field.</td>
</tr>
<tr>
<td><strong>EuSEM</strong></td>
<td>EuSEM meetings</td>
</tr>
</tbody>
</table>
| **SweSEM** | Lectures concerning specific topics in the development of Emergency Medicine in Sweden.  
*Lecture languages:*  
Tuesday – English  
Wednesday – Swedish |
| **Up-to-date** | New knowledge in Emergency Medicine will be presented by experts in the field. |
| **Clinical Questions** | Specific pathologic situations observed by emergency physicians. |
| **Organisational aspects** | These sessions focus on organisation, research, teaching, economy and management issues concerning Emergency Care. |
| **Oral Presentations / Free Scientific Papers** | These presentations were selected by the programme committee to be presented as oral presentations. |
| **Other meetings** | |

## Session Sponsored by the Industry

**Weinmann Lunch Symposium**  
Tuesday 12 October  
12:45–14:00 in Congress Hall Slice A

**Programme Symposium:**  
‘New Solutions for Emergency Care’

- **12.45–13.05** CPAP Therapy in the Emergency Medical Services  
  *Dr. Clemens Kill,*  
  *Marburg, Germany*
- **13.05–13.25** Resuscitation with a voice prompt ventilator  
  *Dr. Jan-Thorsten Gräsner,*  
  *Kiel, Germany*
- **13.25–13.45** Prehospital Critical Care – Novel Ventilatory Solutions  
  *Dr. Jason van der Velde,*  
  *Cork, Ireland*
- **13.45–14.00** Questions and answers
Partners

The Organising Committee gratefully acknowledges the support of the following companies:

Exhibitors

[Image of various company logos]
The Speakers’ Preparation Room is located in room 401. The lecture hall is equipped with a PC with PowerPoint. Speakers are kindly requested to hand in their presentation on a USB stick to the technicians in the Speakers’ Preparation Room, room 401 at least 3 hours before their session starts. For sessions taking place in the early morning, please hand in your presentation on the previous day. Due to space and time limits it is not possible to prepare and rehearse your complete presentation. If you bring your own laptop, please be sure to visit the technicians before your lecture in order to ensure the right equipment is in place.

Please consult the notice board for changes in the programme/room.

### Opening hours

- **Monday 11 October**
  - 10:00–17:00
- **Tuesday 12 October**
  - 07:30–17:30
- **Wednesday 13 October**
  - 07:30–17:30
- **Thursday 14 October**
  - 07:30–11:30
# Scientific Programme Sessions

**Monday, October 11**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Chair(s)</th>
<th>Chair(s)</th>
<th>Chair(s)</th>
<th>Chair(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>14:00-16:00</td>
<td><strong>A11 - Trauma</strong></td>
<td>Chairs: Tim Coats and Lisa Kurland</td>
<td>Chairs: Roberta Petrino and Rip Gangahar</td>
<td>C11 - EMS Dispatching</td>
<td>D11 - Free Scientific Paper Management / ED Organisationw</td>
</tr>
<tr>
<td></td>
<td><strong>Population-based Studies in Trauma - What have we learned?</strong></td>
<td>Tim Coats</td>
<td>Helmet or Mask for Non-invasive Ventilation</td>
<td>EMD in Europe, an overview</td>
<td>Please see page 24</td>
</tr>
<tr>
<td></td>
<td><strong>A European Trauma Registry - Why do we need one?</strong></td>
<td>Rolf Lefering</td>
<td>Chest X-ray or lung ultrasound: What is better for diagnosis in dyspnea?</td>
<td>Cardiac Arrest and placement of AEDs - data for planning, prevention and emergency care</td>
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<tr>
<td></td>
<td><strong>Who causes accidents?</strong></td>
<td>TBA</td>
<td>Community-acquired pneumonia: When do we need a CT scan?</td>
<td>Early Warning Systems, an extra product from EMD, SIDARTHA project</td>
<td>Luis Garcia-Castrillo</td>
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<tr>
<td></td>
<td><strong>Acute Trauma Care in the Elderly</strong></td>
<td>Peter Driscoll</td>
<td>Is humidification and end tidal CO2 monitoring necessary for NIV in the ED?</td>
<td></td>
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<tr>
<td></td>
<td><strong>Trauma Care: The chain of survival - does it work? - In rural areas</strong></td>
<td>Lars Agnus</td>
<td>Non-invasive haemodynamic monitoring in the patient with dyspnea - Useful in the ED?</td>
<td></td>
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<tr>
<td></td>
<td><strong>Trauma Care: The chain of survival - does it work? - In the big city</strong></td>
<td>Louis Riddez</td>
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<tr>
<td>16:30-17:30</td>
<td><strong>A12 - Pulmonary Emergencies</strong></td>
<td>Chairs: Roberta Petrino and Patrick Plaisance</td>
<td>Chairs: Tim Coats and Lisa Kurland</td>
<td>C12 - Building a New ED</td>
<td>D12 - Free Scientific Papers Cardiovascular</td>
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<tr>
<td></td>
<td><strong>cPAP or non-invasive ventilation in the pre-hospital setting</strong></td>
<td>Patrick Plaisance</td>
<td>Coagulation and Trauma, Guidelines for Management of Bleeding</td>
<td>Performance By Design: Building Tomorrow's ED Today</td>
<td>Please see page 24</td>
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<tr>
<td></td>
<td><strong>Ventilatory treatment in CAP: When NIV, when IV?</strong></td>
<td>Roberto Cosentini</td>
<td>Education and Outcome: PHTLS and ATLS - Have they changed patient outcome?</td>
<td>Discussion</td>
<td>Gunnar Ohlén and Adam Singer</td>
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<td><strong>Non-invasive Ventilation in Thoracic Trauma</strong></td>
<td>Paolo Groff</td>
<td>Interprofessional Training - What does this add?</td>
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<td>Time</td>
<td>Session ID</td>
<td>Panel A</td>
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<td>9:00-10:30</td>
<td>A21 - Paediatric Emergencies</td>
<td>Chairs: Yehezkel Waisman and Javier Benito Fernandez</td>
<td>B21 - Resuscitation</td>
<td>Chairs: Marc Sabbe and Colin Graham</td>
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<td></td>
<td>The use of inflammatory markers in Paediatric EM</td>
<td>Alain Gervaix</td>
<td>Do we need any drugs during ALS?</td>
<td>Colin Graham</td>
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<td>Evaluation and Management of the Febrile Infant in the Postpneumococcal Conjugate Vaccine era</td>
<td>Javier Benito Fernandez</td>
<td>Compression-only CPR or Standard CPR?</td>
<td>Katrina Bohm</td>
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<td>Neurally adjusted ventilatory assist in children – A new way of ventilation</td>
<td>Said Idissi</td>
<td>When not to start or stop CPR?</td>
<td>Erwin Dhondt</td>
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<td>Research findings in the past 5 years which impact EM practice</td>
<td>Chong Shu Ling</td>
<td>PRINCE results</td>
<td>Moaaret Casrin</td>
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<td>The use of inflammatory markers in Paediatric EM</td>
<td>Alain Gervaix</td>
<td>Shock therapy: The first results of the Spanish group on shock</td>
<td>Ana Navio</td>
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<td>Ana Navio</td>
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<tr>
<td>11:00-12:30</td>
<td>A22 - Critical Care in EM</td>
<td>Chairs: Christoph Dodt and Erwin Dhondt</td>
<td>B22 - Paediatric Emergencies</td>
<td>Chairs: Itai Shavit and Ian Maconochie</td>
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<td></td>
<td>Do we need a short track ICU in the ED?</td>
<td>Christoph Dodt</td>
<td>Pediatric Sedation - What is new?</td>
<td>Itai Shavit</td>
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<td>Do we need a short track ICU in the ED?</td>
<td>Reimer Riessen</td>
<td>ED management of a child with acute abdominal pain</td>
<td>Liviana Da Dalt</td>
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<td>Detect and Act - How to manage sepsis in the ED</td>
<td>Michael Christ</td>
<td>The ED approach of the child with suspected metabolic disease</td>
<td>Nadeem Qureshi</td>
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<td>Anaphylactic Shock</td>
<td>Abdel Bellou</td>
<td>Recombinant human hyaluronidase-enabled subcutaneous pediatric rehydration in the ED</td>
<td>Yehezkel Waisman</td>
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<td>Evidence-based Admittance to ICU &amp; IMC Units</td>
<td>F. Schiraldi</td>
<td>PRINCE results</td>
<td>Moaaret Casrin</td>
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<tr>
<td>14:00-16:00</td>
<td>A23 - Tox and Pharmacology</td>
<td>Chairs: Marc Sabbe and Carlo Locatelli</td>
<td>B23 - Critical Care in EM</td>
<td>Chairs: Christoph Dodt and Wilhelm Behringer</td>
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<td></td>
<td>Toxic alcohols: “Closing the gap”</td>
<td>Kurt Anseeuw</td>
<td>Strategies to reduce organ failure in shock</td>
<td>Basar Cander</td>
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<td>The newest trends in drug use</td>
<td>Jasper Rebel</td>
<td>Volume Therapy - New wine in old bottles?</td>
<td>Reimer Riessen</td>
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<td></td>
<td>Intralipids as an Antidote</td>
<td>Marc Sabbe</td>
<td>Catecholamines and Inotropes - An updated overview</td>
<td>Peter Schratzberger</td>
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<td>Poisonings: The Role of the Laboratory</td>
<td>Carlo Locatelli</td>
<td>When and how to start therapeutic cooling</td>
<td>Wilhelm Behringer</td>
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<td>Mushroom poisoning in EM</td>
<td>Didem Ay</td>
<td>Bicarbonate: Helpful or harmful?</td>
<td>T. Schiraldi</td>
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<td>Getting control over ADRs through IT</td>
<td>Jonas Lundberg</td>
<td>PRINCE results</td>
<td>Moaaret Casrin</td>
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<tr>
<td>16:30-18:00</td>
<td>A24 - Forensic Medicine &amp; EM</td>
<td>Chairs: Wim Develter and Koen Bronselaer</td>
<td>B24 - Tox and Pharmacology</td>
<td>Chairs: Marc Sabbe and Jana Seblová</td>
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<td></td>
<td>Forensic medicine and the prehospital team</td>
<td>Koen Bronselaer</td>
<td>Which antidotes should be used by a prehospital medical team?</td>
<td>Jana Seblová</td>
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<td>How to document in the ED in case of a potential victim of a crime?</td>
<td>Wim Develter</td>
<td>Which antidotes to store in the ED, hospital pharmacy or elsewhere?</td>
<td>Carlo Locatelli</td>
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<td>What to do if child abuse is suspected?</td>
<td>Wim Develter</td>
<td>Drugs Potpurri</td>
<td>Jasper Rebel</td>
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<td>When can we call the police?</td>
<td>Koen Bronselaer</td>
<td>Toxicology cases presented by the Quiz master</td>
<td>Marc Sabbe</td>
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## Scientific Programme Sessions

### Tuesday, October 12

<table>
<thead>
<tr>
<th>Time</th>
<th>Organisational Aspects</th>
<th>EM Residents meet EuSEM / FREE SCIENTIFIC PAPERS</th>
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<tbody>
<tr>
<td><strong>9.00-10.30</strong></td>
<td><strong>C21 - Disaster Medicine</strong>&lt;br&gt;Chairs: Michel Debacker and Anders Ruter</td>
<td><strong>D21 - Free Scientific Papers - Imaging / Ultrasound / Radiology</strong>&lt;br&gt;Chairs: Eric Geusens and Mats Beckman</td>
</tr>
</tbody>
</table>
|           | A novel method of disaster data collection. Are we saving lives?  
A project for a “Uniform data reporting in mass casualty incidents and disasters” | Please see page 24-25 |
|           | Casualties  
Erwin Dhondt  
Time factors  
Kristi Koenig  
Spatial factors  
Gerald Rockenschaub  
Acute response systems  
Michel Debacker | |
| **11.00-12.30** | **C22 - Disaster Medicine**<br>Chairs: Michel Debacker and Anders Ruter | **D22 - Free Scientific Papers - Trauma**<br>Chairs: Mary Rose Cassar and John Litell |
|           | Application of the data collection to two scenarios | Please see page 25 |
|           | 1st Scenario  
Kobi Peleg  
2nd Scenario  
Kristi Koenig  
Panel Discussion  
Demetrios Pyrros, Pinny Halpern, Ingrassia Pierluigi | |
| **14.00-16.00** | **C23 - The Safe Hospitals**<br>Chairs: Demetrios Pyrros and Kobi Peleg | **D23 - Free Scientific Papers - Pre-hospital / EMS / Out of Hospital**<br>Chairs: Maaret Castrén and Peter Holmström |
|           | Care under fire: The protection of hospitals  
Pinchas Halpern  
Simulated evacuation of three critical hospital departments: a comparison  
Erwin Dhondt  
Seismic safety: Case study of hospital evacuation after the Northridge earthquake  
Carl Schultz  
Safe lives - make hospitals safe in emergencies  
Gerald Rockenschaub | Please see page 25-26 |
|           | | |
| **16.30-18.00** | **C24 - The Safe Hospitals**<br>Chairs: Carl Schultz and Erwin Dhondt | **D24 - Free Scientific Papers - Respiratory Emergencies**<br>Chair: Roberta Petrino |
|           | Safer hospital programs: The application of a hospital safety index  
A. Pislan  
“All Hazards” hospital-based disaster response tool  
Brian Sorenson  
Safety for a field hospital in case of a disaster  
Demetrios Pyrros  
Haiti field hospital: safety is a real challenge  
Kobi Peleg | Please see page 26 |
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<thead>
<tr>
<th>Time</th>
<th>Section</th>
<th>Title</th>
<th>Chairs</th>
<th>UP-TO-DATE</th>
<th>CLINICAL QUESTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00-10:30</td>
<td>A31 - Pain Management</td>
<td>Why should we treat pain in an ED?</td>
<td>Alastair Meyer</td>
<td>Multiple pathology and polypharmacy in older people</td>
<td>How to evaluate dementia?</td>
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<td>Analgo-sedation in ED Practice</td>
<td>Juliusz Jakubaszko</td>
<td>How to evaluate dementia?</td>
<td>TBA</td>
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<td></td>
<td>Acute Pain Treatment in the ED</td>
<td>Andrzej Basinski</td>
<td>How to evaluate and correct fluid and nutrition status in the elderly</td>
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<td>Selected Peripheral Nerves Blockade in EM Practice</td>
<td>Juliusz Jakubaszko</td>
<td>Abdominal pain and the elderly: Lessons learnt</td>
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<td>Fast track pain treatment for children</td>
<td>Stefan Lundeberg</td>
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<tr>
<td>11:00-12:30</td>
<td>A32 - Prehospital Medicine</td>
<td>CO, invisible and odourless - also undetected</td>
<td>Jana Seblova</td>
<td>Protocols or individual adapted prescription?</td>
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<td>Ultrasound as a practical tool in prehospital treatment decisions</td>
<td>Sampsa Kiuri</td>
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<td>A chain of care - the same triage outside and inside the hospital</td>
<td>Kristian Thörn</td>
<td>Pain and drug abusers: What to do?</td>
<td>Kurt Anseeuw</td>
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<td>Sint Petersburg - 18 physician-manned units</td>
<td>Alessi Boikov</td>
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<tr>
<td>14:00-16:00</td>
<td>A33 - Cardiovascular Emergencies</td>
<td>ED Essentials on STEMI and non-STEMI</td>
<td>Martin Moeckel</td>
<td>Prehospital Airway - What is the actual evidence?</td>
<td>Should we treat hyperglycemia already in prehospital setting?</td>
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<td>Treatment of Acute Heart Failure</td>
<td>Said Laribi</td>
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<td>Jouni Nurmi</td>
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<td>Essential Antiarrhythmic Therapy</td>
<td>Michael Specht</td>
<td>Therapeutic Hypothermia during CPR</td>
<td>Maaret Castrén</td>
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<td>Pulmonary Embolism</td>
<td>Peter Schratberger</td>
<td>Computers in ambulances - Is it worth the money?</td>
<td>Peter Holmström</td>
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<td></td>
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<td>Syncope</td>
<td>Peter Vanbrabant</td>
<td>Need of a physician - one of the biggest questions</td>
<td>Andrea Orlandini</td>
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<tr>
<td>16:30-18:00</td>
<td>A34 - The Elderly in the ED</td>
<td>How are older people different?</td>
<td>Ronald Barber</td>
<td>What is the value of a chest pain unit?</td>
<td>Michael Christ</td>
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<td>Pre-hospital Management of Elderly Patients - By-pass the ED?</td>
<td>Veronica Vincenti</td>
<td>Echocardiography in ED: Essential tool or nice to have?</td>
<td>Martin Moeckel</td>
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<td>The potential role of Eds in the admission rate of elderly</td>
<td>Mehmet Okumus</td>
<td>Cardiac biomarkers: Added value?</td>
<td>Abdel Bellou</td>
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<td>The inter-RAI survey on ER screening of the elderly patients</td>
<td>Gunnar Ljunggren</td>
<td>Short-term return visits of patients with cardiovascular disease</td>
<td>Peter Vanbrabant</td>
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<td>Microbiological perspective</td>
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<td>Troponin I elevations in patients without cardiac symptoms</td>
<td>Wilhelm Behringer</td>
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</tbody>
</table>

**UP-TO-DATE CLINICAL QUESTIONS**

- Multiple pathology and polypharmacy in older people
- How to evaluate dementia?
- How to evaluate and correct fluid and nutrition status in the elderly
- Abdominal pain and the elderly: Lessons learnt
- Pain and drug abusers: What to do?
- Protocols or individual adapted prescription?
- Should we treat hyperglycemia already in prehospital setting?
- Need of a physician - one of the biggest questions
- What is the value of a chest pain unit?
- Echocardiography in ED: Essential tool or nice to have?
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<tr>
<td>09:00-10:30</td>
<td>C31 - Leadership</td>
<td>D31 - EM Residents meet EuSEM</td>
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<td>Chairs: Ulkumen Rodoplu and John Heyworth</td>
<td>Chairs: Abdelouahab Bellou and Gunnar Öhlén</td>
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<td></td>
<td>Leadership, Management, Stewardship and Motivation</td>
<td>Evidence-based Medicine for Residents</td>
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<td>Ulkumen Rodoplu</td>
<td>Nathalie Flacke</td>
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<td>Leading National EM Strategies - A presidential perspective</td>
<td>Diagnosis &amp; Treatment of Severe Sepsis in ED: Evidence-based discussion</td>
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<td>John Heyworth</td>
<td>Abdel Bellou</td>
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<td>Leading an Emergency Department Using Industrial Lean</td>
<td>Diagnosis of Acute Cardiac Failure: do we need biomarkers?</td>
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<td>Management to Speed Up ED Procedures</td>
<td>Said Laribi</td>
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<td>Barbara Hogan</td>
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<td>Leading an EM multi-national organisation</td>
<td>Waiver of Consent or not in emergency medicine research: basis for residents</td>
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<td>Gautama Bodiwala</td>
<td>Gérard Kierzek</td>
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<td>11:00-12:30</td>
<td>C32 - Telemedicine</td>
<td>D32 - EM Residents meet EuSEM</td>
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<td>Chairs: Raed Arafat and tba</td>
<td>Chairs: Abdelouahab Bellou and Gunnar Öhlén</td>
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<td>The design of telemedicine in emergency care in Romania.</td>
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<td>Why did we do it? and how did we do it? Raed Arafat</td>
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<td>Telemedicine use in emergency departments in Romania (</td>
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<td>Cristian Boeriu</td>
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<td>Telemedicine in prehospital emergency care and real time</td>
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<td>distance monitoring (video presentation included)</td>
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<td>Laura Balica</td>
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<td>14:00-16:00</td>
<td>C33 - How to start research in EM?</td>
<td>D33 - Free scientific Papers - Paediatrics</td>
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<td>Chairs: Marc Sabbe and Adam Singer</td>
<td>Chairs: Alain Gervaix and Said H-idrissi</td>
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<td></td>
<td>Problems and Challenges in Pre-hospital Research</td>
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<td></td>
<td>Marc Sabbe</td>
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<td>Problems and Challenges in ED Research</td>
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<td>Luis Garcia</td>
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<td>What about doing research when you have no funding?</td>
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<td>Adam Singer</td>
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<td>Colin Graham</td>
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<tr>
<td>16:30-18:00</td>
<td>C34 - Publishing Papers</td>
<td>D34 - Free Scientific Papers - Disaster Medicine</td>
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<td>Chairs: Colin Graham and Christine Houser</td>
<td>Chairs: Kristi Koenig and Pinchas Halper</td>
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<td>The Publisher’s Perspective</td>
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<td>Phil Daly</td>
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<td>Which EM journal is best for my paper? - An overview</td>
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<td>Colin Graham</td>
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<td>Reviewing for the EM literature</td>
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<td>Christine Houser</td>
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<td>Open Access and Electronic Publication: The next step?</td>
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<td>David Cone</td>
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<td>The European Journal of EM: Future Direction</td>
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<td>Colin Graham</td>
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<td>09:00-10:30</td>
<td><strong>A41 - Psychiatric Emergencies</strong></td>
<td>Chairs: Marc Sabbe and Carl Blijd&lt;br&gt;Evolution of modern acute psychiatry and the ED&lt;br&gt;Ronny Bruffaerts&lt;br&gt;The autistic patient in the ED&lt;br&gt;Carl Blijd&lt;br&gt;Addiction and the EP&lt;br&gt;Ronny Bruffaerts&lt;br&gt;Medical Clearance&lt;br&gt;Marc Sabbe</td>
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<tr>
<td>11:00-12:30</td>
<td><strong>A42 - Imaging in the ED</strong></td>
<td>Chairs: Johann Baptist Dormagen and Markus Körner&lt;br&gt;What are frequently missed fractures overnight?&lt;br&gt;Eric Geusens&lt;br&gt;What is the role of plain film radiographs in the ED?&lt;br&gt;Mats Beckman&lt;br&gt;What is the role of CT in the acute abdomen vs ultrasound?&lt;br&gt;Bertil Leidner&lt;br&gt;Imaging of Trauma of the Pelvis&lt;br&gt;Ludo Beenen&lt;br&gt;Is there a place for abdominal intervention in the ED?&lt;br&gt;Johann Baptist Dormagen</td>
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## Scientific Programme Sessions

### Thursday, October 14

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<th>Time</th>
<th>ORGANISATIONAL ASPECTS</th>
<th>EM Residents meet EuSEM / FREE SCIENTIFIC PAPERS</th>
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<td>09:00-10:30</td>
<td><strong>C41 - Patient Safety - First do no harm</strong></td>
<td><strong>D41 - Free Scientific Papers - Infectious Diseases / Sepsis</strong></td>
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<td>Chairs: Barbara Hogan and Georg Altrock</td>
<td>Chairs: Christoph Dott and Michael Christ</td>
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<td>Prophylaxis and Treatment of Anaphylactoid Reactions and Shock</td>
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<td><em>Abdel Bellou</em></td>
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<td>Patients with acute and chronic renal failure in the ED</td>
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<td><em>Sabine Blaschke</em></td>
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<td>High age as a risk factor in EM</td>
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<td><em>Roberta Petrina</em></td>
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<td>What shall we do with the drunken sailor?</td>
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<td><em>Thomas Benter</em></td>
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<td>11:00-12:30</td>
<td><strong>C42 - Patient Safety - A safe environment for patients, relatives and staff</strong></td>
<td><strong>D42 - Free Scientific Papers - Education and Training</strong></td>
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<td>Chairs: Barbara Hogan and Georg Altrock</td>
<td>Chairs: Nikolas Sbyrakis and Panos Agouridakis</td>
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<td>Constant improvement through learning from mistakes: CIRS</td>
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<td><em>Christian Hohenstein</em></td>
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<td>Recognising domestic violence and sexual assault</td>
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<td><em>Natalie Flacke</em></td>
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<td>Surge capacity: Mastering noro and flu by use of written specific action plans</td>
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<td><em>Georg Altrock</em></td>
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<td>The Danger of Press Work to the Emergency Patient and Department</td>
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<td>Is there a place for abdominal intervention in the ED?</td>
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<td><em>Johann Baptist Dormagen</em></td>
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<td><strong>Radiology in mass casualty incidents</strong></td>
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<td><em>Marcus Körner</em></td>
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<td><strong>Summary</strong></td>
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<td><em>Eric Geusens</em></td>
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**Oral Presentations • D11:1 – D21:1**

**Session D11: Management/ED Organisation**  
*Moderator: Terry Mulligan*  
*Monday 11 October, 14:00-16:00*  
*Room: 307*

**D11:1**  
Testing a Swedish version of the Consumer Emergency Care Satisfaction Scale in an acute care setting and an observation ward.  
Anna Ekwall, Skåne University Hospital, Sweden  
Barbara Davis, University of Southern Indiana, United States

**D11:2**  
Emergency Department crowding and solutions. The French perspective. Review of literature  
Eric Revue, Victor Jousselin Hospital, France

**D11:3**  
Maie Pikkat, Sydney South West Area Health Service, Australia  
Kathleen Brennan, Morgan Smith, Patrick O’Meley, SSWAHS, Imgard Wessels, Philips, Sharon-Ann Shunker, SSWAHS, Australia

**D11:4**  
“Point-of-View” Video Documentation in the Emergency Department: User and Patient Satisfaction  
Jeffrey Ho, Hennepin County Medical Center, United States  
Scott Joing, William Heegaard, Danielle Hart, Joseph Clinton, David Plummer, James Miner, Hennepin County Medical Center, United States

**D11:5**  
Assessment of the order for special biologic tests at the emergency department of the Military Hospital of Tunis  
Mehdi Ben Lassoued, Military Hospital Of Tunis, Tunisia  
Imed Bennoun, Mekki Ben Salah, Makram Baatour, Olfa Djebbi, Khaled Lamine, Ahmed Balma, Military hospital of Tunis, Tunisia

**D11:6**  
Analysis of Complaints Lodged by Emergency Department Patients in a Teaching Hospital in Hong Kong  
Abraham Wai, the Chinese University Of Hong Kong, Hong Kong  
Timothy Rainer, the Chinese University of Hong Kong, Hong Kong

**D11:7**  
Emergency department triage methods poorly predict in-hospital clinical course.  
Diederik Van Sassenbroeck, Az Maria Middelaeres, Belgium  
Mieke De Schepper, Dept. of management information, Donald Claey, Head physician, Belgium

**D11:8**  
Ireland’s first public rapid access minor injuries unit: Perspective on establishment of the facility and the experiences of the initial operational phase.  
Gerard O’Connor, Mater Misericordiae University Hospital, Ireland  
Tomas Breslin, Adrian Moaghty, John McInerney, Eamon Brazil, MMUH, Ireland

**Session D12: Cardiovascular**  
*Moderators: Christoph Dott and Martin Möckel*  
*Monday 11 October, 16:30-17:30*  
*Room: 307*

**D12:1**  
Validation of the TIMI risk score in Chinese patients presenting to the emergency department with chest pain  
Colin Graham, Chinese University of Hong Kong, Hong Kong  
Selena Tsay, University of Melbourne, Australia  
Timothy Rainer, Chinese University of Hong Kong, Hong Kong

**D12:2**  
Atrial fibrillation in emergency department: A population-based comparison of rhythm control versus rate control strategy.  
Federica Paglia, S. Pertini Hospital, Italy  
A Simone, S. Pertini Hospital, Alessandra Revello, Roberta Mascianà, S. Pertini Hosp, Valentina Valeniano, S Pertini Hosp, Andrea Celestini, S. Andrea Hosp, Francesco R. Pugliese, S. Pertini Hosp, Italy

**D12:3**  
Predictive factors of early conversion to sinus rhythm in patients with recent-onset atrial fibrillation in the emergency department  
Menditto Vincenzo, Italy  
Valeria Morichi, Fabio Salvi, Daniele Caraceni, Elisa Nicolini, Sara Francini, Stefano Polonara, Ospedali Riuniti di Ancona, Italy

**D12:4**  
Electrical cardioversion in the management of atrial fibrillation or flutter: an emergency department three-year experience  
Antonio Bonora, University of Verona, Italy  
Federico Beltrame, Giovanni Della Giacoma, Daniele Prati, Giorgia Franchina, Paolo Benussi, University of Verona, Claudia Pistorelli, University of verona, Italy

**Session D21: Imaging/Ultrasound/Radiology**  
*Moderators: Eric Geusens and Mats Beckman*  
*Tuesday 12 October, 09:00-10:30*  
*Room: 307*

**D21:1**  
Diagnostic accuracy of Emergency physicians’ interpretation on non-contrast helical CT kidney compared to Radiologist’s report  
Fahad Samarkandy, Security Forces Hospital, Saudi Arabia  
Sami Qashqari, King Khaled University Hospital, Saudi Arabia

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**Session D21: Imaging/Ultrasound/Radiology**  
*Moderators: Eric Geusens and Mats Beckman*  
*Tuesday 12 October, 09:00-10:30*  
*Room: 307*

**D21:1**  
Diagnostic accuracy of Emergency physicians’ interpretation on non-contrast helical CT kidney compared to Radiologist’s report  
Fahad Samarkandy, Security Forces Hospital, Saudi Arabia  
Sami Qashqari, King Khaled University Hospital, Saudi Arabia
Session D21: Trauma
Moderators: Mary Rose Cassar and John Litell
Tuesday 12 October, 11:00-12:30
Room: 307

D21: Does the expiratory view in chest x-rays contribute to the diagnosis of suspected pneumothorax in the Emergency Department?
Sami Qashqary, King Khalid University Hospital, Saudi Arabia
Badr Aldawood, King Khalid University Hospital, Saudi Arabia

D21: Role of Bedside ED ultrasound in the Management of Acute SOB
M Azam Majeed, Nhs, United Kingdom
Ashes Mukherjee, 2, United Kingdom

D21: Accuracy of Ultrasonography in Detecting Pneumothorax in Trauma Patients
Saeed Abbasi, Iran University of Medical Sciences, Iran
Mohammad Mashayekhyan, Davood Farsi, Mohammad Amin Zare, Farnaz Vasei, Marzieh Fathipirboudagh, IUMS, Iran

Session D22: Trauma
Moderators: Mary Rose Cassar and John Litell
Tuesday 12 October, 11:00-12:30
Room: 307

D22: Early Risk Stratification of Patients with Major Trauma Requiring Massive Blood Transfusion
Timothy Rainer, Chinese University Of Hong Kong, Hong Kong
Anthony Ha, Janice Yeung, Nk Cheung, Ning Tang, Paul Lai, Colin Graham, Chinese University of Hong Kong, Hong Kong

Mohammed Khairi Abdelaty, Alexandria University, Egypt
Ayman Sameh Nabawi, Habashi Abdelbasset, Essam Gabr, Alexandria University, Egypt

D22: Minor head injury in the Emergency Department: Is there a place for brain CT?
Said Laribi, France
Olfa Walha-chakroun, Camille Welsh, Nora Ouled, Moussa Bouddaa, Sherifa Salami, Patrick Plaisance, Lariboisiere ED, France

D22: Use of Urgent Ultrasound (US) Appointments in Emergency Department (ED)
Mehmood Chaudhry, University Hospital of Coventry & Warwick, United Kingdom

D22: The potential use of Transcranial Sonography in the Emergency Department
George Hadjipavlou, John Radcliffe Hospital, ORH NHS, United Kingdom
Omar Touma, Rick Pulleyter, John Radcliffe Hospital, ORH NHS, United Kingdom

Session D22: Trauma
Moderators: Mary Rose Cassar and John Litell
Tuesday 12 October, 11:00-12:30
Room: 307

D22: Point-of-care inr in early detection of traumatic coagulopathy
Jostein S. Hagemo, Norwegian Air Ambulance, Norway
Yvonne Viksmoen, Trauma Unit, Oslo University Hospital, U, Kjetil G Ringdal, Department of Research, Norwegian Air Am, Paul A Naess, Tina Gaarder, Trauma Unit, Oslo University Hospital, U, Norway

D22: Oxidative Stress in Closed-Head Injury Patients: Oxidative Stress Index as an Indicator of Early Neurological Outcome
Ozgur Sogut, Harran University, Turkey
Halil Kaya, Mehmeh Tahir Gokdemir, Harran University, Medical Faculty, Mustafa Burak Sayhan, Selimiye State Hospital, Edirne, Leyla Solduk, Mehmeh Akif Dokuzoglu, Attilan Kaya, Harran University, Medical Faculty, Turkey

D23: Prehospital/EMS/Out of Hospital
Moderators: Maaret Castrén and Peter Holmström
Tuesday 12 October, 14:00-16:00
Room: 307

D23: Violent patients in the prehospital settings
Stefan Trenkler, Falck Zachhranna, Slovakia
Monika Paulikova, Falck Zachhranna, Slovakia

D23: On-scene time and outcome after penetrating trauma to the torso: A Danish observational study.
Kamilla S. Funder, Hoc 4231, Rigshospitalalet, Denmark
John A. Petersen, Intensive care 4131, Rigshospitalalet, Jacob Steinmetz, HOC 4231, Rigshospitalalet, Denmark
Oral Presentations • D23:3–D24:6

D23:3
Cardiac output estimation by USCOM in the prehospital setting. Feasibility pilot study
Francois-xavier Duchateau, Beaujon University Hospital, France
Tobias Gauss, Alexis Burnod, Hugo Lenglet, Marie-laure Devaud, Agnès Ricard-Hibar, Jean Mantz, Beaujon University Hospital, France

D23:4
Warfarin and thrombolysis - a fatal combination?
Sini Saarinen, Helsinki University Hospital, Finland
Jyrki Puolakka, James Boyd, Harri Luurila, Markku Kuisma, Finland

D23:5
Maintenance of normothermia for ventilated patients during aero-medical transport
Robbie Thorpe, Emergency Medical Retrieval Service, United Kingdom
Alasdair R Confield, Jennifer Adams, Rachel Nicholls, EMRS, United Kingdom

D23:6
Evaluation of the Accuracy of Prehospital Diagnosis
Johann Schoenhofer, University of Bern, Switzerland
Katharina Seidl, Bruno Kämpfen, Spitalzentrum Oberwallis, Brig/Visp, Christian Seidl, Robert Greif, Natalie Urwyler, University Department of Anesthesiology, Switzerland

D23:7
Reliability on diagnostic accuracy and triage of Helicopter Emergency Medical Service
Christian Kehl, Medical Faculty Bern, Switzerland
Rebecca Maria Hasler, Aristomenis K. Exadaktylos, Simon Dubler, University Hospital of Bern, Roland Albrecht, Swiss Air-Rescue System Rega, Natalie Urwyler, University Hospital of Bern, Switzerland

D23:8
Advanced Cardiac Life Support versus Basic Life Support with Rapid Defibrillation in Out-of-Hospital Cardiac Arrest - Using Propensity Score Analysis
Patrick Chow-in Ko, National Taiwan University Hospital, Taiwan
Wen-Chu Chiang, National Taiwan University Hospital, Taiwan

Session D24:
Respiratory Emergencies
Moderator: Roberta Petrino
Tuesday 12 October, 16:30-18:00
Room: 307

D24:1
The diagnostic accuracy of different scores and d-dimer in patients with clinically suspected pulmonary embolism at the emergency ward
Arana-arri Eunate, Osakidetza/cruces Hospital, Spain
Lekerika-Royo Natalia, López-Roldán Lorena, Cabriada-Nuño Valentin, Pijoan-Zubizarreta José Ignacio, Osakidetza, Gutiérrez-Ibarluzea Iraki, Spain

D24:2
Cross-sectional study of the characteristics of the pulmonary thromboembolism admitted at the emergency department
Natalia Lekerika-royo, Osakidetza, Spain

D24:3
Effect of a ramped position on ease of endotracheal intubation by novice intubators: randomised crossover trial
Abraham Ka-chung Wai, The Chinese University Of Hong Kong, Hong Kong
Colin Graham, The Chinese University Of Hong Hong, Hong Kong

D24:4
Laryngeal ACE induced angioedema: successful treatment with a novel B2 Bradykinin antagonist (Icatibant)
Diana Pérez, Hospital Universitario Gregorio Marañón, Spain
G. Marco, S. Infante, J. Zubeldia, M. Rubio, Hosp. Universitario Gregorio Marañón, Spain

D24:5
Is it time to start treating acute pulmonary edema outside the intensive care unit?
Davide Colombo, Università Del Piemonte Orientale, Italy
Luca Carenzo, Tiziano Fontana, Francesco Della Corte, Paolo Navalesi, Università del Piemonte Orientale, Italy

D24:6
Epidemiology and clinical impact of the pandemic influenza (h1n1) at emergency room
Rosario María Torres Santos-olmo, Hospital Universitary La Paz, Spain
E Alonso Álvarez, M Arévalos De Pablos, R Tardón Herranz, B Blázquez Sevillano, Manuel Quintana Díaz, Raquel Gómez Bravo, Spain
Session D33: Paediatrics
Moderators: Alain Gervaix and Said H-Idrissi
Wednesday 13 October, 14:00-16:00
Room: 307

D33:1
Invasive Bacterial Infections in the Pediatric Emergency Department (PED) in the era of the Pneumococcal Heptavalent Conjugate Vaccine (PCV-7)
Santiago Mintegi, Cruces Hospital, Osakidetza, Spain
Borja Gomez, Maria Herrero, Maider Alcalde, Eider Astobiza, Javier Benito, Cruces Hospital, Osakidetza, Spain

D33:2
Poisonings in Spanish Pediatric Emergency Departments (PED): epidemiological and management changes in the last decade.
Santiago Mintegi, Cruces Hospital, Osakidetza, Spain
Beatriz Azkunaga, Cruces Hospital, Osakidetza, Spain

D33:3
Diagnostic value of leukopenia in young febrile infants
Borja Gómez, Cruces Hospital, Spain
Santiago Mintegi, Edurne López, Ana Romero, Natalia Paniagua, Javier Benito, Cruces Hospital, Spain

D33:4
Does this child have a foreign body aspiration?
Jean-Yves Pauchard, Switzerland
Mario Gehri, Switzerland

D33:5
Management of severe scorpion envenomation in pediatric intensive care unit
Hayri Levent Yılmaz, Cukurova University Medical School, Turkey
Riza Dinçer Yıldızdas, Ozan Özgüç Horoz, Cukurova Un. Med. School, Turkey

Session D33:6
Modifications of the Manchester Triage System in paediatric patients
Nienke Seiger, Erasmus Mc/Sophia Children’s Hospital, Netherlands
Mirjam Van Veen, Erasmus MC/Sophia Children’s Hospital, Netherlands
Ewout Steyerberg, Erasmus MC, Madelon Ruige, Alfred Van Meurs, Haga/Juliana Children’s Hospital, Johan Van Der Lei, Erasmus MC, Henriette Moll, Erasmus MC/Sophia Children’s Hospital, Netherlands

D33:7
Outcomes and clinical effects from the pediatric ingestion of the cholesterol medication fenofibrate
Jennifer Gemmill, Scott and White Memorial Hospital, United States
David Morgan, Texas A&M Health Science Center, Doug Borys, Charlene Vincent, Central Texas Poison Center, United States

D33:8
Patterns of paediatric trauma deaths: 10-year population–based register study
Thomas Kristsiansen, Norwegian Air Ambulance Foundation, Norway

Session D34: Disaster Medicine
Moderators: Kristi Koenig and Pinchas Halpern
Wednesday 13 October, 16:30-18:00
Room: 307

D34:1
Developing Methodologies to Assess Resource Needs and Ability to Provide Interventions and Care for Children in Disasters, Terrorism and Public Health Emergencies
David Markenson, New York Medical College, United States
Michael Reilly, New York Medical College, United States

D34:2
Sumatra and Haiti: Different pathology and different formative needs before a similar disaster.
Ramos Garcia Natividad, Ayuntamiento De Madrid, Spain
Carmen Carmona Leis, Paloma Miravet Gonzalez, Isabel Rodriguez De Miguel, Mar Alonso Sanchez, Celsa Graña Del Rio, Ayto Madrid SAMUR-PC, Spain

D34:3
The feasibility of a major incident triage concept; TAS–Triage
Marius Rehn, Norwegian Air Ambulance Foundation, Norway
Jan Einar Andersen, Trond Vigerust, Andreas Krüger, Hans Morten Lossius, Norwegian Air Ambulance Foundation, Norway

D34:4
Paediatric morbidity from cyclone nargis
Arif Tyebally, Kk Women’s and Children’s Hospital, Singapore

D34:5
Measuring disaster management surge capacity with the disastemed.ca simulation: a process control study.
Jeffrey Franc-Law, Universita’ Del Piemonte Orientale, Italy
Pier Luigi Ingrassia, Davide Colombo, Francesco Dell’a Corte, Universita’ del Piemonte Orientale, Italy

D34:6
Comparison of two disaster drills management: the impact of training in disaster medicine.
Davide Colombo, Universita Del Piemonte Orientale, Italy
Federico Barra, Luca Carenza, Pier Luigi Ingrassia, Francesco Dell’a Corte, Universita del Piemonte Orientale, Italy
**Session D41: Infectious Diseases/Sepsis**

**Moderators:** Christoph Dodt and Michael Christ  
**Thursday 14 October, 09:00-10:30**  
**Room: 307**

**D41:1**  
The AH1N1 Influenza Medical Answer from Emergency Medicine in Romania  
Diana Carmen Cimpoesu, University Medicine Pharmacy “Gr.T.Popa”, Romania  
Mihaela Dumea, Ovidiu Popa, Ana Maria Cretu, University Medicine Pharmacy “Gr.T.Popa”, Bogdan Zamfir, Paul Nedelea, Emergency “St. Spiridon” Hospital, Iasi, Romania

**D41:2**  
Febrile neutropenia in French emergency departments: results of a prospective multicentre survey  
Yann-erick Claessens, Cochin-Aphp, Université Paris Descartes, France  
Stéphanie André, Cochin Hotel-Dieu, AP-HP, Jacques Levraut, Hôpital St Roch, Nice, Noel Milpied, Hôpital Haut-Lévêque, Bordeaux, Michel Nahon, Necker, AP-HP, Hélène Clément, Cochin Hotel-Dieu, AP-HP, Jean-Louis Pourriot, Cochin - Hotel-Dieu, APHP, France

**D41:3**  
Management of severe sepsis: differences using a checklist or a clinical pathway  
Isabel Campodarve, Hospital Del Mar, Spain  
Affons Aguirre, Carlos Clemente, Laia Vilaplana, Miriam Muñoz, Jose Luis Echarte, Emergency Department, Spain

**D41:4**  
Predictive factors of H1N1 2009 influenza virus infection in patients with flu syndrome.  
Pallas Oriol, Hospital Del Mar, Spain  
Supervia August, Martinez-Izquierdo Maria-Teresa, Maldonado Gonzalo, Benages Eloi, Del Baño Francisco, Hospital del Mar, Spain

**D41:5**  
A comparative study of both epidemic waves of influenza during 2009-January 2010 (H3N2 vs. H1N1v) from the point of view of the orthopaedic emergency medicine model of SOS Doctors in Athens, Greece  
George Theocharis, SOS Latroi (doctors), Greece  
Theodore Sproopoulos, Spyridon Barbas, Ioannis Garofalakis, Manolis Voutsadakis, Lampros Nikolidakis, SOS Latroi (doctors), Greece

**D41:6**  
Sulfonated immunoglobulin improves pulmonary and renal function by enhancing IGF-I production in patient with sepsis  
Yoshizumi Deguchi, Tokyo Women's Medical University Mce, Japan  
Hiroyasu Sugai, Takayuki Sato, Takao Nakagawa, Tokyo Women's Medical Univ. MCE, Naoki Harada, Kenji Okajima, Nagoya City Univ., Japan

**Session D42: Education and Training**

**Moderators:** Nikolas Sbyrakis and Panos Agouridakis  
**Thursday 14 October, 11:00-12:30**  
**Room: 307**

**D42:1**  
Attitudes and Perceptions of the Public on Medical Students in the Emergency Department  
Elaine Tan, Singapore  
Hoon Chin Lim, Singapore

**D42:2**  
Standard Laryngoscopy versus videolaryngoscopy (Glidoscopy), which is better for undergraduate intubation training?  
Davood Farsi, Iran University of Medical Sciences, Iran

**D42:3**  
Report from the ACADEMIC EMERGENCY MEDICINE Publication on Teaching Across the Generation Gap: Consensus Statement of the CORD 2009 Academic Assembly  
Lisa Moreno-walton, Louisiana State University New Orleans, United States  
Patrick Brunett, Oregon Health & Science University, Saadia Akhtar, Beth Israel Medical Center, New York, Peter Deblieux, Louisiana State University New Orleans, United States

**D42:4**  
National First Responder Instructor’s Refreshing Exam in Romania  
Hajnal Vass, Mures County Emergency Hospital, Romania  
Hadrian Borcea, Bihor County Emergency Hospital, Emilia Turucz, Mures County Emergency Hospital, Monica Dragomir, General Inspectorate for Emergency Situ, Alin Moldovan, County Inspectorate for Emergency Situat, Cristian Boeriu, Ministry of Health, Romania

**D42:5**  
A Novel Approach to “See One, Do One”: video presentations before procedure workshops  
Amita Sudhir, University of Virginia School of Medicin, United States  
Claire Plautz, William Woods, University of Virginia, United States
Abdominal / Gastrointestinal

PSI:1
Removing of foreign body (corpus alienum) projectile from Thorax with Thoracoscop, presentation of case.
Salih Krasniqi, University Clinical Center Of Kosovo, Albania
Elvis Ahmedi, Arsim Latifi, Basri Lenjani, Emrush Persa, Fitim Selimi, Albania

PSI:2
Emergency management of acute gastrointestinal bleeding: our experience
Mjriam Sanò, Trento “S.Chiara” Hospital, Italy
Claudio Ramponi, Trento “S.Chiara” Hospital E.D., Maria Barbuccia, Messina University Policlinic, Maria Antonietta Giovò, Flavio, Messina University Policlinic E.D., Chiara Mazzetti, Filippo Pedrazzoli, Stefania Tavella, Trento “S.Chiara” Hospital E.D., Italy

PSI:3
Multidisciplinary management in the treatment of splenic injuries
Maria Sol Zurita Saavedra, Servicio Andaluza De Salud, Spain
Alejandro José Pérez Alonso, Hospital Universitario San Cecilio, Beatriz Pérez Cabrera, Hospital Universitario San Cecilio, Spain

PSI:4
Computed Tomography or Ultrasonography is of little help in Diagnosing Suspected Appendicitis without a History of Pain Migration.
Sung Bin Chon, Kangwon National University Hospital, Republic Of Korea
Seung-joon Lee, Won Sup Oh, Joong Bum Moon, Jun Hwi Cho, Kangwon National University Hospital, Republic Of Korea

PSI:5
Multi-detector CT (MDCT) in non-traumatic acute abdominal pain.
Parambath Arif, Hamad Medical Corporation, Qatar
Omar Ahmed, Hili Shatha, Salem Thabiya, Hamad Medical Corporation, Qatar

PSI:6
Diagnosis of Spontaneous Isolated Superior Mesenteric Artery Dissection in Emergency Department: a Case Series
Sang Sik Choi, Seoul Asan Medical Center, Republic Of Korea
Shin Ahn, Chang-hwan Sohn, Seoul Asan Medical Center, Republic Of Korea

Administration & Healthcare policy

PSI:7
Prognoses of patients after uncompleted initial visit to the emergency department regarding return visits, hospitalization and mortality: a prospective study
Vilhjalmur Rafnsson, University Of Iceland, Iceland
Oddny Gunnarsdottir, Landspitali University Hospital, Iceland

PSI:8
A Structured Approach to Shift Scheduling in the Emergency Department: Implementation of simple Statistical Methods to Evaluate Physician Workload
Jeffrey Franc-law, University Of Alberta, Canada
Manuela Verde, Darren Nichols, University Of Alberta, Canada, Francesco Delia Corte, Universita’ Del Piemonte Orientale, Italy

PSI:9
Keys to patient satisfaction in the Emergency Department
Mohammad Amin Zare, Iran University Of Medical Sciences, Iran
Saeed Abbasi, Iums, Marzieh Fathipirabd-agh, Tehran University Of Medical Sciences, Farnaz Vasei, Maryam Bahrami, Davood Farsi, Peyman Halezimoghadam, Iums, Iran

PSI:10
Articulating an Advocacy Model for a Patient Facilitator Program in the Emergency Department (ED)
Constance Peterson, New York Presbyterian Hospital Cornell, United States

PSI:11
Triage for 2009 Human Swine Influenza Pandemic in Hong Kong
Abraham Ka-chung Wai, The Chinese University Of Hong Kong, Hong Kong

PSI:12
Discharge against medical advice from emergency department: results from a tertiary care hospital in Tehran, Iran
Fazranzeh Shirani, Tehran University Of Medical Sciences, Iran
Mohammad Jalili, Hossein Asl-e-soleiman, Tehran University Of Medical Sciences, Iran

PSI:13
Does the number of doctors on call correlate with patient admission rates and patient morbidity at Danish Medical Admissions Units?
Lars Folkestad, Danish Society Of Emergency Medicine, Denmark
Peter Hallas, Danish Society Of Emergency Medicine, Hasse Blom, Intensivafsnittet 0531, Hillerød Hosp, Mikkel Brabrand, Danish Society Of Emergency Medicine, Denmark
**Poster Presentations • PSI:14 – PSI:27**

**PSI:14**
**Functional Units of Urgencies Inside Observation Areas. A new Concept of Work in Emergency Room?**
Juan Jose Ferrer-perez, Hospital General Univ Reina Sofia, Spain
Susana Abad-izquierdo, Mercedes Mmelado-guitierrez, Aurora Serrano-rochel, Jose Luis Bauset-navarro, Pinera-salmeron Pascual, Hospital General Univ Reina Sofia, Spain

**PSI:15**
**An unusual case of Type 2 Respiratory Failure in a mentally ill patient presenting to the Emergency Department**
Omar Ghazanfar, Wexham Park Hospital, United Kingdom
Erskine Holmes, Consultant, Ali Qureishi, F1, United Kingdom

**PSI:16**
**Comparision of Two Insertion Techniques of ProSealTM laryngeal mask airway by Unskilled Personnel in Children**
Jin Young Hwang, Seoul National University Bundang Hospit, Republic Of Korea
Hwang Jin Young, Kim Jin Hee, Han Sung Hee, Park Sung Joo, Seoul National University Bundang Ho, Republic Of Korea

**PSI:17**
**Smaller tracheal tubes reduce air leak around cuffs**
Hwang Jin Young, Seoul National University Bundang Ho, Republic Of Korea
Kim Jin Hee, Han Sung Hee, Park Sang Hyun, Seoul National University Bundang Hospit, Republic Of Korea

**PSI:18**
**CO2 monitoring during Conscious Sedation**
Muhammad Azam Majeed, Nhs, United Kingdom
Ashes Mukherjee, Nahla Farid, 2, United Kingdom

**PSI:19**
**Endotracheal Intubation using the Truview EVO 2 video-larygoscope within a daily routine in a hospital of maximum treatment.**
Tobias Leipold, Dr. Horst Schmidt Klinik Gmbh, Germany
Kai Kursatz, Germany

**PSI:20**
**Prediction of airway length through sagittal MDCT**
Seong Beom Oh, Dankook University Hospital, Republic Of Korea
Gab Teag Kim, Hwa Shik Song, Yong Hae Oh, Deok Soo Choi, Hee Jeong Park, Dankook University Hospital, Republic Of Korea

**PSI:21**
**Audit of intubation practices in an Irish Emergency Department**
John Riordan, Mater Misericordiae University Hospital, Ireland
Ger O’Connor, Mater Misericordiae University Hospital, Ireland

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**Complications related to tracheal intubation in the emergency department setting: incidence and diagnosis**
Mounir Hagui, Chru Montpellier, France
Mustapha Sebbane, Richard Dumont, Sophie Lefèbvre, Samir Jaber, Jean-jacques Eledjam, Chru Montpellier, France

**PSI:23**
**Paramedic Airway Proficiency: A Pilot Study of Criteria for Competency Evaluation through Simulation**
Thomas Terndrup, Penn State University, College Of Medic, United States
Spencer Adoff, Chenwu Yang, W. Bousseau Murray, James Leaming, Piu, Henry Wang, University Of Alabama At Birmingham, United States

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**Decreasing Levels of Creatinine Kinase in Critically III Patients as a Marker for Severe Illness: A Cohort Study**
Bart Massaer, Az Sint-lucas, Belgium
Johan Decruyenaere, Intensive Care Unit, Belgium

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**Accuracy of C-reactive protein, procalcitonin, and mid-regional pro-atrial natriuretic peptide to guide site of care of community-acquired pneumonia**
Yann-erick Claessens, Cochin-aphp Université Paris Descartes, France
Jeannot Schmidt, Chu Gabriel Montpied, Clermont-ferrand, Pierre Hausfater, Pitié-salpêtrière, Aphp, Eric Batard, Chu Nantes, Clarisse Loyer, Ch Bry Sur Marne, Patrick Plaisance, Lariboisière, Aphp, Jean-louis Pourriat, Cochin Hotel-dieu, Aphp, France

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Kim Yun Kwon, Wonju Christian Hospital, Republic Of Korea
Won Ho Kyong, Jung Woo Jin, Kim Hyun, Wonju Christian Hospital, Republic Of Korea
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N-Terminal Pro Brain Natriuretic Peptide in Patients with different types of Acute Ischemic Stroke
Triada Exiara, General Hospital Of Komotini “Sismanoglio, Greece

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The role of biochemical markers in the identification of intracranial pathology following minor head injury: A systematic review and meta-analysis
Alastair Pickering, University Of Sheffield, United Kingdom
Patrick Fitzgerald, Sue Harnan, Abdullah Pandor, Steve Goodacre, University Of Sheffield, United Kingdom

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Medical and economic impact of troponin I measurement in the ED.
Cihan Bircan, Nancy University Hospital, France
Mahmut Gündesli, Ed, Nancy University Hospital, Nathalie Flacke, Ed, “Charles Hoby” Hospital Guebwiller, Fabienne Emerveur, Opte For Statistics, Univ. Hosp. Nanc, Lionel Nace, Ed, Nancy University Hospital, Etienne Alliot, Cardiology, Nancy University Hospital, Abdelouahab Bellou, Ed, Rennes University Hospital, France

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Cristina Runzo, Domenico Vallino, Domenico Cosseddu, Marco Migliardi, Aldo Soragna, A.O. Ordine Mauriziano, Italy

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To CT head or not to CT head?: Assisting decision making regarding neuro-imaging of minor head injury patients using protein S100-B blood test.
Rachael Morris-smith, Wexham Park Hospital, Berkshire, UK, United Kingdom
Dimitri Kontogeorgis, Christina Wlodek, Wexham Park Hospital, United Kingdom

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Bora Ozdemir, Inonu University, School Of Medicine, Attilhan Kaya, Halil Kaya, Mehmet Tahir Gokdemir, Haran University, School Of Medicine, Osman Celbis, Inonu University, School Of Medicine, Turkey

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Egon Zwets, Albert Schweitzer Hospital, Netherlands

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Sami Qashqary, King Saud University, Saudi Arabia
Abdulaziz Almeehisi, King Saud University, Saudi Arabia

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Violeta Hoxha, Internal Diseases Emergency Room ?? Uhc ??, Albania
Elizana Petela, Statistics Division, Department Of Publ, Edmond Zaimi, Internal Diseases Emergency Room ?? Uhc ??, Pellumb Hoxha, Primari Care, Egrem Hasani, Lulzim Cela, Internal Diseases Emergency Room ?? Uhc ??, Albania

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Lorena Lopez-rolldan, Osakidetza, Spain
Natalia Lekenka-royo, Osakidetza/cruces Hospital, Eunate Arana-arn, Ana Isabel Garcia-montero, Larraitz Garcia-echebien, Maider Garmendia-zallo, Osakidetza, Spain

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Hidetoshi Momii, Saiseikai Futsukaichi Hospital, Japan
Yuki Tashima, Toshiaki Kadokami, Sumita Naita, Masayoshi Yashita, Atsumi Ide, Shinichi Ando, Saiseikai Futsukaichi Hospital, Japan

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Gulbin Yilmaz, Agean University Medical Faculty, Turkey
Esa Engin, Meral Dolek, Bahar Boydak, Turkey

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Andrew Swain, University Of Otago, Wellington, New Zealand
Sonia Burgess, Scott Harding, Wellington Hospital, Iain Melton, Christchurch Hospital, Nigel Lever, Auckland Hospital, Peter Larsen, University Of Otago, New Zealand
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Cheng-kang Chen, Chiayi Christian Hospital, Taiwan

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Virginia Torres Degayon, Reina Sofia University Hospital, Spain
Jose Manuel Torres Munillo, Martin Tejedor Fernandez, Reina Sofia University Hospital, Spain

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Chang Hwan Sohn, Asan Medical Center, Republic Of Korea
Dong Woo Seo, Won Young Kim, Won Kim, Kyuung Soo Lim, Asan Medical Center, Republic Of Korea

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Comparative efficiency of electric and pharmacological treatment of cardiac arrhythmias in the emergency department
Florica Bagescu-drua, Emergency County Hospital Oradea, Romania
Ioan Magyar, University Of Oradea, Valentin Anton, Emergency Hospital Oradea, Barbu Cuparencu, University Of Oradea, Romania

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Jesus Diaz-guijarro Hayes, Sheikh Khali Medical City, United Arab Emirates

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The role of stress echocardiography in diagnostic work-up for chest pain in the emergency department: comparison between diabetic and non diabetic patients.
Francesca Innocenti, Careggi University Hospital, Italy
Sonia Vicidomini, Delia Lazzeretti, Simone Bianchi, Sofia Bigianni, Elisa Guerini, Riccardo Pini, Careggi University Hospital, Italy

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The role of stress echocardiography in diagnostic work-up for chest pain in the emergency department: assessing predictors of ischemia.
Francesca Innocenti, Careggi University Hospital, Italy
Delia Lazzeretti, Sonia Vicidomini, Simone Bianchi, Sofia Bigianni, Elisa Guerini, Riccardo Pini, Careggi University Hospital, Italy

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The role of stress echocardiography in diagnostic work-up for chest pain in the emergency department: assessing predictors of ischemia.
Francesca Innocenti, Careggi University Hospital, Italy
Delia Lazzeretti, Sonia Vicidomini, Simone Bianchi, Sofia Bigianni, Elisa Guerini, Riccardo Pini, Careggi University Hospital, Italy

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The Role Of Troponin I (Tni) In The Diagnosis Of The Acute Coronary Syndrome Without The Elevation Of The T Segment (nonSTEMI)
Diana Indre, University County Hospital, Cluj-napoca, Romania
Cristian Ursu, Adela Golea, University County Hospital, Cluj-napoca, Romania

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Besma Ben Dhaou, Habib Thameur Hospital, Tunisia
Zohra Aydi, Fatma Boussem, Habib Thameur Hospital, Nozha Braham, Camu, Nabiha Falfoul, Emergency Department Rabta Hospital, Ouahida Cherif, Lilia Rokbi, Habib Thameur Hospital, Tunisia

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George Dimitrakakis, University Hospital Of Wales, United Kingdom
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Atsuko Notoya, Mitsui Memorial Hospital, Japan

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Bart Massaer, Sint-lucas Hospital, Belgium
Carine Vandycke, Sint-jan Hospital Bruges, Hans Vandekerckhove, Sint-lucas Hospital Ghent, Belgium

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Association of high bradykinin formation and low aminopeptidase P activity in a case of severe Angiotensin-Converting Enzyme Inhibitor-Associated Angioedema
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Manuel Gonzalez, Les Cliniques Du Sud-luxembourg, Belgium, Christian Drouet, Chu De Grenoble, France, Ciprian Acsandrei, Nicole Desenfans, Les Cliniques Du Sud-luxembourg, Belgium, Denise Ponard, Chu De Grenoble, Gisèle Kanny, Chu De Nancy, France

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Bandar Ali, King Fahad Medical City, Riyadh, Saudi Arabia
Samia Qashqary, King Khalid University Hospital 11472 Po, Saudi Arabia

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Ali Osman Yildirim, Gülhane Military Medical Faculty, Turkey
Ayhtek Boz, Hayri Canbaz, Muammer Kara, Mehmet Eryilmaz, Turkey

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Vinesh Ramiah, Sligo General Hospital, Ireland
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Methanol Poisoning with three cases: Diagnosis and Treatment in Emergency Department
Fatma Mutlu, Kukul Guven, Cumhuriyet University, Turkey
Kenan Akmert, Abuzer Coskun, Sevki Hakan Eren, Ilhan Korkmaz, Sule Karadayi, Cumhuriyet University, Turkey

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George Maletzis, Broomfield Hospital / Chelmsford, Gregory Makris, Ealing Hospital / London, Eddie Olfora, Queens Hospital Burton On Trent, United Kingdom

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Sergio Navarro Gutierrez, Hospital De La Ribera, Spain
Silvia Castells Juan, Hospital De La Ribera, Felix Gonzalez Martinez, Carlos Herrera De Castro, Hospital Virgen De La Luz, Eladio Lapresa Acosta, Julian A Molina Jaime, Hospital De Torrevieja, Spain

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Fergal Cummins, Rnsh And Sydney Medical School, Australia
Russell Krieger, Royal North Shore Hospital, Sydney, Australia

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Mjriam Sanò, Trento “S.Chiara” Hospital, Italy
Claudio Ramponi, Trento “S.Chiara” Hospital E.D., Franca Refatti, “S.Chiara” Hospital E.D., Maria Barbucia, Messina University Policlinic, Maria Antonietta Geoffi Floclo, Messina University Policlinic E.D., Stefania Tavella, Maria Concetta Intergii, S.Chiara” Hospital E.D., Italy

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Ana Belen Marin Flora, Silvia Gargutia Hernandez, Pilar Saraesa Claver, Begoña Gargallo Planas, Elisa Ruiz Olivares, Sonia Ballestin Sorolla, Spain

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Necati Salman, Gülhane Military Academy Of Medicine, Turkey
Orhan Çınar, Ali Osman Yildirim, Erdem Çevik, Gülhane Military Academy Of Medicine, Turkey

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Maria De La Peña Lopez-galindo, Hospital Royo Villanov, Spain
Carola Medina, Elena Tarancón, Begoña Gargallo, Elisa Ruiz-olivares, Sergio Aznar, Sonia Ballestin, Hospital Royo Villanov, Spain

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Lulla-Cristina Roca, University Medicine Pharmacy “Gr.T.Popa”, Romania
Diana Carmen Cimpanoeu, University Medicine Pharmacy Gr.T.Popa, Marcela Burlas, Emergency “St. Spiridon” Hospital, Iasi, Romania
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The fulminant evolution of transvers myelitis on a young patient-case report
Bianca-simona Doroftea, Emergency County Hospital Targu Mures, Romania
Bogdan Csillag, Cristian Boeriu, Romania

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Carola Medina Sainz, Hospital Royo Villanova, Spain
Maria Peña Lopez-galindo, Maria Jose Jimenez, Sergio Aznar, Elena Tarancon, Ana Belen Marin, Sonia Ballestín, Hospital Royo Villanova, Spain

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Ali Osman Yildirim, Gulhane Military Medical Academy, Turkey
Ibrahim Arziman, Yahya Ayhan Acar, Orhan Cinar, Erdem Cevik, Yusuf Emrah Eyi, Gulhane Military Medical Academy, Turkey

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Didem Ay, Yeditepe University, Turkey
Meltem Akkas, Hacettepe University, Huseyettin Akkucu, Hacettepe University, Hulya Ozcak, Mehmet Mahir Kunt, Hacettepe University, Turkey

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Cervical pain as an atypical symptom
Shakib Ziyada, Sandro Pertini Hospital, Italy
Barbara Comias, Francesco Rocco Pugliese, Sandro Pertini Hospital, Italy

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Alcohol intoxication as an early diagnosis
Shakib Ziyada, Sandro Pertini Hospital, Italy
Alessandra Revello, Francesco Rocco Pugliese, Sandro Pertini Hospital, Italy

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Vuk Nikovic, Emergency Department Podgorica, Montenegro
Laggner Anton, Akh Hospital Emergency Department Vienna, Krizanac Danica, Akh Hospital Vienna, Austria

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Pei Ying Loo, Kk Women’s And Children’s Hospital, Singapore
Fabian Yap, Kk Women’s And Children’s Hospital, Singapore

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Dina Iovanici, County Emergency Hospital, Romania
Petrisor Varasteaun, Cristian Boeriu, Emergency Department Targu Mures, Romania

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Tension viscerothorax after blunt abdominal trauma: a case report and review of literature
Ahn Shin, Asan Medical Center, Republic Of Korea
Won Kim, Asan Medical Center, Republic Of Korea

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Hyun Choi, United Kingdom
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Stéphanie Lebergue, Victor Jousselin’ Hospital, France
Eric Revue, Victor Jousselin’s Hospital, Sylvain Kouaho, Victor Jousselin’ Hospital, Nathalie Flacke, Charles Haby Hospital, France

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Pieter Jan Van Asbroeck, University Hospital Gasthuisberg, Leuven, Belgium
Paul Goestouwers, Klinia Hospital, Brasschaat, Belgium

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Gassan Safori, Baruch-padeh Poria Hospital, Israel

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Christelle Hermand, Hôpital Saint Antoine, France
Ingrid Reinhard, Nicolas Legendre, Sarah Besnard, Muriel Chaillet, Frédéric Minko, Dominique Pateron, Hôpital Saint Antoine, France

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Michiel Van Veelen, Netherlands
M.J. Van Veelen, M.F. Visser, M.G.A. Baggen, A. Dees, Dept. Of Medicine, Ikazia Hospital, Netherlands
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Ozgur Sogut, Turkey
Hasan Cece, Sema Yildiz, Halil Kaya, Ihsan Kaya, University Of Harran, Medical Faculty, Turkey

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Mustafa Burak Sayhan, Turkey
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Emilia Turucz, Emergency County Clinical Hospital, Romania
Puiu Popescu, Emergency County Clinical Hospital Targu, Romania

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Brugada Like ECG Abnormalities Associated with Epileptic Seizure
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Lisa Moreno-walton, Louisiana State University, New Orleans, Lisa Mills, University Of California-san Diego, United States

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Zeynep Kekek, Universty Of Cukurova, Turkey
Seviylie Acıele, Ahmet Sebe, Mustafa Yılmaz, Emergency Department , University Of Cuk, Turkey

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Francesco Pratićò, Ospedale Civile Maggiore (Ocm) Verona, Italy
Paola Perfetti, Emergency Department Ocm Verona, Giacomo Mugnai, Cardiology Department Ocm Verona, Giulio Trecco, Rosalia Codogni, Giorgio Ricci, Giampaola Rocca, Emergency Department Ocm Verona, Italy

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Hadi Gharebaghi, Imam Reza Hospital, Iran

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Yigit Ozlem, Akdeniz University, Turkey
Savas Arslan, Akdeniz University, Turkey

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Rosa Mcnamara, Cork University Hospital, Ireland
Jason Van Der Velde, Rodney Meeke, Cork University Hospital, Ireland

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Sungwook Kim, Bucheon St.Mary’s Hospital, Republic Of Korea
Seungphil Choi, St.Mary’s Hospital, Sang-hun Oh, Seoul St.Mary’s Hospital, Republic Of Korea

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The bleeding renal tumor as cause of abdominal pain. Case report.
Dries Helsloot, Az Turnhout, Belgium
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Elena Lacruz Lopez, Santiago Arias Ferrero, Iciar Gonzalez Salvatierra, Susana Martinez Delgado, Paula Saez Escolano, Celia Buisac Ramon, Spain

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Elena Lacruz Lopez, Santiago Arias Ferrero, Elena Gonzalez Salvatierra, Susana Martinez Delgado, Paula Saez Escolano, Antonio Gimenez Valverde, Spain

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Jose Callao Buatas, Santiago Arias Ferrero, Elena Gonzalez Salvatierra, Susana Martinez Delgado, Paula Saez Escolano, Adrian Milan, Spain

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Erkan Gunay, Tepecik Research And Training Hospital, Turkey
Sehnaz Akin, Ozge Duman Atilla, Olcay Gursoy, Tepecik Research And Training Hospital, Turkey

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Azadeh Heidarpour, Iran
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Laura Mutter, United States
Vanessa Piazza, Louisiana State University, Christine Butts, Lisa Moreno-walton, Louisiana State University, United States

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Yalcin Golcuk, Ender Bademkiran, Tepecik Research and Training Hospital, Turkey

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Georgian Alin Dumitrescu, Spitalul Clinic Judetean De Urgenta, Romania
Mihai Grecu, Niculina Julea, Spitalul Clinic Judetean De Urgenta, Romania

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Ali Vefa Sayraç, Akdeniz University, Turkey
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Roxana Ciolacu, Romania

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Diederik Viskens, Zna Stuivenberg, Belgium
Kurt Anseeuw, Zna Stuivenberg, Belgium

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Ali Kordzadeh, Mid Essex Hospitals Nhs Trust., United Kingdom
Lena Ngu, Wrightington, Wigan and Leigh Nhs Founda, Pooja Shah, Sami Abu-eideh, Mid Essex Hospitals Nhs Trust., Josie Todd, Wrightington, Wigan And Leigh Nhs Founda, United Kingdom

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Alexandra Ioana Gligan-istic, Eergency County Hospital, Romania
Catalin Marius Ilea, Emergency County Hospital Cluj Napoca, Adela Golea, University Of Medicine And Pharmacy Cluj, Monica Cristina Mioclaus, Emergency County Hospital Cluj Napoca, Romania

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Onur Tezel, Güçlü Aydin, Salim Keman Tuncer, Ibrahim Arziman, Umit Kaldırım, Turkey

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Antonio Mellado Fernandez, Hospital Reina Sofia De Murcia, Spain
María Victoria Pérez López, Daniela Rosillo Castro, Hospital Reina Sofia De Murcia, José Fernando Moreno Sánchez, Hospital La Reina Sofia De Murcia, Luis Alberto Guevara Molano, Jorge Armando Rivas Báez, Hospital Reina Sofia De Murcia, Spain

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Coronary artery perforation post PCI: another emergency in Cardiotoracic Department.
Georgios Dimittrakakis, University Hospital Of Wales, United Kingdom
Uo Von Oppell, D Stamou, S Balachandran, N Anderson, University Hospital Of Wales, United Kingdom

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Ozgur Daglı, Kilis State Hospital, Turkey
Mehmet Dokur, Kilis State Hospital, Gulcihan Guldag, Kilis 7 Aralik University, Yelda Ozmen, Kilis State Hospital, Turkey

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Stratos Sofos, Bronglais General Hospital, United Kingdom
George Dimittrakakis, David Jackson, Mohamed Salih, United Kingdom

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Sayed Shawqi Al-hashemi, Mid Essex Hospital Nhs Trust, United Kingdom
Denis Falconer, Ali Kordzadeh, Timothy Baker, Mid Essex Hospital Nhs Trust, United Kingdom

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Adrian Moughty, Mater Misercordia Hospital, Ireland
O’Connor Gerard, Mater Misercordia Hospital, Ireland
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Manije Kalantari Meibodi, Tabriz, Iran
Mohamad Mohamad Kalantari, Shiraz, Iran
Mitra Keivanfar, Hoda Khatib, Mashad, Iran

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Alastair Pickering, University of Sheffield, United Kingdom
Steve Goodacre, Abdullah Pandor, University of Sheffield, United Kingdom

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Lisa Moreno-walton, Louisiana State University New Orleans, United States
Mary Ryan, Lincoln Medical And Mental Health Center, Michelle Harper, Lincoln Medical And Mental Health Center, Michele Haydel, Louisiana State University New Orleans, United States

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Alastair Newton, Royal Alexandra Hospital, United Kingdom
Parkins Gregory, Donward Alistair, Royal Alexandra Hospital, United Kingdom

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Alastair Newton, Royal Alexandra Hospital, United Kingdom
Datta Deepanker, Michaela Macglone, Royal Alexandra Hospital, United Kingdom

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Joshua Brostoff, United Kingdom
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Sue Harnan, Abdullah Pandor, Steve Goodacre, University Of Sheffield, United Kingdom

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Christopher Kabrhel, Massachusetts General Hospital, United States
Arjun Venkatessh, Harvard Affiliated Emergency Medicine, D. Mark Courteney, Northwestern University, Carlos Camargo, Massachusetts General Hospital, Kristen Nordenholz, University Of Colorado, Christopher Moore, Yale University, Jeffrey Kline, Carolinas Medical Center, United States, Michael Plewa, Peter Richman, Howard Smithline, Daren Beam

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Ruud Nijman, Erasmus MC - Sophia Children's Hospital, Netherlands
Yvonne Vergouwe, Erasmus MC, Mirjam Veen Van, Erasmus MC - Sophia Children's Hospital, Jol Roukema, Erasmus MC, Madelon Ruige, Alfred Meurs, Haga Hospital/Juliana Children's Hospital, Ewout Steyerberg, Erasmus MC, Netherlands, Henriëtte Moll, Rianne Oostenbrink

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Alastair Pickering, University Of Sheffield, United Kingdom
Michael Holmes, Sue Harman, Abdullah Pandor, Matthew Stevenson, Steve Goodacre, University Of Sheffield, United Kingdom

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Yves Lambert, Samu 78, France
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Faroq Pasha, Leeds Teaching Hospital NHS Trust, United Kingdom

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Nam Tong, Queen Elizabeth Hospital NHS Trust, United Kingdom
Chris Rumble, Queen Elizabeth Hospital NHS Trust, United Kingdom

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Alison Sheehan, Manchester Royal Infirmary, United Kingdom
John Batchelor, Manchester Royal Infirmary, United Kingdom

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Joseph Tonna, Stanford/kaiser Emergency Medicine, United States
Silvia Minguez Masa, Mª Teresa Martinez, M Dolores Marzo Roche, Susana Perez, Carlos Clemente Rodriguez, Hospital Del Mar, Spain

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Sibilla Salvadeo, Ircss Policlinico San Matteo, Italy
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Dimara Vega, Puerto Rico
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Peter Holmström, Helsinki University Cent Hospital (HUCH), Finland
Marko Sarra, Helsinki City Rescue Department, Markku Kuisma, Helsinki Emergency Medical Service, HUCH, Finland

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Mª Jesús López Casanova, Hospital Del Mar, Spain
Silvia Minguez Masa, Mª Teresa Martinez, M Dolores Marzo Roche, Susana Perez, Carlos Clemente Rodriguez, Hospital Del Mar, Spain

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Je Sung You, Yonsei University, College Of Medicine, Republic Of Korea
Sung Pil Chung, Yonsei University, College Of Medicine, Jong Woo Park, Changwon Fatima Hospital, Republic Of Korea

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Hans Friberg, Skane University Hospital, Sweden
Jón Wetterles, Rigshospitalet, Copenhagen, Denmark, Niklas Nielsen, Helsingborg Hospital, Sweden

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Aleksander Sipria, Tartu University Hospital, Estonia
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Thomas Loukas, 401 General Army Hospital Of Athens, Greece
Stamatis Petousis, Evangelos Solakis, Antonis Katsimantis, Konstantinos Geronatos, Georgios Litos, Dimitrios Rigopoulos, 401 General Army Hospital Of Athens, Greece

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Mark D. Frank, University Hospital, Germany
Luise André, University Hospital, Wladimir Haacke, Fire And Rescue Department Of Dresden, Maximilian Ragaller, University Hospital, Germany

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Gabriela Nitschke, Ulf Aschenbrenner, Thea Koch, University Hospital, Jörg Braun, Drfuftrettung (Air Rescue), Germany

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William Cheong, Mun Wai Ng, Paul Poh, Henderson Heartbeat Committee, Singapore

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Núria Díaz, Secondary School, Escola Molina, Spain
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Michele Bardini, Alessio Bertini, Francesco Cinotti, Emergency Medicine Pisa - Italy, Giacomo Fruzza, Erms Pisa - Italy, Mania Mantelli, Intensive Care Unit Pisa - Italy, Massimo Santini, Emergency Medicine Pisa - Italy, Italy

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Hye Kyoung Lee, Seoul National University Hospital, Republic Of Korea
Hee Pyoung Park, Seoul National University Hospital, Republic Of Korea

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Thomas Loukas, 401 General Military Hospital Of Athens, Greece
Christos Mallios, 401 General Military Hospital Of Athens, Ioanna Malliou, General Hospital Of Nafplio, Anastasios Spanos, Naval Hospital Of Athens, Greece

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Annika Kaisdotter Andersson, Hök Instrument Ab, Sweden
Bertil Hök, Hök Instrument Ab, Åsa Muntlin, Lia Lundin, Urban Säfwenberg, Uppsala University Hospital, Sweden

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M Azam Majeed, Nhs, United Kingdom
Ayesha Siddiqa Azam, 1, Ashes Mukherjee, Raj Raw, 2, United Kingdom

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Saeed Abbasi, Iran University Of Medical Sciences, Iran
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Omar Touma, John Radcliffe Hospital, United Kingdom
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Lucas Steverlynck, Uzleuven, Belgium
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Ulf Martin Schilling, University Hospital Linköping, Sweden

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Antonio Bonora, University Of Verona, Italy
Roberto Malagò, Department Of Radiology, Verona Univers, Domenico Tavella, Department Of Cardiology, Verona Univer, Giovanni Dellagiacoma, Emergency Department, Verona University, Roberto Pozzi Mucelli, Department Of Radiology, Verona Univers, Paolo Benussi, Department Of Cardiology, Verona Univers, Claudio Pistorelli, Emergency Department, Verona University, Italy

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Hiroyuki Nakao, Kobe University Hospital, Japan
Noboru Ishii, Yusuke Itagaki, Kazuya Omura, Kobe University, Kenji Suzuki, Sigel Co., Yuji Maeda, Kansai Medical University, Yasunori Iwasaki, Iwasaki Hospital, Japan
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Manuela Verde, Universita’ Del Piemonte Orientale, Italy
Darren Nichols, University Of Alberta, Canada, Francesco Della Corte, Universita’ Del Piemonte Orientale, Italy, Jeffrey Franc-kaw, University Of Alberta, Canada

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Ahmadreza Djalali, Karolinska Institute, Sweden
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Ahmadreza Djalali, Karolinska Institute, Sweden
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Brian Sorensen, Harvard Medical School, United States
Christophe Bayer, Jukka Pukkila, Ana Paula Coutinho, Michala Hegermann-lindencroner, Who Regional Office For Europe, Denmark, Roberta Andraghetti, Caroline Brown, Emanuele Tacconi, Simon Mardel, Joshua Mott, Dmitriy Pereyaslov, Galina Perfilieva, Kees De Joncheere, Hans Kluge, Gerald Rokkenschaub, Who Regional Office For Europe, Denmark

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James Leaming, Penn State Hershey Medical Center, United States
Greg Schwartzentuber, Penn State College Of Medicine, Spencer Adoff, Penn State Hershey Medical Center, United States

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Michelangelo Bortolin, Harvard Medical School, United States
Luca Ragazzoni, University Of Eastern Piedmont A. Avogad, Italy, Gregory R. Ciottone, Harvard Medical School, United States

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Lin-chiou Pang, Fernh, Chiah-pang Cheng, Itr, Yan-chun Chen, Tnu, Taiwan

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Lars Lundberg, Swedish Armed Forces, Sweden
Mikael Orman, Per Ortenwall, Swedish Armed Forces, Sweden

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Michelangelo Bortolin, Harvard Medical School, United States
Luca Ragazzoni, University Of Eastern Piedmont A. Avogad, Francesco Lauretta, Michele Laviano, Paolo Pagliaro, Military Polyclinic Of Rome, Department, Francesco Della Corte, University Of Eastern Piedmont A. Avogad, Italy, Gregory R. Ciottone, Harvard Medical School, United States

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Leila Daddoust, University Of Welfare&rehabilitation, Iran
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Irene M A Pereira, Hospital Do Divino Espirito Santo, Portugal
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Lisa Moreno-walton, Louisiana State University New Orleans, United States
Marianne Haughey, Jacobi Medical Center, New Orleans, Eric Katz, Maricopa Medical Center, Joseph Hagan, Louisiana State University New Orleans, United States

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Najeeb Rahman, United Kingdom

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Rebecca Hasler, Inselspital, University Hospital, Bern, Switzerland
Judith Benz, Inselspital, University Hospital, Bern, Lorin Benneker, Inselspital, University Hospital, Bern, Simon Dubler, Inselspital, University Hospital, Bern, Aristomenis Exadaktylos, Inselspital, University Hospital, Bern, Heinz Zimmermann, Inselspital, University Hospital, Bern, Switzerland

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Marilyn Corbin, Leigh Gordon, Theodore Alter, Heather Purichia, Claire Flaherty-craig, Psu, United States

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Carl Mcqueen, Royal Derby Hospital, United Kingdom
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Colm Watters, Causway Hospital, United Kingdom
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Hany Ebeid, Samso, Saudi Aramco, Saudi Arabia
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Diana Carmen Cimpoea, University Medicine Pharmacy “Gr.T.Popa”, Romania
Ovidiu Popa, University Medicine Pharmacy “Gr.T.Popa”, Romania

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Jeffrey Ho, Hennepin County Medical Center, United States
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Amir Nejati, Tehran University Of Medical Sciences, Iran
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Sherafati, Poiria Foroutan, Mahtab Amani, Tehran University Of Medical Sciences, Iran

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Niels Kristian Villumsen, Region Midtjylland, Denmark

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Orhan Cinar, Gulhane Military Medical Academy, Turkey
Mehmet Ak, Levent Sutcigil, Emel Dovyap Congolago, Hayri Canbaz, Kamil Nahit Ozmenler, Gulhane Military Medical Academy, Turkey
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Orhan Cinar, Gulhane Military Medical Academy, Turkey
Erdem Cevik, Necati Salman, Onur Tezel, Bilgin Comert, Gulhane Military Medical Academy, Turkey

PSI:216 Assessment of emergency medicine subgraduate knowledge about substantial measures in emergent situation at emam hossain educational hospital of SBMU from September 2007 until may 2008
Majid Shojaee, Sbmu, Iran
Anita Sabzghabaei, Ali Arhami, Sbmu, Iran

PSI:217 Medical Students’ Perceptions of an Emergency Medicine Clerkship: An Analysis of Self Assessment Surveys
Jennifer Avegno, Louisiana State University New Orleans, United States
Heather Murphy-lavoie, Lisa Moreno-walton, Louisiana State University, New Orleans, United States

PSI:218 We evaluate the formation on polytrauma
Nuria Daroca Miro, Institut Catala De La Salut, Spain
Ester Gavalda Espelta, Maria Teresa Ingoyen Garcia, Xavier Recasens Urbez, Teresa Subirats Gomez, Primary Attention (Sem Aldea), Maria Gavalda Espelta, Spain

PSI:219 Experience of the formation on polytrauma
Nuria Daroca Miro, Institut Catala De La Salut, Spain
Maite Ingoyen Garcia, Ester Gavalda Espelta, Xavier Recasens Urbez, Teresa Subirats Gomez, Primary Attention (Sem Aldea), Maria Gavalda Espelta, Spain

PSI:220 Influence of lifelong paramedic learning education on the quality of emergency medical health care service provided in the prehospital emergency.
Slawomir Pilip, Medical University of Warsaw, Poland
Daniel Celinski, Rm Meditrans, Rescue Station In Siedlice, Jan Siwik, Grzegorz Michalak, Medical University Of Warsaw, Poland

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Daniel Celinski, Medical University Of Warsaw, Poland
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Ulf Martin Schilling, University Hospital Linköping, Sweden

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Blanco Rauldel, Hospital De La Ribera, Spain
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Riccardo Leto, Uzleuven, Belgium
Didier Desruelles, Marc Sabbe, Jean Bernard Gillet, Uzleuven, Belgium

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Alex Smithson, Fundacio Hospital De L’esperit Sant, Spain
Cristina Netto, Cristina Chico, Javier Ramos, Maria Sanchez, Jessica Ruiz, Maria Jesus Adrian, Maria Teresa Bastida, Spain

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Raosario Izquierdo-barnes, Hospital General Univ Reina Sofia, Spain
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Murat Eroglu, Gulhane Military Medical Academy, Turkey
Duzgun Yildirim, Kospasas Military Hospital, Bengi Gurses, Baki Eksi, Yeditepe University Hospital, Turkey
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Jiraporn Sri-on, Bangkok Metropolitan And Vajira Hospital, Thailand
Bunjerd Lerdrattanasunthorn, Thailand

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The Effect of Patient Transfer Forms from Nursing Home to Emergency Department on Essential Information and Disposition
Dalawari Preeti, St. Louis University School Of Medicine, United States
Vandana Vangimalla, St. Louis University School Of Medicine, Jennifer Wilson, St. Louis University, Eric Armbrrecht, Slu Center For Outcomes Research, United States

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Juliana Poh, Singapore General Hospital, Singapore

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Thomas Kristiansen, Norwegian Air Ambulance Foundation, Norway

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Santiago Domenech, Hospital Sanitas La Moraleja, Spain
David Castell, Laura Veldáquez, José Rodríguez, María Jesús González, Jesús Aguilar, Carlos Bibiano, Hospital Sanitas La Moraleja, Spain

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Anas Khan, Saudi Em Training Program, Saudi Arabia
Sami Qashqari, King Saud Uni, Abdul-aziz Al-ali, Saudi Em Training Program, Saudi Arabia

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R. Scott Stafford, LSU Emergency Medicine, United States
Christine Butts, Lisa Moreno, LSU Emergency Medicine, United States

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Muhammad Azam Majeed, Nhs, United Kingdom
Ashes Mukherjee, 2, United Kingdom

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Aaron Milligan, Altnagelvin Area Hospital, United Kingdom
Deirdre Campbell, Brendan Devlin, Consultant Radiologist, United Kingdom

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Aaron Milligan, The Ulster Hospital, United Kingdom
Michael Hyland, Consultant Radiologist, United Kingdom

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Alten Oskay, Akdeniz University School Of Medicine, Turkey
Erkan Goks, Metin Cevener, Ali Erhan Nokay, Mehmet Demirbag, Akdeniz University School of Medicine, Turkey

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Purulent discharges in an intravenous drug abuser.
Gerard O’connor, Mater Misericordiae University Hospital, Ireland
Tomas Breslin, Adrian Moughty, Eamon Brazil, John Mcinerney, Ed, Mater Misericordiae University Hosp, Ireland

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Lisa Moreno-walton, Louisiana State University New Orleans, United States
Fiona Azubuike, Mt. Sinai Medical Center, Miami Beach, Michael Radeos, Queens Hospital Center, Mary Ryan, Andres Baquero, Lincoln Medical And Mental Health Center, United States
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Dywanda Lewis, LSU Health Sciences Center – New Orleans, United States
Christine Butts, LSU - New Orleans, Lisa Moreno-walton, LSU - New Orleans, United States

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Coralie Burnier, Switzerland
Andreas Erdmann, Lionel Trueb, Nicolas Schreyer, Switzerland

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Gomez Granizo Elena, Ayuntamiento De Madrid, Spain
Carmen Camacho Leis, Beatriz Esplandiú Rodriguez, Alejandro Gomez Granizo, Ayuntamiento De Madrid, Spain

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Ophthalmologic Ultrasounds in Emergency Services: Retinal Detachment
David Castell, Hospital La Moraleja, Sanitas-bupa Group, Spain
Santiago Doménech, José Rodríguez, Laura Velázquez, Mª Jesús González, Carlos Bibiano, H. La Moraleja, Spain

**PSI:249**
The application of saline as an alternative to gel in examining vessels constructions and puncturing them with ultrasound machine
Hiroshi Dohgomori, Kagoshima University Hospital, Japan
Nami Ueya, Satoshi Yoshima, Hideki Matsuoka, Kagoshima University Hospital, Japan

**PSI:250**
Lung ultrasonography in the diagnostic work up of pneumonia in stroke patients
Chiara Busti, University Of Perugia, Italy
Giancarlo Agnelli, University Of Perugia, Italy

**PSI:251**
Role of Ultrasound in Diagnosis of Complicated Abdominal Wall Hernia: Case Series
Faiza Al Talat, Massachusetts General Hospital, United States
Glada Bakhidar, Vicki Noble, Andrew Liteplo, Mgh, United States

**PSI:252**
Can Ultrasound of the Optic Nerve Sheath Diameter Be Used To Monitor Changes In Intracranial Pressure?
Christine Butts, Louisiana State University New Orleans, United States
Tessa Hue, Anaarne Camies, Lisa Moreno, Louisiana State University, Leann Merys, Tulane University, United States

**PSI:253**
Detection of intraocular foreign-body by ultrasound
Erkan Goksu, Akdeniz University, School Of Medicine, Turkey
Alp Giray Aydin, Ali Vefa Sayranc, Özgur Karadeniz, Mutlu Kartal, Akdeniz University School Of Medicine, Turkey

**PSI:254**
Can the routine use of bedside chest ultrasonography influence the decision making process in the Emergency Department?
Aurelia Guzzo, Careggi University Hospital, Italy
Mauro Zamobetti, Sofia Bigianin, Claudio Poggioni, Federico Bulletti, Riccardo Pini, Careggi University Hospital, Italy

**Other**
**PSI:255**
Use of the Norwegian Index of Medical Emergency Assistance (Index) in the Emergency medical communication centre - a retrospective preliminary validation study.
Erik Zakariassen, Norwegian Air Ambulance Foundation, Norway
Steinar Hunskar, National Centre For Emergency Primary He, Norway

**PSI:256**
Does the valued prehospital heaviness estimate hospital long stay? (Preliminary data)
Spiros Papanikolaou, EKAB, Greece

**PSI:257**
Updates of the multisystem approach to manage overcrowding in the New York Presbyterian Weill Cornell Emergency Department: allocation of staff members
Kyoko Yamauchi, NY Presbyterian Weill Cornell, United States
Neal Flomenbaum, New York Presbyterian Weill Cornell Ed, Uruguay

**PSI:258**
Radiology of thorax in the Tromboembolismo of Lung more abnormal than normal?
Daniela Rosillo-castro, Hospital General Univ Reina Sofia, Spain
Maria Victoria Lopez-perez, Marina Carrasco-gomez, Natalia Tingueros-ruiz, Cesar Cienis-gomez, Pascual Pinera-salmeron, Hospital General Univ Reina Sofia, Spain

**PSI:259**
Intervals Care unit of the Service of Urgencies Results after the first 8 Months of Functioning
José Luis Bauset-navarro, Hospital General Univ Reina Sofia, Spain
Mihaela Viju, Beatriz Santalolalla-jimenez, Franklin Torres-ruiz, Jose Luis Otero-uribe, Pascual Pinera-salmeron, Hospital General Univ Reina Sofia, Spain
Infectious Disease / Sepsis
PSII:1
Curcumin improves survival in LPS-induced endotoxemic mice
Sungsu Chung, Chonnam National University Hospital, Republic Of Korea
Sang-hyun Kwak, Chang-young Jeong, Kyung-yeon Yoo, Chonnam National University Hospital, Republic Of Korea

PSII:2
Remifentanil attenuates LPS-induced neutrophil activation via kappa receptor
Chang-young Jeong, Chonnam National University Hospital, Republic of Korea
Sungsu Chung, Kyung-yeon Yoo, Sang-hyun Kwak, Chonnam National University Hospital, Republic Of Korea

PSII:3
Outcomes of indirect, direct, and non admission to the ICU for patients with community-acquired pneumonia
Bertrand Renaud, University Hospital Henri Mondor (Ap hp), France
Bertrand Renaud, University Hospital Henri Mondor (Ap hp), Jose Labarere, University Hospital De Grenoble, Aline Santin, Cyril Corrado, University Hospital Henri Mondor (Ap hp), France, Michael J Fine, Department Of Medicine, Univ Pittsburgh, United States, Christian Brun Buisson, University Hospital Henri Mondor (Ap hp), France

PSII:4
The Myeloperoxidase Enzyme Activity in the Plasma and Leukocytes at the Crimean-Congo Hemorrhagic Fever Patients
Fatma Mutlu Ku ku G u ven, Cumhuriyet University, Turkey
Huseyn Aydin, Gur sel Yilmaz, Kenan Ahmet Dales, Abdulk erim Yilmaz, Sem tap Bakir, Cumhuriyet University, Omer Atalay, Medical Park Hospital, Turkey

PSII:5
Infection Control Measures Taken During Lumbar Punctures: A Survey Of Current Practice.
Sara Kelly, Uhcw, United Kingdom
Rajiv Malhotra, United Kingdom

PSII:6
Resistance of Staphylococcus Aureus to Antibiotics in a Regional General Hospital
Triada Exiara, General Hospital Of Komotini”sismanoglio, Greece
Leonidas Papazoglou, Military Hospital Of Alexandroupolis, Ali Rissigits, Apostolos Konstantis, Sofia Sandou, General Hospital Of Komotini, Maria Kouroupi, University Hospital Of Alexandroupolis, Sofia Papanas tasiou, General Hospital Of Komotini, Greece

PSII:8
Blood Cultures Results and Empirical Antibiotic Coverage in Cases Included in a Severe Sepsis Code
Isabel Campodarve, Hospital Del Mar, Spain
Isabel Campodarve, Jose Luis Echarte, Laia Vilaplana, Maria Jesus Lopez, Miniam Muñoz, Alfonz Aguirre, Hospital Del Mar, Spain

PSII:9
Patients Characteristics and Intensity of Care Associated with Timing of Intensive Care Unit (ICU) Admission for Emergency Department (ED) Patients with Community Acquired Pneumonia (CAP).
Marie-jeanne Calmettes, Chu Henri Mondor, France
Aline Santin, Jean-pierre Fabre, Cyril Corrado, Hanna Ovaska, Asma Jaziri, Bertrand Renaud, Service D’urgence, Chu H Mondor, Créteil, France

PSII:10
Outcome in acute uncomplicated pyelonephritis after discharge home following initial hospital emergency department treatment
Óscar Miró, Hospital Clinic, Spain
Merxell Lluis, Hospital Granollers, Enric Pedrol, Hospital Santa Tecla, Spain
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PSII:11
Legionella Pneumonia in our Hospital in 2009. Review of Cases.
Montse Custal Teixidor, Spain
Kenia Molina Frometa, Rosa Maria Aren-cibia Lopez, Anna Deulofeu Carreras, Marisa Urcola Pihol, Joan Colomer Paireis, Spain

PSII:12
Effectiveness of the 23-valent polysaccharide pneumococcal vaccine against invasive pneumococcal disease in people 60 years or older.
Jorge Alexis Guzman Avalos, Hospital Joan Xxiii Tarragona, Spain
Isaura Grau Tost, Gemma Fusté Aguillo, Antoni Santigosa Ayala, Cinta De Diego Cabanes, Monica March Domingo, Hospital Joan Xxiii Tarragona, Spain

PSII:13
Microbiology of acute prostatitis rated in an emergency service.
Lorena López-roldán, Osakidetza, Spain
Manuel Cuesta-martín, Belén Berrio-sainz, Arrate Barrena-alonso, Laura Montolio-rodrigüe, Ohiana Domínguez-alvarez, Osakidetza, Spain

PSII:14
Sepsis and Septic Shock in Elderly Patients Seen at the Emergency Department.
Natalia Lekeri-royo, Osakidetza, Spain
Manolo Cuesta-martín, Aitor Garcia De Vicuña-meléndez, Itziar Estévez-ajo, Daniel Izaguirre-diaz De Lezana, Javier Abad-presa, Osakidetza, Spain

PSII:15
Septic Shock at the Emergency Ward of a Tertiary Hospital.
Eunate Arana-arri, Osakidetza, Spain
Manolo Cuesta-martín, Guillermo Luco-gonzalez, Daniel Izaguirre-diaz De Lezana, Aitor Garcia De Vicuña-meléndez, Itziar Estévez-ajo, Osakidetza, Spain

PSII:16
Characteristics of the Patients with Fever at Emergency room.
Ana María Martinez Virto, Hospital University La Paz, Spain
M.C Morales Cobos, P Del Rio Aragó, L Miharro Cebolla, M Jiménez Palomar, Manuel Quintana Díaz, Hospital University La Paz, Spain

PSII:17
A scoring system for the pre hospital recognition of severe sepsis and septic shock.
Carlos Lojo-rial, King’s College Hospital, United Kingdom
Victoria Hughes, Jeff Keep, King’s College Hospital, United Kingdom

PSII:18
Prognostic value of lactate in patients affected by severe sepsis and septic shock in a high dependency unit.
Francesca Innocenti, Careggi University Hospital, Italy
Elisa Guerrini, Simone Bianchi, Beatrice Del Taglia, Delia Laazeretti, Sonia Vicidomini, Riccardo Pini, Careggi University Hospital, Italy

PSII:19
Acute Febrile Illness Surveillance in Tertiary Hospital Emergency Department: Comparison of Influenza and Dengue Infections.
Hector Acosta, Ponce School Of Medicine, Puerto Rico
Yaima Medina-blasini, Luis Cintrón-roura, Psm, Kay Tomashek, Olga Lorenzi, Cdc, Carlos García-guberr, Psm, Cristopher Gregory, Cdc, Puerto Rico

Information technology
PSII:20
Emergency Department Bedside Clinical Informatics with Virtualization-Augmented Handheld Device.
Leo Kobayashi, Alpert Medical School Of Brown Univ., United States
David Hemendinger, Lifespan, Frantz Gibbs, Emergency Dept., Rhode Island Hospital, Paul Boucher, David Bernier, Elaine Palm, Lifespan, United States

PSII:21
CER: New Toll Encoded reports Minimum Data Set at discharge in ED.
Beatriz Siciliano, Hospital Can Misses, Spain
Alfredo Cenarro, Francisco Muela, Cesar Anton, Francisco Carceles, Maria Angeles Leciñena, Can Misses, Spain

PSII:22
Cer: New Tool in the Emergency Department.
Pilotage by descriptive study of intoxicated patients with recreational drugs.
Beatriz Siciliano, Can Misses, Spain
Cenarro Cenarro, Maria Angeles Leciñena, Alex Olabarri, Cesar Ruiz Gorrochategui, Joana Garcia Bonin, Can Misses, Spain

PSII:23
Knowledge Management Tools - Bayesian Net.
Nathalie Flacke, Ensgsi, France
Abdel Bellou, Rennes University Hospital, Mahmut Gündesli, Nancy University Hospital, Jean-pierre Grandhaye, Ensgsi, Nancy, Mohamed Zerguine, Centre Hospitalier “M Madeleine” Forbach, Christophe Rothmann, Centre Hospitalier Regional Metz, Marc De Talance, Centre Hospitalier General « Jean Monnet, France
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PSII:24
Could a penalty in football game cause an anaphylactic shock? A case of ruptured hydatid cyst
Kerim Acar, Tepecik Research And Training Hospital, Turkey
Yalçın Golcuk, Deniz Oray, Ozge Duman Atila, Savas Sezik, Tepecik Research And Training Hospital, Turkey

PSII:25
The role of contrast-enhanced transabdominal ultrasound (CEUS) in the evaluation of the severity of acute pancreatitis in emergency department (ED)
Adela Golea, University Of Medicine, Romania
Radu Badea, Mihai Socaciu, University Of Medicine, Romania

Legislation
PSII:26
Differences in Clinical Features of Tuberculosis between two groups of Immigrant Populations.
Pallas Oriol, Hospital Del Mar, Spain
Supervia August, Minguèz Silvia, Blanco Luisa, Estève Enri, De Bahó Francisco, Hospital Del Mar, Spain

PSII:27
Is necessary to have a “do not resuscitate” (DNR) code adopted from Ministry of Health and applied in emergency system in Romania?
Catalin Marius Ilea, University Emergency County Hospital, Romania
Adela Golea, Lecturer Of The University Of Medicine A, Romania

Management / ED Organisation
PSII:28
Stats evaluation of Emergency Department users classified as “critically ill” on the Manchester Triage Scale in a county hospital
M Teresa García-sanz, Hospital Do Salnés, Spain
Concepción Abellás Álvarez, Jaime Grande Freire, María Gayoso Couce, Manuel José Vázquez Lima, Hospital Do Salnés, Spain

PSII:29
ECG in Triage saves time for STEMI treatment.
Alessandra Revello, Sandro Pertini Hospital, Italy
Valentina Capparozza, Francesco Rocchi Pugliese, Sandro Pertini Hospital, Italy

PSII:30
The effectiveness of patient self-assessment forms at increasing emergency department efficiency
Scott Middleton, Nhs, United Kingdom
Neil Hunter, Randal McRoberts, Nhs, United Kingdom

PSII:31
Qualitative analysis of mortality in a hospital emergency department
Minguèz Jose, Hospital De La Ribera, Spain
García Pedro, Tamaso Maria Luisa, Lafuente Pablo, Sendra Salvador, Montalvo Roberto, Ruiz Jose Luis, Hospital De La Ribera, Spain

PSII:32
Benchmarking quality of care in six Swedish emergency departments
A basis for Answer, A National Swedish Emergency Registry
Ulf Ekelund, Lund University, Sweden
Lisa Kurland, Karolinska Institute, Stockholm, Fredrik Eklund, Nhg Sweden, Stockholm, Sweden, Paulus Torkki, Hems institution, Aalto University, Finland, Anna Lettersål, Per Lindmark, Karolinska University Hospital, Salna, Maaret Castrén, Karolinska Institute, Stockholm, Sweden

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Adverse effects of an Acute Admission Unit
Dan Brun Petersen, Kolding Hospital, Denmark
Betty Nørgaard, Jette Ammentorp, Poul-erik Kofoed, Kolding Hospital, Denmark

PSII:34
Comparative study of two five-level triage scales used in the Emergency Department at Bispebjerg Hospital and the Emergency Department at Hilleroed Hospital in the Capitol Region in Denmark.
Claus Skriver, Hilleroed Hospital, Denmark
Markene M P Launtenz, Hilleroed Hospital, Ed, Denmark

PSII:35
Emergency Department Patients who leave without being/seen by a Physician: Health Culture of Spanish Citizen.
Carles Greoles Royo, Hospital Del Vendrell, Spain
Ana Cazorla Sardigo, Maria Arenas Prat, Carlos Garcia Hierro, Salvador Santà Moretá, Jorge Gonzalez Tejada, Hospital Del Vendrell, Spain

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Securing drug management in an ED Observation Unit
Caroline Cassou, Hôpital Ferdinand Grall, France
Nathalie Flacke, Ensgsi, Erpi, Nancy, Michele Labrude, University Hospital Nancy, Jean-pierre Grandhaye, Ensgsi, Erpi, Nancy, Abdel-ouahab Bellou, Rennes University Hospital, France

PSII:37
Development of a balanced scorecard in emergency departments
Michael Wünning, Kath. Marienkrankenhaus Hamburg, Germany
Daniela Schürhörster, Judith Renz, Stefan Sudmann, John Ahrens, Germany

PSII:38
Patients are leaving the emergency department without being visited. Why?
Maria José Soto Alvarez, Hospital Santa Caterina, Spain
Jaume Heredia Quicios, Hospital Santa Caterina, Adolfo Innocente, Silvia Baños Yoldi, Santa Caterina, Spain
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ED Design
Hasan Alshabanah, King Faisal Specialist Hospital & RC, Saudi Arabia

PSII:40
Cost-benefit of integrating social workers in the ED-team to avoid unnecessary hospital admissions in 2 hospitals in Antwerp.
Vladimir Kim, Zna, Belgium
Ilse Beuselinck, Herman D’ardene, Hilde De Schutter, Peter Dillen, Jan Stroobants, Zna, Belgium

PSII:41
French II triage in our hospital, is it possible?
Bart Lesaffre, Belgium
Thierry Schissler, Belgium

PSII:42
Impact on waiting time and length of stay of senior physician triage and fast tracking (PTFT) in an emergency department.
Nathalie Flacke, “Charles Haby” Guebwiller Hospital, France
Mahmut Gündesli, Ed, Nancy University Hospital, Abdelouahab Bellou, Ed, Rennes University Hospital, France

PSII:43
Impact of a senior physician triage and fast tracking (PTFT) on patient satisfaction in an emergency department.
Nathalie Flacke, “Charles Haby” Guebwiller Hospital, France
Mahmut Gündesli, Ed, Nancy University Hospital, Abdelouahab Bellou, Ed, Rennes University Hospital, France

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Long waiting times in shariati hospital ED
Anita Sabzghabaei, Sbmu, Iran
Jamak Khorgami, Tums, Majid Shojaee, Sbmu, Iran

PSII:45
Management of Blunt Thoracic Trauma in an Emergency Department Observation Unit: a pre-post observational study
Vincenzo Menditto, Ospedali Riuniti Di Ancona, Italy
Barbara Gabrielli, Matteo Marcasignori, Ospedali Riuniti Di Ancona, Fabiana Scepante, Centro Per Il Management Sanitario, Stefano Polonara, Ospedali Riuniti Di Ancona, Gianmario Raggetti, Centro Per Il Management Sanitario, Giovanni Pomponio, Ospedali Riuniti Di Ancona, Italy

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Patients who leave the emergency department without being seen by a physician: Analysis of organizational factors
Cristina Netto, Fundació Hospital Espert Sant, Spain
Alex Smithson, Óscar Peña, Frederic Gutiérrez, Ayman Sadek, Javier Sobrino, Ed Fundació Hospital Esperit Sant, Spain

PSII:47
Clinical and demographic profile of patients who leave the emergency department without being seen
Cristina Netto, Fundació Hospital Espert Sant, Spain
Cristina Netto, Alex Smithson, Abraham Chavarin, Mentxell Vilà, Guadalupe Pérez, Javier Sobrino, Fundació Hospital Esperit Sant, Spain

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Optimizing trauma care in a Swiss tertiary Emergency Department by the implementation of the trauma register TARN®
Rebecca Hasler, Inselspital, University Hospital, Bern, Switzerland
Maximilian Hartel, Inselspital, University Hospital Bern, Aристовенис Эксадактикос, Inselspital, University Hospital, Bern, Heinz Zimmermann, Inselspital, University Hospital, Bern, Switzerland

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Research in Reasoning
Michael Specht, Health Management Pa, Germany

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Implementation strategy for the Japan Triage and Acuity Scale and current problems in emergency medicine in Japan
Kitoji Takuhiro, University Of Toyama, Japan
Hiroshi Okuda, Masahiro Wakasugi, Arishima Takuro, Hamada Jaji, University Of Toyama, Japan

PSII:51
Analysis of deaths in the Emergency Department. Does the patients receive the appropriate care?
Pilar Conde, Virgen Del Rocio University Hospital, Spain
Alberto Moreno, Virgen Del Rocio University Hospital, Jesus Moreno, Seville University, Angeles Muñoz, Virgen Del Rocio University Hospital, Spain

PSII:52
Workload and life-saving procedures carried out daily in a tertiary Hospital Emergency Department.
Nikolaos Sbyrakis, University Hospital Of Heraklion, Greece
Aikaterini Traagarakis, Othon Fraidakis, Kostas Katsogridakis, George Notas, Maria Panteri, Panagiota Agouridakis, Ed, University Hospital Of Heraklion, Greece

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Management of the Medical Knowledge in a Pandemic Situation, from an Emergency room Raquel Gómez Bravo, Hospital Universitari La Paz, Spain
Manuel Quintana Díaz, Ana María Martínez Virto, Rosana Torres Santos-almo, Eva Munell Patino, Juan Carlos Sevilla Mayo, Angelica Rivera Nuñez, Hospital Universitari La Paz, Spain
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Assessment of Implementation of Modified to Manchester Triage Hypoglycemia on Hospital Emergency h.xativa - Spain
Juan Carlos Montalva Barra, Spain

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Discrepancy between diagnosis at admission and discharge.
Hospital Puerta de Hierro Majadahonda. Madrid Spain.
María Agud, Spain
Thais Pérez Santonja, Isabel Millán Santos, Francisco Malagón Caussade, Spain

PSII:56
Emergency Departement Fast Track: is it safe ?
Abdo Khoury, Besancon University Hospital, France
Mohamed Hachelaf, Marie Grangeon, Gilles Capellier, Besancon University Hospital, France

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The effect of emergency physicians take-over and introduction of an admissions unit in a surgical ED
Nordberg Martin, Karolinska Institutet, Sweden
Patrik Söderberg, Bo Westman, Södersjukhuset, Lisa Kurland, Maaret Castrén, Karolinska Institutet, Sweden

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The Validity of the triage system ADAPT
Nordberg Martin, Karolinska Institutet, Sweden
Sven Lethvall, Herlev Sjukhus, Denmark, Katarina Göransson, Maaret Castrén, Karolinska Institutet, Sweden

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The cost-saving effect of price-lists - how long does it last?
Ulf Martin Schilling, University Hospital Linköping, Sweden

PSII:61
Patients leaving without completing services: refusing to wait or refusing our care ?
Abdo Khoury, Besancon University Hospital, France
Mohamed Hachelaf, Cecile Adami, Gilles Capellier, Besancon University Hospital, France

PSII:62
D-dimer values in chronic renal failure (stage I-IV)
Inga Mandac Rogulj, Clinical Hospital Merkur, Croatia
Ingrid Prkacin, Aida Nazor, Ivica Sokolic, Clinical Hospital Merkur, Croatia

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Doctor, my Left Foot and both Hands are Numb!!!
Ana Belen Marin Floral, Spain
Peña Lopez Galindo, Sonia Ballestin Sorolla, Carola Medina Sainz, Elena Tarancón Romero, María Jesús Pueyo More, Elisa Ruiz Olivares, Spain

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Intrarachidian Tumors
Sofía Ballestin, Hospital Royo Villanova, Spain
Peña Lopez, Silvia Cangutia, Elena Tarancón, Ana Belen Marin, Maria Jesús Pueyo, Carola Medina, Hospital Royo Villanova, Spain

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Transient global amnesia: seven years’ experience of diffusion-weighted image in emergency department
Ahn Shin, Asan Medical Center, Republic Of Korea
Won Kim, Yoon-seo Lee, Won Young Kim, Republic Of Korea

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Diagnosis of Acute Ischemic Stroke using Blood Biologic Markers in Emergency Department
Woonhyung Yeo, Asan Medical Center, Republic Of Korea
Won Kim, Bum Jin Oh, Kyoung Soo Lim, Asan Medical Center, Republic Of Korea

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Emine Akinci, Ankara Training And Research Hospital, Turkey
Yücel Yüzbasioglu, Yavuz Kayirci, Ceren Tanrikulu, Aymun Turan, Figen Coskun, Ankara Training And Research Hospital, Betül Özel, Tunecil Hospital Of Government, Turkey

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The Diagnostic and Prognostic Value of Calcinonin Gene Related Peptid in Ischemic Acute Cerebrovascular Accident Patients at Emergency Department Admittance
Cem Ertan, Inonu University, Turkey
Mehmet Ediz Sanhan, Yusuf Turkoz, Yuksel Kablan, Kamuran Yilmaz, Inonu University, Turkey

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Stroke code implementation in a large hospital: outcomes, the role of the emergency department, and analysis of the learning curve
Óscar Miró, Hospital Clinic, Spain
Elisenda Gómez-angelats, Miquel Sánchez, Hospital Clinic, Barcelona, Spain

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Evaluation of Transient Ischemic Attack Care in Emergency Department
Mathieu Perennes, University Hospital Of Rennes, France
Caroline Petit, Etienne Chalon, Anthony Chasse, Thomas Ronzière, Jacques Bouget, Abdelouahab Bellou, University Hospital Of Rennes, France
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Development of Emergency Coma Scale for patients in the ED  
Hiroshi Okudera, Grad Sch Med, University Of Toyama, Japan  
Chiaki Takahashi, Saiseikai Toyama Hospital, Masahiro Wakasugi, Takuro Arishima, Kitoji Takuhira, Joji Hamada, Mayumi Hashimoto, University Of Toyama, Japan

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Prevalence of left Ventricular Hypertrophy in Patients with Acute Ischemic and Transient Ischemic Stroke  
Triada Exiara, General Hospital Of Komotini, Apostolos Konstantis, Ali Risggits, General Hospital Of Komotini, Anastasia Kalpaka, Gen. Hosp. Of Thessaloniki, Agios Pavlos, Maria Kouroupi, University Hospital Of Aقدandropolis, Louiza Mporgi, General Hospital Of Komotini, Leonidas Papazoglou, Military Hospital Of Alexandria, Greece

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Marny Gruber, Louisiana State University New Orleans, United States  
Lisa Moreno-Walton, Louisiana State University, New Orleans, United States

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Salim Satar, Adana Numune Research Hospital, Mesude Murt, Umut Gumusay, Mustafa Yilmaz, Cukurova University, Turkey

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A Case of the microvascular free fibula transfer as a salvage reconstruction for failed anterior spine surgery due to recurrent pyogenic spondylitis  
Yuji Maeda, Kansai Medical University, Japan  
Masaaki Iwase, Fukuki Saito, Hiroyuki Tsuchiya, Kansai Medical University, Nobuyuki Taniyama, Toshio Nakatani, Nai Medical University, Kazuhiko Kawata, Nara Medical Center, Japan

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Death Sleep At Emergency Department  
Murat Eroglu, Gulhane Military Medical Academy, Turkey  
Erdem Cevik, Gulhane Military Medical Academy, Emin Uysal, Munif Islamoglu State Hospital, Deniz Arslan, Orhan Cinar, Bilym Cornel, Gulhane Military Medical Academy, Turkey

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Nitroglycerin Induced Migraine Type Headache: Bilateral Visible Temporal Arteries  
Ilker Gunduz, Akdeniz University, Turkey  
Firat Bektas, Sescin Soyuncu, Ilker Gunduz, Akdeniz University School Of Medicine, Turkey

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Posterior Reversible Encephalopathy Syndrome: Magnetic Resonance Imaging Findings of Three Cases  
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Hasan Cece, Yasar Altun, Sema Yildiz, Mehtem Ural, University Of Haman, Medical Faculty, Turkey

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Hamid Kariman, Iran  
Alireza Majdi, Ali Arhami Dolat Abady, Iran

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Pain Management/ Analgesia / Anaesthesia

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Grazia Mastromarco, Italy  
Florindo Pilone, Carmine Sinno, Carmen Staffieri, Italy

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Nezihat Rana Disel, Cukurova State Hospital, Turkey  

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Janet Mattsson, Department Of Clinical Science And Educa, Sweden  
Maria Forsner, Högskolan Dalarna, Maria Arman, Department Of Neuro Science and Nursing, Sweden
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Nerve Block for Pain Control; Does it satisfy the patients?
Amir Nejati, Tehran University Of Medical Sciences, Iran
Mohammad Afzalimoghaddam, Amir Hossein Latifi, Firouzeh Tabassomi, Maryam Pourvahabi, Tehran University Of Medical Sciences, Iran

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Differential Analgesia and Antibiotic Administration in Adult and Pediatric Patients Being Ruled Out for Appendicitis
Lisa Moreno-walton, Louisiana State University New Orleans, United States
Rahul Prasankumar, Lincoln Medical And Mental Health Center, Blanca Lugo, Mohammed Wassem, Lincoln Medical And Mental Health Center, United States

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The safety of Propofol for Procedural Sedation and Analgesia (PSA) in The Emergency Department At king Khalid university hospital
Sami Qashqary, King Khalid University Hospital, Saudi Arabia
Saleh Al-rashdi, King Faisal Specialist Hospital, Badr Aldawood, King Khalid University Hospital, Saudi Arabia

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Assessing pain in emergency departments Willingness to receive and to prescribe analgesics
Mehdi Ben Lassoued, Military Hospital Of Tunis, Tunisia
Olfia Djebbi, Raja Ben Sassi, Mekki Ben Salah, Imed Bennouni, Khaled Lamine, Ahmed Balma, Military Hospital Of Tunis, Tunisia

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Improvement of Instructions on Analgesic Use in the Emergency Department
Hoek Hoek, Erasmus Medical Center, Netherlands
P. Patka, P.P.M. Rood, Erasmus Mc, Netherlands

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Effectiveness of Intravenous Lidocaine versus Intravenous morphine for patients with Renal Colic in the Emergency Department
Hassan Soleimanpour, Tabriz University Of Medical Sciences, Iran
Kameledin Hassanzadeh, Hassan Vaezi, Hooda Amminianjbar, Tabriz University Of Medical Sciences, Robab Meh dizadeh Esfanjani, Tehran North Branch, Islamic Azad University, Iran

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Audit of the Bristol Paediatric Early Warning Tool Observation Charts
Natalie Quinn, Newcastle Upon Tyne Nhs Trust, United Kingdom
Keira Meade, Newcastle Upon Tyne Nhs Trust, United Kingdom

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Pneumococcal Bacteremia in Febrile Infants Presenting to the Emergency Department Eight Years after the Introduction of Pneumococcal Conjugate Vaccine in the Basque Country of Spain
Javier Benito-fernandez, Hospital Cruces, Spain
Santiago Mintegi-raso, Borja Gomez-cortes, Itziar Pocheville-guruceta, Jesús Sánchez-etxaniz, J.Luis Herndández-almaraz, Hospital Cruces, Spain

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Olfa Chakroun-walha, Abderahmane Bakkouche, Aurélie Thurel, Myriam Chemouny, Patrick Plaisance, Services Urgences-hospital Lariboisiere, France

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Angel Ruiz, H.Clinic, Pilar Palma, Sem, Marta Alberola, H.Clinic, Angels Soto, Rafael Bethencourt, Rebeca Cadenas, Sem, Spain

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Brian Burns, Greater Sydney Area Hems, Australia
Karel Habig, Cliff Reid, Gsa-hems, Australia

**Pre-Hospital Events: Reducing local ambulance and Emergency Department workloads**
Colm Watters, Causeway Hospital, United Kingdom
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David Wise, Barts & The London Hospitals Nhs Trust, United Kingdom

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**Injury – its effect on amateur team performance**
Stephen Costa, Poole Hospital Nhs Foundation Trust, United Kingdom
Emer Forde, Royal Bournemouth Hospital, United Kingdom

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Lucy Hogg, Emergency Medical Retrieval Service, United Kingdom
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Ann De Cleene, Koenraad Monsieurs, Sabine Lemoine, Ghent University Hospital, Belgium

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Marius Rehn, Andreas Kruger, Hans Morten Lassius, Trond Vigenust, Norwegian Air Ambulance, Norway

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Alastair Newton, Emergency Medical Retrieval Service, United Kingdom
Alan Exton, Emrs, United Kingdom

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Michelangelo Bortolin, Regione Piemonte, S.E.T. 118 - Torino, Italy

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Maria Norma Bortolin, Regione Piemonte - S.E.T. 118 Torino, Italy
Michelangelo Bortolin, Roberto Vacca, Danilo Bono, S.E.T. 118 Torino, Italy

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Kirs Jussila, Finnish Institute Of Occupational Health, Finland
Tuukka Toivio, Oulu University Hospital, Nohd, Hannu Anttonen, Finnish Institute Of Occupational Health, Finland

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Dora Ujvarosy, Hungary
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François Lecomte, Gérald Kerzek, Hôtel Dieu - Cochin Hospital, France, Valeria Rac, St Michael’s Hospital, Canada, Jamal Kansao, Yann Erick Claessens, Jean Louis Pouriatt, Hôtel Dieu - Cochin Hospital, France

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Ozgur Sogut, Turkey
Halil Kaya, University Of Harran, School Of Medicine, Mehmet Tahir Gokdemir, Sanliurfa Research And Training Hospital, Mustafa Burak Sayhan, Selimiye State Hospital, Edirne, Turkey

A rare presentation of respiratory arrest in an infant, due to accidental ingestion of fentanyl patch.
Shindo Francis, Oxford Deanery, Uk, United Kingdom
Karyakkarantakath Puthiya Shajeer, The College Of Emergency Medicine, Uk, Jacqui Parker, The Royal College Of Anaesthetists, United Kingdom

Computed Tomography and Endoscopy in the Assessment of Acute Corrosive Ingestion
Merav Slotky, Rambam Health Care Campus, Israel
Yael Lurie, Doron Fischer, Michael Krausz, Rony Shreter, Yedidiya Bentur, Rambam, Israel

Near Fatal Propafenone Intoxication: Case Report
Mediha Dogan, Cukuruvo University Medical School, Turkey
Ahmet Sebe, Yuksel Gokel, Turkey

Caution about the use of a sub-optimal 2.5 g hydroxocobalamin dose in adult human cyanide poisonings: the findings of two case reports
Frédéric Baud, Assistance Publique-hôpitaux De Paris, France
Monique Boukobza, Assistance Publique-hôpitaux De Paris, Yves Lambert, Samu 78, France

The toxic role of cyanide and carbon monoxide in fire victims with soot deposits and neurological disturbances
Frédéric Baud, Assistance Publique - Hôpitaux De Paris, France
Yves Lambert, Samu 78, Nathalie Debarle, Assistance Publique - Hôpitaux De Paris, Henri-françois Julien, Paris Fire Brigade (Retired), France

Clinical effects and clinical outcomes from the ingestion of Varenicline (Chantix®) by young children.
Adam Haughey, Scott And White Hospital, United States
David Morgan, Texas A&M Health Science Center, Doug J Borys, Charlene Vincent, Central Texas Poison Center, United States

A case of accidental injection of epinephrine with Epipen
Yücel Yüzbasioglu, Ankara Training And Research Hospital, Turkey
Mehmet Akill Karamercan, Akinci Emine, Meral Tandogan, Semra Aslasy, Ankara Training And Research Hospital, Betül Özel, Tunceli Hospital Of Government, Figen Coskun, Ankara Training And Research Hospital, Turkey

Rule out paracetamol poisoning by using a qualitative rapid urine drug screen test in ED patients with suspected acute drug overdose: A prospective study
Paul Gayol, Strasbourg University Hospital (Nhc), France
Nicolas Dry, Eric Bayle, Fady Khalil, Andra Torcatoru, Abdelkrim Abdelmalek, Camelia Mocanu, Nhc, France

Breath analyser screening of emergency department patients suspected of alcohol intoxication
Riad Jreige, France
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Poisoned Patients Presenting to a French University Hospital Emergency Department (ED): Baseline and Quality of Care Characteristics.
Hanna Ovaska, University Hospital Henri Mondor (Aphp), France
Aline Santin, Jean-pierre Fabre, Cyril Corrado, Camus Nicolas, Hervé Jérôme, Bertrand Renaud, Service D’urgence, Chu H Mondor, Créteil, France

Epidemiology of Alcohol Poisoning in a French University Hospital Emergency Department (Ed); Assessment of Quality of Care and Documentation.
Hanna Ovaska, University Hospital Henri Mondor (Aphp), France
Aline Santin, Asma Jaziri, Habib Mohamed Grissa, Loïf Dhiéf, Alfred Ngako, Bertrand Renaud, Service D’urgence, Chu H Mondor, Créteil, France

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Yael Lurie, Doron Fischer, Michael Krausz, Rony Shreter, Yedidiya Bentur, Rambam, Israel

Near Fatal Propafenone Intoxication: Case Report
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Frédéric Baud, Assistance Publique - Hôpitaux De Paris, France
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Clinical effects and clinical outcomes from the ingestion of Varenicline (Chantix®) by young children.
Adam Haughey, Scott And White Hospital, United States
David Morgan, Texas A&M Health Science Center, Doug J Borys, Charlene Vincent, Central Texas Poison Center, United States

A case of accidental injection of epinephrine with Epipen
Yücel Yüzbasioglu, Ankara Training And Research Hospital, Turkey
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Paul Gayol, Strasbourg University Hospital (Nhc), France
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Poisoned Patients Presenting to a French University Hospital Emergency Department (ED): Baseline and Quality of Care Characteristics.
Hanna Ovaska, University Hospital Henri Mondor (Aphp), France
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Rule out paracetamol poisoning by using a qualitative rapid urine drug screen test in ED patients with suspected acute drug overdose: A prospective study
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Dr. Feriyde Caliskan Tur (1) MD, Dr. Ersin Aksay (2) MD
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Ersin Aksay, Izmir Tepecik Education And Research Hos, Turkey

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Mihaela Corlade-andrei, P.Grigoras, D Polizov, Emergency “St. Spiridon” Hospital, Iasi, Ana-maria Cretu, University Medicine Pharmacy “Gr.T.Popa”, Romania

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A Giampreti, D Lonati, Vm Petrolini, S Bigi, S Vecchio, Pavia Poison Control Centre, Italy

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General information

Badges
Name badge will be provided at the registration desk. All participants are required to wear the badge throughout the congress. Only badge holders will be admitted to the sessions.

Business hours & Shopping
Shops are open between 10.00 and 18.00 hrs on weekdays and from 10.00 to 15.00 hrs on Saturdays. Shops in the City centre have extended opening hours, some even on Sundays between 12.00 and 16.00 hrs. The main shopping streets in the centre of Stockholm are: Hamngatan, Biblioteksgatan, Drottninggatan and Västerlånggatan in the Old Town.

Certificate of Attendance
A Certificate of Attendance can be issued at the registration desk on the last day of the congress.

Check-in/-out
Hotel check-in time is 15.00 hrs or later. Check-out time is 12.00.

CME Information
Application for International CME credits has been submitted. For final information please ask at the Registration Desk.

Congress Language
The official language of the Congress is English. There will be no simultaneous interpreting.

Credit Cards
Commonly accepted credit cards in hotels, restaurants and shops are American Express, Diners Club, Visa, Master Card and Euro card. Restaurants and shops generally display signs indicating what cards they accept. The registration desk accepts all these cards.

Currency
The currency in Sweden is the Swedish Krona, SEK. A currency calculation can be found online at www.x-rates.com/calculator.html

Exhibition
The exhibition is open throughout the congress.

Insurance and Liability
Neither the Congress Organisers nor the Congress Secretariat accept any liability for personal injuries sustained, or for loss or damage to property belonging to conference participants, either during or as a result of the conference.

Medical Services
Please contact the Registration Desk.

On-site registration
On-site registrations will be accepted, however availability of hotel accommodation and participation in the social tours/events at that time may be severely limited.

Registration Desk – Opening hours
Monday, 11 October 10:00–18:00
Tuesday, 12 October 07:30–18:00
Wednesday, 13 October 07:30–18:00
Thursday, 14 October 07:30–13:00

Smoking policy
City Conference Centre and the evening venues are all non-smoking. Smoking is banned in public places in Stockholm, on public transport, in stores, restaurants and most pubs. Hotels offer special rooms for smokers. Please indicate your request on the registration form, when you make your hotel reservation.

Time zone
Sweden is 1 hour ahead of Greenwich Mean Time (GMT).

Tourist information
For tourist information about Stockholm and Sweden, please visit: www.stockholmtown.com, or contact the Tourist Centre by phone: +46 8 508 28 508 or by email: info@svb.stockholm.se.
Train Station
City Conference Centre is located only 500 metres from Centralstationen (Central Station). The nearest underground station is T-centralen (Vasagatan exit) or Hötorget (Olof Palmes gata exit). A walk from Centralstationen/T-centralen takes about seven minutes, or four minutes from Hötorget.

Venue
The venue for the congress is Stockholm City Conference Centre, Folkets Hus
Visiting address Folkets Hus: Barnhusgatan 12–14
Front desk phone: +46 (0)8 506 165 00

EuSEM Information

EuSEM Introduction
The European Society for Emergency Medicine (EuSEM) is a non-profit making scientific organisation whose aim is to promote and foster the concept, philosophy and the art of Emergency Medicine throughout Europe. Born as a Society of individuals in 1994 from a multidisciplinary group of experts in Emergency Medicine (the Club of Leuven), EuSEM changed its Statutes in 2005, so that the Society now incorporates a Federation which currently includes 26 European national societies of Emergency Medicine and represents some 17,000 emergency physicians in Europe.

EuSEM Objectives
The main objectives of EuSEM are to ensure the highest quality of emergency care for patients and that such care should be delivered by physicians trained in Emergency Medicine. To achieve these standards EuSEM is promoting the establishment of Emergency Medicine as a recognised primary medical specialty in all European countries and to develop common standards of specialty training across Europe. Other objectives include:
• Fostering and encouraging instruction, training and research in Emergency Medicine within Europe
• promoting and facilitating the dissemination of information on Emergency Medicine through meetings, courses, research and publications
• encouraging the development of uniform information systems and data banks in Emergency Medicine in Europe
• encouraging the formation and cooperation between national associations for Emergency Medicine
• promoting international collaboration in the field of Emergency Medicine

The specialty of Emergency Medicine
The ‘Doctors’ Directive’ [2001/19/EC] includes Emergency Medicine as one of the 53 recognised hospital medical specialties within the member countries of the European Union with an agreed minimum length of training of five years. Recently a Multidisciplinary Joint Committee on Emergency Medicine has been established within the Union Europeenne des Medicins Specialistes (UEMS). One of the main objectives of this new committee is to revise the core curriculum for specialty training in Emergency Medicine in Europe.

The future
The specialty of Emergency Medicine in Europe is growing rapidly. During the past decade much has been achieved, but much more remains to be done through the active participation in the Society of all physicians who practice Emergency Medicine within Europe. Visit the EuSEM website www.eusem.org and also the European Journal of Emergency Medicine website www.euro-emergencymed.com to find out more about the Society and how you can become involved.

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SweSEM Information

The Society was first established 1999. Today we have more than 400 members. Emergency Medicine is recognized as a supraspecialty in Sweden since 2006. The Swedish Society for Emergency Medicine (SWESEM) aims to improve emergency medical care through education, research and training and to establish Emergency Medicine as a basic specialty rather than the current status of supraspecialty.

The Society organises an annual national meeting (typically in October) which is associated with one or more pre-courses.

Currently the following working groups are active in our society:
- Education Committee (Chair: Cornelia Härtel)
- Research Committee (Chair: Ulf Ekelund)
- Communication Committee (Chair: Ulrika Wallgren)
- Disaster Medicine Committee (Chair: Monique Ekhart-Grunstra)

SweSEM Council 2009/2010: Lisa Kurland MD, President; Cornelia Härtel MD, Vice-president; Tony Andersson MD, Treasurer; Katrin Hruska MD, Secretary; Ulf Ekelund MD, Research Secretary; Ulrika Wallgren MD, Webmaster; Kristoffer Domargård MD, Tobias Carlsson MD, Monique Ekhart-Grunstra MD, Andreas Rönnesten MD, Julia Moradi MD and Anders Törnell MD, all members of the board.

SweSEM is a member of both the European Society for Emergency Medicine (EuSEM) and the International Federation of Emergency Medicine (IFEM). The Society requires a medical degree for full membership (emergency nurses have their own association). Membership is free of charge. You can sign up at our homepage www.swesem.org ‘Bli medlem’.
EuSEM Notes
It was a good day...

...thanks to C-MAC