EuSEM 2014



8th EUROPEAN CONGRESS ON EMERGENCY MEDICINE

28 Sept - 1 Oct 2014



WESTERGASFABRIEK, AMSTERDAM EUSEM2014.0RG





OFFICIAL CONGRESS PROGRAMME







European Union of Medical Specialists

EACCME - European Accreditation Council for Continuing Medical Education Institution of the UEMS

Avenue de la Couronne 20, B-1050, Brussels

T: +32 2 649 5164 | F: +32 2 640 37 30 | E: accreditation@uems.net

8th European Congress on Emergency Medicine

SUBJECT: EACCME accreditation granted EACCME-11071-G

We are pleased to inform you that your application for European accreditation for:

8th European Congress on Emergeny Medicine

Venue: Amsterdam, Netherlands (28.09.-1.10.2014)

Event code: 11071

was granted 18 European CME credits (ECMEC) by the European Accreditation Council for Continuing Medical Education (EACCME).

European Accreditation

European Accreditation is granted by the EACCME in order to allow participants who attend the above-mentioned activity to validate their credits in their own country.

Accreditation Statement

Accreditation by the EACCME confers the right to place the following statement in all communication materials including the registration website, the event programme and the certificate of attendance. The following statements must be used without revision:

- "The '8th European Congress on Emergency Medicine' (or) '8th European Congress on Emergeny Medicine' is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net.«
- »The '8th European Congress on Emergeny Medicine' is designated for a maximum of (or 'for up to') 18 hours of European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.«
- »Through an agreement between the European Union of Medical Specialists and the American Medical Association, physicians may convert EACCME credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME credit to AMA credit can be found at www.ama-assn.org/go/internationalcme.«
- »Live educational activities, occurring outside of Canada, recognized by the UEMS-EACCME for ECMEC credits are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of The Royal College of Physicians and Surgeons of Canada.«

EACCME credits

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity. The EACCME credit system is based on 1 ECMEC per hour with a maximum of 3 ECMECs for half a day and 6 ECMECs for a full-day event.

Logo

The UEMS – EACCME logo is a service mark of the European Union of Medical Specialists – European Accreditation Council for CME. This service mark may be used publicly only with the permission of the UEMS – EACCME. The logo may only be used in conjunction with, and in proximity to, the EACCME accreditation statement. The logo cannot be used in notices, advertising, or promotion of activities other than in association with the EACCME accreditation statement.

Feedback report

The EACCME requires you to provide a feedback report of the event within four weeks of its completion together with a copy of the list of participants and the results of the individual feedback assessments by participants.

Brussels, 31. 7. 2014 The UEMS - EACCME Secretariat

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// CO-ORGANISING SOCIETIES



(EuSEM)

The European Society for Emergency Medicine is a non-profit making scientific organisation with an aim to promote and foster the concept, the philosophy and the art of Emergency Medicine throughout Europe. The main objective of EuSEM is to help and support European countries to implement the speciality of Emergency Medicine. Born as a society of individuals in 1994 from a multidisciplinary group of experts in Emergency Medicine, since 2005 EuSEM represents 27 European national societies of Emergency Medicine.

Our mission is to:

Promote and develop research, education, practice and standards of the speciality of Emergency Medicine throughout Europe.

Our goals are:

to foster and encourage education, training and research in Emergency Medicine in Europe to promote and facilitate the dissemination of information on Emergency Medicine, through congresses, courses, research and publications to encourage the development of uniform information systems and data banks in Emergency Medicine in Europe to encourage the formation and the cooperation between national associations for Emergency Medicine to promote international collaboration in the field of Emergency Medicine

Visit the EuSEM website: http://www.eusem.org/

* INSEP/NVSHA)

The Netherlands Society of Emergency Medicine

NSEP was founded in 1999 and is the scientific society for emergency medicine in the Netherlands. NSEP represents both residents and consultants in emergency medicine and aims at improving quality and emancipation in emergency medicine.

The society organises annual scientific congresses and stimulates research in emergency medicine. The society is closely involved in the residency-training program and regularly develops professional and scientific guidelines to improve medical practice in emergency medicine.

NSEP is member of both the International Federation for Emergency Medicine (IFEM) and the European Society for Emergency Medicine (EuSEM) and works closely with EuSEM to harmonize European practices and promote emergency medicine as a specialty. One of the major goals for the next years is to extend the emergency medicine residency program in the Netherlands from three years to the European standard of five years.

For more information please visit the NSEP website: www.nvsha.nl

// CONGRESS ORGANISING COMMITTEE

Barbara Hogan, EuSEM President (Germany) - CONGRESS PRESIDENT

Crispijn van den Brand, NSEP President (The Netherlands) - CONGRESS PRESIDENT

Christoph Dodt, Chair of the EuSEM Congress Organising Committee (Germany)

Helen Askitopoulou, EuSEM Treasurer (Greece)

Wilhelm Behringer, EuSEM Scientific Lead (Austria)

Richard Body, EuSEM Scientific Co-Lead (United Kingdom)

Kate Borkent, NSEP Scientific Committee Representative

Carine Doggen, NSEP Abstracts Representative (The Netherlands)

Colin Graham, EuSEM Abstracts Lead (Hong Kong)

Ruth KlassenGreen, EuSEM Executive Officer (United Kingdom)

Serra Pitts, EuSEM Congress Organisational Lead and Education Officer (United Kingdom)

Jeroen Zewald, NSEP Organisational Representative (The Netherlands)

// PRE-CONGRESS COURSE DIRECTORS

ENHANCING SURGE CAPACITY: RISK MANAGEMENT & BUSINESS CONTINUITY PLAN

Alessandra Revello (Italy) and Luc Mortelmans (Belgium)

FALCK FOUNDATION PREHOSPITAL RESEARCH WORKSHOP

Rune Andersen, Denmark

NON-INVASIVE VENTILATION PRE-COURSE

Roberto Cosentini (Italy), Paolo Groff (Italy)

ULTRASOUND BEGINNER PRE-COURSE

James Connolly (UK)

ULTRASOUND - ADVANCED

Mike Lambert (USA), Hein Lamprecht (South Africa)

PRE-CONGRESS COURSE ON ED ADMINISTRATION

Philip Anderson (USA), Eric Revue (France)

ADVANCED PAEDIATRIC EMERGENCY CARE (APEC)

Yehezkel Waisman (Israel), Said Hachimi Idrissi (Belgium)

AIRWAY WORKSHOP

Sabine Merz (Germany)

EUROPEAN BOARD EXAMINATION IN EMERGENCY MEDICINE (EBEEM) PREPARATION COURSE

Roberta Petrino (Italy), Ruth Brown (UK)

// ABSTRACT JUDGES

Michel Baer (France)

Tom Beattie (UK)

Wilhelm Behringer (Austria)

Javier Benito-Fernandez (Spain)

Sivera Berben (Netherlands)

Richard Body (UK)

Marna Bouwhuis (Netherlands)

Mikkel Braband (Denmark)

Lonneke Buijteweg (Netherlands)

Simon Carley (UK)

Michael Christ (Germany)

Liviana Da Dalt (Italy)

Bas de Groot (Netherlands)

Francesco Della Corte (Italy)

Erwin Dhondt (Belgium)

Lea Dijksman (Netherlands)

Christoph Dodt (Germany)

Carine Doggen (Netherlands)

Polat Durukan (Turkey)

Adela Golea (Romania)

Colin Graham (Hong Kong)

Said Hachimi-Idrissi (Belgium)

Mark Harms (Netherlands)

Amber Hoek (Netherlands)

Saskia Houterman (Netherlands)

Doutsje Idzenga (Netherlands)

Patricia Jabre (France)

Kim Jie (Netherlands)

Abdo Khoury (France)

Hans Kirkegaard (Denmark)

Lisa Kurland (Sweden)

Sabine Lemoyne (Belgium)

Carlo Locatelli (Italy)

Òscar Miro (Spain)

Martin Moeckel (Germany)

Ana Navio (Spain)

Suzanne Peeters (Netherlands)

Serra Pitts (UK)

Ewa Raniszewski (Poland)

Milan Ridderikhof (Netherlands)

Douwe Rijpsma (Netherlands)

Pleunie Rood (Netherlands)

Marc Sabbe (Belgium)

Maro Sandel (Netherlands)

Özcan Sir (Netherlands)

Anna Spiteri (Malta)

Ewoud ter Avest (Netherlands)

Oene van Meer (Netherlands)

Henk van Stel (Netherlands)

Rebekka Veugeler (Netherlands)

Lilian Vloet (Netherlands)

Yehezkel Waisman (Israel)

Abel Wakai (Ireland)







// PRESIDENTS'WELCOME



Dear colleagues,

A very warm welcome to this exciting congress which takes place at a time emergency medicine is facing tough challenges across Europe. Working as a physician in an emergency department may give you the feeling you are in the middle of a storm of patients. It is our goal with this congress to help physicians deal with this storm.

Europe needs emergency medicine, as can be seen in the repeated rises in patient numbers being treated in Europe's emergency departments each year. In some areas, emergency departments now appear to provide the basic healthcare for their countries.

We in emergency medicine are one of the core essential services which are always there for our people: 24 hours a day, seven days a week, on holidays and at weekends. We must treat anyone, for almost any illness or injury, at any time.

The themes covered in this congress will help emergency physicians to provide the best medicine under these challenges. We have structured our themes according to the spirit of EuSEM: Global connections, international research, leadership and the desire to provide information hot off the press.

The congress will provide state of the art lectures covering such sectors as pre-hospital medicine, pulmonary and respiratory emergencies, toxicology, infectious diseases and sepsis, cardiovascular emergencies and neurological emergencies. Another major congress focus includes paediatric emergencies along with trauma, head and neck trauma and critical care, emergency care of the elderly and psychosocial emergencies.

As a scientific congress taking a wide view of emergency medical needs, this event also has as its keynote theme Connecting with Excellence. This desire to create new interfaces is illustrated in sessions including EuSEM meets the ESA, EuSEM meets the European Society for Cardiology and EuSEM meets the European Resuscitation Council.

We have a series of keynote and hot topic speakers with some of the most distinguished names in emergency medicine. Our colleagues in The Netherlands invite us to share their greatly-respected expertise in key emergency medicine sectors in their national track.

Administration tracks will provide help for management and organisation with themes including cost effectiveness and performance in the emergency department, quality of care, patient safety and risk management.

With EuSEM celebrating its 20th anniversary, we also look into the future with extensive research into emergency medical topics.

I am especially pleased that the EuSEM Young Emergency Doctors are taking a very active part in our congress. The EuSEM Young Emergency Doctors represent the future of European emergency medicine and they have shaped a large part of this congress with themes such as education after graduation, development in emergency specialty and education in emergency medicine.

Do not miss the great offer of important topics in the pre-courses, the keynote and hot topic speakers, the SIM War — the simulation competition – and the EBEEM prep course.

The beautiful and dynamic city Amsterdam, with its long tradition of global trade, is a marvellous setting for our congress.

I wish everyone a successful – and enjoyable – congress.

B. Hogan

Dr. Barbara Hogan, MBA, President EuSEM

GENERAL CONGRESS INFORMATION "A TO Z"

// ABSTRACTS

310 oral abstract presentations will be made in Amsterdam. Notifications regarding acceptance of abstracts were made in early July 2014. More than 750 posters will also be presented during the congress.

ABSTRACT NUMBERS

Abstracts presented in oral or poster sessions are numbered using their original abstract ID.

ABSTRACT PUBLICATION

The Top 10 scoring abstracts will be published in the European Journal of Emergency Medicine (EJEM). Abstracts will be considered for publication only if the author is registered for the Congress. Scores are determined per the review policies established by the EuSEM Abstract Review Committee.

ABSTRACT SYLLABUS

The oral and poster abstracts will be published on the EuSEM 2014 website prior to the Congress.

EPOSTERS (LOCATION, GUIDELINES)

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TOP SCORING ABSTRACTS

The Top 3 scoring abstracts are eligible for the "Best Research Abstract" award, and will present during the Awards Ceremony on Monday 29 September at 18:00. A small panel will judge the presentations, and a first place prize will be awarded to the top presenter, in the form of complimentary registration to the 2015 EuSEM Congress in Torino.

// ACCREDITATION

The 8th European Congress on Emergency Medicine was awarded 18 European CME credits (ECMEC) by the European Accreditation Council for Continuing Medical Education (EACCME).

// AWARDS

EUSEM YOUNG SCIENTIST AWARD

The EuSEM Young Scientist Award will also be presented at the Awards Ceremony, and delivered to the top scoring research abstract submitted to the category of Young Emergency Physician, whose lead author must be under the age of 35. This prize will consist of a complimentary registration to the 2015 EuSEM Congress in Torino and a one-year membership to EuSEM.

SOPHUS FALCK AWARD

This year, the Sophus Falck Foundation will award a prize to the best abstract submitted to the category of Pre-hospital Research. This abstract will also be presented at the Awards Ceremony.

// BADGES

Admission to EuSEM Congress scientific sessions is reserved for delegates only. Delegates receive a name badge with their registration materials. Badges should be worn at all times, as they will be used to control access to all EuSEM Congress sessions and activities. Exhibitor staff will be admitted to scientific sessions.

// CERTIFICATE OF ATTENDANCE

Certificates of attendance as well as EACCME credit certificates will not be handed out on site but will automatically be sent by email after the congress.

// CLOAKROOM

Saturday, 27 September: 8:00–18:00 Sunday, 28 September: 8:00–20:30 Monday, 29 September: 8:00–18:00 Tuesday, 30 September: 8:00–18:00 Wednesday, 1 October: 8:00–13:00

// CURRENCY

Euro (EUR) is the official currency. Banks and Currency Exchanges are widely available in Amsterdam.

// DATES

Pre-courses are scheduled on Saturday, 27 and Sunday, 28 September 2014. The congress will officially open on Sunday, 28 September 2014.

// DINING

Various restaurants are located in the immediate vicinity of the congress venue for your lunch or dinner. No lunches will be served during the congress.

// EVALUATION

The congress evaluation and feedback form will be available onsite from Sunday, 28 September 2014. It will only be available to EuSEM registered participants. We kindly remind you that this evaluation form is mandatory to receive your EACCME certificate. We appreciate feedback about your experience at the Congress. Your input is essential in planning future EuSEM activities.





// EXHIBITION HALL

The exhibition hall will be open during the following hours:

Sunday, 28 September: 13:00 – 20:00 Monday, 29 September: 9:00 – 19:00 Tuesday, 10 September: 9:00 – 18:00 Wednesday, 11 September: 9:00 – 13:15

// LANGUAGE

The official language of the EuSEM Congress is English.

// INDUSTRY-SPONSORED WORKSHOPS & SYMPOSIA

The industrial partners to the congress will hold workshops and symposia on 29 & 30 September. Registrations can be made onsite with the organising companies, subject to availabilities.

// SPEAKER PREVIEW ROOM

Speakers are REQUIRED to upload their presentation(s) in the preview room immediately upon arrival, after retrieving your speaker badge. The preview room is located in the Gashouder. Computers will be available for speakers who need to check their presentations or make last-minute updates. May we remind you that the only authorised media is PC or Mac video projection.

// REGISTRATION

The registration desk will be open during the following hours:

Saturday, 27 September: 8:00–18:00 Sunday, 28 September: 8:00–18:00 Monday, 29 September: 8:00–18:00 Tuesday, 30 September: 8:00–18:00 Wednesday, 1 October: 8:00–13:00

// TRANSPORTATION

For information about local transportation, visit: www.eusem2014.org/en/travel/insideamsterdam Partie "Cycling in Amsterdam" & "Public Transport"

// VENUE

Westergasfabriek BV Polonceaukade 27 1014 DA Amsterdam Phone: +31 (0)20 586 07 10

// EUSEM 2014 MOBILE SMARTPHONE AND TABLET APPLICATION

Try out the new smartphone and tablet application (Android, iOS and Windows Phone) offering the following features:

- Browse the final programme
- Manage your favorite sessions, speakers and sponsors
- Exhibition and global maps
- Browse the EuSEM 2014 website
- Download the final programme (best viewed on tablets)
- Browse the abstracts of Free Papers and ePosters
- News and announcement in push messages
- Send your questions to the moderators

Available on the Apple Store, Google Play Store and Windows Phone App Store.

// WIFI

WIFI will be available during the congress throughout the venue.

Connection to the network.

You can either be connected to the system via 3G or via WiFi. A free access to the wireless network is available in the congress venue. Select the "EUSEM" network and enter the access code: "EUSEM2014".



// NEW THIS YEAR FOR EUSEM E POSTERS

ePoster stands for "electronic poster". Attendees of the Congress can view their ePoster on designated viewing screens. The advantage of this system is that you can show a lot more information than on classic paper posters. Poster presenters no longer have to pay to have their paper posters printed, and they no longer have to travel with cumbersome poster tubes.

This year, e-Posters have completely replaced the printed posters and the Organising Committee is sure that you will share their enthusiasm for this innovative approach. This system has been introduced to a number of scientific and medical conferences in recent years, as a digital alternative to paper.

This year, ePosters will be a single slide PowerPoint presentation, in a "landscape" format. They will be displayed on 15 giant LCD screens, using tactile features. Authors were requested to send their ePosters before 25 September 2014 to our Technical Team as it will not be possible to submit them onsite.

Location and presentation

ePosters will be displayed during the whole congress, from Sunday 28 September (12:00) until Wednesday 1 October (13:00) on 15 horizontal giant LCD screens, in the ePoster area (Gashouder Exhibition area).

There will be no specific time allotted to ePoster presentations.

Participants will be able to watch the eposters freely on the LCD screens, and browse them using a tactile user interface.

Poster dimensions

Your ePoster is a single slide Powerpoint file The ePoster dimensions are 132cm in width and 75cm in height. The ePosters will be displayed in a "landscape" format.

For any request about the ePoster format and display, you may send an email to: eposters@eusem2014.org

// SPEAKERS

Haldun Akoglu (Turkey) Rune Andersen (Denmark) Philip D Anderson (USA) Kurt Anseeuw (Belgium) Raed Arafat (Romania) Ibrahim Arziman (Turkey)

Helen Askitopoulou (Greece)

Zeki Atelsi (UK)

Nasim Azizi (The Netherlands)

Barbra Backus (The Netherlands)

Jav Baneriee (UK) Cinzia Barletta (Italy)

Tracey Barron (UK)

Tom Beattie (UK)

Lance Becker (USA)

Wilhelm Behringer (Austria)

Abdelouahab Bellou (France)

Jonathan Benger (UK)

Javier Benito Fernandez (Spain)

Karim Benmiloud (Switzerland)

Thomas Benter (Germany)

Ingvar Berg (The Netherlands)

Joost Bierens (The Netherlands)

Marco Bijvoet (The Netherlands)

Katarina Bilen (Sweden)

Roland Bingisser (Switzerland)

Lars Petter Bjornsen (Norway)

Gautam Bodiwala (UK)

Richard Body (UK)

Tom Boeije (The Netherlands)

Cristian Boeriu (Romania)

Bernd Boettiger (Germany)

Katarina Bohm (Sweden) Frank Bosch (The Netherlands)

Judith Bosmans (The Netherlands)

Mikkel Brabrand (Denmark)

Anna Maria Brambilla (Italy)

Raoul Breitkreutz (Germany)

Silvia Bressan (Italy)

David Brown (USA)

Ruth Brown (UK)

Dan Brun Petersen (Denmark)

Ulrich Buergi (Switzerland)

Mike Burg (USA)

Ashraf Butt (Ireland)

Peter Cameron (Australia)

Klaartje Caminada (The Netherlands)

Basar Cander (Turkey)

Luca Carenzo (Italy)

Simon Carley (UK)

Maaret Castren (Sweden)

Michael Christ (Germany)

Gian Cibinel (Italy)

Diana Cimpoesu (Romania)

Peter Clemmensen (Denmark)

Timothy Coats (UK)

Frank Coffey (UK)

James Connolly (UK)

Simon Conroy (UK)

Alberto Conti (Italy)

Bullent Corenec (Turkey)

Roberto Cosentini (Italy)

Joanne Coster (UK)

Liviana Da Dalt (Italy)

Bas De Groot (The Netherlands)

Dean De Meirsman (Belgium)

Edoardo De Robertis (Italy)

Nicolas Danchin (France)

Francesco Della Corte (Italy)

Herman Delooz (Belgium)

Ahmad Reza Djalali (Italy)

Christoph Dodt (Germany)

8th EUROPEAN CONGRESS 28 Sept - 1 Oct 2014





// SPEAKERS

Carine Doggen (The Netherlands)

Erik Dol (The Netherlands)

Erwin Dhondt (Belgium)

Jim Ducharme (Canada)

Polat Durukan (Turkey)

Jonathan Edlow (USA)

Kevin Enright (UK)

Andrea Fabbri (Italy)

Pasha Faroog (Saudi Arabia)

Monica Ferlisi (Italy)

Daniela Filipescu (France)

Bernard Foex (UK)

Robert Freitas (USA)

Menno Gaakeer (The Netherlands)

Rip Gangahar (UK)

Luis Garcia - Castrillo (Spain)

Rainer Gaupp (Switzerland)

Alain Gervaix (Switzerland)

George Goldman (USA)

Patrick Goldstein (France)

Adela Golea (Romania)

Colin Graham (Hong Kong)

Paolo Groff (Italy)

Pinchas Halpern (Israel)

Katarzyna Hampton (USA)

Hani Hariri (Saudi Arabia)

Cornelia Härtel (UK)

John Heyworth (UK)

Beatrice Hoffmann (USA)

Barbara Hogan (Germany)

Christian Hohenstein (Germany)

Chris Holstege (USA)

Olivier Hoogmartens (Belgium)

Ismael Hussain (France)

David Huang (USA)

Timothy Hudson Rainer (Hong Kong)

Steve Huff (USA)

Alice Hutin (France)

Said Hachimi Idrissi (Belgium)

David Ikkersheim (The Netherlands)

Juliusz Jakubaszko (Poland)

Robert Jarman (UK)

Alexandre Jeleff (France)

Teun Jerak-Zuiderent (The Netherlands)

Costas Kaiafas (USA)

Stephanie Kayden (USA)

Stephanie Kayuen (USA)

Abdo Khoury (France)

Darren Kilroy (UK)

T : L // L //

Tamorish Kole (India)

Bas Kolen (The Netherlands)

Bernhard Kumle (Germany)

Lisa Kurland (Sweden)

Mike Lambert (USA)

Hein Lamprecht (South Africa)

Jean Francois Lanctot (Canada)

Said Laribi (France)

Fiona Lecky (UK)

Francois Lecomte (France)

Sabine Lemoyne (Belgium)

Riccardo Leto (Belgium)

Andy Lockey (UK)

Kevin Mackway-Jones (UK)

Clifford Mann (UK)

Tiziana Margaria Steffen (Ireland)

Suzanne Mason (UK)

Amal Mattu (USA)

Natalie May (UK)

Francis Menci (USA)

Jean Christophe Mercier (France)

Sabine Merz (Germany)

Santiago Mintegi (Spain)

Martin Moeckel (Germany)

Henriette Moll (The Netherlands)

Mick Molloy (Ireland)

Koen Monsieurs (Belgium)

Simon. P. Mooijaart (The Netherlands)

Lisa Moreno-Walton (USA)

Luc Mortelmans (Belgium)

Christian Mueller (Switzerland)

Christofer Muhr (Sweden)

Ana Navio (Spain)

Christian Nickel (Switzerland)

Rianne Oosterbrink (The Netherlands)

Denis Oriot (France)

Joseph Osterwalder (Switzerland)

Nils Petter Oveland (Norway)

Kostas Papaioannou (Greece)

Suzanne Peeters (The Netherlands)

Roberta Petrino (Italy)

Bettina Pfausler (Austria)

Steve Photiou (Italy)

Anne Pichorner (Germany)

Riccardo Pini (Italy)

Serra Pitts (UK)

Patrick Plaisance (France)

Thomas Plappert (Germany)

Nadeem Ouereshi (USA)

Christoph Rasche (Germany)

Niels Rathlev (USA)

Jasper Rebel (The Netherlands)

Marius Rehn (Norway)

Adam Reuben (UK)

Alessandra Revello (Italy)

Eric Revue (France)

Vincent Rietveld (The Netherlands)

Ulkumen Rodoplu (Turkey)

Arthur Rosendaal (The Netherlands)

Sten Rubertsson (Sweden)

Marc Sabbe (Belgium)

Arash Safaie (Iran, Islamic Republic)

Omer Salt (Turkey)

Aline Santin (France)

Erich Schmutzhard (Austria)

Sandra Schneider (USA)

Titus Schonberger (The Netherlands)

Jana Seblova (Czech Republic)

Micaela Seemann Monteiro (Portugal)

Jeroen Seesink (The Netherlands)

Jalil Shahid (Saudi Arabia)

Itai Shavit (Israel)

Scott Silvers (USA)

Özcan Sir (The Netherlands)

Stephen Smith (USA)

Gael Smits (The Netherlands)

Stephen Sollid (Norway)

Michael Specht (Germany)

Anna Spiteri (Malta)

Thorsten Steiner (Germany)

Ian Stell (France)

Prem Sukul (The Netherlands)

Senad Tabaković (Switzerland)

Anh-Nhi Thi Huynh (Denmark)

Judith Tintinalli (USA)

Luigi Titomanlio (France)

Jean-Pierre Tourtier (France)

Jean-Fielle louitiel (11a

Maxime Valois (Canada)

Pieter Jan Van Asbroeck (Belgium)
Diederik Van De Beek (The Netherlands)

Patrick Van De Voorde (Belgium)

Crispijn Van Den Brand (The Netherlands)

Paul Van Overbeeke (UK)

Stefanie Vandervelden (Belgium)

Roberto Velasco (Spain)
Sandra Verelst (Belgium)

Frank Verschuren (Belgium)

Gabriele Via (Italy)

Benoit Vivien (France)

Yehezkel Waisman (Israel)

Merel Willeboer (The Netherlands)

Mieke Willemsen (The Netherlands)
David Williams (UK)

Richard Wolfe (USA)

Joseph Wood (USA)

Youri Yordanov (France)

Sabina Zadel (Slovenia) Deborah Zvosec (USA)

Mariska Zwartsenbug (The Netherlands)

// SIMWAR - SIMULATION COMPETITION

Session chairs: François Lecomte (France), Youri Yordanov (France)

Coordinators: Abdo Khoury (France), Luca Carenzo (Italy)

Faculty: Karim Benmiloud (Switzerland), Erik Dol (The Netherlands), Ismael Hussain (France), Patrick Plaisance (France), Thomas Plappert (Germany), Pieter Jan Van Asbroeck (Belgium), Mieke Willemsen (The Netherlands), Sabina Zadel (Slovenia)

Introduction: The simulation war is an event where emergency medicine teams (In-hospital or Pre-hospital teams) from different countries will be able to compete against each other in a friendly fashion, using the best quality high fidelity patient simulators (mannikins). This competition will be held during the Congress on Monday & Tuesday, and will require from the teams to take part in ALL scenarios.

The competing teams will have to deal with various emergency clinical situations including adult and/or paediatric medicine, trauma and psychiatry. Standard ED or ambulance material will be provided and should be used by the participating teams.

Independent judges will evaluate the teams' performances. The winning team is the one that achieves the highest scores. Awards will be given to the first 3 teams.

Ground Rules:

- A team should include paramedics, nurses, and/or physicians according to national rules (usually 3-4 members). We stress the importance of multidisciplinary teams including junior doctor or residents.
- All team members should be registered in the conference to be able to compete.
- Time allocated to each scenario will be variable according to the numbers of teams registered. It begins once the team members approach the patient.
- Positive points will be used for the evaluation of the scenarios
- Treat all scenarios as real!

Registration: To register, download (www.eusem2014.org) the form below and return it to audrey.martin@mcocongres.com **Deadline for registrations:** Friday 12 September 2014

// EUSEM SECTION AND COMMITTEE MEET & GREET

Gashouder, Exhibition Hall – Booth No 4

Come and meet the EuSEM Section and Committee Representatives in the Gashouder Exhibition Hall! Find out what the sections are working on, and how you can get involved. This is an excellent way to get to know EuSEM.

Sunday, 28 September

16:45–18:45 Young EM Doctors Section

Monday, 29 September

10:00-11:00	EuSEM Education Committee
12:00-14:00	EuSEM Research Committee
14:00-16:00	EuSEM Paediatric EM Section
17:00-18:00	EuSEM Pre-hospital Section

Tuesday, 30 September

09:00-11:00	EuSEM Professional Committee
11:00-13:00	EuSEM Education Committee
16:00-17:00	EuSEM Geriatric Section
17:00-18:00	EuSEM Pre-hospital Section





// KEYNOTE SPEAKERS



Lance BECKER

Keynote Session 1: Going beyond one-size-fits-all ACLS to patient-centered resuscitation

September 29, 2014 - 09:00:00/09:45:00 - Zuiveringshal West

Current ILCOR guidelines suggest a common treatment algorithm that is the same for all patients in cardiac arrest. While these guidelines are useful as a starting point for treatment, an unanswered question remains on whether a patient–centered resuscitation strategy would save more lives. A patient–centered approach to resuscitation would customize the elements of resuscitation like compressions rate, depth, ventilation, and drugs to the physiology of the individual patient. A hierarchy of patient–centered sensors and therapies will be discussed that represent a paradigm shift for resuscitation.

Lance Becker, MD, Professor of Emergency Medicine and Director, Center for Resuscitation Science, has research interests that are translational and extend across the basic science laboratory into animal models of resuscitation and to human therapies. He has been a leader in the field of resuscitation for over 25 years, pioneering advances in improving the quality of CPR, AED use, defining the "three phase" phase model for cardiac arrest care, and therapeutic hypothermia. He has worked closely with the American Heart Association in emphasizing the importance of a "systems of care" approach to improving survival within communities. The systems of care approach represents a major shift in philosophy as it includes bundles of care, multiple interventions, and relies on the measurement of good outcome metrics like the community survival rate to drive the system to better survival rates. He is also an active basic science researcher with a particular interest in the role of mitochondria in "life-versus-death decision making" for cells and tissues exposed to and recovering from ischemia. He founded and directs the Center for Resuscitation Science which bring investigators from diverse fields together for resuscitation research and improved training of young scientists.

His cellular studies have helped define reperfusion injury mechanisms, mitochondrial oxidant generation, reactive oxygen and nitrogen species responses to ischemia, apoptotic activation following ischemia, signaling pathways, new cellular cytoprotective strategies and hypothermia protection. Additional new studies are ongoing on development of novel human coolants for rapid induction of hypothermia, inflammatory pathways activated following shock and cardiac arrest, improving the quality of CPR, new defibrillator and cardiopulmonary bypass technologies, epidemiology of sudden death, and novel treatments for cardiac arrest.



Peter CAMERON

Keynote Session 2: When do we know that emergency care is quality care?

September 29, 2014 - 09:45:00 / 10:15:00 - Zuiveringshal West

The Emergency Department is the "front door" of the hospital and results in more complaints, litigation and safety concerns than other departments. Internationally, there has been little consensus on what represents a high quality and safe ED, yet we all hope that we work in one! Developing metrics that show us the state of our EDs is important as we strive for perfection – but what does perfection look like?

Professor Peter Cameron is Chair of Emergency Medicine at Hamad Medical Corporation in Qatar, Immediate Past President of the International Federation for Emergency Medicine and Professor of Emergency Medicine at Monash University and The Alfred Hospital, Melbourne Australia.

He has been extensively involved in developing quality metrics in Emergency Medicine at both a national and international level.

// HOT TOPIC SPEAKERS



Christian MUELLER

Ruling out acute myocardial infarction within 1 hour: first results from an international, multi-centre study September 29, 2014 - 10:45:00/12:30:00 - Zuiveringshal West

Appointed to associated professor at the Department for Clinical Outcome Research Cardiology at the Medical Faculty of the Basel University in 2011, Prof. Christian Mueller is also Chief Practitioner and Department Chief at the University Hospital's Cardiological Clinic. Mueller has been working in this department since 2004. Born in 1968 in Augsburg, Germany, he studied and graduated in Munich. Christian Mueller's main research areas are especially related to the early diagnosis and the initial therapy of acute myocardial infarcts and acute heart failure. He has received various scientific awards in Intensive Care and Cardiology.



Sten RUBERTSSON

Cardiac Arrest - CPR: How to get the patient back. September 30, 2014-09:00:00/09:30:00-Zuiveringshal West

Will summarize the latest knowledge from prehospital to postcardiac arrest care on how to resuscitate the cardiac arrest patient.

MD, PhD, ESICM, EDIC, FERC, Professor in Anaesthesiology & Intensive Care Medicine, Uppsala University. Senior consultant, General ICU, Uppsala University Hospital. Research in Cardiac Arrest with focus on mechanical CPR and postcardiac arrest care.



David HUANG

Sepsis - ProCESS - implications for ED sepsis management. October 1, 2014 - 09:30:00 / 11:00:00 - Zuiveringshal West

This presentation will discuss the background, design, and results of the ProCESS trial, and implications for ED sepsis management.

Dr. Huang trained in Emergency Medicine at Henry Ford Hospital, followed by a CCM Fellowship, NIH Research Fellowship, and MPH at the University of Pittsburgh. He is a Fellow of the American College of Emergency Physicians and the American College of Critical Care Medicine. He is a Core Faculty member of the CRISMA Center, Associate Director of the Abdominal Organ Transplant ICU, and Director of MACRO.

His research focuses on organizational safety culture and patient outcome, biomarkers and resuscitation of infection and sepsis, and EM-CCM physician demographics and education.

Dr Huang was Medical Monitor for the ProCESS trial

// THE CONGRESS

The 8th European Congress on Emergency Medicine will take place in Amsterdam, Netherlands, in the 'Westergasfabriek'.

The congress is organised on behalf of the European Society for Emergency Medicine (EuSEM) and the Netherlands Society of Emergency Medicine (NSEP).

This year's main theme is 'Connecting for Excellence'. Like the merchants from Amsterdam who made the city rich by reaching out to the world, we must also look beyond our own countries. We must be open to new ideas and seek new knowledge to find new answers and the congress will be a great opportunity for delegates to connect with fellow practitioners in Emergency Medicine.

// LEARNING OBJECTIVES

The programme includes hand-picked leading international experts who have contributed valuable recent research in Emergency Medicine internationally. From previous congresses, delegates wish to have concise updates for effective and efficient clinical practice in modern emergency departments and in the pre-hospital setting. The congress will deliver sessions to satisfy those demands and give extensive Emergency Medicine knowledge for use in the clinical setting. The congress will give delegates a greater understanding of the development and progress of EM in Europe from an international viewpoint.

The overall objective is the advancement of international emergency medical services and education in Europe in particular - and the world in general.

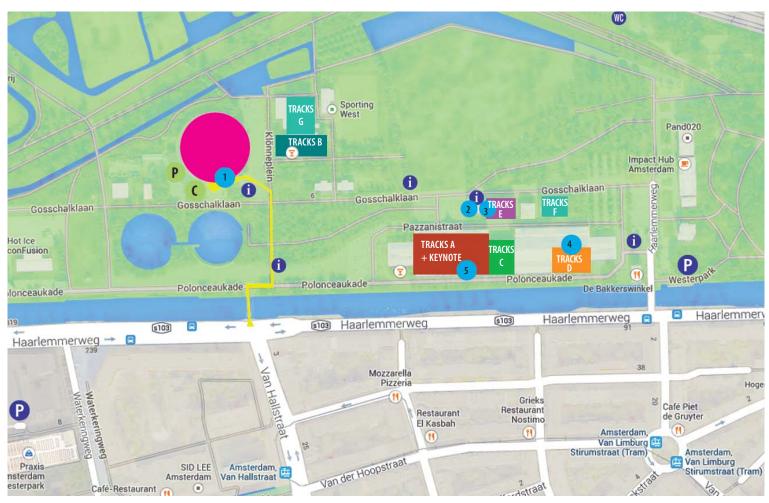
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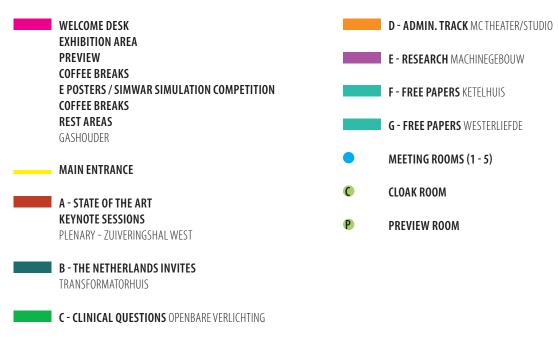
- Describing the history of development of emergency medicine as a speciality and its status in various European nations.
- Comprehending the diversity of the scope of practice and clinical privileges for which emergency medicine specialists are certified and expected to provide.
- Contrasting the general principles of treating common emergencies such as resuscitation, cardiovascular and respiratory complaints, paediatric patients and trauma management.
- Utilising general principles of disaster and pre-hospital care and the basic principles of triage and stabilisation.
- Assimilating general research principles from the oral and poster sessions of new research presented by attendees.





// VENUE MAP





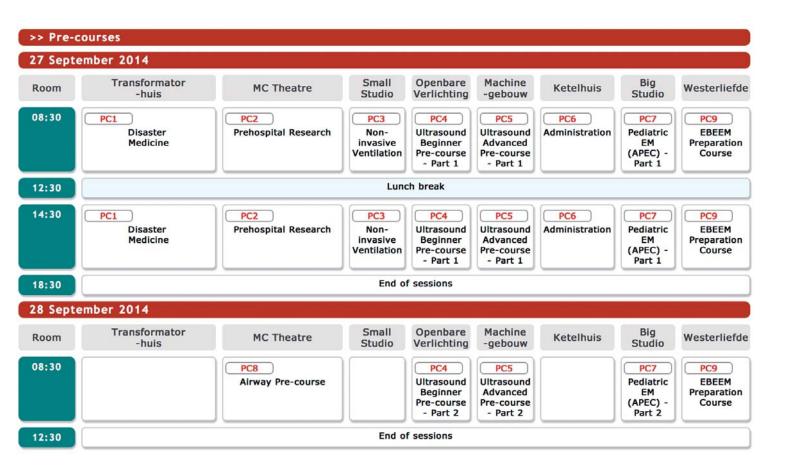
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// PROGRAMME OF CONGRESS PRE-COURSES



// PRF-COURSES 27 SEPTEMBER 2014

PC1 - ENHANCING SURGE CAPACITY: RISK MANAGEMENT & BUSINESS CONTINUITY PLAN

Saturday 27 September: 9:00 - 17:30 - Transformatorhuis

Course Directors: Steve Photiou (Italy), Alessandra Revello (Italy)

Faculty: Luc Mortelmans (Belgium), Abdo Khoury (France), Ahmad Reza Djalali (Italy)

Schedule

09:00 Introduction & presentation of the Workshop

"It's all question of Surge Capacity"

09:45 Risk Management steps

- -Business impact analysis
- -Threat and Risk analysis
 - -Threat analysis (external)
 - -Hazard analysis (internal)
 - -Vulnerability analysis

SWOT (strengths, weaknesses, opportunities, threats)

Risk options, risk management, positive risk management

11:00 Coffee Break

11:15 Risk communication

Impact scenarios: Recovery requirements and Solutions Testing & Implementation, Exercice & Maintenance

12:00 Special Issues:

- -Modulability
- -Stringent finances and Allocation of resources
- -"Overkill": the concept of redundance

RM/BCP in Healthcare Systems: Hospital Disaster Preparedness (HDP)

- 13:00 Lunch
- 13:45 Hands-on Disaster Drill
- 15:15 Coffee Break
- 15:30 Hands-on Disaster Drill (continued)
- 16:15 Debrief and Discussion
- 17:00 Wrap-Up

PC2 - FALCK FOUNDATION PREHOSPITAL RESEARCH WORKSHOP

Saturday 27 September: 08:30 - 16:30 - MC Theatre room

Course Directors: Rune Andersen (Denmark)

Faculty: Maaret Castrén (Sweden), Jana Séblova (Czech Republic), Joost Bierens (Netherlands) V. Anantharaman (Singapore), Olivier Hoogmartens (Belgium)

Individual assignement before seminar

- 1. Create a new prehospital research proposal, or use your current prehospital research proposal
- 2. During the workshop there will be time available to prepare and/or discuss your prehospital research proposal in group
- 3. Each attendee will be asked to actively participate in the group discussions

Course description

After 5 introductory presentations by experts with experiences in prehospital research, the participants of the workshop will be separated in distinct groups. Participants introduce their own current version of a research proposal by which is then discussed with the researchers, group and in the plenary session. The goal of the interactive workshop is to learn the most important elements that contribute to good quality and successful prehospital research. The goal is not that the research proposals will be executed, although further initiatives to do so will be applauded.

Learning objectives

Research in the prehospital domain of emergency medicine in scarce. It is well-known that such research is difficult to prepare, execute and publish in high impact journals. It is not uncommon that a young and dedicated researcher has the intention to start an interesting study and discover the hard way that the study cannot be completed successfully. At the same time, such prehospital research is needed to further improve the quality and effectively of current pre-hospital treatments. The pre-conference workshop on prehospital research aims at gathering around the table practitioners seeking to improve their scientific research skills and in this way are able to contribute to improved pre-hospital emergency health care. The learning outcomes when participating in this workshop is: to create a sound prehospital research proposal.

Schedule

08.30 Welcome and introduction on the prehospital research workshop

08.45 Prehospital Study Designs and Methodology

09.15 Rookie Mistakes and Pitfalls in prehospital Research

09.45 Coffee break

10.00 Ethics in pre-hospital research

10.30 Why is Prehospital Research so Difficult?

11:00 Prehospital Research Proposal

11.30 Instructions

11.45 Prehospital Research Proposal

12.30 Lunch break

13.15 Prehospital Research Proposal (cnt.)

15.30 Brief presentation of research proposals

16:00 Wrap up and evaluation

PC3 - NON-INVASIVE VENTILATION PRE-COURSE

Saturday 27 September: 9:00 - 17:00 - Small Studio room

Course Director: Roberto Cosentini (Italy), Paolo Groff (Italy)

Faculty: Anna Maria Brambilla (Italy), Abdo Khoury (France), Roberta Petrino (Italy)

Schedule

09:00 How I treat hypoxemic patients: Acute Cardiogenic Pulmonary Edema (ACPE):

- clinical cases

- pathophysiology & literature

- How I use CPAP

10:00 Pneumonia:

- clinical cases

- pathophysiology & literature

10:45 Coffee break

11:00 - CPAP hands-on.

12:00 Lunch break

13:00 How I treat hypercapnic patients: COPD exacerbation:

- clinical cases

- pathophysiology & literature

13:45 - ventilators & ventilation

14:45 Coffee break

15:00 - NIV hands-on

17:00 End of course

PC4 - ULTRASOUND BEGINNER PRE-COURSE

Saturday 27 September: 08:00 - 17:30 - Openbare Verlichting room Sunday 28 September: 08:00 - 12:00 - Openbare Verlichting room

Course Director: James Connolly (UK)

Faculty: Nasim Azizi (The Netherlands), Ingvar Berg (The Netherlands), Marco Bijvoet (The Netherlands), Tom Boeije (The Netherlands), James Connolly (UK), Pasha Farooq (Saudi Arabia), Rip Gangahar (UK), Adela Golea (Romania), Beatrice Hoffman (USA), Costas Kaiafas (USA), Christofer Muhr (Sweden), Joseph Osterwalder (Australia), Paul van Overbeeke (UK), Nils Oveland (Norway), Vincent Rietveld (The Netherlands), Arthur Rosendaal (The Netherlands), Titus Schonberger (The Netherlands), Prem Sukul (The Netherlands), Maxime Valois (Canada), Gabriele Via (Italy), Joseph Woods (USA)

Participants

44 physicians

Course description

This is a course applicable to all from the very beginner to those with some experience. It is an opportunity to learn and develop basic skills with an internationally renowned faculty.

Learning objectives

- Develop basic skills and knowledge Learn how to develop Ultrasound in your institution and personal practice Techniques of basic US approach to limbs, chest, heart, abdomen

- Recognition of basic US pathology

- Basic US approach to cardiac arrest, shock, respiratory failure

- Recognition of basic images and US artefacts

Educational Objectives

Applicable to all levels of Emergency Practitioner, including paramedical staff High ratio of supervision to ensure maximum hands on Develop basic skills and knowledge Learn how to develop Ultrasound in your institution and personal practice

Schedule

DAY 1 27 September

08:00 Introduction. James Connolly (UK)

08:20 Basic Physics. Rip Gangahar (UK)

08:40 Practical - Machine familiarisation

Time to get familiar with all machines, settings and artefacts. Maxime Valois (Canada)

09:10 Airway and Breathing. Nils Oveland (Norway)

10:00 Coffee break

10:20 Circulatory 1 - FAST. Vincent Rietveld (The Netherlands)

11:20 Circulatory 2 Aorta /IVC. Adela Golea (Romania)

12:20 Lunch

13:00 Cardiac Images. Gabriele Via (Italy)

13:30 Shock Scanning and Cardiac Arrest. James Connolly (UK), Maxime Valois (Canada)

14:00 Practical Scanning Cardiac Session 1. Christofer Muhr (Sweden)

14:45 Practical Scanning Cardiac Session2. Christofer Muhr (Sweden)

15:30 Coffee break

15:50 Assessment of D - Beatrice Hoffman (USA)

16:10 Interactive Cases - Introducing the modality. Joseph Wood (USA)

DAY 2 28 September

08:00 Scanning Session. Nasim Azizi (The Netherlands), Ingvar Berg (The Netherlands), Marco Bijvoet (The Netherlands), Tom Boeije (The Netherlands), Costas Kaiafas (USA), Paul van Overbeeke (UK), Arthur Rosendaal (The Netherlands), Titus Schonberger (The Netherlands), Prem Sukul (The Netherlands)

Interactive Scenarios

Shock Scanning

eFast

10:20 Procedures: Short lecture and practice. Pasha Farooq (Saudi Arabia)

10:30 Coffee break

11:00 All Faculty Wrap up Session

Governance. Zeki Atelsi (UK)

Training

Lessons We Have Learnt. Jean Francis Lanctot (Canada)

Round table Open Questions. James Connolly (UK), Maxime Valois (Canada)

12:00 Close





PC5 - ULTRASOUND ADVANCED PRE-COURSE

Saturday 27 September: 08:30 - 18:00

Sunday 28 September: 08:30 - 12:30 - Machinegebouw room

Course Director: Mike Lambert (USA), Hein Lamprecht (South Africa)

Faculty: Zeki Atesli (UK), Raoul Breitkreutz (Germany), Gian Cibinel (Italy), Pasha Farooq (Saudi Arabia), Katarzyna Hampton (USA), Hani Hariri (Saudi Arabia), Beatrice Hoffman (USA), Bob Jarman (UK), Jean Francois Lanctot (Canada), Christofer Muhr (Sweden), Joseph Osterwalder (Switzerland), Nils Oveland (Norway), Maxime Valois (Canada), Gabriele Via (Italy), Joseph Wood (USA)

Participants

60 physicians in 12 groups

Requirements

English speaking participants, basic US experience and/or previous participation in a basic emergency US course, ALS/ACLS/ATLS certification recommended.

Course description

2-days emergency ultrasound advanced course: lectures, organ based hands-on practice, simulated clinical scenarios.

Learning objectives

- Technique: advanced US approach to head, neck, limbs, chest, heart, abdomen
- Recognition of advanced US syndromes
- US enhanced advanced management of critical syndromes: cardiac arrest, shock, respiratory failure, acute abdomen, coma

Schedule

DAY 1 27 September

08:00 Introduction. Mike Lambert (USA) Gian Cibinel (Italy)

08:20 Basic to Advanced Physics. Robert Jarman (UK)

08:50 Practical - Introduction

Candidates get to choose 7 sessions from the list below

09:00 Session 1

09:45 Session 2

10:30 Coffee break

10:45 Session 3

11:30 Session 4

12:15 Lunch

13:00 Session 5

13:45 Session 6

14:30 Coffee break

14:45 Session7

15:30 Session8

16:15 Integration in to Serious Illness- Scenarios

SESSIONS TO CHOOSE FROM

Advanced Machine/Physics. Maxime Valois (Canada), Robert Jarman (UK)

Lung Ultrasound. Robert Jarman (UK), Nils Oveland (Norway)

Cardiac Basic. Joseph Osterwalder (Switzerland), Hani Hariri (Saudi Arabia)

Cardiac Advanced. Raoul Breitkreutz (Germany), Gabriele Via (Italy)

Shock Scan. Jean Francois Lanctot (Canada), Christofer Muhr (Sweden)

Advanced Abdominal. Zeki Atesli (UK), Jalil Shahid (Saudi Arabia)

MSK. Katarzyna Hampton (USA), Beatrice Hoffman (USA)

DVT. Katarzyna Hampton (USA), Joseph Wood (USA)

eFast. Pasha Farooq (Saudi Arabia)

Small Parts. Beatrice Hoffman (USA)

HepatoBiliary. Joseph Wood (USA), Zeki Atesli (UK) Pelvis. Jalil Shahid (Saudi Arabia), Mike Lambert (USA)

FASH - Tb Scanning / HIV Scanning. Hein Lamprecht (South Africa)

DAY 2 28 September

08:00 US in Cardiac Arrest. Raoul Breitkreutz (Germany)

08:30 US in Shock. Jean François Lanctot (Canada)

09:00 What's New in PoCUS. Beatrice Hoffman (USA)

09:30 A Review of What's out there Educationally. Nils Oveland (Norway)

10:00 Coffee break

10:20 Interactive Scanning

Cardiac Arrest. Raoul Breitkreutz (Germany), Joseph Osterwalder (Switzerland)

Critically III. Maxime Valois (Canada), Beatrice Hoffman (USA)

Critically III. Gian Cibinel (Italy)

12:20 Wrap Up Session

PC6 - PRE-CONGRESS COURSE ON EMERGENCY DEPARTMENT ADMINISTRATION

Saturday 27 September: 08:00 - 17:30 - Ketelhuis room

Course Director

Philip Anderson (USA), Eric Revue (France)

Faculty: Stephanie Kayden (USA), Robert Freitas (USA)

Course description & learning objectives

Background:

Performance and Quality Improvement are among the central administrative challenges facing Emergency Department leaders in all countries. Through a series of lectures and workshops facilitated by experienced faculty, course participants will learn practical approaches for improving performance and quality in their emergency departments. Participants will work together in small groups on concrete problem solving projects designed to produce concrete tools and strategies that can be implemented in the participants' home institution.

This course is being organized by the International Emergency Department Leadership Institute (IEDLI) www.iedli.org

Learning objectives: At the completion of the course, participants will be able:

- To define quality as it relates to care delivery in the emergency department and discuss key metrics and performance indicators for measuring quality
- To describe the main theories of overcrowding in emergency departments and discuss strategies for mitigating overcrowding
- To discuss the difference between practice guidelines and clinical pathways and identify the key elements of clinical pathways that increase likelihood for success
- To describe the key elements of risk management strategies for responding to errors and adverse events in the emergency department.

A full course agenda is provided below.

Schedule

08:30 Introduction

08:45 Lecture 1 Quality Assurance / Improvement. Philip Anderson (USA)

09:30 Lecture 2 Overcrowding. Eric Revue (France)

10:15 Coffee break

10:30 Lecture 3 Clinical Pathways. Stephanie Kayden (USA)

11:15 Lecture 4 Risk Management. Robert Freitas (USA)

12:00 Lunch

15:15 Small Group Session 1 Risk Management. Robert Freitas (USA)

15:30 Coffee break

16:00 Small Groupe Session 2 Clinical Pathways. Stephanie Kayden (USA)

16:30 Small Group Presentations

17:00 Wrap up - closing comments

PC7- ADVANCED PAEDIATRIC EMERGENCY CARE (APEC)

Saturday 27 September: 08:30 - 17:00 - Big Studio room Sunday 28 September: 08:30 - 13:30 - Big Studio room

Course Director: Yehezkel Waisman (Israel), Said Hachimi Idrissi (Belgium),

Faculty: Silvia Bressan (Italy), Nadeem Quereshi (USA), Said Hachimi Idrissi (Belgium), Liviana da Dalt (Italy), Santiago Mintequi (Spain), Tom Beattie (UK), Itai Shavit (Israel)

Participants

The course is designed for 30 participants (skill stations and case scenarios will be conducted in small groups). More specifically, it is designed for PEM Physicians, Paediatricans, and Emergency Physicians who provide care for children in emergencies and who want to refine their knowledge and skills in PEM.

Course description & learning objectives

Background: The APEC course is a development of the Paediatric Section at EuSEM, and will be conducted by its faculty members. At the end of the course participants will be presented with certificates of course completion by EuSEM.

Objectives: To provide physicians participating in the course with both knowledge and advanced skills in recognizing and managing a wide spectrum of paediatric emergencies including trauma, both in the hospital and pre-hospital settings.

General Outline: A two-day course.

During the morning hours of both days, lectures will be presented on the management of a wide spectrum of paediatric emergencies (including trauma) with emphasis on evidence-based literature. During the afternoon hours of day 1, students will actively participate (hands-on) in advanced skill stations designed to provide knowledge and skills relevant to paediatric emergency medicine. During the afternoon of day 2, students will participate in small group discussions / cases simulations designed to elicit discussion on the clinical management of common paediatric emergencies including trauma.

A full course agenda is provided below.

Schedule

DAY1 27 September

08:30 Registration/Buffet

09:00 Introduction to the APEC course

09:15 An Approach to the Seriously III Infant and Child. Said Hachimi Idrissi, Belgium

09:45 Principles of Pediatric Triage. Yehezkel Hezi Waisman, Israel

10:15 Respiratory Emergencies. Silvia Bressan, Italy

10:45 Coffee break

11:15 Management of the Febrile Child in the ED. Silvia Bressan, Italy

11:45 Status Epilepticus (SE). Nadeem Quereshi, USA

12:15 Abdominal Emergencies. Liviana da Dalt, Italy

12:45 Common Toxicological Emergencies. Santiago Mintegui, Spain

13:15 Lunch Break

14:00 Case Scenarios (Simulations) Respiratory Cases. Silvia Bressan, Italy

14:45 Shock (2-3). Yehezkel Hezi Waisman, Israel

15:30 Cardiac Cases & Pediatric Arrhythmias (3). Said Hachimi Idrissi, Belgium

16:15 Trauma Cases (2-3). Itai Shavit, Israel

DAY 2 28 September

08:30 Buffet

09:00 Introduction to day 2

09:15 Approach to the Pediatric Multiple Trauma Patient. Tom Beattie, UK

10:00 Cardiovascular Emergencies. Said Hachimi Idrissi, Belgium

10:30 Diabetic Keto-Acidosis. Nadeem Quereshi, USA

11:00 Coffee break

11:30 Procedural Sedation & Analgesia. Itai Shavit, Israel

12:15 Pediatric Orthopedic Emergencies. Tom Beattie, UK

13:00 Course Summary & Certificate Handout

PC8- AIRWAY WORKSHOP

Sunday 28 September: 08:00 - 12:00 - MC Theatre room

Course Director: Sabine Merz (Germany)

Faculty: Christian Hohenstein (Germany), Bernhard Kumle (Germany)

Participants

The course is designed for 30 participants (skill stations and case scenarios will be conducted in small groups).

Course description & learning objectives

Airway Management is a major topic in the Emergency Department. Knowledge of the different devices and techniques is necessary in order to practice safe Airway Management for the patient. The course will give an overview of the frequency and the management of difficult airways in the Emergency Department. Several techniques will be taught by experienced ED physicians and all participants will be able to train the different devices on intubation trainers.

PC9 - 2014 EBEEM PREPARATION COURSE, PART A/B

Saturday 27 September: 09:00 - 18:00 - Westerliefde room Sunday 28 September: 09:00 - 12:30 - Westerliefde room

Course Director: Roberta Petrino and Ruth Brown

Faculty: Ashraf Butt, Cristian Boeriu, Roberto Cosentini, Kevin Enright, Cornelia Hartel, Sabine Lemoyne, Riccardo Pini, Serra Pitts, Anna Spiteri, Ian Stell

Schedule

DAY1 27 September

Part A preparation: interactive MCQ sessions, using questions based on the curriculum. Allows candidates to prepare for the type of questions they should expect on the exam, as well as practice subjects that are less common.

DAY2 28 September

Part B preparation: interactive OSCE workshop, allowing candidates to see how this portion of the exam is run, how stations are marked, and what is expected in order to pass. Candidates will have an opportunity to try clinical scenario and viva stations.





// SUNDAY, 28 SEPTEMBER 2014

13:00

TRACK A 11-STATE OF THE ART PULMONARY / RESPIRATORY EMERGENCIES

Zuiveringshal West

Moderators: Said LARIBI (FRANCE), Ulkumen RODOPLU (TURKEY)

New features for Thrombolysis and D-dimers management in Pulmonary Embolism. Frank VERSCHUREN (BELGIUM)

The treatment of ARF in pneumonia: Tu_be or not Tu_be? Roberto COSENTINI (ITALY)
Acute asthma in the ED. Tim COATS (UK)

TRACK B B11 - THE NETHERLANDS INVITES TOXICOLOGY Transformatorhuis

Moderators: Basar CANDER (TURKEY), Steve HUFF (USA)

Appropriate Antidote Utilization in Emergency Medicine. Chris HOLSTEGE (USA) Updates in Resuscitation of Poisoning Emergencies. Chris HOLSTEGE (USA) Play "what did he take?" and win.... Jasper REBEL (THE NETHERLANDS)

TRACKC C11 - CLINICAL QUESTIONS PSYCHOSOCIAL EMERGENCIES

Openbare Verlichting

Moderators: Timothy HUDSON RAINER (HONG KONG), Kevin MACKWAY-JONES (UK)

Victims of domestic abuse in the ED. Anna SPITERI (MALTA)

Manchester acute self-harm rule. Kevin MACKWAY-JONES (UK)

Populations on the move - a psychosocial emergency? Michael SPITERI (MALTA)

TRACK D D11 - ADMINISTRATIVE TRACK PERFORMANCE IN THE ED

MC Theatre

Moderators: Ulrich BUERGI (SWITZERLAND), John HEYWORTH (UK)

Appropriate staffing: Key for optimal ED performance. Wilhelm BEHRINGER (AUSTRIA)

Optimal length of stay in the ED. Thomas BENTER (GERMANY)

Quality measures in the ED. Ulrich BUERGI (SWITZERLAND)

TRACKE E11 - RESEARCH PRE-HOSPITAL MEDICINE Machinegebouw

Moderators: Patrick PLAISANCE (FRANCE), Marius REHN (NORWAY)

Are asthma patients managed in the prehospital setting the same than those managed in the ED? Patrick PLAISANCE (FRANCE)

Management of multiple trauma patient in physician based prehospital system. Abdo KHOURY (FRANCE)

Rapid extrication of entrapped victims in motor vehicle wreckage using a Norwegian chain method. Marius REHN (NORWAY)

TRACK F F11 - FREE PAPERS IMAGING, ULTRASOUND AND DIAGNOSTIC TECHNOLOGY - LIGHTNING Ketelhuis

Moderators: Tiziana Margaria STEFFEN (IRELAND), Luigi TITOMANLIO (FRANCE)

#62 - Radiological investigation of acute abdominal symptoms in a uk district general hospital. Juliet Alletson, Rainer Gerofke, Simon Adams, Amanda Stone (UK)

#63 - Comparison of results of ultrasonography performed by an emergency physicians and that achieved by radiologists: concordance study. Mounir Hagui, Olfa Djebbi, Gofrane Ben Jrad, Imed Bennouri, Lamine Khaled (TN)

#124 - Time to Computed Tomography (CT) scanning in patients with traumatic intracranial haemorrhage (ICH) seen in the Emergency Department (ED) at a non-neurosurgical centre. Benedict Broadbent, Neil Roberts, Jeremy Hunter, Ella Daniels, Hannah Lewis, Sophie Marsh, Mark Jadav (UK)

#257 - Lung ultrasound for the diagnosis of pulmonary edema in the emergency department.Muhammad Saif Rehman, Muhammad Azam Majeed, Ahmed Al-Hubaishi, Asif Naveed (UK)

#296 - Ultrasound guidance in the radial arterial puncture: a randomized trial.

Romain Genre Grandpierre, Xavier Bobbia, Pierre-Géraud Claret, Stéphane Pommet, Alexandre Moreau, Rémi Perrin Bayard, Thibaut Masia, Jean-Emmanuel De La Coussaye (Fr)

#298 - Interest, importance and limits of standard radiography in chest pain: a study based on 300 patients. Thibaut Masia, Romain Genre Grandpierre, Pierre-Géraud Claret, Xavier Bobbia, Alexandre Moreau, Stéphane Pommet, Nadine Hansel, Jean-Emmanuel De La Coussaye (FR)

#439 - Prevention of contrast induced nephropathy in patient enhanced computed tomography in emergency unit. Sabine Villanova, Farès Moustafa, Nicolas Dublanchet, Daniel Pic, Jeannot Schmidt (FR)

#543 - (DRUFI study) Distal Radial Ultrasound guided Fracture Identification and reduction. M Azam Majeed, Ahmed Alhubashi, M Saif Rehman (UK)

#656 - Interest of transthoracic echocardiography by the emergency physician in the management of dyspnea in emergency department resuscitation room. stéphane pommet, ludivine tendron, andrew stowel, romain genre grandpierre, alexandre moreau, pierre géraud claret, xavier bobbia, jean emmanuel de la coussave (FR)

#676 - Analysis of mitral flow in transthoracic ultrasonography in the management of dyspnea in emergency department resuscitation room. stéphane pommet, romain genre grandpierre, ludivine tendron, alexandre moreau, andrew stowel, xavier bobbia, pierre géraud claret, jean emmanuel de la coussaye (FR)

#726 - Ultrasound guided cvc tip positioning and lung ultrasound compared with chest radiograph. Se-Chan Kim, Christian Klebach, Andreas Hoeft, Stefan Weber (DE)

#759 - The value of CT angiography in patients with acute severe headache. Manda Alons, Ido van den Wijngaard, Rolf Verheul, Geert Lycklama à Nijeholt, Marieke Wermer, Ale Algra, Korné Jellema (NL)

#770 - Bedside ultrasound reliability in locating central Venous catheter and detecting complications. Mahboub Pouraghaei, Parham Maroufi, Payman Moharamzadeh, Kavous Shahsavari Nia, Alireza Ala, Ali Taghizadieh, mohammadhossein Keyghobadi (IR)

#773 - Optic nerve sheath diameter measurement with ultrasonography can replace ophthalmoscopy for detecting papilledema in emergency department patients. Arash Safaie, Ali Mohammadshahi, Peyman Namdar, Ali Omraninava (IR)

#778 - Serum CXCL12 levels at hospital admission predicts mortality in patients with severe sepsis/septic shock. Teodoro Marcianò, Cristina Sorlini, Valentina Tinelli, Moreno Tresoldi, Stefano Franchini, Lorenzo Dagna, Maria Grazia Sabbadini (IT)

#863 - The emergency multiorgan ultrasound for the evaluation of hypotension in non-traumatic shock: RUSH protocol. Julio Armas Castro, Maikel Ayo Gonzalez, Rafael Esteve Solano, Blas Gimenez Fernandez, Jara Lopez Paterna, Patricia Martin Rodríguez, Juan Carlos Real López (ES) #970 - For emergency department patients presenting with bizarre behaviour, what effect did obtaining computerized tomography of the head have on management and length of stay? Pearlly Ng, Melissa McGowan, Brian Steinhart (CA)

#1105 - Goal directed ultrasound (US) in emergency department patients with acute dyspnea leads to an earlier transfer in better clinical condition. Thomas Haendl, Frances Baer, Martin Mueller, Markus Wehler (DE)

#1180 - What are we missing? A 1-year retrospective survey of missed radiographic abnormalities in an Emergency Department. Jonathan Lloyd, Cathelijne Lyphout, Rosa McNamara, Ruth Brown (UK)

TRACK G G11 - FREE PAPERS GERIATRIC EMERGENCY MEDICINE Westerliefde

Moderators: Gautam Bodiwala (UK), Simon. P. Mooijaart (THE NETHERLANDS)

#39 - Is delirium detection possible in the ED? Testing the feasibility of the modified Confusion Assessment Method for the Emergency Department (mCAM-ED). Florian Grossmann, Wolfgang Hasemann, Andreas Graber, Chrisitan Nickel (CH)

#358 - Improving resuscitation decisions in elderly in the emergency department. H.G. de Rijck van der Gracht, G. van Woerden, E.R.J.T. de Deckere, W.P. Markito (NL)

#540 - Predicting the chance of hospital admission based on presentation characteristics in older patients acutely presenting to the Emergency Department. J. Lucke, J. de Gelder, N. Heim, A.J. Fogteloo, C. Heringhaus, G.J. Blauw, S.P. Mooijaart (NL)

#588 - Manchester triage system in elderly patients in the emergency department. Floor Derkx-Verhagen, Steffie Brouns, Els Lambooij, Lisette Mignot-Evers, Harm Haak (NL)

#640 - Profiles of older patients in the emergency department and determinants of post-discharge outcomes: findings from the interRAI multinational emergency department study. Fredrik Sjostrand (SE)

#734 - Pattern and outcome of medical admission among elderly people in libya. Fathia Zaid, Fakhari Alhlifia (LY)

#959 - Elderly patients visiting emergency departments: analysis of care pathways and household caregivers. Anne-Laure Feral-Pierssens, Anne-Laure Feral-Pierssens, Pauline Ecroulant, Philippe Juvin, Philippe Juvin (FR)

#1146 - Modified early warning score (MEWS) and VitalPAC early warning score (VIEWS) in geriatric patients admitted to the emergency department. Zerrin Define Dundar, Mehmet Ergin, Mehmet Akif Karamercan, Kursat Ayranci, Tamer Colak, Alpay Tuncar, Basar Cander, Mehmet Gul (TR)

#1149 - Rapid emergency medicine score (REMS) and HOTEL score in geriatric patients admitted to the emergency department. Zerrin Define Dundar, Mehmet Ergin, Mehmet Akif Karamercan, Tamer Colak, Alpay Tuncar, Kursat Ayranci, Basar Cander, Sedat Kocak (TR)

14:30-15:00 COFFEE BREAK IN EXHIBITION AREA (GASHOUDER)

15:15

TRACK A A12 - STATE OF THE ART ELDERLY IN THE ED Zuiveringshal West

Moderators: Alexandre Jeleff (FRANCE), Richard WOLFE (USA)

The Acutely Presenting Older Adult: Towards Tailored Care Trajectories.

Simon P. MOOIJAART (THE NETHERLANDS)

Detection of older people at increased risk of adverse health outcomes after an emergency visit. Jay BANERJEE (UK)

A systematic review of interventions to improve outcomes for elders discharged from the ED. Simon P. MOOIJAART (THE NETHERLANDS)

TRACKB B12 - THE NETHERLANDS INVITES RESEARCH / MANAGEMENT Transformatorhuis

Moderators: Carine DOGGEN (THE NETHERLANDS), Chris HOLSTEGE (USA)

Developing a research idea and translating it into practise. Francis MENCL (USA) **Acute Stroke: What Might We Be Missing.** Scott SILVERS (USA)

Leadership and Management in EMS and the Emergency Department. Francis MENCL (USA)

TRACKC C12 - CLINICAL QUESTIONS PULMONARY / RESPIRATORY EMERGENCIES Openbare Verlichting

Moderators: Abdo KHOURY (FRANCE), Adam REUBEN (UK)

Community acquired pneumonia: which score to use to safely discharge patients from the ED? Roberto COSENTINI (ITALY)

Pulmonary Embolism in the ED: Risk stratification and which patients can be discharged from the ED? Adam REUBEN (UK)

Pneumothorax in the ED: which patients can be discharged? Roberta PETRINO (ITALY)

TRACK D D12 - ADMINISTRATIVE TRACK LEADERSHIP IN EM MCTheatre

Moderators: Gautam BODIWALA (UK), Barbara HOGAN (GERMANY)

International EM and Leadership. Gautam BODIWALA (UK)

The last frontier: Developing Emergency Medicine in Norway.

Lars Petter BJORNSEN (NORWAY)

Business model innovation as a strategic option for the Emergency Department: Beyond entrenched management wisdoms. Christoph RASCHE (GERMANY) Effective leadership within unscheduled care. Darren KILROY (UK)

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TRACKE E12 - RESEARCH CLINICAL TOXICOLOGY Machinegebouw

Moderators: Basar CANDER (TURKEY), Santiago MINTEGI (SPAIN)

Calcium channel blocking agents intoxications. Kurt ANSEEUW (BELGIUM)
Update on Gamma hydroxybutyrate (GHB) and analogs: Are they back on the rise?
Deborah ZVOSEC (USA)

Pesticide poisonings. Polat DURUKAN (TURKEY)

TRACK F 12 - PAPER SESSIONS CLINICAL DECISIONS GUIDES AND RULES

Ketelhuis

Moderators: Riccardo LETO (BELGIUM), Michael SPECHT (GERMANY)

#209 - Traumatic minor head/brain injury; evaluation of the revised practice guideline. Victoria van de Craats, Crispijn van den Brand, Annelijn Rambach, Roelie Postma, Femke Verbree, Frank Lengers, Christa Benit, Korne Jellema (NL)

#284 - Comparison of the Canadian CT Head Rule and the New Orleans Criteria in patients with minor head injury. cemil kavalci, omer salt, polat durukan, gulsum Kavalci (TR)

#379 - A prospective comparison of the Glasgow-Blatchford and AIMS65 scoring systems for risk stratification in upper gastrointestinal bleeding in the emergency department. Elif YAKA, Serkan Y?lmaz, Nurettin Özgür Do?an, Murat Pekdemir (TR)

#513 - Compliance with the "Infectious Diseases Society of America Guidelines" for emergency management of febrile neutropenia in cancer patients. Latif Erdem Akal?n, Elif Yaka, SERKAN YILMAZ, Nurettin Özgür Do?an, Nazire Avcu, Murat Pekdemir (TR)

#523 - Does an acute pain management protocol improve pain management in acute musculoskeletal pain patients? Jorien G. J. Pierik, Maarten J IJzerman, Sivera A Berben, Menno I Gaakeer, Arie B van Vugt, Fred L van Eenennaam, Carine J. M. Doggen (NL)

#537 - Children and elderly are at increased risk of undertriage by the Manchester Triage System. Joany Zachariasse, Nienke Seiger, Pleunie Rood, Peter Patka, Frank Smit, Gert Roukema, Henriëtte Moll (NL)

#572 - Adherence to guidelines for the initial evaluation of syncope in the emergency department with a focus on orthostatic blood pressure measurements. Micah Heldeweg, Pedro Freire Jorge, Mark Harms, Jack Ligtenberg, Jan Ter Maaten (NL)

#709 - Can a single high-sensitivity cardiac Troponin I (hs-cTnI) level taken at a patients initial presentation be used to rule out Acute Coronary Syndrome (ACS)? Shoaib Ahmad, Matthew Gouldstone, Teresa Lee, Andrew Morgan, Katherine Willmer (UK)

#741 - An audit of patients presenting with "chest pain" to the Emergency Department (ED) following implementation of high-sensitivity cardiac Troponin I testing (hs-cTnI), and a chest pain Accelerated Diagnostic Pathway (ADP). Shoaib Ahmad, Tamzin Burrows, Matthew Gouldstone, Edward Dunn, Fiona Shelley, Katherine Willmer (UK)

#1085 - Variation and Predictors of Admission after Emergency Department Visits for Diverticulitis among U.S. Hospitals: 2006-2010. Margaret Greenwood-Ericksen, Joaquim Havens, Jiemin Ma, Joel Weissman, Jeremiah Schuur (US)

TRACK G G12 - FREE PAPERS DISASTER MEDICINE - LIGHTNING Westerliefde

Moderators: Francesco DELLA CORTE (ITALY), Bas KOLEN (THE NETHERLANDS)

#96 - From emergency physician to professional humanitarian: A literature review to identify competencies in disaster relief and emergency humanitarian assistance. Blair Graham, Amy Hughes, Darren Walter (UK)

#135 - Medical evacuation center in the plural, a singular choice. Jean-Philippe Desclefs, Stéphanie Polini, Sandra Gengembre, Roger Kadji, François-Xavier Laborne, David Sapir, Bruno Garrique, Nicolas Briole (FR)

#291 - A new medical fitting of the transport aircraft CASA for mass medical evacuation during disasters or armed conflicts. An 8 months evaluation during the war in Mali in 2013. Laura Bareau, Emmanuel Hornez, George Richa, Christian Bay, Marie Dominique Colas, Jean-Louis Daban (FR)

#402 - High and prolonged demand for ambulance service, particularly in low-mortality areas, until seven weeks after the Great East Japan Earthquake. Takahisa Kawano, Hiroshi Morita, Osamu Yamamura, Tetsuya Kimura (JP)

#478 - The brain tissue redox system during crush syndrome. Natalia Pavliashvili, Natia Gamkrelidze, Vakhtang Klpiani (GE)

#539 - Hospital Disaster Preparedness in Italy: A nationwide study. Pier Luigi Ingrassia, Marco Mangini, Massimo Azzaretto, Francesco Della Corte, Ahmadreza Djalali (IT)

#541 - Integrated Strategy for CBRN Threat Identification and Emergency Response-TIER: A EU-founded project. Ahmadreza Djalali, Pier Luigi Ingrassia, Francesco Della Corte (IT)

#671 - Disaster Medicine education in senior Dutch medical students: a real disaster? luc mortelmans, Stef Bouman, Menno GAAKEER, Greet Dieltiens, kurt anseeuw, marc sabbe (BE)

#723 - Vascular access without and with chemical biological radiological nuclear suit.Nathalie Gaubert, Stéphane Dubourdieu, Francis Beguec, M Le Guen, Benoit Frattini, Hugues Lefort, Juile Saulnier, Daniel Jost, Laurent Domanski, Jean-Pierre Tourtier (Fr)

#724 - Control of the upper airway without and with chemical biological radiological nuclear suit. Nathalie Gaubert, Stéphane Dubourdieu, Francis Beguec, M Le Guen, Benoit Frattini, Juile Saulnier, Daniel Jost, Laurent Domanski, Jean-Pierre Tourtier (Fr)

#782 - CBRN preparedness in Dutch ambulance teams, effect of training. Luc Mortelmans, Dirk De Vries, Greet Dieltiens, Kurt Anseeuw, Marc Sabbe (BE)

#784 - Are Belgian, military trained medical officers better prepared for CBRN incidents than civilian emergency physicians? Luc Mortelmans, Jent Lievers, Marc Sabbe, Greet Dieltiens, Kurt Anseeuw (BE)

#786 - CBRN preparedness in Italian emergency department personnel in the Lazio region. luc mortelmans, Alessandra Revello, steve photiou, Greet Dieltiens, kurt anseeuw, marc sabbe (BE) #788 - Fight or flight: will hospital personnel go to work when disaster strikes?

luc mortelmans, pieter van turnhout, gert van springel, Francis Somville, harald de cauwer, Greet Dieltiens, kurt anseeuw, marc sabbe (BE)

#1054 - The use of Twitter in the acute response phase of two natural disasters in Italy: a comparison of Abruzzo's (2009) and Emilia Romagna's (2012) earthquakes. Pier Luigi Ingrassia, Katuscia Vettoretto, Ester Boniolo, Luca Carenzo, Jeffrey Franc, Luca Ragazzoni, Francesco Della Corte (IT) #1059 - Triage decreases the mortality in a simulated road traffic MCI scenario. Michel Debacker, Christophe Ullrich, Filip Van Utterbeeck, Emilie Dejardin, Erwin Dhondt, Ives Hubloue (BE) #1103 - Disaster medical response to Tacloban, Philippines — An epidemiological profile of 3380 patients treated aftermath of Typhoon Haiyan. Srihari Cattamanchi, Hazem H. Alhazmi, Khaldoon Alkhaldi, Asaad Alsufyani, Ashley L. Greiner, Tyler Howrigan, Selwyn Mahon, Michael Rubin, Gregory Ciottone (US)

17:00

TRACK A A13 - STATE OF THE ART PRE-HOSPITAL MEDICINE Zuiveringshal West

Moderators: Diana CIMPOESU (ROMANIA), Jana SEBLOVA (CZECH REPUBLIC)

Public and Prehospital interface: between communication, ethics and law.Jana SEBLOVA (CZECH REPUBLIC)

Dispatch systems in Europe - time and efficiacy. Diana CIMPOESU (ROMANIA) **Prehospital patient safety.** Stephen SOLLID (NORWAY)

TRACKE B13 - THE NETHERLANDS INVITES AQUATIC EMERGENCIES Transformatorhuis

Moderators: Koen MONSIEURS (BELGIUM), Jasper REBEL (THE NETHERLANDS)

Pathophysiology of drowning and the consequences for optimal resuscitation. Joost BIERENS (THE NETHERLANDS)

Drowning: victims and rescuers. Jeroen SEESINK (THE NETHERLANDS)

The impact of large scale floodings on emergency medicine and evacuation strategies.
Bas KOLEN (THE NETHERLANDS)

TRACK C C13 - CLINICAL QUESTIONS ELDERLY IN THE ED

Openbare Verlichting

Moderators: Jay BANERJEE (UK), Christian NICKEL (SWITZERLAND)

Profiles of older patients in the emergency department. Jay BANERJEE (UK)
Screening, detection and management of delirium in the ED. Christian NICKEL (SWITZERLAND)
Trauma in the older patient: epidemiology and management. Richard WOLFE (USA)

TRACKO D13 - ADMINISTRATIVE TRACK COST-EFFECTIVENESS IN THE ED MCTheatre

Moderators: Judith BOSMANS (THE NETHERLANDS), Christoph RASCHE (GERMANY)

Cost-effectiveness in the ED: example temperature management after cardiac arrest.Wilhelm BEHRINGER (AUSTRIA)

General practitioners in the ED: Cost effective? Judith BOSMANS (THE NETHERLANDS)

From cost effectiveness to creation of shared value: how EDs can contribute to clinic performance by means of workflow- and network-capabilities. Christoph RASCHE (GERMANY)

TRACKE E13 - RESEARCH EXCELLENCE IN EM: GLOBAL CONNECTIONS

Machinegebouw

Moderators: Raed ARAFAT (ROMANIA), Ulkumen RODOPLU (TURKEY)

Women and leadership in Emergency Medicine. Judith TINTINALLI (USA)

Visualising the future of data management. Michael SPECHT (GERMANY)

How many national societes does Turkey need, and how does this impact EM?

Ulkumen RODOPLU (TURKEY)

What is the future of Emergency Medicine education in India? Tamorish KOLE (INDIA) What can pre-hospital emergency medicine do for EuSEM? Raed ARAFAT (ROMANIA) Humanitarian crises and the Emergency Physician. Stephanie KAYDEN (USA)

TRACK F F13 - FREE PAPERS CARDIOVASCULAR EMERGENCIES 1 Ketelhuis

Moderators: Martin MOECKEL (GERMANY), Özcan SIR (THE NETHERLANDS)

#64 - Ecg quality and documentation audit: in an irish district general hospital. Brendan Crosbie, Claire Keaveney, Richard Lynch (IE)

#329 - The diagnostic value of clinical symptoms in women and men presenting with chest pain at the emergency department, a prospective cohort study. Manon van der Meer, Barbra Backus, Yolanda van der Graaf, Maarten J Cramer, Yolande Appelman, Pieter A Doevendans, A Jacob Six, Hendrik M Nathoe (NL)

#385 - Continuous Noninvasive Orthostatic Blood Pressure Measurements with syncope patients at the Emergency Department. Mark Harms, Veera van Wijnen (NL)

#401 - How efficient are emergency physicians at stratifying risk when ordering stress tests from the emergency department (ed)? Lisa Moreno-Walton, Nicholas Otts, Benjamin Lee (US) #435 - Assessment of reversal prothrombic complex concentrate (PCC) with vitamin K for patients admitted in emergency department for severe bleeding under vitamin K agonist. Marine PILOT, Farès MOUSTAFA, Nicolas DUBLANCHET, Jennifer SAINT-DENIS, Jeannot SCHMIDT (FR)

#437 - Retrospective and descriptive study about 73 consecutive patients treated by new oral anticoagulants and admitted to an emergency room. Guilhem MILHAUD, Farès MOUSTAFA, Nicolas DUBLANCHET, Loic DOPEUX, Jeannot SCHMIDT (FR)

#519 - The multiplication of the offer in antiplatelet agents increased the number of patients with a ST-segment elevation myocardial infarction receiving a Dual Antiplatelet Therapy. Julian Moro, Alain Courtiol, Hugues Lefort, Gilles Lenoir, Sophie Bataille, Emmanuelle Chevallier-Portalez, Gaëlle Le Bail, Jean-Yves Letarnec, Mireille Mapouata, Jean-Michel Juliard, Frédéric Lapostolle (FR)

#526 - ST-segment elevation myocardial infarction (STEMI) in patients under 40 years of age. Jean-Michel Juliard, Jennifer Culoma, Hugues Lefort, Sophie Bataille, Séverine Cahun-Giraud, Xavier Mouranche, François Dupas, Lionel Lamhaut, Emmanuelle Chevallier-Portalez, Frédéric Lapostolle, Yves Lambert (FR)

#1043 - Variation and Predictors of Admission after Emergency Department Visits for Atrial Fibrillation and Atrial Flutter among U.S. Hospitals: 2006-2010. Michelle Lin, Jiemin Ma, Kenneth Bernard, Christopher Baugh, Joel Weissman, Jeremiah Schuur (US)

TRACKG G13 - FREE PAPERS CRITICAL CARE / CPR & RESUSCITATION Westerliefde

Moderators: Juliusz JAKUBASZKO (POLAND), Andy LOCKEY (UK)

#57 - Availability of cerebral oxygen saturation to predict the futility of resuscitation for out-of-hospital cardiopulmonary arrest patients. Tatsuma Fukuda, Naoko Ohashi, Masahiro Nishida, Masataka Gunshin, Kent Doi, Takehiro Matsubara, Yoichi Kitsuta, Susumu Nakajima, Naoki Yahagi (JP)

#120 - Effect of continuous oxygen insufflation during continuous mechanical external cardiopulmonary resuscitation on volume injected in the stomach in a cadaveric model. Nicolas Segal, Djamila Rerbal, Eric Voiglio, Daniel Jost, Pierre-Yves Dubien, Vincent Lanoe, Marion Dhers, Jean-Pierre Tourtier, Patrick Plaisance, Pierre-Yves Gueugniaud (FR)

#138 - Reducing mortality after out-of-hospital cardiac arrest : is this possible? Thierry Schissler, Bart Lesaffre (BE)

#318 - Continuous positive airway pressure ventilation with bag-valve-mask in the out-of-hospital cardiac arrest management. Vincent LANOË, Romain MOREAU, Pascal DESNOUES, Daniel JOST, Nicolas SEGAL, Sophie MOLE, Djamila RERBAL, Jean-Pierre TOURTIER, Laurent DOMANSKI (FR)

#471 - Inaccurate treatment decisions of Automated External Defibrillators: incidence, cause and impact on outcome. Simon Calle, Paul Calle, Nicolas Mpotos, Koenraad Monsieurs (BE)

#652 - Cerebral saturation in the pre-hospital cardiac arrest patients, difference between survivors and non-survivors. Cornelia Genbrugge, Jo Dens, Ingrid Meex, frank Jans, Willem Boer, Cathy de deyne (BE)

#714 - Prognostic factors in patients hospitalised with diabetic ketoacidosis. Sukriti Kumar, Manish Gutch (IN)

#761 - The comparison of MEWS and SOFA scoring systems in evaluation of patients at critical care units. Mehmet Ergin, Mustafa Gülpembe, Fatih Emin Visneci, Zerrin Defne Dündar, Abdullah Sadık Girisgin, Sedat Koçak, Mehmet Gül, Basar Cander (TR)

#1050 - Evaluation of Developed Complications Following Cardiopulmonary Resuscitation in Emergency Department. Handan Çiftçi, Hayri Ramadan, Yasemin Yılmaz Aydın, Aylin Erkek, Sevilay Vural, Figen Coşkun (TR)

#1119 - A simplified lung scoring system to assess lung injury severity in patients with acute respiratory distress syndrome admitted in an intensive care unit. Carolina Matida Gontijo Coutinho, Thiago Martins Santos, Marcelo Schweller, Marco Antonio Carvalho Filho (BR)

// OPENING CEREMONY 18:45 (Zuiveringshal West room)

Welcome and Introduction.

Looking back on 20 years of EuSEM. Herman DELOOZ (BELGIUM)

Looking forward. Barbara HOGAN (GERMANY)

Dutch public figure address. TBC (THE NETHERLANDS)





Time	Zuiveringshal West	Transformatorhuis	Openbare Verlichting	MC Theatre	Machinegebouw	Ketelhuis	Westerliefde
9:00 (09:00-09:45 KS1 Keynote Session 1						
09:45 (09:45-10:15 KS2 Keynote Session 2						

10:00-10:30

COFFEE BREAK IN EXHIBITION AREA (GASHOUDER)



12:15-13:45 LUNCH BREAK



15:30-16:00

COFFEE BREAK IN EXHIBITION AREA (GASHOUDER)



// MONDAY, 29 SEPTEMBER 2014

09:00 KS1 - KEYNOTE SESSION 1 Zuiveringshal West

Going beyond one-size-fits-all ACLS to patient-centered resuscitation. Lance BECKER (USA)

09:45 KS2 - KEYNOTE SESSION 2 Zuiveringshal West

When do we know that emergency care is quality care? Peter CAMERON (AUSTRALIA)

10:00-10:30 COFFEE BREAK IN EXHIBITION AREA (GASHOUDER)

10:45

TRACKA A21 - STATE OF THE ART CARDIOVASCULAR EMERGENCIES

Zuiveringshal West

Moderators: Rick BODY (UK), Stephen SMITH (USA)

HOTTOPIC: Ruling out Acute Myocardial Infarction within two hours. Christian MUELLER (Switzerland) Can we safely rule out acute coronary syndromes immediately upon arrival in the Emergency Department? Rick BODY (UK)

Copeptin for the early rule out of acute myocardial infarction. Martin MOECKEL (GERMANY) The role of CT coronary angiography in the Emergency Department. David BROWN (USA)

TRACK B B21 - THE NETHERLANDS INVITES CONCENTRATION IN EMERGENCY

CARE Transformatorhuis

Moderator: Crispijn VAN DEN BRAND (THE NETHERLANDS)

Emergency Care: Next Level! Frank BOSCH (THE NETHERLANDS)

How to create optimal value of emergency care for patients and society as a whole? David IKKERSHEIM (THE NETHERLANDS)

The Quality of Emergency Care; Broadening the Perspective.

Teun JERAK-ZUIDERENT (THE NETHERLANDS)

TRACK C C21 - CLINICAL QUESTIONS DISASTER MEDICINE Openbare Verlichting

Moderators: Benoit VIVIEN (FRANCE), Alessandra REVELLO (ITALY)

Reverse Triage. Mick MOLLOY (IRELAND)

Achilles' heel: Pre-hospital organization and care in a metropolitan area during mass casualty events. Benoit VIVIEN (FRANCE)

Preparedness of ED for CBRNE events. Luc MORTELMANS (BELGIUM)

TRACK D D21 - ADMINISTRATIVE TRACK PATIENT SAFETY /

RISK MANAGEMENT MCTheatre

Moderators: Ruth BROWN (London, UK), Barbara HOGAN (GERMANY)

How it all goes wrong - common examples of risk and negligence in EM. John HEYWORTH (UK) Risk stratification of acute patients — how to find the sick ones. Mikkel BRABRAND (DENMARK) Cognitive biases in Emergency Medicine. Christian HOHENSTEIN (GERMANY)

TRACK E E21 - RESEARCH ELDERLY IN THE ED Machinegebouw

Moderators: Abdelouahab BELLOU (FRANCE), Simon CONROY (UK)

Prehospital, acute care delivery system to optimize outcomes for older patients with emergency conditions. Alexandre JELEFF (FRANCE)

Pathophysiology of severe sepsis in the elderly: clinical impact and therapeutic considerations. Abdelouahab BELLOU (FRANCE)

Predictive value of initial triage vital signs for critically ill older adults.

Christian NICKEL (SWITZERLAND)

TRACK F F21 - FREE PAPERS EDUCATION AND TRAINING Ketelhuis

Moderators: Luca CARENZO (ITALY), Cornelia HARTEL (UK)

#59 - Comparative Evaluation of Evidence-based Journal Clubs and Conventional Journal Clubs in Teaching Critical Appraisal Skill to Emergency Medicine Residents. Mostafa Alavi-Moghaddam (IR)

#348 - Using gaming theory to motivate doctors in training. Colin Dibble, Nicholas Gili, Daniel Horner (AU)

#397 - Survey investigation of the attitudes and knowledge of Emergency Department (ED) personnel and patients regarding racial and ethnic healthcare disparities. Lisa Moreno-Walton, Benjamin Lee, Linus Igbokwe (US)

#414 - Improvement areas in Pediatric Emergency training detected by high-fidelity simulation.

Borja Gomez, Javier Benito, Beatriz Azkúnaga, María González, Yolanda Ballestero, Santiago Mintegi (ES)

#590 - Do learners use on scene what they learnt in simulation? Benoit Frattini, Francis Beguec, Stéphane

Dubourdieu, Marilyn Franchin, Sandrine Bacquaert, Olga Maurin, Jean Pierre Tourtier, Laurent Domanski (FR)

#670 - Analysis, comparison and management of assaults to health care professionals in

8 different Emergency Departments of Piedmont Region. Juigi DESIMONE (IT)

#890 - Assessing the assessment: disadvantages of checklists in emergency care skills assessment. Frank Baarveld, Karen Stegers-Jager, Jeroen van Merrienboer, Geoff Norman, Frans Rutten, Jan van Saase, Stephanie Schuit, M.E.W. Dankbaar (NL)

#921 - Residents' experiences of abuse and harassment in emergency departments. Akram Zolfaghari Sadrabad, Hossein Alimohammadi, Farahnaz Bidarizerehpoosh, Hamidreza Hatamabadi, Reza Farahmand Rad, Hamid Kariman (IR)

#1138 - Social Media and Medical Education: A European-wide pilot survey. Luca Carenzo, Angelo D'Ambrosio, Pieter Jan Van Asbroeck, Riccardo Leto, EuSEM EuSEM Young Emergency Medicine Doctors Section (IT)

#1179 - Scientific research in emergency medicine in relation to the professional development of Emergency Physicians in the Netherlands. C.J.H. Veldhuyzen, M.I. Gaakeer, C.L. van den Brand, K. Caminada, E. Zwets (NL)

TRACK G G21 - FREE PAPERS GERIATRICS, ORTHOPEDICS,

ENDOCRINE - LIGHTNING Westerliefde

Moderators: Suzanne PEETERS (THE NETHERLANDS), Sandra SCHNEIDER (USA)

#109 - Is platelet transfusion effective in patients taking anti-platelet agents who suffer an intracranial hemorrhage? Beng Leong Lim, Kuan Peng David Teng (SG)

#113 - Increased risk of ischemic stroke in patients with mild traumatic brain injury: a nationwide cohort study. Yung-Cheng Su (TW)

#253 - Non-convulsive Seizure And Non-convulsive Status Epilepticus In Emergency Department Patients With Altered Mental Status. Shahriar Zehtabchi, Richard Sinert, Ahmet Omurtag, Andre Fenton, Samah Abdel Baki (US)

#392 - Correlation of total serum magnesium level with clinical outcomes in stroke patients. Ali Arhami Dolatabadi, Afshin Amini, Ali Memari, Hamid Kariman, Hamidreza Hatamabadi, Reza Farahmandrad, Farhad Assarzadegan, Akram Zolfaghari Sadrabad, Ali Dalirrooyfard (IR)

#654 - Retrospective evaluation of management of 101 consecutive patients affected by ischemic stroke. Geraldine Giroud, Farès Moustafa, Nicolas Dublanchet, Daniel Pic, Anna Ferrier, Jeannot Schmidt (FR)

#659 - The relationship between NT-proBNP levels and QT changes in acute ischemic stroke. Ayca Acikalin, Salim Satar, Onur Akpinar, Caglar Emre Cagliyan, Mustafa Sahan, Ferhat Icme, Muge Gulen, Mehmet Yildiz (TR)

#736 - Stroke Mimics; A Challenge For The Emergency Physician. Valle Joaquin, Snow David, Lopera Elisa, Lopez Almudena (UK)

#753 - Gender Influence On I.V. Thrombolysis For Acute Ischemic Stroke. Anne Falcou, Manuela De Michele, Svetlana Lorenzano, Niaz Ahmed, Nils Wahlgren, Danilo Toni (IT)

#803 - Acute Stroke Door-to-Needle Time in the Emergency Department. Massimo Zannoni, Alberto Rigatelli, Manuel Cappellari, Paolo Bovi, Giorgio Ricci (IT)

#932 - Cerebral venous thrombosis in emergency department: a retrospective single center study of 40 cases. Lucie Purgertova, Mihaela Mihalcea - Danciu, Claude Geronimus, Claire Kam, Hakim Slimani, Pascal Bilbault (FR)

#1076 - Availibilty of glial fibrillary acidic protein in differentiation of stroke. Ibrahim Kayitmazbatir, Ba?Ar Cander, Zerrin Defne Dundar (TR)

#1079 - Stroke differentiation by heparin binding protein and troponin? Ba?Ar Cander, Zerrin Defne Dundar, Ibrahim Kayitmazbatir (TR)

#1098 - Intracranial hemorrhage in emergency department: one year experience. Domingo Ribas, Jesús Galvez, Laura Torrente, Francesc Xavier Aviles, Albert Moreno, Carme Boqué (ES)

#1129 - Cerebral venous thrombosis: diagnostic trap in emergency medicine. An 8-year retrospective study. Paul Gayol, David Loricourt, Eric Bayle, Fadi Khalil, Manana Potocnik, Ruxandra Cojocaru, Syamak Agababai, Remy Beaujeux, Christian Marescaux, Pascal Bilbault (FR)

12:15-13:45 LUNCH BREAK

14:00

TRACK A A22 - STATE OF THE ART DISASTER MEDICINE Zuiveringshal West

Moderators: Raed ARAFAT (ROMANIA), Pinchas HALPERN (ISRAEL)

ED overcrowding. Alessandra REVELLO (ITALY)

When a bomb goes off: Management of explosive injury-related MCI. Pinchas HALPERN (ISRAEL)

Management of Major Incidents in Megacities. Jean-Pierre TOURTIER (FRANCE)

TRACK B B22 - THE NETHERLANDS INVITES OPTIMAL CARE FOR SELF REFERRED PATIENTS Transformatorhuis

Moderator: Crispijn VAN DEN BRAND (THE NETHERLANDS)

Myths and facts about ED visits in the Netherlands. Menno GAAKEER (THE NETHERLANDS) ED Patient Casemix, Lies, Damned Lies and Statistics. Clifford MANN (UK) A Bridge Too Far in Basic Emergency Care. Peter DE GROOF (THE NETHERLANDS)

TRACKC C22 - CLINICAL QUESTIONS EUSEM MEETS: EUROPEAN SOCIETY

OF CARDIOLOGY Openbare Verlichting

Moderators: Abdelouahab BELLOU (FRANCE), Christian MUELLER (SWITZERLAND)

Management of Acute Heart Failure in the ED. Christian MUELLER (SWITZERLAND)
Management of Atrial Fibrillation in the ED. Bullent CORENEC (TURKEY)
Management of Acute Chest Pain in the ED. Abdelouahab BELLOU (FRANCE)

TRACK D D22 - ADMINISTRATIVE TRACK SIMULATION & EXPERIENTIAL

LEARNING MCTheatre

Moderators: Natalie MAY (UK), Denis ORIOT (FRANCE)

No evaluation means no simulation. Denis ORIOT (FRANCE)

Guerilla Sim. Simon CARLEY (UK)

An innovative approach to learning from cases: Steve Smith's ECG blog. Steve SMITH (USA)

28 Sept - 1 Oct 2014





TRACKE E22 - RESEARCH EDUCATION AND TRAINING IN EM Machinegebouw

Moderators: Darren KILROY (UK), Suzanne MASON (UK)

EDIT Study: Evaluation of doctors in training. Suzanne MASON (UK) **Effective models of clinical supervision.** Darren KILROY (UK) **Mapping the EM specialty across Europe.** Lisa KURLAND (SWEDEN)

TRACK F F22 - FREE PAPERS MANAGEMENT AND ED ORGANISATION 1

Ketelhuis

Moderators: Cinzia BARLETTA (ITALY), Sandra VERELST (BELGIUM)

#287 - Improving patient flow in the emergency department: an observational quality improvement study. Liza Walet, Brenda Groen, Loes Janssen, Heinrich Janzing, Nathalie Peters, Joost Swaanenburg (NL)

#336 - Analysis of appropriateness of admissions and non admissions of patients visiting the emergency department (ed) for a medical complaint. Aurore Mahe, David Veillard, Emma Bajeux, Jacques Bouget, Jérémie Bonenfant, Philippe Seguin, Abdelouahab Bellou (US)

#368 - Survey of health professionals working in Emergency Department on sexual violence. Maria Pia Ruggieri, Alessandra Revello, Francesca De Marco, Donatella Livoli, Francesco Rocco Pugliese (IT)

#375 - Outcomes of emergency department overcrowding: a systematic review. Ines Weggelaar (NL)

#443 - Power in predicting hospital admissions: Sepsis Fast Track Triage versus Manchester Triage System. Micaela Monteiro, Ana Corredoura, Maria Carmo, Maria Bravo (PT)

#449 - Impact of the implementation of a Mobile Geriatric Team in a Emergency Department for the management of the elderly. Frederic Cocu, Stephanie Legros, Marion Guerrier Coutadeur, Yann Voisin, Eric Revue, Anne Faudon Gibelin (FR)

#480 - Decreasing the Length of Stay in the Emergency Department to 4 hours target: it's possible! Stephanie Legros, Frederic Cocu, Marion Guerrier Coutadeur, Eric Revue (FR)

#559 - Does a combined front office policy lead to a more appropriate ed population? Marion de Rooi, Sjoerd Bakker, Danielle de Vries, Martin Heetveld (NL)

#674 - Lean ED: emergency department service improvement in challenging times. Kevin Enright, Jane Galloway, Tom McCarthy, Gerrie Adler, Culadeeban Ratneswaran (UK)

#531 - Fast track medical treatment of elderly patients (?75 years) may be related to lower mortality. Camilla Strøm, Lars S. Rasmussen, Søren Wistisen Rasmussen, Thomas Andersen Schmidt (DK)

TRACK G G22 - FREE PAPERS PRE-HOSPITAL EM - LIGHTNING Westerliefde

Moderators: Katarina BOHM (SWEDEN), Stephen SOLLID (NORWAY)

#36 - Dispatcher recognition of acute stroke using a "key-word" system. Fabrice Dami, Alexandre Emery (CH)

#86 - The French pre-hospital trauma triage criteria. Is "pre-hospital resuscitation" criterion of extra value? Emmanuel HORNEZ, Guillaume Boddaert, Aurélie Mayet, Olga Maurin, Federico Gonzalez, Jean Louis Daban (FR)

#97 - Pre-hospital blood transfusion: a demonstration of requirement. John Ferris, Alistair Watts, Adam Chesters (UK)

#154 - Using EMS telephone triage data to assess the amount of ambulance resources saved through telephone triage. Tracey Barron, Conrad Fivaz, Jerry Overton (UK)

#156 - Ability Of a Diabetic Problems Protocol to Predict Patient Severity Indicators Determined by On-Scene EMS Crews. Jeff Clawson, Greg Scott, Isabel Gardett, Brett Patterson, Tracey Barron, Chris Olola (UK)

#374 - Ultrasound pre-hospital use for the diagnosis of selective intubation: a feasibility study. Olga Maurin, Marilyn Franchin, Guillaume Burlaton, Noémie Galinou, Romain Jouffroy, Olivier Bon, Daniel Jost, Jean-Pierre TourtieR (FR)

#381 - An observational prospective study about the factors that influence direct admissions in stroke unit of the suspect patients of stroke. Stéphane Dubourdieu, Daniel Jost, Laure Alhanati, Francis Beguec, Sophie Mole, Vincent Lanoë, Chritian Le Ngoc Hue, Laurent Domanski, Jean-Pierre Tourtier (FR)

#406 - Comparison between Emergency Medical Dispatchers and ambulance personnel assessment of patients severity and condition. Veronica Lindström, Tomas Nilsson, Katarina Bohm, Anders Eriksson (SE)

#515 - Patients presenting a 2 hours early persistent ST-segment elevation myocardial infarction (STEMI): Can age and localization of myocardial infarcts change the reperfusion time? Hugues Lefort, Yann-Laurent Violin, Emmanuelle Aaron, Xavier Mouranche, François Laborne, François Dupas, Thévy Boche, Laurent Rebillard, Emmanuelle Chevallier-Portalez, Séverine Cahun-Giraud, Sophie Bataille (FR)

 $\#524-Mathematics\ meets\ Medicine.\ Prediction\ Patterns\ for\ pre-hospital\ emergencies.$

Marius Smarandoiu, Ana Maria Acu, Alin Canciu, Denisa Falamas, Monica Sipos, Daniela Taran (RO) #528 - Out-of-hospital reperfusion strategy for patients presenting an early 2 h ST segment elevation myocardial infarction (STEMI). Yves Lambert, Catherine Rivet, Hugues Lefort, Laurent Rebillard, Xavier Mouranche, François Laborne, Jean-Yves Letarnec, François Dupas, Sophie Bataille, Jean-Michel Juliard, Frédéric Lapostolle (FR)

#567 - Can we Reliably Suspect Pelvic injuries Based on Mechanism. M Azam Majeed, Graeme Paterson, Asif Naveed, Jitender Monga, Vibhore Gupta, Umesh Salanke (UK)

#631 - A Multidimensional Approach to Effectively Enhance Dispatcher Assisted Cardiopulmonary Resuscitation. Hao-Yang Lin, Kah-Meng Chong, Ming-Tai Jeng, Ming-Ju Hsieh, Jiun-Wei Chen, Tsung-Chien Lu, Matthew Huei-Ming Ma, Patrick Chow-In Ko (TW)

#924 - Analysis of a functioning indicator of the Mobile Intensive Care Unit: false alarm. Houda Belhaouane, Salim Hamdani, Mylène Ben Hamida, Dorsaf Bellasfar, Mounir Daghfous (TN) #950 - Development of a national research agenda for ambulance emergency medical services in the Netherlands, an online Delphi study. Sivera Berben, Irene Glind van de, Pierre Grunsven van, Henk Poppen, Ina Bolt, Wim Wolde ten, Margreet Hoogeveen, Lilian Vloet (NL)

#995 - European guidelines: visual patterns overlapping at national scale. Marius Smarandoiu, Alin Canciu, Denisa Falamas (RO)

#1000 - Barriers, facilitators, disparities and consequences for people from minority ethnic groups accessing prehospital care: systematic review and narrative synthesis. Viet-Hai Phung, Karen Windle, Zahid Asghar, Marishona Ortega, Nadya Essam, Mukesh Barot, Joe Kai, Mark Johnson, Aloysius Niroshan Siriwardena (UK)

#1001 - Dispatching units: with or without an emergency specialist? Denisa Falamas, Harambas Diana, Smarandoiu Marius, Slavu Paul, Daniela Taran (RO)

#1037 - How should we measure ambulance service quality and performance? Joanne Coster, Andy Irving, Janette Turner, Niro Siriwardena, Richard Wilson (UK)

#1092 - Profile of a traumatized patient: recognizable patterns. Alin Canciu, Marius Smarandoiu, Oana Bodea, Denisa Falamas, Alexandru Nicula, Sorina Podariu (RO)

#1118 - Emergency call and the time for contact medical dispatch in North-East Romania. Diana Cimpoesu, Paul Nedelea (RO)

#1172 - Developing an universal benchmark tool and common performance reporting standards for European emergency medical dispatch (EMD) centres. Olivier Hoogmartens, Janette Turner, Alexandra Ziemann, Krafft Thomas, Luis Garcia-Castrillo Riesgo, Freddy Lippert (NL)

#1178 - Pre-hospital critical ultrasound: utility, indications and limitations. Mirko Zanatta, Vito Cianci, Piero Benato, Sigilfredo De Battisti (IT)

15:30-16:00 COFFEE BREAK IN EXHIBITION AREA (GASHOUDER)

16:15

TRACK A A23 - STATE OF THE ART HEAD AND NECK TRAUMA

Zuiveringshal West

Moderators: Marc SABBE (BELGIUM), Frank VERSCHUREN (BELGIUM)

Building a better cervical collar: challenges and solutions. Jonathan BENGER (UK) **Severe traumatic brain injury.** Fiona LECKY (UK)

The effect of antiplatelet therapy on head injury. Andrea FABBRI (ITALY)

TRACK B B23 - THE NETHERLANDS INVITES EDUCATION IN EM

Transformatorhuis

Moderators: Francis MENCL (USA), Thomas PLAPPERT (GERMANY)

Teaching: Becoming an Effective Emergency Medicine Teacher. Mike BURG (USA)
Teaching Lessons. Peter CAMERON (AUSTRALIA)
The Art of Teaching. George GOLDMAN (USA)

1/26

TRACK C C23 - CLINICAL QUESTIONS EUSEM MEETS: EUROPEAN

RESUSCITATION COUNCIL Openbare Verlichting

Moderators: Andy LOCKEY (UK), Koen MONSIEURS (BELGIUM)

Dispatchers - the true lifesavers. Katarina BOHM (SWEDEN)

Children save lives. Andy LOCKEY (UK) Hypothermia. Koen MONSIEURS (BELGIUM)

TRACKD D23 - ADMINISTRATIVE TRACK ETHICS AND PHILOSOPHY OF EM MCTheatre

Moderators: Helen ASKITOPOULOU (GREECE), Bernard FOEX (UK)

Is the Hippocratic oath relevant to modern medicine? Helen ASKITOPOULOU (GREECE) Benefit, harm, suffering, compassion and the emergency physician. Rick BODY (UK) Delusions of autonomy: decision making in an emergency. Bernard FOEX (UK) A practical ethics framework for emergency physicians. Tim COATS (UK) Panel Discussion.

TRACKE E23 - RESEARCH DISASTER MEDICINE Machinegebouw

Moderators: Abdo KHOURY (FRANCE), Luc MORTELMANS (BELGIUM)

TBC. Benoit VIVIEN (FRANCE)

What education and skills in Disaster Medicine for Emergency Physicians? Raed ARAFAT (ROMANIA)

Transboundary "teamworking" and common guidelines for disasters. Omer SALT (TURKEY)

TRACK F F23 - FREE PAPERS ADMIN AND HEALTHCARE POLICY Ketelhuis

Moderators: Lars Peter BJORNSEN (NORWAY), Thomas BENTER (GERMANY)

#84 - Norway: The challenges associated with establishing the specialty of Emergency Medicine. Gayle Galletta, Kåre Løystakken (NO)

#101 - Reducing patient placement errors in Emergency Department admissions: Right patient/right bed. Niels Rathlev, Roger Wu, Christine Bryson, Lynn Garreffi, Haiping Li, Patricia Samra, Bonnie Geld, Paul Visintainer (US)

#182 - Are bouncebacks and bounceback-admits related to patient care? Brian Walsh, Paul Porter, Kristen Walsh (US)

#202 - Characteristics of Ambulance Diversion in Japan. Bon Ota (JP)

#312 - Is There a Difference in Efficacy in Care Plans Based on Gender? Frederick Fiesseler, Ashley flannery, Renee Riggs, David Salo (US)

#317 - Politics and power in the emergency department: a first sociological international comparative study in emergency medicine. Anne Schoenmakers, Peter Nugus, Rebekka Veugelers (NL) #646 - A Multidisciplinary Approach to Effectively Reduce The Stream of Public EMS Ambulance Abuse. Jiun-Wei Chen, Ming-Tai Jeng, Tsung-Tai Chen, Hui-Chih Wang, Tsung-Chien Lu, Wen-Chu Chiang, Matthew Huei-Ming Ma, Patrick Chow-In Ko (TW)

#667 - First results of a Lean Healthcare Principle Implementation at a Tertiary Hospital Emergency Room in Ribeirão Preto, Brazil. Silvia Fonseca, Paula Luciano, Roberto Chimionato, Larissa Sigaki, Amanda Cohen, Mariana Zanotto, Marcus Antonio Ferez, Maysa Souza, Marcelo Marques, Rodrigo Oliveira (BR)

#722 - Appropriated hospitalization from the Emergency Department in a second level hospital from Spain. Grethzel Prado Paz, Soraya Gonzalez, Francisca Rivera Casares, Nuria Campos, Adriana Chaparro, Ma Angeles Castera, Alejandro Paz Anaya (ES)

#1128 - Impact On Safety Patient Culture Of Reorganization Of Emergency Department Care. Sonia Jimenez, Albert Antolin, Ana Garcia, Elisabeth Uria, Motserrat Suarez, Elisabeth Garcia, Maria Asenjo (ES)

TRACKE G23 - FREE PAPERS PAEDIATRIC EMERGENCIES 1 Westerliefde

Moderators: Alain GERVAIX (SWITZERLAND), Rianne OOSTERBRINK (THE NETHERLANDS)

#721 - Audit on care of the febrile child. Peter Donnelly, Lynne McFetridge (UK)

#768 - Risk assessment of febrile children with potential serious bacterial infections based on real life videos. Evelien Kerkhof, Damian Roland, Esther de Bekker-Grob, Rianne Oostenbrink, Monica Lakhanpaul, Henriette Moll (NL)

#779 - Work-up model for children presenting with headache at the Pediatric Emergency Department. Kelly Mortelmans, Ives Hubloue, Gerlant van Berlaer (BE)

#824 - Febrile young infants with altered urinalysis at low risk for invasive bacterial infection. A Spanish Pediatric Emergency Research Network's (RISeuP-SPERG) study. Roberto Velasco, Helvia Benito, Rebeca Mozun, Juan Enrique Trujillo, Pedro Merino, . Group For The Study Of The Young Febrile Infant Of Riseup-Sperg Network (ES)

#831 - Importance of urine dipstick in evaluation of febrile infants with positive urine culture. A Spanish Pediatric Emergency Research Network's (RISeuP-SPERG) study. Roberto Velasco, Helvia Benito, Rebeca Mozun, Mercedes De La Torre, Borja Gomez, . Group For The Study Of The Young Febrile Infant Of Riseup-Sperg Network, Juan Enrique Trujillo, Pedro Merino (ES)

#839 - Accuracy of urine dipstick to identify febrile infants less than 90 days old with a positive urine culture. A Spanish Pediatric Emergency Research Network's (RISeuP-SPERG) study. Roberto Velasco, Helvia Benito, Rebeca Mozun, Mercedes De La Torre, Borja Gomez, . Group For The Study Of The Young Febrile Infant Of Riseup-Sperg Network, Juan Enrique Trujillo, Pedro Merino (ES)

#864 - Patterns of body involvement in severe paediatric injuries according to mechanism of injury and its context. José Antonio Ruiz-Domínguez, Nieves de Lucas-García, Santos García-García, Juan Vázquez-Estévez, Jorge Parise-Metholo (ES)

#930 - Diagnostic Accuracy of Three Biomarkers in Identifying Serious Bacterial Infections in Children With Fever Without Source. Diana Moldovan, Cristian Boeriu, Despina Baghiu (RO) #936 - Meeting the target: time to treatment for suspected meningitis in neonates presenting to the emergency department. Joanna Stanisz, Rahim Valani (CA)

#1028 - Short-term impact of bronchiolitis severity on the duration of symptoms and recurrence of wheezing. Natalia Paniagua, Olaia Lopez, Ainhoa Ibarrola, June Udaondo, Raquel Rubio, Lorea Martinez, Javier Benito (ES)

// AWARDS CEREMONY 18:00 Zuiveringshal West

Moderators: Colin GRAHAM (HONG KONG), Carine DOGGEN (NETHERLANDS)

Introduction. Barbara HOGAN (GERMANY)

Top Scoring Abstract 1: #1037 - How should we measure ambulance service quality and performance? Joanne COSTER (UK)

Top Scoring Abstract 2: #775 - Adding intranasal ketamine to intravenous morphine sulftate in patients with limb trauma: a double blinded randomized clinical trial.

Arash SAFAIE (IRAN)

Top Scoring Abstract 3: #964 - A randomised, double blind, multi-centre, placebo controlled study to evaluate the efficacy and safety of methoxyflurane (Penthrox™) for the treatment of acute pain in patients presenting to an Emergency Department (ED) with minor trauma. Frank COFFEY (UK)

Sophus Falck Prize: Using EMS telephone triage data to assess the amount of ambulance resources saved through telephone triage. Tracey BARRON (UK)

EuSEM Best Abstract Prize.

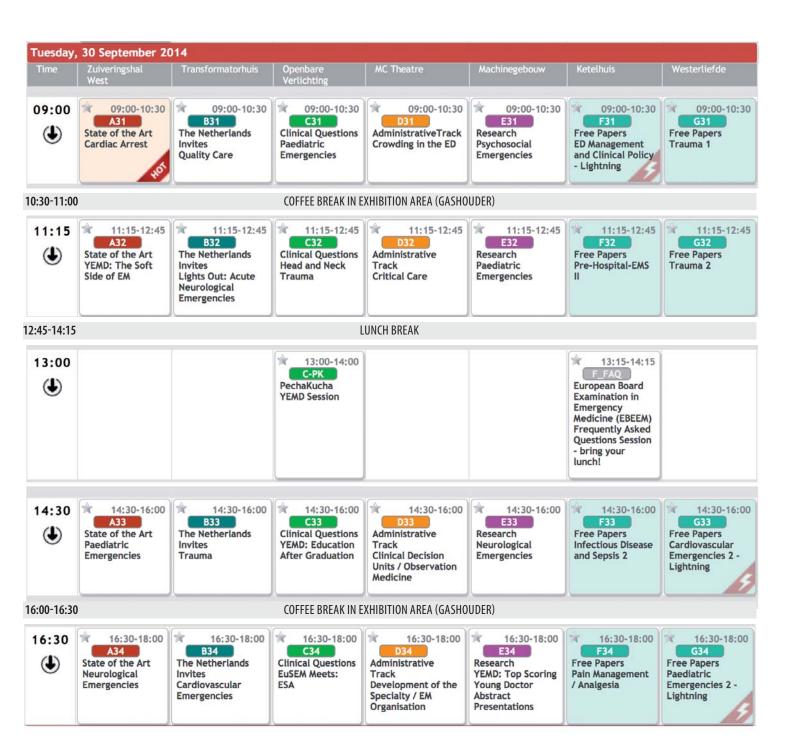
EuSEM Young Scientist Award.

EBEEM graduation + Best Exam awards.

EuSEM Fellowships bestowed.

EMDM Graduation ceremony.





// TUESDAY, 30 SEPTEMBER 2014

09:00

TRACKA A31 - STATE OF THE ART CARDIAC ARREST Zuiveringshal West

Moderators: Martin MOECKEL (GERMANY), Sten RUBERTSSON (SWEDEN)

HOT TOPIC: CPR: How to get the patient back. Sten RUBERTSSON (SWEDEN) **Optimized post-resuscitation care.** Lance BECKER (USA)

Targeted temperature management after cardiac arrest: when and how deep to go.

Wilhelm BEHRINGER (AUSTRIA)

TRACK B B31 - THE NETHERLANDS INVITES QUALITY CARE Transformatorhuis

Moderators: Francesco DELLA CORTE, Barbara HOGAN (GERMANY)

Everyday Leadership. Amal MATTU (USA) Ouality Care. Peter CAMERON (AUSTRALIA)

TRACK C C31 - CLINICAL QUESTIONS PAEDIATRIC EMERGENCIES

Openbare Verlichting

Moderators: Javier BENITO FERNANDEZ (SPAIN), Patrick VAN DE VOORDE (BELGIUM)

Fluid treatment for the ill child: do's and dont's. Patrick VAN DE VOORDE (BELGIUM) Substance abuse in the adolescent: presentation and who needs follow-up? Santiago MINTEGI (SPAIN)

The big five of paediatric emergency care. Henriette MOLL (THE NETHERLANDS)

TRACK D D31 - ADMINISTRATIVE TRACK CROWDING IN THE ED MCTheatre

Moderators: Philip D ANDERSON (USA), Niels RATHLEV (USA)

Emergency Department Crowding in relation to in-hospital adverse medical events. Sandra VERELST (BELGIUM)

Emergency Department Crowding as a Healthcare Systems Issue. Philip D ANDERSON (USA) **Elective Surgical Admissions and Emergency Department Crowding.** Niels RATHLEV (USA)

TRACKE E31 - RESEARCH PSYCHOSOCIAL EMERGENCIES Machinegebouw

Moderators: Cristian BOERIU (ROMANIA), Clifford MANN (UK)

Improvements for screening child abuse at the emergency department.

Henriette MOLL (THE NETHERLANDS)

Older person mental health. Clifford MANN (UK)

Deliberate self harm. Katarina BILEN (SWEDEN)

Paediatric psychiatric emergencies in Belgium. Marc SABBE (BELGIUM)

TRACKE F31 - FREE PAPERS ED MANAGEMENT AND CLINICAL POLICY -

LIGHTNING Ketelhuis

Moderators: Raed ARAFAT (ROMANIA), Dan BRUN PETERSEN (DENMARK)

#128 - Neurological Observation in Head Injury at the Royal Cornwall Hospital: Can We Do Better? Jeremy Hunter, Neil Roberts, Ella Daniels, Benedict Broadbent, Hannah Lewis, Sophie Marsh, Mark Jadav (UK)

#592 - Length of Stay in the Emergency Department is significantly associated with an Increase of In-Hospital Mortality. Jérémie Bonenfant, Audrey Lavenue, Marc Cuggia, Aurore Mahe, Jacques Bouqet, Gilles Edan, Philippe Sequin, Abdelouahab Bellou (FR)

#619 - Evolution of research production of Emergency Medicine in European Union Countries From 1995 to 2012. Khaldoon Alkhaldi, Abdelouahab Bellou (FR)

#639 - Reproducibility of paediatric triage protocols: the experience of "ospedali riuniti di Pinerolo" emergency department. Alessandra Ghione, Elena Mana, Silvia Tedeschi, Marina Civita, Emanuela Laurita, Gian Alfonso Cibinel (IT)

#675 - Predictors of long length of stay in a Swedish emergency department. Therese Djarv, Tobias Perdahl, Per Svensson, Sandra Axelsson (SE)

#695 - Do emergency department discharge summaries ensure continuity of care? Naomi Bennett, Tom Coffey, Douglas Hing, Kevin Enright, Jason Fitch, Adele Bevan (UK)

#713 - Epidemiology, management and outcome of cancer patients admitted in an emergency department. Laura Thésillat, Grégoire Versmée, Youcef Guechi, Etienne Quoirin, Hugo Basquin, Joana Martine-Singer, Jean-Yves Lardeur, Jean-Marc Tourani (FR)

#735 - Implementing a General Practitioner post in the hospital: A prospective analysis of patient flow and turnover time at a large urban Emergency Department. Michiel van Veelen, Christien van der Linden, Resi Reijnen (NL)

#743 - Identifying domestic elder abuse and neglect in the emergency department in the Netherlands. Sivera Berben PhD, Marian Adriaansen PhD, RN, Karin Van den Berg MSc, Lilian Vloet PhD, RN (NL)

#776 - Preliminary diagnosis at admittance and diagnosis at discharge: do they match? brigitte van de kerkhof-van bon, Lineke van Haarlem, Douwe Rijpsma (NL)

#804 - Impact of a Clinical Decision Unit on the Emergency Department activity. Massimo Zannoni, Gianni Turcato, Alberto Rigatelli, Francesco Pratticò, Giorgio Ricci (IT)

#806 - Skåne emergency department assessment of patient load (SEAL) - a model to estimate crowding based on workload in swedish emergency departments. Jens Wretborn, Ardavan Khoshnood, Mattias Wieloch, Ulf Ekelund (SE)

#851 - Superior outcome after out-of-hospital cardiac arrest in a two-tiered emergency medical service: A five-year survey. Clemens Kill, Elisabeth Bösl, Erich Wranze, Andreas Jerrentrup, Birgit Plöger, Hinnerk Wulf, Wolfgang Dersch (DE)

#1014 - How to keep patient safe during in-hospital transfer? Jutta Keränen, Sanna Hoppu, Niku Oksala, Hannu Päivä, Minna Hyvärinen, Janette Saukko, Ari Palomäki, Satu-Liisa Pauniaho (FI)

#1094 - Three years evolution of patient complaints in a European Emergency Department. Abdelouahab Bellou, Margeaux Seitz, François Jérome Kerdiles, Jacques Bouget, Jonathan Edlow (FR) #1163 - Introducing a senior clinician rapid assessment and treatment pathway in a central london emergency department. David Shackleton, Alexander Schueler (UK)

#1171 - Wound Management in the Emergency Department: Quality improvement and cost-effectiveness in Dublin. Kelly Janssens, Richard Drew (IE)

#1181 - The application of lean tools in an italian emergency department. Antonio Voza, Nicholas Mc Innes (IT)

#1187 - Mortality and chief complaints: Is there a difference between walking-in patients and patients brought by ambulance services? Data from the Charité Chief Complaints Study (CHA-RITEM). M. Walsh, M. Koch, H.-R. Arntz, A. Ale-Abaei, B.A. Leidel, J. Searle, W. Hopfenmüller, A. Slagman, W. Wyrwich, H. Storchmann, J. Vollert, S. Poloczek, M. Möeckel, Rajan Somasundaram (DE)

#1188 - "To admit or not to admit": The management of anti-coagulated patients with head injury a review. Shwetha Rao, Ian Stell, Charlotte Cockerill (UK)

TRACK G G31 - FREE PAPERS TRAUMA 1 Westerliefde

Moderators: Andrea FABBRI (ITALY), Fiona LECKY (UK)

#280 - A pilot study for the development of a clinical decision rule for wrist fractures in adult patients with acute wrist injury. Anne Brants, Michiel IJsseldijk (NL)

#294 - Domestic Violence - particularities in an Emergency Departament in Romania. Constantin Andrei, Mihaela Dumea, Andrei Hancu, Diana Cimpoesu, Paul Nedelea (RO)

#341 - Management of Major Trauma Patients on an Observation Ward in an Emergency Department: a one year experience at St. Mary's Hospital, London, UK. Ali Zain Naqvi, Sergio B Sawh, Nicola Batrick (UK)

#390 - Which factors influence the development of Battlefield Advanced Trauma Life Support? Simone Dierckx, James Ryan (NL)

#396 - Traumatic brain injury and sepsis in children admitted to hospital following major trauma. Anjali Pandya, Graham Thompson, Jonathan Guilefoyle, Jessica McKee, Sherry MacGillivray, Ari Joffe, Diane Moser (CA)

#501 - Use of 'clinician concern' for trauma team activation in a paediatric trauma centre. Cameron Palmer, Silvia Bressan, Katherine Franklin, Helen Jowett, Sebastian King, Ed Oakley(AU) **#502** - Comparison of two outcome measures in assessing paediatric trauma team acti-

vation appropriateness. Silvia Bressan, Katherine Franklin, Helen Jowett, Sebastian King, Ed Oakley, Cameron Palmer(AU)

#614 - The Outcome Relations of Traumatic Out-of-hospital Cardiac Arrest and Ventricular Fibrillation - Implication for the Use of Automated External Defibrillators. Jiun-Wei Chen, Hao-Yang Lin, Ming-Ju Hsieh, Ming-Tai Jeng, Guan-Cheng Jin, Wen-Chu Chiang, Matthew Huei-Ming Ma, Patrick Chow-In Ko (TW)

#657 - Predictability of pre-hospital Trauma Triage Tool used for identification of Major Trauma patients. M Azam Majeed, Shereen Elboray, Ibrahim Hesham, Mohamed Abdelal, David Yeo (UK)

10:30-11:00 COFFEE BREAK IN EXHIBITION AREA (GASHOUDER)

11:15

TRACK A A32 - STATE OF THE ART YEMD: THE SOFT SIDE OF EM

Zuiveringshal West

Moderators: Alice HUTIN (FRANCE), Senad TABAKOVIĆ (SWITZERLAND)

Case presentation: Framework for the session. Senad TABAKOVIĆ (SWITZERLAND)

Decision making in Emergency Medicine. Riccardo LETO (BELGIUM)

Crew/crisis resource management. Rainer GAUPP (SWITZERLAND)

End of life decisions. Aline SANTIN (FRANCE)

Discussion.

TRACK B B32 - THE NETHERLANDS INVITES LIGHTS OUT:

ACUTE NEUROLOGICAL EMERGENCIES Transformatorhuis

Moderators: Mike BURG (USA), Said Hachimi IDRISSI (BELGIUM)

Spells - Fit or Faint? Steve HUFF (USA)

Pulmonary Embolism in 2014: The Critical Updates. Scott SILVERS (USA)

The Fun of Fainting. Suzanne PEETERS (THE NETHERLANDS)





TRACK C C32 - CLINICAL QUESTIONS HEAD AND NECK TRAUMA

Openbare Verlichting

Moderators: Erwin DHONDT (Belgium), Frank VERSCHUREN (BELGIUM)

Cervical spine injury: when to immobilise, when to CT. Jonathan BENGER (UK) Clinical cases on the management of brain injuries. Fiona LECKY (UK) The effects of anticoagulants on head injury. Andrea FABBRI (ITALY)

TRACK D D32 - ADMINISTRATIVE TRACK CRITICAL CARE MCTheatre

Moderators: Wilhelm BEHRINGER (AUSTRIA), Christoph DODT (GERMANY)

Do we need resuscitation centers? Michael CHRIST (GERMANY)

Screening for severe sepsis in the ED. Luis GARCIA - CASTRILLO (SPAIN)

How much Intensive Care do we need in the ED? Christoph DODT (GERMANY)

TRACKE E32 - RESEARCH PAEDIATRIC EMERGENCIES Machinegebouw

Moderators: Santiago MINTEGI (SPAIN), Luigi TITOMANLIO (FRANCE)

The way to share databases in paediatric international multicenter research.

Rianne OOSTERBRINK (THE NETHERLANDS)

Different research models to be developed for PEM. Patrick VAN DE VOORDE (BELGIUM) **Local to international networks: keep connected.** Alain GERVAIX (SWITZERLAND)

TRACK F F32 - FREE PAPERS PRE-HOSPITAL-EMS II Ketelhuis

Moderators: Ana NAVIO (SPAIN), Merel WILLEBOER (THE NETHERLANDS)

- **#73 Review of 241 consecutive episodes of acute prostatitis at the emergency department during 1 year.** Ferran Llopis, Carles Ferré, Javier Jacob, Irene Cabello, José Maria Ruiz, Joan Ramon Pérez, Ignasi Bardés (ES)
- **#225 Antibiotic prescriptions in an emergency department**. Julie Grenet, Caroline Guyot, Alain Beauchet, Thomas Tritz, Valérie Sivadon tardy, Sébastien Beaune, Aurélien Dinh (FR)
- **#283 Unnecessary Urine Cultures in the Emergency Department.** Eric Batard, Jarmila Fiers, Stéphane Corvec, Marie-Emmanuelle Juvin, Didier Lepelletier, Gilles Potel, Emmanuel Montassier (FR)
- #338 A pilot study on predicting outcomes of sepsis in the emergency department: clinical scores, routine markers or specific biomarkers? Vincent Quinten, Matijs van Meurs, Anna Wolffensperger, Jorinde Witmer, Rianne Jongman, Jan ter Maaten, Jack Ligtenberg (NL)
- #352 Time to antibacterial therapy of urinary tract infections in the Emergency department.
 Emmanuel Grangeon, Emmanuel Montassier, Stéphane Corvec, Didier Lepelletier, Eric Batard (FR)
- #359 Increasing use of 3rd-generation cephalosporins for pneumonia in the Emergency Department: may some prescriptions be avoided? Nicolas Goffinet, Nathalie Lecadet, Marion Cousin, Caroline Peron, Didier Lepelletier, Emmanuel Montassier, Eric Batard (FR)
- #362 High-sensitivity cardiac Troponin T has the potential to improve effective disposition of ED patients with a suspected infection without acute organ dysfunction. Gordon Chu, Bas de Groot (NL)
- **#394 5 years of blood cultures in the Emergency Department-things have changed.** Mike Wilson, Becky Edwards, Pota Kalima (UK)
- #440 Efficacy of Measuring Procalcitonin Levels in Determination of Prognosis and Early Diagnosis of Bacterial Resistance in Sepsis in an Emergency Department. Ali Arhami Dolatabadi, Hamid Reza Hatamabadi, Elham Memary (IR)
- **#583 Evidence based semiology and sepsis: the significance of measured fever and heart rate in patients with only one altered vital sign.** Fernanda de Souza Martins, Thiago Martins Santos. Marcelo Schweller, Marco Antônio Carvalho-Filho (BR)

TRACK G G32 - FREE PAPERS TRAUMA 2 Westerliefde

Moderators: Bernd BOETTIGER (GERMANY), David HUANG (USA)

- #147 Injury Severity and Mortality of Adult Zebra Crosswalk and Non-Zebra Crosswalk Road Crossing Accidents: A Cross-sectional Analysis. Carmen Andrea Pfortmueller, Marti Mariana, Mirco Kunz, Gregor Lindner, Aristomenis Konstantinos Exadaktylos (CH)
- **#728 Short term neurocognitive and symptomatological effects of head injury: a prospective cohort study.** Benjamin Bloom, Rupert Pearse (UK)

- #794 Predicting outcomes after blunt chest wall trauma: development and external validation of a new prognostic model. Ceri Battle, Suresh Pillai, Hayley Hutchings, Simon Lovett, Omar Bouamra, Phillip Evans (UK)
- #853 Characteristics of injury patients and the care they received at Emergency Trauma Centre, Teaching Hospital Karapitiya, Galle, Sri Lanka. Arosha Abeywickrama, Vijitha De Silva, Krishantha Jayasekara, Udyoga Edirisinghe, Sudath Priyadarshana, Shelton Perera (LK)
- #892 Applicability of complementary tests in the diagnosis of the severity of a lateral ankle sprain. Concerning a prospective randomized study of 388 patients. Jean-Jacques Banihachemi, Jean-Noel Ravey, Christophe Chaussard, Nicolas Gonnet, Enkelejda Hodaj, Jean-Luc Cracowski, Dominique Saragaglia (FR)
- **#972 External and prospective validation of the criteria defining «clinically important brain injury» in patients with mild TBI with the Canadian CT-head rule.** Jean-Marc Chauny, Jean Paquet, Justine Lessard, Jean-François Giguère, Danielle Gilbert, Richard Fleet, Martin Marquis, Raoul Daoust (CA)
- #1029 Experience of the polish level II field hospital in Afganistan lessons learned. przemyslaw wiktor qula (PL)
- #1106 Does the care of trauma patients in the Emergency Department benefit from implementing Crew Resource Management? Willemijn Van der Boon, Willemijn Maarleveld, Lonneke Buijteweg (NL)
- #1120 The effective implementation of emergency FAST-ultrasound in the trauma-algorithm. A simulatorbased approach. Ulf Martin Schilling, Mazen Majdalani, Per Staffan (SE)

12:45-14:15 LUNCH BREAK 13:00

TRACKC C-PK PECHAKUCHA YEMD SESSION Openbare Verlichting

Moderators: Pieter Jan VAN ASBROECK (BELGIUM), Sabina ZADEL (SLOVENIA)

Wave after wave - ECG in emergency medicine. Anne PICHORNER (GERMANY) The International Student Association of Emergency Medicine (ISAEM). Anh-Nhi THI HUYNH (DENMARK)

Emergency Medicine through Google Glass. Luca CARENZO (ITALY)

Move the doctor - progress of mobility in medicine. Andreas PICHORNER (GERMANY)
Laying the Foundations: Medical Students & the Professionalisation of Humanitarian
Response. Patrick ACHKAR (CANADA)

Risk or benefit: an APP in the emergency world. Dean DE MEIRSMAN (BELGIUM)

13:15

TRACK F FAQ - EUROPEAN BOARD EXAMINATION IN EMERGENCY MEDICINE (EBEEM) Ketelhuis

Frequently Asked Questions Session — bring your lunch!

Presenters: Ruth BROWN (UK), Roberta PETRINO (ITALY), Serra PITTS (UK)

This session will provide exam candidates an opportunity to ask any questions they may have about the exam, including how to prepare and form study groups with other candidates. In addition, an OSCE scenario will demonstrated, in an effort to help candidates understand Part B of the EBEEM.

14:30

TRACKA A33 - STATE OF THE ART - PAEDIATRIC EMERGENCIES

Zuiveringshal West

Moderators: Javier BENITO FERNANDEZ (SPAIN), Jean Christophe MERCIER (FRANCE)

Sedation for minor procedures in the emergency department. Itai SHAVIT (ISRAEL)

Management of urinary tract infection in infants. Roberto VELASCO (SPAIN)

Update on febrile seizure management. Jean Christophe MERCIER (FRANCE)

TRACK B B33 - THE NETHERLANDS INVITES TRAUMA Transformatorhuis

Moderators: Sabine LEMOYNE (BELGIUM), Scott SILVERS (USA)

mTBI-Concussion for the Emergency Medicine Physician. Steve HUFF (USA) Woundcare. George GOLDMAN (USA)

Reductions - reduced to simplicity: The newest techniques for joint reductions. Mike BURG (USA)

TRACK C C33 - CLINICAL QUESTIONS YEMD: EDUCATION AFTER

GRADUATION Openbare Verlichting

Moderators: Luca CARENZO (ITALY), Anne PICHORNER (GERMANY)

Beyond see-one, do-one, teach-one: Simulate one! Thomas PLAPPERT (GERMANY)
The European Board Examination in Emergency Medicine (EBEEM). Roberta PETRINO (ITALY)
Refresher course experience. Sabina ZADEL (SLOVENIA)

Debate about social media in education: Pro. Youri YORDANOV (FRANCE)
Debate about social media in education: Con. Marc SABBE (BELGIUM)

TRACKD D33 - ADMINISTRATIVE TRACK CLINICAL DECISION UNITS /

OBSERVATION MEDICINE MC Theatre

Moderators: Roland BINGISSER (SWITZERLAND), Michael CHRIST (GERMANY)

The impact of observation on disposition. Roland BINGISSER (SWITZERLAND) Is observational medicine a field of Acute Medicine? Simon CONROY (UK) What do we want: OUs, CDUs or IMUs? Ulrich BUERGI (SWITZERLAND)

TRACKE E33 - RESEARCH NEUROLOGICAL EMERGENCIES Machinegebouw

Moderators: Jonathan EDLOW (USA), Bettina PFAUSLER (AUSTRIA)

A new evidence-based approach to the dizzy patient. Jonathan EDLOW (USA) From Sydenham to anti-GAD: The "surge" of autoimmune encephalomyelitides. Bettina PFAUSLER (AUSTRIA)

Status epilepticus. Monica FERLISI (ITALY)

TRACKE F33 - FREE PAPERS INFECTIOUS DISEASE AND SEPSIS 2

Ketelhuis

Moderators: Mikkel BRABRAND (DENMARK), Diederik VAN DE BEEK (THE NETHERLANDS)

- **#587 The relationship among semiological findings and blood culture results in septic patients.** Fernanda de Souza Martins, Thiago Martins Santos, Gisele Guedes, Marcelo Schweller, Marco Antônio Carvalho-Filho (BR)
- #621 Does the addition of HCV testing to a rapid HIV testing program impact HIV test acceptance? A randomized controlled trial. Yvette Calderon, Ethan Cowan, Rajesh Verma, Thomas Perera, Mark Iscoe, Sara Rahman, John Y Rhee, Lisa N Glass, Matthew Barbery, Jason Leider (US) #648 Inflamatory lung edema correlates with increased left ventricle filling pressures in
- **newly admitted septic patients: an ultrasound study.** Thiago Santos, Marcelo Schweller, Daniel Franci, Diego Ribeiro, Carolina Gontijo-Coutinho, José Matos-Souza, Marco Carvalho-Filho (BR) ,ju
- #663 The role of left ventricle tissue Doppler imaging on predicting disease severity and mortality in septic patients newly admitted in an emergency unit. Thiago Santos, Marcelo Schweller, Daniel Franci, Diego Ribeiro, Carolina Gontijo-Coutinho, José Matos-Souza, Marco Carvalho-Filho (BR)
- #827 Implementation of an automatic alarms system for early detection of patients with severe sepsis. JM Ferreras, Gabriel Tirado, Rosa Martinez, Carmen Aspiroz, Torres Sarrat, Paloma Dorado, Ana Ezpeleta, Begoña Gargallo, Teresa Pardo, Rafael Marron, Clara Herranz (ES)
- #982 Does the presence of an eschar correlate with severity of scrub typhus infection? Paul Kundavaram (IN)k Department. Elisa Guerrini, Damiano Vignaroli, Eleonora De Villa, Stella Squarciotta, Michele Baioni, Camilla Tozzi, Riccardo Pini, Simone Bianchi, Francesca Innocenti (IT) #1111 Vital sign registration and its use in optimizing disposition of emergency department patients with a suspected infection. Sanneke van den Brink, Annemieke Ansems, Anne Brouwer, Tanuja Ramsaransing, Douwe Rijpsma, Bas de Groot (NL)
- #1141 Prognostic factors of complicated acute pyelonephritis in emergency departement.

 Neila Mghaieth, Kamel Majed, Asma Chargui, Khadija Zaouche, Mohamed Modhaffar, Hamida

 Maghraoui, Chokri Hamouda, Nebiha Borsali Falfoul (TN)
- #1153 Skin and soft tissue infection treatment in the emergency department. Angus Gilchrist, Michael Curry, Kevin Shi (CA)

TRACKG G33 - FREE PAPERS CARDIOVASCULAR EMERGENCIES 2 -

LIGHTNING Westerliefde

Moderators: Bullent CORENEC (TURKEY), Ulkumen RODOPLU (TURKEY)

- #532 Does the time management of acute coronary syndromes with ST-segment elevation vary depending on the patient's age? Anne-Claire Michel ep. Mlynski, Hugues Lefort, Olga Maurin, Yann-Laurent Violin, Jennifer Culoma, Alain Courtiol, Catherine Rivet, Amandine Abriat, Cédric Ernouf, Daniel Jost, Jean-Pierre Tourtier, Laurent Domanski (FR)
- #550 Low risk chest pain patients in the Emergency Department: diagnostic strategy update by the novel exercise high frequency QRS analysis compared to exercise echocardiography. Andrea Alesi, Alberto Conti, Giovanna Aspesi, Delia Lazzeretti, Simone Bianchi, Alessandro Coppa, Caterina Grifoni, Federica Trausi, Elena Angeli, Margherita Scorpiniti, Francesca Innocenti, Riccardo Pini (IT)
- **#551 Role of long-standing hypertension and atrial fibrillation with troponin elevations about the hidden coronary heart disease.** Elena Angeli, Alberto Conti, Giovanna Aspesi, Andrea Alesi, Niccolò De Bernardis, Chiara Donnini, Delia Lazzeretti, Caterina Grifoni, Alessandro Becucci, Margherita Scorpiniti, Federica Trausi (IT)
- #554 Value of high-frequency mid-QRS analysis compared to conventional ST-segment analysis in patients with chest pain and normal ECG referred for exercise tolerance test. Giovanna Aspesi, Alberto Conti, Andrea Alesi, Niccolò De Bernardis, Chiara Donnini, Caterina Grifoni, Delia Lazzeretti, Elena Angeli, Alessandro Becucci, Margherita Scorpiniti, Maurizio Zanobetti, Riccardo Pini (IT)
- #556 Role of high-frequency mid-QRS analysis compared to exercise tolerance test in the first-line diagnostic workup of patients with low-risk chest pain and high prevalence of long-standing hypertension. Delia Lazzeretti, Alberto Conti, Giovanna Aspesi, Andrea Alesi, Chiara Donnini, Alessandro Becucci, Caterina Grifoni, Alessandro Coppa, Elena Angeli, Margherita Scorpiniti, Federica Trausi, Riccardo Pini (IT)
- #565 Chest pain in the Emergency Department- A retrospective analysis of over 5000 patients presenting to a large urban UK Emergency Department with Chest pain. Sanjay Ramamoorthy, Cheryl Davies (UK)
- **#731 Utility of a validated prediction model for diagnosing acute heart failure initial results of a prospective trial.** Brian Steinhart, Phil Levy, Gordon Moe, Hilde Vandenberghe, Melissa McGowan, Donna Clark, Gerard Devlin, David Mazer (CA)
- **#740 Comparative study of the management of atrial fibrillation according to clinical practice guidelines in two district hospitals in the UK and Spain.** Valle Joaquin, Snow David, Fonseca Jose Javier, Lopera Elisa, Lopez Almudena, Hernandez Yelda (UK)
- **#845 Prevalence of prolonged qtc interval in patients presenting to an urban irish emergency department.** Nicolas Lim, John Brennan, Ryan Cheng, Paul Webster, Elizabeth Curtin, Geraldine McMahon, Kathleen Bennett, Jacinta O'Brien (IE)
- #859 Inter-rater reliability of J-point location and the measurement of the magnitude of ST segment elevation at the J-point in ECGs of STEMI patients by emergency department doctors. Hoon Chin Steven Lim, Edgar Azada Salandanan, Rachel Phillips, Jun Guan Tan, Md Azmi Hezan (SG) #992 Ultra-acute increase in blood glucose during prehospital phase is associated with
- #992 Ultra-acute increase in blood glucose during prehospital phase is associated with worse short-term and long-term survival in ST-elevation myocardial infarction. Hanna Vihonen, Ilkka Tierala, Markku Kuisma, Jyrki Puolakka, Jukka Westerbacka, Jouni Nurmi (FI)
- **#1080 Detecting coronary induced myocardial necrosis by troponin in the over 65 age group (analysed data of 29,062 patients).** Petra Wilke, Wolfgang Langer, Tobias Leipold (DE)
- #1123 Management of recent-onset atrial fibrillation in Emergency Department: a comparative study upon effectiveness and safety of pharmacological treatment. Antonio Bonora, Federico Beltrame, Piero Castiglioni, Alberto Rigatelli, Elisa Peron, Silvia Pachera, Elena Franchi, Claudio Pistorelli (IT)

16:00-16:30 COFFEE BREAK IN EXHIBITION AREA (GASHOUDER) 16:30

TRACKA A34 - STATE OF THE ART NEUROLOGICAL EMERGENCIES

Zuiveringshal West

Moderators: Thorsten STEINER (GERMANY), Erich SCHMUTZHARD (AUSTRIA)

Acute ischemic stroke: do current "contraindications" for tPA make sense? Jonathan EDLOW (USA)

Subarachnoid hemorrhage. Erich SCHMUTZHARD (AUSTRIA) **Intracerebral hemorrhage.** Thorsten STEINER (Germany)





TRACK B B34-THE NETHERLANDS INVITES CARDIOVASCULAR EMERGENCIES Transformatorhuis

Moderators: Barbra BACKUS (THE NETHERLANDS), George GOLDMAN (USA)

ECG Manifestations of Pulmonary Embolism You Must Know! Amal MATTU (USA)
The Heart of the Matter — Cardiac Ulstrasound for Emergency Physicians. Mike BURG (USA)
Acute MI After the Recent Negative Stress Test. Amal MATTU (USA)

TRACK C C34 - CLINICAL QUESTIONS EUSEM MEETS: ESA Openbare Verlichting

Moderators: Daniela FILIPESCU (FRANCE), Marc SABBE (BELGIUM)

The place of etomidate in emergency medicine: an anaeshesiologist's perspective. Bernd BOETTIGER (GERMANY)

The anaesthesiologist's role in patient safety in emergency medicine Edoardo DE ROBERTIS (ITALY)

Education in resuscitation. Bernd BOETTIGER (GERMANY)

TRACK D D34 - ADMINISTRATIVE TRACK DEVELOPMENT OF THE

SPECIALTY / EM ORGANISATION MC Theatre

Moderators: Lisa KURLAND (SWEDEN), David WILLIAMS (UK)

The changes in acute health care organization in the Netherlands.

Menno GAAKEER (THE NETHERLANDS)

Danish Emergency Medicine: The ugly duckling - can it become the beautiful swan?Dan BRUN PETERSEN (DENMARK)

Opportunities, sharing and responding to our own crises. Ruth BROWN (UK)

TRACKE E34 RESEARCH YEMD: TOP SCORING YOUNG DOCTOR

ABSTRACT PRESENTATIONS Machinegebouw

Moderators: Ibrahim ARZIMAN (TURKEY), Pieter Jan VAN ASBROECK (BELGIUM)

- Introduction to session. Ibrahim ARZIMAN (TURKEY)
- Top scoring abstract presentations.
- Award presentation. Pieter Jan VAN ASBROECK (BELGIUM)
- **#1022 Evaluation of an instrument to measure teamwork in Emergency Medicine resident teams.** Elena Angeli, Margherita Scorpiniti, Andrea Alesi, Francesca Innocenti, Riccardo Pini (IT)
- #1041 Role of the Emergency Department in the prognostic stratification of patients with severe sepsis and septic shock. Chiara Donnini, Eleonora De Villa, Stella Squarciotta, Michele Baioni, Damiano Vignaroli, Camilla Tozzi, Caterina Grifoni, Francesca Innocenti, Riccardo Pini (IT)
- **#1045 Patients leaving the emergency department against medical advice: A quality indicator?** Julie Mackenhauer, Amal Schnegelsberg, Marie K Jessen, Anders B Møllekær, Jonas Bager-Elsborg, Lars Knudsen, Hans Kirkegaard (DK)
- **#1046 Left ventricular systolic function as main single predictor of mortality in sepsis** in the short term: beyond ejection fraction. Aurelia Guzzo, Elisa Guerrini, Chiara Donnini, Damiano Vignaroli, Vittorio Palmieri, Francesca Innocenti, Riccardo Pini (IT)
- #1112 The effect of language complexity and health literacy on patient comprehension in the emergency department. Robert Wiggins, Ian Martin, Darren Dewalt, Robert Lovrich, Michael Hieronymus, Benny Joyner (US)
- #1113 Perioperative anesthesia care and its correlation with the professionalization of medical teams deployed in the aftermath of natural and man-made disasters: a systematic literature review. Luca Ragazzoni, Marta Caviglia, Giacomo De Mattei, Alba Ripoll Gallardo, Francesco Della Corte, Pier Luigi Ingrassia (IT)
- #112 The use of the video laryngoscope compared with a standard laryngoscope for the intubation of children by infrequent users. Natalie Bee, Thomas Beattie, T.Y.M. Lo, Sarah Mckenzie (UK)
- #1170 Association between length of stay in the Emergency Department and patient Allocation Process To Emergency Physicians. Alice Hutin, Bertrand Renaud, Aline Santin (FR)

- **#790** Pre injury antiplatelet therapy in patients with mild head trauma increases the incidence of intracranial hemorrhage. Gabriele Viviani, Simone Vanni, Sonia Vicidomini, Nazerian Peiman, Giuseppe Pepe, Alberto Conti, Eleonora De Villa, Claudio Poggioni, Federico Buletti, Giuseppe Giannazzo, Stefano Grifoni (IT)
- #872 Evaluation of a new triage scale on patient's distribution on a university emergency department. Anthony Chauvin, Ouled Nora, Cecile Durand, Nicolas Segal, Patrick Plaisance (FR)
- #915 Professionalization of anesthesiologists and critical care specialists in humanitarian action: a nationwide survey among Italian residents in training. Alba Ripoll Gallardo, Pier Luigi Ingrassia, Luca Ragazzoni, Ahmadreza Djalali, Luca Carenzo, Frederick Burkle, Francesco Della Corte (IT)
- **#923 Low risk chest pain patients in the Emergency Department: clinical scores and cardiac stress test ability in predicting coronary artery disease.** Margherita Luzzi, Chiara Donnini, Barbara Rinaldo, Alberto Conti, Francesca Innocenti, Riccardo Pini (IT)
- **#927 Patients with low risk chest pain in the Emergency Department: clinical scores and stress-echocardiography.** Margherita Luzzi, Chiara Donnini, Barbara Rinaldo, Alberto Conti, Francesca Innocenti, Riccardo Pini (IT)
- #955 Factors involved in patients death while consulting for an urgent chest pain: claims files analysis 2009-2010. Anne-Laure Feral-Pierssens, Anne-Laure Feral-Pierssens, Thierry Houselstein, Philippe Juvin, Philippe Juvin (FR)

TRACK F 734 - FREE PAPERS PAIN MANAGEMENT / ANALGESIA Ketelhuis

Moderators: Juliusz JAKUBASZKO (POLAND), Sabine LEMOYNE (BELGIUM)

- #99 Improved analgesia administration in Emergency Medicine after implementation of revised guidelines. Geesje van Woerden, Christien van der Linden, Kees den Hartog, Floris Idenburg, Diana Grootendorst, Crispijn van den Brand (NL)
- **#423 Procedural sedation and analgesia by emergency physicians in a large emergency department in the Netherlands; a prospective evaluation.** Nanda Gubbels, Maro Sandel, Gerlande Veldhuis (NL)
- **#645 Pain management of adults in the emergency department, an interventional study.** Emil Verhoofstad, Aniek Schmidt, Rebekka Veugelers (NL)
- #772 Insight in barriers and facilitators for compliance with a national guideline on pain in the chain of pre-hospital based emergency care. Sivera Berben PhD, Alvin Westmaas PhD, Pleunie Rood PhD, MD, Carine Doggen PhD, Lisette Schoonhoven PhD, RN (NL)
- #775 Adding intranasal ketamine to intravenous morphine sulftate in patients with limb trauma: a double blinded randomized clinical trial. Arash Safaie, Ali Mohammadshahi, Hamed Nikzamir, Seyed Reza Abtahi (IR)
- #832 Interest of residual neuromuscular blockade and bispectral index mesuarment in the emergency department in prehospital intubated patients. Guy-Loup Dulière, Xavier Losfeld, Michel Vergnion, Benedicte Schenkelaars (BE)
- #934 Regional analgesia of face and distal extremities in the emergency department: a prospective analysis of its use, efficacy and complications. Maro Sandel, Samantha Toet, Victor Jansen (NL)
- #964 A randomised, double blind, multi-centre, placebo controlled study to evaluate the efficacy and safety of methoxyflurane (Penthrox®) for the treatment of acute pain in patients presenting to an Emergency Department (ED) with minor trauma. Frank Coffey, Philip Miller (UK)
- **#1026 Adverse events of s-ketamine and propofol for psa in a dutch ed.** Laura Esteve Cuevas, Priscilla Tjon Kon Sang, Martijn van Hooft (NL)
- #1140 The management of acute pain in the Emergency Department: result of a descriptive study. Ludovico Gaiottino, Isabella Prisciandaro (IT)

TRACK G G34 - FREE PAPERS PAEDIATRIC EMERGENCIES 2 - LIGHTNING

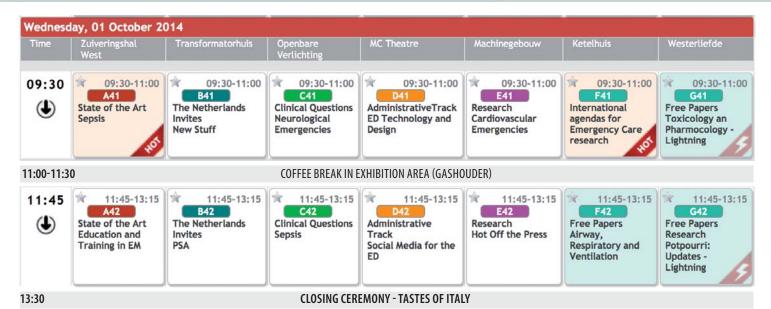
Westerliefde

Moderators: Tom BEATTIE (UK), Liviana DA DALT (ITALY)

- #17 Effect of paediatric triage Education based on emergency severity index (ESI) on performance of paediatrics nurses and improvement the indices of emergency unit in nemazi hospital of Shiraz Iran, 2014. mohammad kalantari meibodi, samira esfandyari (IR)
- #42 Paediatric allergy treatment in A&E and the RCPCH care pathway: An audit. Toby Flack, Sophie Vaughan (UK)
- #193 Can the B-natriuretic peptide test be used for diagnosing heart failure in children with congenital heart disease who present to the emergency department with RSV bronchiolitis? A pilot study. Nir Samuel, Tova Hershkovitz, Itai Shavit (IL)
- #194 Mechanisms of falls in paediatric minor head injury: A cross sectional analysis. Nir Samuel, Ron Jacob, Itai Shavit (IL)
- **#230 Predictors of Glasgow Outcome Scale one month after trauma for previously hospitalized children. What happens with youth and other classic predictors?** Nieves de Lucas-García, Santos García-García, José Antonio Ruiz-Domínguez, Juan Vázquez-Estévez, Jorge Parise-Metholo, Julia Martín-Sánchez (ES)
- #234 Is it ovarian torsion? A systematic literature review and evaluation of prediction signs. Celine Rey-Bellet Gasser, Jean-Yves Pauchard, Jean-Marc Joseph, Mario Gehri (CH)
- **#263 Prevalence and predictors of bacterial meningitis among infants under 90 days old with fever without a source.** Borja Gomez, Elena Martínez, Javier Benito, Estibaliz Catediano, Amaia Lopez, Santiago Mintegi (ES)
- #292 Validation of a sequential approach to identify febrile infants under 90 days old at low risk for invasive bacterial infections preliminary data. Borja Gomez, Santiago Mintegi, Javier Benito, Silvia Bressan, Alain Gervaix, Liviana Da Dalt, Isabel Durán, Mercedes de la Torre, Izaskun Olaciregui, Arístides Rivas, Roberto Velasco, Andrés González, Anna Fabregas, Veronica Mardegan, Daniel Blázquez, Laurence Lacroix, Chiara Stefani (ES)
- #302 Trauma and intracranial hemorrhage in children with idiopathic thrombocytopenic purpra. Ahmed Alterkait, Roaa Jamjoom, Savithiri Ratnapalan (CA)
- #353 Outpatient management of paediatric patients at very low risk of bacterial meningitis. Prospective multicenter study. Silvia Garcia, Ma Jose Martin-Diaz, Javier Benito, Mercedes Sota-Busselo, Eunate Arana-Arri, Santiago Mintegi, Meningitis Study Group Spanish Pediatric Emergency Research Group (ES)
- #400 Is the broselow tape (bt) an accurate predictor of weight in paediatric patients stratified by race? Lisa Moreno-Walton, Benjamin Lee, Rebecca Hutchings, Alia Fleury (US)
- **#569 Risk of serious bacterial infection in febrile young infants by general appearance and age.** Nieves de Lucas, Mercedes de la Torre, Borja Gomez, . Group for the Study of the Young Febrile Infant (ES)
- **#571 Epidemiological aspects of serious bacterial infections of infants younger than 90 days of age with fever without source.** Nieves de Lucas, Mercedes de la Torre, Borja Gomez, Roberto Velasco, Santiago Mintegi, . Group for the Study of the Young Febrile Infant (ES)
- **#578 Utility of procalcitonin and C-reactive protein for the diagnosis of invasive infections of infants younger than 90 days with fever without source.** Nieves de Lucas, Aristides Rivas, Mercedes de la Torre, Borja Gomez, Roberto Velasco, . Group for the Study of the Young Febrile Infant (ES)
- #575 Implementation of a written safety netting advice for parents of feverish children at risk for serious infections at the emergency department. Dorien Geurts, Evelien Kerkhof, Mariska Wiggers, Badies Manai, Monica Lakhanpaul, Henriette Moll, Rianne Oostenbrink (NL)
- #642 Evaluation of Manchester triage system and paediatric early warning score (PEWS) as triage tools in paediatric emergency care. Jeroen Veldhuis, Marjolein Van Bekkum, Eric De Groot (NL)
- #1159 Determining Factors of Recurrence Risk of Seizure in the Observat?on Unit of a Pediatric Emergency Department. Ozlem Teksam, Ayse Gultekingil Keser (TR)







END OF CONGRESS

// WEDNESDAY, 01 OCTOBER 2014

09:30

14:00

TRACKA A41 - STATE OF THE ART SEPSIS Zuiveringshal West

Moderators: Kurt ANSEEUW (BELGIUM), Riccardo PINI (ITALY)

HOT TOPIC: ProCESS - implications for ED sepsis management. David HUANG (USA) Recognition and risk stratification of ED patients with a suspected infection: Towards prevention of severe sepsis? Bas DE GROOT (THE NETHERLANDS)

New indices of myocardial dysfunction during severe sepsis and septic shock. Riccardo PINI (ITALY)

TRACK B B41 - THE NETHERLANDS INVITES NEW STUFF Transformatorhuis

Moderators: Javier BENITO FERNANDEZ (SPAIN), Michael CHRIST (GERMANY)

FOAM: the good bubbles up. The why and how of the internet for learning.

Mariska ZWARTSENBUG (THE NETHERLANDS)

Physician wellness: how to have a lifelong sustainable working career.

Klaartje CAMINADA (THE NETHERLANDS)

ED sepsis care: should we start before we begin? Merel WILLEBOER (THE NETHERLANDS)

TRACK C C41 - CLINICAL QUESTIONS NEUROLOGICAL EMERGENCIES

Openbare Verlichting

Moderators: Monica FERLISI (ITALY), Bettina PFAUSLER (AUSTRIA)

Viral encephalitis beyond TBE and HSV 1. Monica FERLISI (ITALY)

Acute bacterial meningitis. Diederik VAN DE BEEK (THE NETHERLANDS)

Cerebral malaria and other imported infectious encephalopathies. Erich SCHMUTZHARD (AUSTRIA)

TRACK D D41 - ADMINISTRATIVETRACK ED TECHNOLOGY AND DESIGN

Moderators: Cinzia BARLETTA (ITALY), Micaela SEEMANN MONTEIRO (PORTUGAL)

Reducing Violence & Aggression in A&E: A project with the UK Design Council. Jonathan BENGER (UK)

Serious Games: new opportunities to train emergency medicine.

Micaela SEEMANN MONTEIRO (PORTUGAL)

Bringing Agility to Technology and Process of Care. Tiziana MARGARIA STEFFEN (IRELAND)

TRACK E 41 - RESEARCH CARDIOVASCULAR EMERGENCIES Machinegebouw

Moderators: Rick BODY (UK), Martin MOECKEL (GERMANY)

Troponins and atrial fibrillation. Alberto CONTI (Italy)

Applicability of the HEART score in Emergency Department patients with chest pain. Barbra BACKUS (THE NETHERLANDS)

Advances in the ECG Diagnosis of Acute Myocardial Infarction. Stephen SMITH (USA)

TRACKE F41 - INTERNATIONAL AGENDAS FOR EMERGENCY CARE

RESEARCH Ketelhuis

Moderators: Jim DUCHARME (CANADA), Colin GRAHAM (Hong Kong)

What is the research agenda for ED overcrowding? Sandra SCHNEIDER (USA) Cardiac output monitoring in the ED: Research questions and needs. Timothy HUDSON RAINER (HONG KONG)

Pain research in EM: What are the next steps? Jim DUCHARME (CANADA)

Translational research in EM. Lisa MORENO-WALTON (USA)

What are the important questions for cardiovascular research in EM? Colin GRAHAM (Hong Kong)

TRACK G G41 - FREE PAPERS TOXICOLOGY AN PHARMOCOLOGY - LIGHTNING

Westerliefde

Moderators: Basar CANDER (TURKEY), Deborah ZVOSEC (USA)

#65 - ACE mediated angioedema in the Emergency Department - an underrecognised problem. George Oommen, Alasdair Corfield (UK)

#172 - Effects of antidotal therapy on testis tissue in organophosphate poisoning. Umut Gumusay, Ahmet Sebe, Deniz Aka Satar, Mehmet Oguzhan Ay, Mustafa Yilmaz, Ufuk Ozgu Mete (TR)

#178 - Effects of the global economic crisis on suicide attempts in south of Turkey. Zikret Koseoglu, Mehmet Oguzhan Ay, Akkan Avci, Nalan Kozaci, Selen Acehan, Sencer Segmen, Ozgur Karcioglu, Salim Satar (TR)

#199 - Young people's attitudes to novel psychoactive substances. Kate Buchanan, Maria Finn (UK) #206 - Substances the children ingest - a retrospective study regarding involuntary and voluntary poisonings. Alina Mihaela Busan, Cristiana Geormaneanu (RO)

#282 - The Incidence of Atropine Induced Psychosis in Organophosphate Intoxication. Tae Hoon Kim, Hyun Kim, Woo Jin Jung, Yong Sung Cha (KR)

#347 - Impact of an emergency medicine short stay unit on ED performance of poisoned patients. Michael Downes, Geoffrey Isbister, Nicole Ritchie, Tracy Muscat (AU)

#367 - Comparison of ischemia modified albumin levels with total oxidant, total antioxidant status, oxidative stress index in carbon monoxide poisoning. Polat Durukan, Omer Salt, Cemil Kavalci, Gulsum Kavalci (TR)

#684 - Determining the amount of drug ingestions in adults: accuracy of estimates by healthcare professionals and members of the public. Dong Hoon Lee, Yoon Hee Choi (KR)

#715 - The oxidative stress determined through the levels of antioxidant enzymes and the effect of N-acetylcysteine in in aluminium phosphide poisoning. Manish Gutch, Sukriti Kumar (IN)

#755 - Anticoagulation reversal at a major urban emergency department. Diana Sousa Mendes, Ana Corredoura, Micaela Monteiro (PT)

#805 - Paracetamol overdose - can we rely on history only? Adeel Akhtar, Colm Gerard O'Kane, John Grav (UK)

#813 - Alpha-amanitin poisoning: outcome in 242 patients treated with the Pavia mushroom protocol (N-acetylcysteine, forced diuresis and multiple-dose activated charcoal). Carlo Alessandro Locatelli, Valeria Margherita Petrolini, Andrea Giampreti, Davide Lonati, Sarah Vecchio, Elisa Roda, Emanuela Cortini, Monia Aloise, Francesca Chiara, Teresa Coccini (IT)

#817 - Prevalence of analytically confirmed intoxications by new psycho-toxic substances in Italy: data from Pavia poison centre and National Early Warning System. Davide Lonati, Andrea Giampreti, Eleonora Buscaglia, Sarah Vecchio, Valeria Margherita Petrolini, Teresa Coccini, Pietro Papa, Claudia Rimondo, Catia Seri, Teodora Macchia, Giovanni Serpelloni, Carlo Alessandro Locatelli (IT)

#840 - Efficiency Of The Antivenom Fab(2) In The Patients Bitten By Crotalid Snakes. Rodolfo Marquez-Martin, Edelmiro Perez-Rodriguez (MX)

#998 - The correlation between calcium channel blocker overdose and intrapleural/peritoneal free fluid. Mustafa Yilmaz, Mehmet Oguzhan Ay, Yuksel Gokel, Nalan Kozaci, Gulnihal Samanlioglu, Mesude Atli, Seda Karakucak (TR)

#1086 - Characteristics of Patients with Major Depressive Disorder Who Were Treated with Drug Intoxication in Emergency Department. sung wook Kim, jueng taek Park, byung hak So (KR)

#1125 - Psychoactive substances of abuse - ED experience in Romania. Mihaela Corlade-Andrei, Diana Cimpoesu, Elena Butnaru (RO)

#694 - Complaints after cannabis use: safe discharge with standard of care.Lot Schutte, Mariska Zwartsenburg, Femke Gresnigt (NL)

11:00-11:30 COFFEE BREAK IN EXHIBITION AREA (GASHOUDER)

11:45

TRACKA A42 - STATE OF THE ART EDUCATION AND TRAINING IN EM Zuiveringshal West

Moderators: Sabine LEMOYNE (BELGIUM), Anna SPITERI (MALTA)

Teaching on the shop floor: Moments of opportunity. Cornelia HARTEL (UK) **Teaching non-technical skills for the ED.** Anna SPITERI (MALTA) **EBEEM: Outcomes and progress.** Roberta PETRINO (ITALY)

TRACK B **B42** - THE NETHERLANDS INVITES PSA Transformatorhuis

Moderators: Klaartje CAMINADA (THE NETHERLANDS), Polat DURUKAN (TURKEY)

Oral and IV analgesia: the best ways to get it right. Gael SMITS (THE NETHERLANDS) Say Yes to NO: procedural possibilities of nitrous oxide in the ED.

Mariska ZWARTSENBUG (THE NETHERLANDS)

Intranasal analgesia or sedation: how to please your patient. Gael SMITS (THE NETHERLANDS)

TRACK C C42 - CLINICAL QUESTIONS SEPSIS Openbare Verlichting

Moderators: Kurt ANSEEUW (BELGIUM), Anna NAVIO (SPAIN)

The Golden Hour of Sepsis. Christian HOHENSTEIN (GERMANY)

The role of the High Dependency Unit in the management of severe sepsis and septic shock in the ED. Riccardo PINI (ITALY)

European Progress in Shock: What we know, what we should know. Ana NAVIO (SPAIN)

TRACK D D42 - ADMINISTRATIVE TRACK SOCIAL MEDIA FOR THE ED MCTheatre

Moderators: Haldun AKOGLU (TURKEY), Simon CARLEY (UK)

St. Emlyn's in Virchester: A virtual hospital on a mission to bring free, open access medical education to all. Simon CARLEY (UK)

Turkey's finest FOAM: Acilci.net. Haldun AKOGLU (TURKEY)

SMACC: The value of an international healthcare conference on social media. Natalie MAY (UK)

TRACK E E42 - RESEARCH HOT OFF THE PRESS Machinegebouw

Moderators: Colin GRAHAM (Hong Kong), Suzanne MASON (UK)

Introduction. Colin GRAHAM (Hong Kong)

Findings from the AHEAD study. Suzanne MASON (UK)

Trends in death over the last decade:myocardial infarction, heart failure and pulmonary embolism. Said LARIBI (FRANCE)

Asthma in the paediatric emergency department. Javier BENITO FERNANDEZ (SPAIN)

TRACK F 42 - FREE PAPERS AIRWAY, RESPIRATORY AND VENTILATION Ketelhuis

Moderators: Roberto COSENTINI (ITALY), Bas DE GROOT (THE NETHERLANDS)

#324 - Gender difference in asthma care and outcomes in emergency departments: Multicenter Observational Study. Tasuku Matsuyama, Taichi Imamura, Hiroko Watase, Kohei Hasegawa (JP) #326 - Lung injury subsequent to resuscitation with mechanical ventilation: Histological findings in Chest Compression Synchronized Ventilation (CCSV) or Intermitted Positive Pressure Ventilation (IPPV) after return of spontaneous circulation in an animal. Wolfgang Dersch, Elisabeth Bösl, Philipp Hoselmann, Christian Neuhaus, Pascal Wallot, Oliver Hahn, Ulrich Palm, Wilhelm Nimphius, Karl Kesper, Hinnerk Wulf, Clemens Kill (DE)

#330 - Resuscitation and mechanical positive pressure ventilation: Does the ventilation mode matter? Wolfgang Dersch, Elisabeth Bösl, Christian Neuhaus, Ulrich Palm, Christopher Sauerbrei, Oliver Hahn, Pascal Wallot, Karl Kesper, Hinnerk Wulf, Clemens Kill (DE)

#507 - Comparison of nebulized salbutamol plus iv magnesium sulfate to nebulized salbutamol in patients with cancer related dyspnea. Serkan Yilmaz, Elif Yaka, Melih Yuksel, Nurettin Ozgur Dogan, Murat Pekdemir (TR)

#605 - Evaluation of videolaryngoscope in emergency medicine. Marion Guerrier, Stéphanie Legros, Frédéric Cocu, David Poubel, Eric Revue (FR)

#798 - Videolaryngoscopy in pre-hospital emergency intubation: Preliminary data of a prospective, randomized, multicenter trial. Andreas Callies, Erol Cavus, Volker Doerges, Peer Knacke (DE) #917 - Awake Intubation: an Atraumatic and Safe Procedure in the Emergency Department. Gerardo Linares-Mendoza, Luis Arcadio Cortés-Puentes (CO)

#1012 - Airway management during CPR. Balance between perfusion pressure and operative management: a time saving and free hands choice. Andrea Leonardi, Marco Bellezza, Gianluca Ugolini, Gianluca Marinello, Patrizio Alocci (CH)

#1031 - The adherence to the guidelines on acute respiratory failure in Accident and Emergency Units: results of multicenter study. Isabella Prisciandaro, Luca Panuele, Letizia Barutta (IT) #1194 - Age relatied D-dimers - Can you be more specific? Andrew HAMMOND, Liam O Kane, Sean McGovern (UK)

TRACK G G42- FREE PAPERS RESEARCH POTPOURRI: UPDATES - LIGHTNING

Westerliefde

Moderators: Itai SHAVIT (ISRAEL), Roberto VELASCO (SPAIN)

#6 - Diagnostic significance of high sensitivity troponin in diagnosis of blunt cardiac injury. Carmen Andrea Pfortmueller, Alexander Benedikt Leichtle, Georg-Christian Funk, Gregor Lindner, Aristomenis Konstantinos Exadaktylos (CH)

#134 - Post-discharge follow-up telephone calls after emergency department visit. Tirza Huting, Christien Van der Linden, Geesje Van Woerden (NL)

#278 - The effect of the telephone triage for the patients' usage of ambulance transports to the emergency department. Yasumitsu Mizobata, Hitoshi Yamamura, Tomonori Yamamoto, Shinichiro Kaga, Takasei Morioka, Naoki Shinyama, Kazuhisa Kaneda, Hiromasa Yamamoto (JP)

#337 - Knowledge about sirs and sepsis: a survey among emergency department nurses. Leandra van den Hengel, Pleunie Rood, Stephanie Schuit, Liesbeth Taal, Thijmen Visseren (NL)

#344 - A military hybrid simulation model for the training of haemorrhage control in proximal extremity bleedings. Lars Lundberg, Anders Jonsson, Katarina Silverplats (SE)

#419 - Classification of twitter data from the 2012 Emilia-Romagna earthquake by machine learning: comparison of k-nearest neighbors, kernel support vector machine, and string kernel methods. Jeffrey Franc, Pier Luigi Ingrassia, Ester Boniolo, Luca Carenzo, Katuscia Vettoretto, Francesco Della Corte (CA)

#424 - Celox Coated Gauze for the Treatment of Civilian Low Velocity Penetrating Limb Trauma: A Clinical Trial. Hamid Reza Hatamabadi, Fatemeh Asayesh Zarchi, Ali Tabatabey (IR) #426 - Fresh Frozen Plasma Resuscitation Improves Neurological Recovery in Traumatic Brain Injury Combined with Hemorrhagic Shock. Ihab Halaweish, Durk Linzel, Ted Bambakidis,

A Sirinivasan, Hasan Alam (NL) #514-Incidence and predictors of chronic pain after musculoskeletal injury. Jorien G. J. Pierik, Maarten J Uzerman, Arie B van Vugt, Miriam M R Vollenbroek-Hutten, Menno I Gaakeer, Carine J. M. Doggen (NL) #693 - Playing with Sepsis. Pedro Santos, Claudia Ribeiro, Tiago Antunes, Sofia Corredoura, Mi-

caela Monteiro (PT) #809 - The effect of the rapid ultrasound in shock protocol on the diagnostic procedure. Luuk Schoorlemmer, Mirjam Doff - Holman (NL)

#922 - Injury patients due to transport accidents, treated at Emergency Trauma Centre, Teaching Hospital Karapitiya, Sri Lanka. Arosha Abeywickrama, Vijitha De Silva, Krishantha Jayasekara, Udyoga Edirisinghe, Sudath Priyadarshana, Shelton Perera (LK)

#954 - The rate of transcription of the schedules of the interventions of the Mobile Intensive Care Unit's team on the fields of regulation of the EMERGENCY MEDICAL SERVICE. Houda Belhaouane, Mohamed Radhouani, Salim Hamdani, Mylène Ben Hamida, Wafa Limam, Dorsaf Bellasfar, Mounir Daghfous (TN)

#1006 - Urological Emergencies In A District Hospital. Raquel Sanjuán Domingo, Silvia Castán Ruiz, Maria Peña López Galindo, Maria Luisa Catalán Ladrón, José Enrique Recio Jiménez, Martha Urdaz Hernández, Rocio Sencianes Caro, Marta Alonso Alcañiz, Sergio Muñoz Jacobo, Felicidad Yañez Rodriquez (ES)

#1039 - The changing role of ambulance services and paramedics in England. Andy Newton (UK) #1048 - Clinical audit on management of patients with psychomotor agitation in Accident & Emergency Unit. Isabella Prisciandaro, Edem Sandy Takpuie (IT)

#1107 - Mups showing up at the emergency department, not always funny. Jelmer Alsma, Jens van de Wouw, Sophie Coffeng, Anne Weiland, van den Brand Crispijn, Stephanie Schuit, Jan van Saase, Korné Jellema (NL)

#1185 - Improving door-to-needle time for patients with acute ischaemic stroke receiving thrombolysis via the telestroke service. Yihui Goh, Serene Tan Shi Ying, Camlyn Tan, Rajinder Singh, Jane Marlie, Winnie Soo, Ping Wang, Xiaoyan Jiang, Choon Ming Chong, Ling Tiah (SG)

13:30 CLOSING CEREMONY (Zuiveringshal West room) Join us in saying goodbye to Amsterdam and looking forward to the EuSEM 2015 Congress in Torino, Italy. Here taste the delights of the Piemonte region, share good wine, good food and good memories of our time in Amsterdam. Until we meet again in Italy!

14:00 END OF CONGRESS

8th EUROPEAN CONGRESS ON EMERGENCY MEDICINE

28 Sept - 1 Oct 2014





// E-POSTERS

- #3 Training nurses in categorisation for evacuation in a large university hospital: an ongoing challenge. Marc Sabbe, Christel Hendrickx (BE)
- #4 Spontaneous left hypochondrium pain: abdominal disease not frequently mentioned in emergency unit. Case report and article review. Christelle Patarin, Yannick Gottwalles, Laurence Maka, Kasarra Ben Hammouda, Nicolas Kempf, Jean Remy Savineau (FR)
- #5 Hypoglycemia is associated with increased mortality in patients with acute decompensated liver cirrhosis. Carmen Andrea Pfortmueller, Wiemann Christoph, Georg-Christian Funk, Alexander Benedikt Leichtle, Georg-Martin Fiedler, Aristomenis Konstantinos Exadaktylos, Gregor Lindner (CH)
- #7 Management of acute forearm artery injury in emergency department. Tayeb Ramim, seyed Mohammad Hoseini Kasnavie, Alireza Sedqhi (IR)
- #8 Outcomes and complications of primary extensor tendon repair of hand injury in emergency department: Repair of 269 tendons in Zone VI. Tayeb Ramim, seyed Mohammad Hoseini Kasnavie, Simin Naiaf Gholian (IR)
- #9 Don't forget the compartments! Pieter Jan Van Asbroeck, Maarten Kuppers, Barbara Vantroyen (BE)
 #10 Evaluation of Parameter Related to Preventative Measures on the Child Injuries at Home. Hamid
 Reza Hatamabadi, Soad Mahfoozpour, Somaye Younesian (IR)
- #13 Pediatric Electrical Burn Injuries: Experience of a Large Tertiary Care Hospital and a Review of Electrical Injury. (lL)
- #14 Evaluation Of A Pediatric Mock Code Educational Training Program At A Large, Tertiary Care Pediatric Hospital. (IL)
- #15 International medical evacuation in children: a primary care paediatric clinic's 3-year experience.
- #16 The effect of a medical clown on pain during intravenous access in the paediatric emergency department: a randomized prospective pilot study. (IL)
- #18 Increasing Traumatic accidents for drives of car accidents with drug abuse during driving in shiraz iran. samira esfandyari, mohammad kalantari meibodi (IR)
- #19 An Unusual Cause of Respiratory Distress:Live Leech in the oropharynx. Mohammad kalantari meihodi. samira esfandyari (IR)
- #21 Organization of hospital planning during Disaster. Samira Esfandyari, Mohammad Kalantari Meibodi (IR)
- #22 Prevalences of different diseases in northern and southern geographical areas of shiraz. Samira Esfandyari, Mohammad Kalantari Meibodi (IR)
- #23 The effect of crowding on quality of care in a children's emergency department. Zara Arain, Nicholas Saraant (UK)
- #24 Clinical impact of emergency ultrasound by emergency physicians after implementation in a hospital in The Netherlands. Titus Schönberger (NL)
- #25 A service review of admission rates and patient profile following the closure of a neighbouring emergency unit. Russell Birkett, James Overton, Amari Thompson, Oliver Wilkinson, Jaiker Vora, Laura Lambert. Richard Hall (UK)
- #26 Wernicke Encephalopathy Diagnosis Based on Imaging in Emergency Department; Case Study. Hosein Delavar Kasmaei, Alireza Baratloo, Alaleh Rouhipour, Maryam Soleymani, Zahra Nasiri (IR)
- #27 Utilization of Failure Mode and Effects Analysis Method in Increasing the Revenue of Emergency Department. Ali Shahrami, Farhad Rahmati, Alireza Baratloo, Hamid Kariman, Majid Rahmati, Behrooz Hashemi, Mohammadmehdi Forouzanfar, Saeed Safari (IR)
- #28 Postpartum Headache; Venous Thrombosis Presented with multiple hemorrhagic infarctions. Alireza Baratloo, Alaleh Rouhipour, Hosein Delavar Kasmaei, Maryam Soleymani, Hossein Keymoosi (IR)
- #29 Posterior Reversible Encephalopathy Syndrome as the First Presentation of Chronic Kidney Disease. Mohammadmehdi Forouzanfar, Pauline Haroutunian, Alireza Baratloo, Nastaransadat Mahdavi, Alaleh Rouhipour (IR)
- #30 Hyperkalemia Induced Complete Heart Block; Case Study. Alireza Baratloo, Alaleh Rouhipour, Saeed Safari, Farhad Rahmati (IR)
- #31 Emergency Department Performance Indexes Before and After Establishment of Emergency Medicine. Behrooz Hashemi, Alireza Baratloo, Alaleh Rouhipour, Mohammadmehdi Forouzanfar, Farhad Rahmati, Saeed Safari, Maryam Motamedi (IR)
- #32 Effect of Oral Contraceptives on Incidence of Thrombotic Events; Meta-analytic Systematic Review.

 Alireza Baratloo, Alaleh Rouhipour, Maryam Soleymani, Hossein Keymoosi, Pauline Haroutunian (IR)
- **#33 Thrombectomy in acute ischemic stroke**. Albert Salazar, Pere Cardona, Cristina Capdevila, Ignasi Bardes, Carles Ferre, Xavier Corbella (ES)
- #35 Babesiosis- a case study and literature review. (IL)
- #37 Atypical Presentation of Massive Pulmonary Emboli; a Case Report. Alireza Majidi, Sahar Mirbaha, Alireza Baratloo (IR)
- #38 Long Term Outcome of Emergency Response Team system in In-Hospital Cardiac Arrest. Jirapat Suriyachaisawat, Ekkit Surakarn (TH)
- #40 A shared reception for walk-ins for primary care and emergency department. Annemiek Boschvan Nuenen (NL)
- #41 A case of transient ST depression with a increase of myocardial injury markers as a result of disulfiram-ethanol reaction. Sasa Ignjatijevic, Vesna Janackovic, Miljan Jovic, Vuk Nikovic, Ana Petrovi?, Tatjana Rajkovic, Dusica Jankovic (SRB)
- #43 Rapid progression of meningococcaemia with septic shock in a healthy adult male resulting in death within 6 hours of presentation. Wei Ming Vincent Lum, Shi Ying Serene Tan, Fatimah Lateef (SG)
- #44 Improvement OF Door-To-Balloon Time In Patients With Acute STEMI. Sami Kooli (TN)
- #45 Assessment triage education on nurses to improve average time in triage patient of emergency department in Valiasr Hospital of Fasa University of Medical Sciences, 2012. (IL)
- #46 Assessment CPR education on nurses to improve Percentage of successful CPR of emergency department in Valiasr Hospital of Fasa University of Medical Sciences, 2012. (/L)

- #48 Traumatic dissection of the vertebral artery. Maria Dolores Ferre Calabuig, Aurora Gallego Peris, Antonio Ramos, Antonio Revert, Fares Salomé (ES)
- #49 Effects of Chitosan Acetate Bandage on Wound Healing on Experimentally Created Full Coat Skin Wounds on Rats. Eren Sert, Mustafa Burak Sayhan, Nuray Can, Serhat Oguz, Volkan Inal (TR)
- #50 Antioxidant And Protective Role of Carnosol In Renal Ischemia-Reperfusion Rat Model. Mustafa Onur Eralp, Mustafa Burak Sayhan, Serhat Oguz, Taner Ozgurtas, Nuray Can, Fatih Ye?ildal, Esin Secgin Sayhan. Tulin Yalta (TR)
- #51 Low back pain in the paediatric athlete. Susannah Roy, Thomas Beattie, P Shaw (UK)
- #52 Acute hepatorenal failure in a patient following consumption of mushrooms. Farzad Rahmani, Hanieh Ebrahimi Bakhtavar, Atefeh Ghavidel (IR)
- #53 Enhanced Post-mortem Computer Tomography contributes to diagnosis of Myocardial Infarction.

 Akira Hirata, Masaaki Sakuraya (IP)
- #54 Apolipoprotein A-I mimetic peptide attenuates acute lung injury during intestinal ischemia-reperfusion injury in rats. Jae Yun Jung, Ikwan chang, Dong Hyun Jang, Ji Hea Jung, JinHee Jung, Do Kyun Kim, Young Ho Kwak, So Hyun Paek, Hea Yoon Park, Dongbum Suh (KR)
- #58 Derivation of a prognostic model for chemotherapy induced febrile neutropenia. Sun Kim, Shin Ahn (KR)
- #60 The Burn-Out Levels of Medical Staffs at Emergency Department and The Factors Affect?ng It At Emergency Departments of Trakya University Medical Faculty and Edirne, K?rklareli, Tekirda? State Hospitals. Abdurrahman Ozden Cerit, Mustafa Burak Sayhan, Esin Karlıkaya, Cigdem Cerit (TR)
- #61 Correlation of Blood Gas Parameters with Central Venus Pressure in the Setting of Septic Shock; Pilot Study. Alireza Baratloo, Alaleh Rouhipour, Farhad Rahmati, Saeed Safari, Maryam Motamedi, Behrooz Hashemi. Mohammadmehdi Forouzanfar (IR)0
- #66 Effects of new interventions on post-traumatic stress symptoms in emergency department patients. Pieter Bellen, Liesbeth Dullaert, Kinge Berends, Moshe Farchi, Yori Gidron, Ives Hubloue (BE)
- #67 Retrospective review of Emergency Department patients with syncope causes and disposition. Juliana Poh, Beigi Xie (SG)
- #68 Serum lactate is a useful predictor of mortality in severe sepsis and Septic Shock. Ehsan Bolvardie, Monavar Afzal Aghaee (IR)
- #69 Urinary retention: a limb threatening condition? Saskia Kamphuis, Marieke van Deemter, Romy Lamers. Patrick Vriens (NL)
- #70 A Comparative Study on the Sedative Effect of Oral Midazolam and oral Promethazine Medication in lumbar puncture. Shamila Noori, Hojjat Derakhshanfar (IR)
- #71 Evaluation of cost awareness of paraclinic procedures among residents of Emergency Department in Imam Hossien hospital. *Shamila Noori, Hojjat Derakhshanfar (IR)*
- #72 Probability of Increasing Traumatic Accidents among Drives of Motorized vehicles due to Narcotics Use. Hoilat Derakhshanfar. Shamila Noori (IR)
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DAIICHI SANKYO

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PHILIPS

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Faculty: Per Venge (Sweden), Roland Bingisser (Switzerland), Jeroen Nieuwenhuis (The Netherlands), Veronique Semjonow (The Netherlands)

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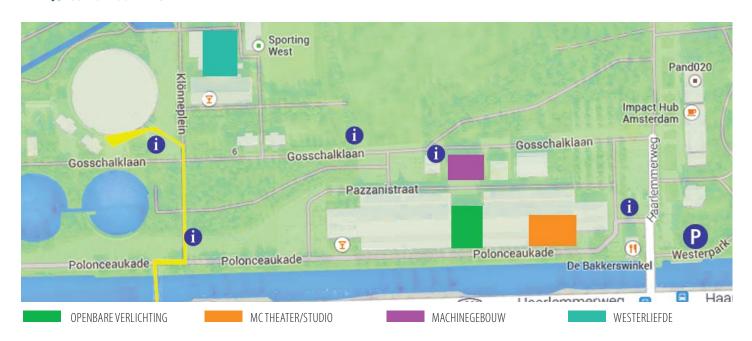
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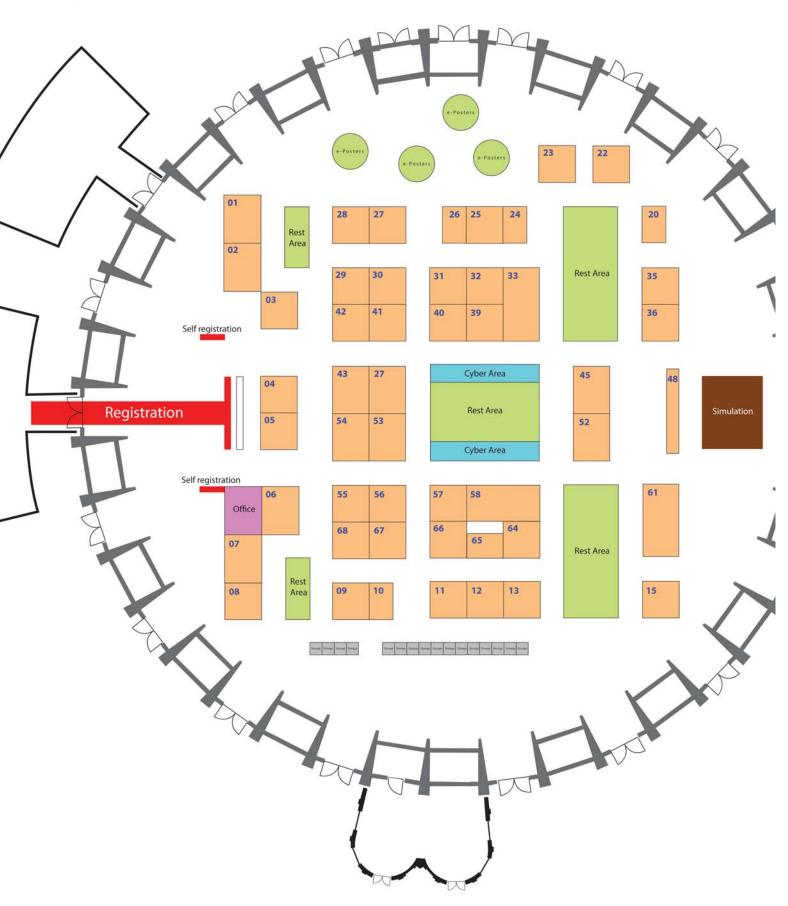
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Don't miss the Philips Lunch Symposium:

Integrated point-of-care solutions for the management of acute cardiac patients

Monday September 29th

Time: 12:30 - 13:30

Room: Openbare Verlichting







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PROVEN PATIENT PROTECTION

Managing anticoagulated patients in emergency departments

Tuesday 30 September 2014, 13:00–14:00 Machinegebouw

Programme Co-Chairs: Francisco Moya

Saskia Middeldorp

Spain

Welcome and introduction

Saskia Middeldorp

Netherlands

Novel oral anticoagulants (NOACs) in an emergency Pieter Willem Kamphuisen care setting; what do we need to know?

Netherlands

Acute bleeding in anticoagulated patients: current

Metropolated patients: current

Management strategies

Canada

Evolving treatment options: the development of specific Charles Pollack antidotes for the NOACs

Pernal discussion and guidiana a OSA

Francisco Moya

A satellite symposium held during EuSEM, 28 September–1 October 2014, Amsterdam, Netherlands

Lunch will be provided

Panel discussion and audience Q&A





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