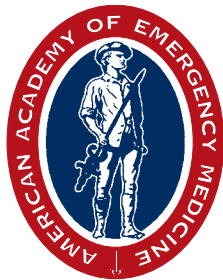


**ME
MC*** **MEDITERRANEAN
EMERGENCY MEDICINE CONGRESS**

KOS, Greece

10-14 September 2011





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18TH ANNUAL
SCIENTIFIC ASSEMBLY

FEBRUARY 8-10, 2012

H O T E L D E L C O R O N A D O



S A N D I E G O

Table of Content

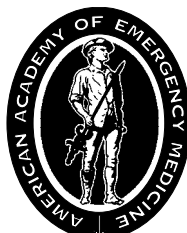
Co-Organising Societies.....	2
Supporting Societies, Organisations and Federations	2
Supporters and Exhibitors	3
MEMC VI Organising Committee.....	4
Presidents' Message.....	7
General Congress Information.....	8
Speakers and Pre Congress Faculty	10
ACCME/EACCME Information	12
Disclosure Information	13
Pre Congress Courses and Workshops Schedule at a Glance.....	15
Pre Congress Courses and Workshops	16
Additional Workshops.....	21
Opening Ceremony Programme	22
Social Events	23
Business Meetings.....	23
Kos International Congress Centre Floor Plan	24
Schedule at a Glance	28
Scientific Programme	
Monday, 12 September.....	29
Tuesday, 13 September	47
Wednesday, 14 September	65
Abstract Index by Category	82
Abstract Index by Author	84
Notes.....	102

Co-Organising Societies



EuSEM
European Society for Emergency Medicine

European Society for Emergency
Medicine



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American Academy of Emergency
Medicine



Hellenic Society for Emergency Medicine
(HeSEM)

Supporting Societies, Organisations and Federations



American Academy for Emergency
Medicine in India



Asociacion Colombiana de Especialistas
en Medicina de Urgencias y Emergencias

Association des Medecins
d'Urgence du Quebec



Bahrain Emergentologist Medical
Association



College of Emergency Medicine



Czech Society for Emergency and Disaster
Medicine

Danish Society for Emergency Medicine
Dansk Selskab for Akutmedicin

Danish Society for Emergency Medicine



Emergency Medicine Association of
Turkey



Emergency Medicine Society of South
Africa



Emergency Nurses' Association



Estonian Society for Emergency Medicine



European Master in Disaster Medicine

German Society of Emergency
Department Physicians



Hong Kong College of Emergency
Medicine

Hungarian Society for Emergency
Medicine



International Federation for Emergency
Medicine



Irish Association for Emergency Medicine

Israeli Association of Emergency
Medicine



Korean Society of Emergency Medicine



Lebanese Society for Emergency Medicine



Lithuanian Society for Emergency
Medicine

Supporting Societies, Organisations and Federations CONTINUED



Mexican Academy of Emergency Medicine



Sociedad Espanola de Medicina de Urgencias y Emergencias



Society for Emergency Medicine in India



Netherlands Society of Emergency Physicians



Societa Italiana Medicina d'Emergenza-Urgenza



Society for Emergency Medicine in Singapore

Polish Society for Emergency Medicine



Societe Francaise de Medicine d'Urgence



Swedish Society for Emergency Medicine



Romanian Society for Emergency and Disaster Medicine



Society for Academic Emergency Medicine



Taiwan Society for Emergency Medicine



Sociedad Argentina de Emergencias

Supporters and Exhibitors

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Alere

American Academy of Emergency Medicine (AAEM)

BMJ Journals

Cetrea

E.Care

Electrocore Medical

Elsevier

European Masters in Disaster Medicine (EMDM)

European Resuscitation Council

European Society for Emergency Medicine (EuSEM)

Falck Foundation

GE Healthcare

Harvard Medical Faculty Physicians

ICEM 2012

ISICEM

InTouch Health

Karl Storz

Merck

VidaCare

Wave Medical

Wisepress

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Howard Blumstein, AAEM President

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Scott Weiner, AAEM

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Francesco Della Corte

Antoine Kazzi

Roberta Petrino

Track Chairs

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US: Kevin Rodgers (Indiana)

European: Roberta Petrino (Italy)

International: NA

ADMINISTRATION MONDAY PM

US: Mark Reiter (Pennsylvania)

European: Barbara Hogan (Germany)

International: Darren Kilroy (UK)

ADMINISTRATION TUESDAY AM

US: Jeffrey Arnold (California)

European: Terrence Mulligan (Netherlands)

International: NA

ADMINISTRATION TUESDAY PM

US: Paul Porter (Rhode Island)

European: David Williams (UK)

International: Gautam Bodiwala (UK)

ADMINISTRATION WEDNESDAY AM

US: Manuel Hernandez (Illinois)

European: Nathalie Flacke (France)

International: Paul Barach (Australia)

ADMINISTRATION WEDNESDAY PM

US: Lisa Moreno-Walton (Louisiana)

European: Gerald Kierzek (France)

International: Juliana Poh (Singapore)

CARDIOVASCULAR EMERGENCIES

US: Phillip Levy (Michigan)

European: Franck Verschuren (Belgium)

International: Swee Han Lim (Singapore)

CHEST EMERGENCIES

US: Arian Nachat (California)

European: Frederic Thys (Belgium)

International: NA

DISASTER MEDICINE

US: Kristi Koenig (California)
European: Efstratios Photiou (Italy)
International: Mark Leong (Singapore)

EDUCATION AM

US:
European: Helen Askitopoulou (Greece)
International: Tham Kum Ying (Singapore)

EDUCATION PM

US: Michael Silverman (New Jersey)
European: Terrence Mulligan (Netherlands)
International: Tham Kum Ying (Singapore)

ENVIRONMENTAL EMERGENCIES

US: Nima Majlesi (New Jersey)
European: Polat Durukan (Turkey)
International: Sean Gottschalk (South Africa)

HEAD AND NECK EMERGENCIES

US: Kevin Reed (Maryland)
European: Juliusz Jakubasko (Poland)
International: Nausheen Doctor (Singapore)

HISTORY OF EMERGENCY MEDICINE

US: Joseph Lex (Pennsylvania)
European: Helen Askitopoulou (Greece)
International: V. Anantharaman (Singapore)

MEDICAL IMAGING

US: Michael Drescher (Connecticut)
European: Robert Jarman (UK)
International: Hein Lamprecht (South Africa)

NEUROLOGIC EMERGENCIES

US: Andrew Asimos (North Carolina)
European: Luis Garcia Castrillo (Spain)
International: Juan Camillo Rendon (Colombia)

PAEDIATRIC EMERGENCIES

US: Gregory Garra (New York)
European: Hezi Waisman (Israel)
International: Ng Kee Chong (Singapore)

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US: John McManus (Texas)
European: Maaret Castren (Sweden)
International: NA

PSYCHIATRIC EMERGENCIES

US: Heather Prendergast (Illinois)
European: Jana Seblova (Czech Republic)
International: Vukiet Tran (Canada)

RESEARCH MONDAY AM

US: Gary Gaddis (Kansas)
European: Abdel Bellou (France)
International: Sean Gottschalk (South Africa)

RESEARCH MONDAY PM

US: Robert O'Connor (Virginia)
European: Said Laribi (France)
International: David Taylor (Australia)

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US: David Salo (New Jersey)
European: Taj Hassan (UK)
International: Juliana Poh (Singapore)

RESEARCH WEDNESDAY PM

US: William Barsan (Michigan)
European: Roberto Cosentini (Italy)
International: Nausheen Doctor (Singapore)

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US: Deborah Diercks (California)
European: Lisa Kurland (Sweden)
International: Marcus Ong (Singapore)

SHOCK & SEPSIS

US: Alan Jones (Mississippi)
European: Fernando Schiraldi (Italy)
International: Vukiet Tran (Canada)

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US: Diane Calello (New Jersey)
European: David Wood (UK)
International: Melanie Stander (South Africa)

TRAUMA

US: Joanne Williams (California)
European: Raed Arafat (Romania)
International: Carlos Garcia Rosas (Mexico)

ULTRASOUND EMERGENCIES

US: Lisa Mills (California)
European: Rip Gangahar (UK)
International: Melanie Stander (South Africa)

Pre Congress Course Directors

ADVANCED PAEDIATRIC EMERGENCY CARE (APEC)

Yehezkel Waisman

ED EVALUATION AND MANAGEMENT OF IED INJURIES

Ziad Kazzi

BEGINNER AND ADVANCED EMERGENCY ULTRASOUND

Rip Gangahar

Michael J Lambert

BASICS OF NON-INVASIVE VENTILATION

Roberta Petrino

ADVANCED ECG WORKSHOP

Susan Torrey

REGIONAL ANESTHESIA

Francis Mencl

TEACH THE TEACHERS IN SIMULATION

Manon Kwon

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Abdel Bellou

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John Allegra

Helen Askitopoulou

Michel Baer

Heatherlee Bailey

Laurie-Ann Baker

Abdel Bellou

Cory Brulotte

Brian Burgess

Francesco Della Corte

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Jeff Freeman

Gary Gaddis

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Colin Graham

Chris Hall

Anwar Hasan

Said Idrissi

Ziad Kazzi

Lisa Kurland

James Kwan

Eddy Lang

Mark Langdorf

Luan Lawson

Christopher Lee

Carlo Locatelli

Anoop Manocha

Andrew McRae

Angela Mills

Brent Morgan

Terrence Mulligan

Ana Navio

Eric Piette

Antonia Quinn

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Arif Tyebally

Franck Verschuren

Brian Walsh

Marvin Wayne

Scott Weiner

Joanne Williams

Millie Willy

Ozlem Yigit

Kum Ying Tham

Aslihan Yuruktumen

Presidents' Message

Dear Delegates,

It is with great pleasure that we welcome you to the Sixth Mediterranean Emergency Medicine Congress (MEMC VI) on the island of Kos, Greece. This biennial conference represents a successful collaboration between the European Society for Emergency Medicine (EuSEM), the American Academy of Emergency Medicine (AAEM) and, this year, the Hellenic Society for Emergency Medicine (HeSEM).

You will recall the remarkable success of our prior conferences in Stresa, Italy; Sitges, Spain; Nice, France; Sorrento, Italy and Valencia, Spain. The number of attendees and represented nations has grown. We anticipate that nearly 2,000 emergency medicine specialists representing more than 75 countries will converge on Kos.

We have always targeted the Mediterranean basin. This year we have chosen Greece and the island of Kos, home to the Greek physician Hippocrates, considered as the founder of Western medicine. In the center of the town of Kos one can find the Plane Tree, under which Hippocrates is supposed to have taught. The ruins of the famous "Asklepion", the sanctuary of the God of medicine, Asklepios, are also found in the island.

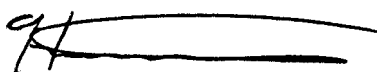
In addition to its vast history, Kos is home to white sand beaches, crystal blue waters, hot springs, and mountains to be explored by auto, bicycle, or on foot. The harbor serves as a central point for boat tours to other nearby Greek Islands. It is the quintessential location for education and vacation!

This collaboration between AAEM, EuSEM and HeSEM promotes the specialty of emergency medicine and offers a wonderful opportunity for academic and scientific exchange. We have invited world-class speakers, researchers, and educators who will give outstanding lectures, discuss clinical cases, and moderate several hundred abstract and poster presentations. We invite you to contribute to the success of the conference by sharing research findings and by ensuring that you attend and participate in the wide range of scientific sessions and social events.

Regards,



Abdel Bellou, EuSEM President



Howard Blumstein, AAEM President



Panayotis Agouridakis, HeSEM President

General Congress Information

DATES

Saturday, 10 September through Wednesday, 14 September

LANGUAGE

The official language of MEMC VI is English.

REGISTRATION

The registration desk will be open the following hours:

Saturday, 10 September	8:00-18:00
Sunday, 11 September	8:00-18:00
Monday, 12 September	8:00-18:00
Tuesday, 13 September	8:00-18:00
Wednesday, 14 September	8:00-18:00

EXHIBIT HALL

The exhibit hall will be open the following hours:

Monday, 12 September	8:00-18:30
Tuesday, 13 September	8:00-18:30
Wednesday, 14 September	8:00-18:30

BADGES

Admission to MEMC VI scientific sessions is reserved for meeting 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 into all MEMC VI sessions and activities. Exhibitor staff will not be admitted to scientific sessions. Staff will monitor the name badges of all meeting attendees.

EVALUATIONS

Please take time to complete the overall evaluation forms distributed at the end of the Congress. Your input is essential in planning future MEMC activities. When completed, your evaluations may be returned to the Registration Desk.

ABSTRACT SYLLABUS

The oral and poster abstract information will be published on the MEMC VI website prior to the Congress.

Abstract Numbers

Abstracts presented in oral abstract sessions are numbered according to each session, beginning with an "OS". Abstracts presented in poster sessions are assigned numbers based on the day they are presented, the session they are a part of, and their location in the poster hall. Poster abstracts will feature a prefix including a letter denoting the day of presentation (M=Monday, T=Tuesday, W=Wednesday). The number following the prefix indicates the board number in the poster hall on which the abstract will be posted. For example, a poster number of T-145 indicates that the abstract will be presented as a poster on Tuesday, 13 September on board number 145.

POSTERS

Posters will be located in the Congress Hall foyer. Each poster is up for a one day period.

Guidelines for Authors:

Please be sure your poster is up before 9:00 each morning. Supplies for mounting your poster can be found in the poster hall. We ask that you take your poster down by 19:00 each evening. If you do not, your poster will be removed and placed to the side of the room. Posters not claimed by the end of the Congress will be discarded.

Hours for the Poster Hall:

Monday, 12 September 2011	9:00-18:30
Tuesday, 13 September 2011	9:00-18:30
Wednesday, 14 September 2011	9:00-18:30

KOS INFORMATION

Climate

Kos experiences a mild, Mediterranean climate with most of the days of the year seeing some sun. The best time to visit the island is in the shoulder seasons of spring and autumn as the island is far less crowded, prices are more reasonable and the weather is all around far more pleasant. There is virtually no rain, the sun shines every day and temperatures are bearable, in the high 20s and low 30s.

Average High	Average Low	Average Rain
82°F / 28°C	66°F / 19°C	.67 in / 17 mm

Time

Local time is GMT +2 (GMT +3 between the last Sunday in April and the last Sunday in October).

Electricity

Electricity on Kos is 220 volts, 50Hz. is 220 volts, 50 cycles alternating current (AC). If you plan on using your own 110-volt appliances, you will need a voltage converter, unless your appliance is designed to also work with 220 volts electricity (dual voltage). For example, most laptops and some electric shavers are designed to work both at 110 and 220 volts. Make sure to check your appliances before you leave and travel prepared. Plugging in an appliance that is not designed to run on 220 volts electricity without using a voltage converter will most likely damage it.

Money

The Euro (EUR) is the official currency, divided into 100 cents. Banks and Currency Exchanges are widely available; Travelers' Cheques and major credit cards are widely accepted. ATMs are widespread and are generally the most reasonable and convenient method of obtaining Euros.

General Congress Information

Shop Hours of Operation

8:00 to 14:30, with closure for a siesta. The shops re-open again from 17:30 until 20:30 Monday to Saturday. Many shops are closed on Sunday, depending where on the island you are visiting.

Language

Greek is the national language, but English is widely spoken.

Tipping

A service charge is often included in the bill at restaurants in Greece; it is best to see if this is the case when tipping. If not, leave between 10 to 15%. For drinks at cafes, round the bill up to the nearest Euro.

Communications

The international access code for Greece is +30. The outgoing code is 00 followed by the relevant country code. The city code for Athens is 210. There are often surcharges on calls made from hotels and it is generally cheaper to use OTE (Hellenic Telecommunications Organisation) offices for local and international calls. Calls can also be made from public card phone booths. These cards can be bought from kiosks or OTE offices. The local mobile phone operators use GSM networks and have roaming agreements with most international operators. Coverage is exceptional. Internet cafes are available in the main towns and resorts and are cheaper than accessing the Internet from hotels.

Duty free

Travelers from non-EU countries do not pay duty when entering Greece for 200 cigarettes, or 100 cigarillos, or 50 cigars, or 250g tobacco; 1 litre of spirits with alcohol volume over 22%, or 2 litres of dessert wine not exceeding 22% alcohol volume and sparkling wine, and 2 litres of table wine; 50g perfume or 250ml eau de toilette; and other goods for non-commercial value to the value of €175 for adults and €90 for children under 15 years.

EMERGENCY NUMBERS AND INFORMATION

Police

Emergency 100

Ambulance

Emergency 166

Fire

Emergency 199

Tourist Police

Emergency 171

+30 22420-22444

+30 22420-26666

General Hospital of Kos

34 Ippokratous Street

85 300 Kos, Greece

Telephone: +33 224 202 2126

Fax: +33 224 202 2125

Pharmacy

21 Eleftheriou Venizelou Street

Kos Town

Phone: +30 2240 28397

Speakers and Pre Congress Faculty

Gianfranco Agnelli (Italy)	Christoph Dodt (Germany)
Venkataraman Anantharaman (Singapore)	Nicola Drake (United Kingdom)
Kurt Anseeuw (Belgium)	Michael Drescher (Connecticut)
Raed Arafat (Romania)	William Durkin, Jr. (Virginia)
Jeffrey Arnold (California)	Polat Durukan (Turkey)
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Helen Askitopoulou (Greece)	Brenna Farmer (New York)
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Nausheen Doctor (Singapore)	Michael Lambert (Illinois)

Speakers and Pre Congress Faculty

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Mark Leong (Singapore)	Nikolas Sbyrakis (Greece)
Phillip Levy (Michigan)	Fernando Schiraldi (Italy)
Joseph Lex (Pennsylvania)	Eric Schmitt (California)
Swee Han Lim (Singapore)	Jana Seblova (Czech Republic)
Thomas Lukens (Ohio)	Itai Shavit (Israel)
Nima Majlesi (New Jersey)	Indrani Sheridan (Northern Mariana Islands)
Evadne Marcolini (Connecticut)	Richard Shih (New Jersey)
Roberta Marino (Italy)	Michael Silverman (New Jersey)
Robert McNamara (Pennsylvania)	Scott Silvers (Florida)
Francis Mencl (Ohio)	Ed Sloan (Illinois)
Lisa Mills (California)	Melanie Stander (South Africa)
Santiago Mintegi Raso (Spain)	Robert Suter (Texas)
Paola Molino (Italy)	David Talan (California)
George Molzen (New Mexico)	David Taylor (Australia)
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Stephen Morris (Washington)	Frederic Thys (Belgium)
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Terrence Mulligan (Netherlands)	Arif Tyebally (Singapore)
Arian Nachat (California)	Patrick Van De Voorde (Belgium)
Ana Navio Serrano (Spain)	Franck Verschuren (Belgium)
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Marcus Ong (Singapore)	Marvin Wayne (Washington)
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Patrick Plaisance (France)	Richard Wolfe (Massachusetts)
Juliana Poh (Singapore)	David Wood (United Kingdom)
Paul Porter (Rhode Island)	Joseph Wood (Arizona)
Heather Prendergast (Illinois)	Christian Wrede (Germany)
Kevin Reed (Maryland)	Ozlem Yigit (Turkey)
Mark Reiter (Pennsylvania)	Leslie Zun (Illinois)

ACCME Information

ACCREDITATION STATEMENT

The American Academy of Emergency Medicine (AAEM) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

DESIGNATION STATEMENT

The American Academy of Emergency Medicine (AAEM) designates this educational activity for a maximum of 18 *AMA PRA Category 1 Credit(s)*TM. Physicians should only claim credit commensurate with the extent of their participation in the activity.

TARGET AUDIENCE

This CME activity is designed for European, American and international emergency physicians and nurses who seek didactic education in emergency medicine and an opportunity to exchange information with international colleagues. This

exchange pertains to the advancement of international emergency medical services and education in the Mediterranean basin – Europe in particular - and the world in general.

DISCLOSURE POLICY

Faculty participating in CME programmes sponsored by AAEM are expected to disclose to the audience any real or apparent conflicts of interest to the content of their presentations.

CME CERTIFICATES

Delegates may claim their *AMA PRA Category 1 Credits*TM using an online self-report form, following the close of MEMC VI. User ID numbers and passwords will be emailed to all registered delegates 4-6 weeks after MEMC VI with instructions and a link to access the self-report form. Delegates will be required to identify the sessions they attended and can then print their own certificates.

EACCME Information

The Sixth Mediterranean Emergency Medicine Congress (MEMC VI) 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 Sixth Mediterranean Emergency Medicine Congress (MEMC VI) is designated for a maximum of **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.

EACCME credits are recognized by the American Medical Association towards the Physician's Recognition Award (PRA). To convert EACCME credit to AMA PRA category 1 credit(s), contact the AMA.

Learning Objectives

The overall objective is the advancement of international emergency medical services and education in the Mediterranean basin - Europe in particular - and the world in general. Other learning objectives include:

- Describing the history of development of emergency medicine as a specialty and its status in various developed, developing and underdeveloped nations in the Mediterranean basin.
- 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.
- Utilizing general principles of disaster and prehospital care and the basic principles of triage and stabilization.
- Assimilating general research principles from the oral and poster sessions of new research presented by attendees.

Disclosures

The following Organising Committee and Faculty members have disclosed no proprietary interests as of 29 July 2011:

David Adinaro	Brenna Farmer	Joseph Lex	Marc Sabbe
Gianfrancesco Alberto	Frederick Fiessler	Swee Han Lim	David Salo
Venkataraman Anantharaman	Kate Filipiak	Thomas Lukens	Nikolas Sbyrakis
Jeffrey Arnold	Nathalie Flacke	Nima Majlesi	Fernando Schiraldi
Andrew Asimos	Mark Frederikse	Evadne Marcolini	Eric Schmitt
Helen Askitopoulou	Jeffrey Freeman	Roberta Marino	Jana Seblova
Massimo Azzaretto	Ioannis Galatas	Robert McNamara	Itai Shavit
Paul Barach	Carlos Garcia Rosas	Francis Mencl	Indrani Sheridan
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Gautam Bodiwala	Taj Hassan	Stephen Morris	David Taylor
Matthias Brachmann	Manuel Hernandez	Francisco Moya	David Thorisson
Silvia Bressan	Beatrice Hoffmann	Chris Muhr	Frederic Thys
David Brown	Barbara Hogan	Terrence Mulligan	Susan Torrey
Ruth Brown	Margaret Huang	Arian Nachat	Arif Tyebally
Kenneth Butler	Juliusz Jakubaszko	Ana Navio Serrano	Patrick Van De Voorde
Danielle Campagne	Alan Jones	Kee-Chong Ng	Franck Verschuren
Pierre Carli	Antoine Kazzi	Vicki Noble	Yehezkel (Hezi) Waisman
Maaret Castren	Ziad Kazzi	Robert O'Connor	Christopher Wall
Seung Pil Choi	Gerald Kierzek	Gunnar Ohlen	Lee Wallis
Roberto Cosentini	Darren Kilroy	Nicola Parenti	Brian Walsh
Liviana Da Dalt	Kristi Koenig	Roberta Petrino	Scott Weiner
Suresh David	Terry Kowalenko	Efstratios Photiou	Larry Weiss
Francesco Della Corte	Amy Kuhl	Juliana Poh	David Williams
Herman Delooz	Manon Kwon	Paul Porter	Joanne Williams
Elizabeth DeVos	Hein Lamprecht	Heather Prendergast	Janet Wilson
Salvatore Di Somma	Mark Langdorf	Kevin Reed	Christian Wrede
Nausheen Doctor	Said Laribi	Juan Camilo Rendon	Ozlem Yigit
William T. Durkin, Jr.	Luan Lawson	Eric Revue	
Polat Durukan	Christopher Lee	Kevin Rodgers	

Disclosures

The following Organising Committee and Faculty members have disclosed proprietary interests as of 29 July 2011:

Kurt Anseeuw

BOZ Healthcare Communications, Honorarium, Advisory board member

Michael Christ

Roche AG, Germany, Speaker; BRAHMS GmbH, Germany, Speaker; Alere GmbH, Germany, Speaker

Jim Connolly

Sonosite, Honorarium

Deborah Diercks

Beckman Coulter, Institutional Funds, Research; Daiichi Sankyo, Honorarium, Consulting

Nicola Drake

Sonosite, Honorarium, Speaker

Michael Drescher

MSD (Merck) Israel, Research Grant, Investigator

J. Christian Fox

SonoSite, Inc, Equipment Loan, Consultant

Gary Gaddis

Johnson & Johnson, Common Stock Ownership

Rip Gangahar

Sonosite, Speaker

Judd Hollander

Siemens, Research Funding; SAEM, Research Funding; Alere/Biosite, Research Funding; American College of Radiology Imaging Network, Research Funding; Brahms, Research Funding; PA Dept of Health, Research Funding; Abbott, Research Funding; NIH, Research Funding; Nanosphere, Research Funding

Robert Jarman

Sonosite, Honorarium, Speaker

Michael J. Lambert

Sonosite, Inc, Honorarium

Eddy Lang

Glaxo Smith Kline, Honorarium, Speaker;

Phillip Levy

Bayer Schering Pharma AG, Consulting Fees, Grant Support, Consultation Services, Research Contract; Corthera, Inc., Consulting Fees, Grant Support, Consultation Services, Research Contract; Trevena, Inc., Consulting Fees, Consultation Services; The Medicines Company, Consulting Fees, Consultation Services; EKR Therapeutics, Consulting Fees, Honoraria, Consulting, Speaker; Corceuticals, Ownership Interest (stock), Shareholder; Bayer Schering Pharma AG, Consulting Fees, Honoraria, Grant Funds, Consulting, Speaker, Contracted Research

Marcus Ong

Zoll Medical Corp, Grant Support, Principal Investigator; Vidacare Corp., Grant Support, Principal Investigator

Patrick Plaisance

BMS, Consulting Fee; Sanofi Aventis France, Consulting Fee

Mark Reiter

Medscape, Honorarium, Editorial, Moderator, Speaker; Emergency Excellence, Owner;

Vu Kiet Tran

Eli Lilly Canada, Honorarium, Consultant

Marvin Wayne

Greek Distributor for Cincinnati Sub Zero, Travel Consideration

Kay Whalen

Executive Director, Inc, Ownership Interest

Richard Wolfe

Forerun, Stocks

David Wood

McNeil Pharmaceuticals, Unrestricted Research Grant, Joint Grant Holder

Joseph Wood

Sonoran Ultrasound, Honorarium, Speaker

Leslie Zun

Alexza Pharmaceuticals, Consulting Fee, Consultation, Honorarium

The following Organising Committee and Faculty members have submitted no disclosure information as of 29 July 2011:

Gianfranco Agnelli

Patrick Croskerry

Elizabeth Harrison

Kum Ying Tham

Raed Arafat

Christoph Dodt

Said Idrissi

Paul Atkinson

Gabriella Eisler

Mark Leong

Diane Calello

Sean Gottschalk

Ed Sloan

Pre Congress Course and Workshop Schedule at a Glance

SATURDAY, 10 SEPTEMBER 2011

	Aegle A	Aegle B	Acesso	Melampus	Homer	Chiron
8:30 - 17:00			Advanced Paediatric Emergency Care (6)	ED Evaluation & Management of IED Injuries (6)	Advanced ECG (6)	Non Invasive Ventilation (6)

SUNDAY, 11 SEPTEMBER 2011

	Aegle A	Aegle B	Acesso	Melampus	Homer	Chiron
8:30 - 12:30	Advanced Ultrasound (3)	Beginner Ultrasound (3)	Advanced Paediatric Emergency Care (6)	ED Evaluation & Management of IED Injuries (6)	Regional Anesthesia (3)	Biomarkers in Acute Settings (6)
13:30 - 17:00	Advanced & Beginner Ultrasound (3)	Airway Workshop, Sponsored by Storz*			Teach the Teacher in Simulation (3)	

(#) denotes the number of *AMA PRA Category 1 Credit(s)*TM and European External CME Credits offered for Pre-Congress Courses, Workshops and General Sessions

* denotes tracks for which no *AMA PRA Category 1 Credit(s)*TM or European External CME Credits are offered

Pre Congress Courses and Workshops

Advanced Paediatric Emergency Care (APEC) Course: An Evidenced Based Course in Paediatric Emergency Medicine

Time: 8:30 – 17:00 on Saturday, 10 September

8:30 – 17:00 on Sunday, 11 September

Room: Acesso

Course Director: Yehezkel (Hezi) Waisman

Faculty: Tom Beattie (UK); Javier Benito Fernandez (Spain); Silvia Bressan (Italy); Liviana Da Dalt (Italy); Gabriella Eisler (Sweden); Said H. Idrissi (Belgium); Santiago Mintegi (Spain); Itai Shavit (Israel); Patrick Van De Voorde (Belgium)

Registration: € 325

Pre Registration is required. Course size is limited.

Course Description

The course is composed of two main sections: In section 1, entitled "Evidence Based Management of Common Emergencies", the student will be exposed to an evidence-based clinical approach to common paediatric emergencies. The structure of the topics will be a presentation followed by a group discussion. Section 2, entitled "Advanced Paediatric Resuscitation", is designed to provide both the knowledge and skill to manage advanced life support of both the critically ill and injured children.

Learning Objectives:

Upon completion of this course participants will be able to:

1. Understand the philosophy and procedure of pediatric triage.
2. Recognize the critically ill, injured or distressed child.
3. Manage pediatric emergencies of critically ill or injured patients.
4. Understand and provide sedation and analgesia for painful procedures in children.
5. Be updated with current international guidelines and algorithms for pediatric resuscitation (BLS, ALS).
6. Reinforce/supplement existing knowledge/skills and gain additional knowledge/skills to update current practice in enhancing recognition of the critically ill child in emergency medicine.

Course Schedule

Saturday, 10 September 2011

8:30 – 8:45	Introduction to the APEC course
8:45 – 9:15	An Approach to the Seriously Ill Infant and Child
9:15 – 9:45	Principles of Paediatric Triage
9:45 – 10:15	Respiratory Emergencies
10:15 – 10:30	Break
10:30 – 11:00	Non Traumatic Surgical Emergencies
11:00 – 11:30	Status Epilepticus (SE), Refractory SE
11:30 – 12:00	Paediatric Orthopaedic Emergencies
12:00 – 12:30	Cardiovascular Emergencies
12:30 – 14:00	Lunch

14:00 – 15:00 Skill Stations: Splinting Skills, Miscellaneous Procedures

15:00 – 16:00 EKG/Arrhythmias

16:00 – 17:00 Diagnostic Imaging

17:00 – 18:00 Closing Day One

Sunday, 11 September 2011

8:30 – 8:45 Introduction to Day 2

8:45 – 9:15 Maltreatment

9:15 – 9:45 AHA/ERC Guidelines Algorithms

9:45 – 10:15 The Critically Injured Paediatric

Break

10:30 – 11:00 Procedural Sedation & Analgesia

11:00 – 11:30 Common Toxicological Emergencies

11:30 – 12:00 ED Approach to Metabolic Disorders

12:00 – 12:30 Children with Special Health Care Needs

12:30 – 14:00 Lunch

14:00 – 14:45 Skill Station: Laceration Repair

14:45 – 15:30 Small group discussion: Capnography

15:30 – 16:15 Small group discussion: Rapid Sequence Intubation

16:15 – 17:00 Course summary

ED Evaluation and Management of IED Injuries

Time: 8:30 – 17:00 on Saturday, 10 September

8:30 – 17:00 on Sunday, 11 September

Room: Melampus

Course Director: Ziad Kazzi (Georgia)

Faculty: Massimo Azzaretto (Italy); Joao Guimaraes Garcia (Portugal); Brent Morgan (Georgia); Efstratios Photiou (Italy)

Registration: €275

Pre-registration is required. Course size is limited

Course Description

This course will be composed of several didactic sessions followed by a tabletop exercise that will cover the material presented in these sessions. Participants will learn about the different types of Improvised Explosive Devices (IED), the different types of blast injuries, the different types of thermal or chemical burn injuries, and learn to evaluate and manage victims of thermal, chemical, and radiological burns. Participants will also learn how to evaluate victims injured in a dirty bomb incident and how to perform radiation detection and decontamination. Participants will learn in a didactic format as well as by going through a practical scenario during the tabletop exercise, how to manage these different scenarios.

Pre Congress Courses and Workshops

Learning Objectives:

Upon completion of this course participants will be able to:

1. Describe different types of IEDs and bombings using specific historical examples.
2. Identify the unique patterns of injury that bombs and explosions can cause including thermal injuries.
3. Recognize and treat the most common post explosion injuries including thermal injuries and smoke inhalation.
4. Describe injuries that may be sustained from a Chemical bomb as well as Radiological Dispersal Device or "Dirty Bomb".
5. Better predict demand for care and resource needs after a bomb or explosion.
6. Discuss decontamination measures and proper use of personal protective equipment (PPE) after different types of IED explosions.
7. Discuss the evaluation, triage and initial management of thermal and chemical injuries.
8. Describe the different possible radiation threat scenarios using historical examples.
9. Describe different radiation detection equipment and the performance of a proper radiation detection survey.
10. Discuss the initial clinical evaluation and management of acute radiation syndrome and local radiation injuries (Radiation Burns).
11. Describe the initial evaluation and management of internal contamination.

Saturday, 10 September 2011

8:00 – 8:30	Registration, Welcome, and Introductions
8:30 – 9:30	Session I: Overview of IEDs
9:30 – 10:00	Break
10:00 – 11:00	Session II: Mechanism of Blast Injuries and Thermal Burns
11:00 – 12:00	Session III: Clinical Evaluation of Blast and Thermal Injuries
12:00 – 13:15	Lunch
13:15 – 14:15	Session IV: Prehospital Management of Blast and Burn Injuries
14:15 – 14:30	Break
14:30 – 15:30	Session V: ED Management of Blast and Burn Injuries
15:30 – 16:30	Session VI: Evaluation and Management of Injuries from Chemical-Augmented IED's
16:30 – 17:00	Evaluation

Sunday, 11 September 2011

8:00 – 8:30	Registration, Welcome, and Introductions
8:30 – 9:30	Session I: Overview of Different Types of Radiological Threats Using Historical Examples
9:30 – 10:00	Break
10:00 – 11:00	Session II: Basic Radiation Physics

11:00 – 12:00	Session III: Introduction to Radiation Surveys and Detection
12:00 – 13:00	Lunch
13:00 – 13:45	Session IV: Clinical Evaluation and Management of Acute Radiation Syndrome
13:45 – 14:30	Session V: Clinical Evaluation and Management of Internal Contamination
14:30 – 14:45	Break
14:45 – 16:45	Tabletop Exercise: Case-Based Discussion
16:45 – 17:00	Evaluation and Certificates

Basics on Non Invasive Ventilation

Saturday, 10 September 2011

Time: 9:00 – 17:30

Room: Chiron

Course Director: Roberta Petrino (Italy)

Faculty: Roberto Cosentini (Italy); Paolo Groff (Italy); Roberta Marino (Italy)

Registration: € 250

Pre-registration is required. Course size is limited.

Course Description

The course will give an overview of the pathophysiological basis, rational limits and objectives of the use of Non Invasive Ventilation in the ED. It will present also the different types of NIV, the ventilators and interfaces, and how to treat patients through different clinical scenarios that will be presented in the hands on part of the course.

Learning Objectives

Upon completion of this course participants will be able to:

1. Understand pathophysiology of acute hypoxaemic and hypercapnic respiratory failure and the rationale of applying positive pressure non invasive ventilation as early treatment in the ED.
2. Know goals, indications and limits of non invasive ventilation.
3. Understand mechanism of action of C-PAP and B-PAP, and its use in several pathological conditions frequently encountered in the emergency setting.
4. Know how a ventilator is made, its function and setting and the different interfaces to the patient.

Course Schedule

9:00 – 9:45	Pathophysiology of respiratory failure
9:45 – 10:15	Goals and limits of Non Invasive Mechanical Ventilation
10:15 – 11:00	PEEP and C-PAP: Mechanism of action, indications and contra-indications
11:00 – 11:15	Break
11:15 – 12:15	Non invasive Ventilation: PSV, Bi-PAP: Mechanism of action, indications and contra-indications

Pre Congress Courses and Workshops

12:15 – 12:45	Monitoring during NIV
12:45 – 13:45	Lunch
13:45 – 14:30	Setting the ventilator
14:30 – 15:00	Interfaces: masks, helmets and accessories
15:00 – 15:20	Break
15:20 – 17:00	Clinical case discussion with practical demonstration <ul style="list-style-type: none">• Acute cardiogenic pulmonary oedema• COPD exacerbation• Hypoxemic respiratory failure (pneumonia, ARDS)
17:00 – 17:30	Multiple choice questions
17:30	Adjourn

Advanced ECG Interpretation

Saturday, 10 September 2011

Time: 9:00 – 17:00

Room: Homer

Course Director: Susan Torrey (Massachusetts)

Faculty: Evadne Marcolini (Connecticut); Fernando Schiraldi (Italy)

Registration: € 175

Pre-registration is required. Course size is limited.

Course Description

This workshop will review the interpretation of the 12-lead EKG, emphasizing a systematic approach and the use of important differentials. Utilizing didactic presentations and case discussion, we will also consider EKG signs of ischemia and infarction, common tachycardias, and clues to impending disasters in the acute setting. This workshop is designed for anyone with a rudimentary knowledge of EKG interpretation, and will provide interesting and useful clinical information for any clinician practicing in an acute care setting.

Schedule

9:00 – 10:15	Introduction and Review of EKG Interpretation (with an emphasis on important differentials)
10:15 – 10:30	Break
10:30 – 11:30	Tachycardias
11:30 – 12:30	Case Presentations (important diagnoses/ rhythms)
12:30 – 13:30	Lunch
13:30 – 14:30	Ischemia and Infarct patterns
14:30 – 15:30	EKG in Acute Care

Beginner and Advanced Ultrasound Courses

Sunday, 11 September 2011

Time: 8:30 – 17:00

Room: Aegle A & B

Course Directors: Rip Gangahar (UK); Michael J Lambert (Illinois)

Faculty: Paul Atkinson (UK); Nicola Drake (UK); Jim Connolly (UK); J Christian Fox (California); Robert Jarman (UK); Beatrice Hoffmann (Maryland); Hein Lamprecht (South Africa); Chris Muhr (Sweden); Vicki Noble (Massachusetts); Joseph P. Wood (Arizona)

Registration: € 325

Pre-registration is required. Course size is limited.

Course Description

Whether you're a beginner or a seasoned sonographer, this year's MEMC pre-congress ultrasound course will be worth your time. We will be offering a full day course for beginners. This will include didactic sessions on Physics, Trauma exam (FAST), Abdominal Aorta and Ultrasound assisted procedures (including central line placement). Half of your time will be spent in small groups scanning models with a very favorable instructor/student ratio.

Physicians who have already taken an introductory course will have an opportunity to build their own ultrasound course in our advanced modules. These will be structured to maximize "hands-on" scanning of models. Modules will be offered in Pulmonary, OB/GYN scanning (including endovaginal), Vascular access (Central and Peripheral lines), Peripheral Nerve Blocks, Head & Neck US, Musculoskeletal and eleven more modules.

Introductory Ultrasound

8:30 – 8:45	Welcome
8:45 – 9:15	Introduction to Ultrasound
9:15 – 10:00	Ultrasound Physics
10:00 – 10:45	The FAST Examination
10:45 – 11:00	Break
11:00 – 11:45	Abdominal Procedures
11:45 – 12:30	Procedures
12:30 – 13:30	Lunch
13:30 – 17:00	Hands On Sessions

Advanced Ultrasound

Participants will choose 6 application modules from the below list:

Modules:

- Image Acquisition and Instrumentation
- Gallbladder, Renal and Aorta
- Equipment
- The FAST Examination
- Venous Access & DVT
- Peripheral Nerve Blocks
- Cardiac
- Pulmonary

Pre Congress Courses and Workshops

- Musculoskeletal
- Head and Neck
- Gastrointestinal
- Starting an Ultrasound Program
- Billing, Coding and Reimbursement
- Pelvic Ultrasound
- Shock, The 7Up Exam
- Testicular Ultrasound
- Vascular Access

This Won't Hurt a Bit! Regional Anesthesia and Nerve Blocks

Sunday, 11 September 2011

Time: 9:00 – 12:30

Room: Homer

Course Director: Francis Mencl (Ohio)

Faculty: Mark Frederikse (Netherlands); Ozlem Yigit (Turkey)

Registration: € 120

Pre-registration is required. Course size is limited.

Course Description

This hands-on and interactive skill lab will focus on a variety of easily performed regional nerve blocks which can be used for numerous different wounds and injuries involving the hands, hips, feet, face, and even teeth. Using small group teaching and a multimedia approach, participants will have the opportunity to learn about these simple but highly useful blocks.

Learning Objectives:

Upon completion of this course participants will be able to:

1. List the medications used and complications of common nerve blocks.
2. Discuss the indications and contraindications of these nerve blocks.
3. Explain the basic anatomy and innervation patterns of the hand, foot and face.
4. Indicate the sites used for the different nerve blocks and the area affected.
5. Describe the site for and benefit of femoral nerve blocks for hip fractures.

Course Schedule

9:00 – 12:30

Part 1: The Basics

- What to use and how much
- Take the sting out of shots
- What not to do

Part 2: Hand and Wrist blocks

- Median nerve
- Ulnar nerve
- Radial nerve
- Digital nerves

Part 3: Facial and Dental blocks

- Periauricular field block
- Supraorbital and supratrochlear nerve
- Infraorbital nerve
- Mental nerve
- Mandibular nerve
- Dental block (individual teeth)

Part 4: Femoral Nerve block

Part 5: Foot and ankle blocks

- Posterior tibial nerve
- Sural nerve
- Superficial and Deep peroneal nerve
- Saphenous nerve

Biomarkers in Acute Settings

Sunday, 11 September 2011

Time: 9:00 – 17:00

Room: Chiron

Course Director: Abdel Bellou (France)

Faculty: Gianfranco Agnelli (Italy); Salvatore Di Somma (Italy); Heikki Hanakken (Boston); Said Laribi (France)

Registration: € 250

Pre-registration is required. Course size is limited.

Sunday, 11 September

Introduction Lecture

Heikki Hanakken

9:00 - 9:30: How to Analyse the Performances of Biomarkers (Sensitivity, Specificity, NVP, PPV, ROC Curves) and Use It For The Decision Making?

Acute Dyspnea

Said Laribi

9:30 - 10:00: Clinique Case: Dyspnea In The ER
10:00 - 10:30: Acute Heart Failure: Updates In 2011
10:30 - 11:00: Biomarkers in Acute Dyspnea
11:00 – 11:30 Break

Sepsis

Salvatore Di Somma

11:30 - 12:00: Clinical Case: Ex: Meningitidis Or Severe Sepsis
12:00 - 12:30: Biomarkers in Sepsis (PCT, CRP, Lactates...)
12:30 – 14:00 Lunch

Coronary Syndrome

Abdel Bellou

14:00 - 14:30: Clinical Case
14:30 - 15:00: Coronary Syndrome: Updates In 2011
15:00 - 15:30: Biomarkers in Coronary Syndrome
15:30 – 16:00 Break

Pre Congress Courses and Workshops

Pulmonary Embolism

Gianfranco Agnelli

16:00 - 16:30: Clinical Case

16:30 - 17:00: Updates in Pulmonary Embolism

17:00 - 17:30: Biomarkers in Pulmonary Embolism

Teach the Teachers in Simulation

Sunday, 11 September 2011

Time: 13:00 – 17:30

Room: Homer

Course Director: Manon Kwon (California)

Faculty: Danielle Campagne (California); Danielle Hart (Minnesota); Margaret Huang (California); Kevin Reed (Maryland); Eric Schmitt (California); Christopher Wall (Minnesota)

Registration: € 250

Pre-registration is required. Course size is limited.

Course Description

This interactive, multimedia lab presentation will focus on using simulation and cover introductory steps on programming a scenario. The workshop will focus mainly on the approach to building a useful educational simulation tool and will provide helpful guidelines to creating a catered program. Hands on experts from METI, Laerdal, and experience simulation EM faculty will be available in small groups to specifically help create programs for the instructors throughout the first half of the workshop. One case will be selected out of the group and displayed in front of the group. The second half of this workshop will focus on debriefing where we will actually run the case with actors using a high fidelity simulator. Afterwards, we will divide into small groups with each group reviewing debriefing techniques and styles with their own facilitator. This is however not a workshop on how to program as this would be too cumbersome and varying significantly from each simulation model.

Learning Objectives

1. Create a basic format of learning objectives when programming a simulation scenario.
2. Review helpful tips when creating a scenario as a learning tool.
3. Practice using classic debriefing techniques in small groups to review, analyze and get coaching tips from expert debriefers/facilitators.

Course Schedule

- | | |
|---------------|--|
| 13:00 – 15:00 | First portion will be the program development phase. We will choose one of the scenarios to play on the METI. |
| 15:00 – 15:30 | BREAK. During the 30 min break, facilitators will create scenario on METI muse software with “actors” roles/slightly scripted for good debriefing goals. |
| 15:30 – 17:20 | Second half will be going through the scenario, quick highlighted points on debriefing lead by DH then breakout into small groups with assigned role playing (debriefers, team leader, MD, RN, etc). |
| 17:20 – 17:30 | Closing remarks/summary |

Additional Workshops

Emergency Airway Management Workshop

This workshop is being sponsored by Storz

Sunday, 11 September 2011

Time: 13:30 – 17:00

Room: Aegle B

Chair: V. Döriges, EuSEM / E. Barton, AAEM

13 :30	Introduction Döriges / Barton
13:45	Emergency Airway Management Algorithm Emergency Intubations Phrampus P
14:10	Videolaryngoscopy Döriges V
14:35	Anesthetics for Emergency Intubation - Use of relaxants on a daily basis? Barton E
15:00	Coffee Break
15:30	Hands-on training 3 stations (30 min per station, 10 participants per group)
St. 1	Flexible fiberoptic intubation P. Phrampus / M. Dietz - Foreign body removal - Tube exchange (3.7mm FO, LMA, Aintree)
St. 2	Rigid Bonfils Endoscope / Videolaryngoscopy V. Döriges /K. Blendowski - Intubation in patients with restricted mouth opening - Foreign body removal, Boedeker forceps - Intubation in difficult to access patients
St. 3	Difficult Airway Management in Emergencies E. Barton - Surgical airway options - Case based decision training
17:00	End of Program

Optimizing Ischemic Stroke Patient Care in 2011: The European Union & United States Experiences Featuring an EU and US Panel Discussion

Tuesday, 13 September 2011

Time: 14:00 – 17:00

Room: Executive Suite 1, Kipriotis Village

Session Highlights:

- Update on the 3 hour tPA data from the US and EU Experiences
- ECASS study data review
- The use of tPA up to 4.5 Hours After Stroke Onset
- European Union Stroke Database Information
- Initial use of MRI versus CT in ischemic stroke patients
- The utility of CTA and MRA in acute ischemic stroke patients
- Current clinical trials, clinical policies and guidelines

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CME provided by EB Medicine



Grant support information pending

Opening Ceremony Programme

Sunday, 11 September 2011

17:30 – 22:00 Askleipion Hippocrates, Congress Centre	19:45 – 19:55 Address from MEMC Founders Francesco Della Corte <i>Italy</i>
16:45 – 17:15 Load buses for Askleipion	Antoine Kazzi <i>Lebanon</i>
17:30 – 18:15 Hippocratic Oath Ceremony	Roberta Petrino <i>Italy</i>
18:30 – 18:45 Load buses for Congress Centre	19:55 – 20:00 Presentation of Founders' Awards
19:00 – 19:05 Welcome from the Mayor of Kos Konstantinos Kaiserlis	Abdel Bellou <i>EuSEM President</i>
19:05 – 19:15 Welcome from Organising Society Presidents Abdel Bellou <i>EuSEM President</i>	Howard Blumstein <i>AAEM President</i>
Howard Blumstein <i>AAEM President</i>	20:00 – 20:25 Keynote Address
Panayotis Agouridakis <i>HeSEM President</i>	Dr. Stefanos Geroulanos <i>Professor of Surgery and Emergency Medicine</i> <i>President of the International Hippocratic Foundation</i> "Asklepios-Hippokrates-Asklepia"
19:15 – 19:45 Introduction and Presentation of Top Three Abstracts Gary Gaddis, <i>Research Forum Chair, AAEM</i>	20:25 – 20:30 Presentation of Falck Foundation Awards, JEM Awards
Eddy Lang, <i>Research Forum Chair, International</i>	Dr. Jan Christiaen <i>President, Falck Foundation</i>
Marc Sabbe, <i>Research Forum Chair, EuSEM</i>	Dr. Stephen R. Hayden <i>Editor, Journal of Emergency Medicine</i>
Carlo Locatelli "Acute Pneumonia after Accidental Fuel Ingestion in Adults: A Prospective Study"	20:30 – 22:00 Opening Reception in the Pool Area of the Sol Kipriotis
Ramakrishnan Venkatakrishnan "Comparison of Propofol/Fentanyl Vs Ketamine/Midazolam for Procedural Sedation & Analgesia in Emergency Department"	
Scott Weiner "Single-Operator Ultrasound-Guided IV Placement by Emergency Nurses"	

Social Events

OPENING RECEPTION

Sunday, 11 September
20:30 – 22:00

Please join us immediately following the Opening Ceremony for cocktails and canapés surrounding the pool at the Sol Kipriotis Village, adjacent to the Congress Centre.

A ticket is required. Complimentary for registered delegates, € 35 for guests

BANQUET DINNER

Tuesday, 13 September
20:00

Panorama Pool, Panorama Resort

A ticket is required. Cost for all to attend is € 75.

Business Meetings

All meetings are held in the Congress Centre unless otherwise noted.

EUSEM EXECUTIVE MEETING

Saturday, 10 September 2011
8:30 – 12:30

Kipriotis Village, Executive Suite 1

NOTE: This meeting room is in the hotel adjacent to the Congress Centre

EUSEM COUNCIL MEETING

Saturday, 10 September 2011
13:30 – 17:00

Kipriotis Village, Executive Suite 1

NOTE: This meeting room is in the hotel adjacent to the Congress Centre

EUROPEAN FEDERATION MEETING AND LUNCHEON

Sunday, 11 September 2011
9:00 – 13:00

Kipriotis Village, Executive Suite 1

NOTE: This meeting room is in the hotel adjacent to the Congress Centre

EUROPEAN MASTERS OF DISASTER MEDICINE (EMDM) MEETING

Sunday, 11 September 2011
9:15 – 13:00
Room 2.5

AAEM BOARD MEETING

Sunday, 11 September 2011
12:00 – 17:00
Room 2.4

EUROPEAN JOURNAL OF EMERGENCY MEDICINE (EJEM) MEETING

Monday, 12 September 2011
8:30 – 10:00
Room 2.4

EUSEM PRE HOSPITAL SECTION MEETING

Monday, 12 September 2011
9:00 – 10:00
Room 2.5

EUSEM WEBSITE SECTION MEETING

Monday, 12 September 2011
11:00 – 12:00
Room 2.4

EUSEM SCHOOL OF EMERGENCY MEDICINE MEETING

Monday, 12 September 2011
14:30 – 16:30
Room 2.4

AAEM INTERNATIONAL SECTION MEETING

Monday, 12 September 2011
14:30 – 15:30
Room 2.5

EUSEM JUNIOR SECTION MEETING

Tuesday, 13 September 2011
9:00 – 11:00
Room 2.5

EUSEM RESEARCH SECTION MEETING

Tuesday, 13 September 2011
9:00 – 11:00
Kipriotis Village, Executive Suite 2
NOTE: This meeting room is in the hotel adjacent to the Congress Centre

EUSEM DISASTER SECTION MEETING

Tuesday, 13 September 2011
14:30 – 16:30
Room 2.4

EUSEM ANNUAL GENERAL MEETING

Tuesday, 13 September 2011
18:00 – 19:00
Homer

EUSEM PAEDIATRIC SECTION MEETING

Wednesday, 14 September 2011
18:00 – 19:00
Room 2.4

EUSEM EXECUTIVE MEETING

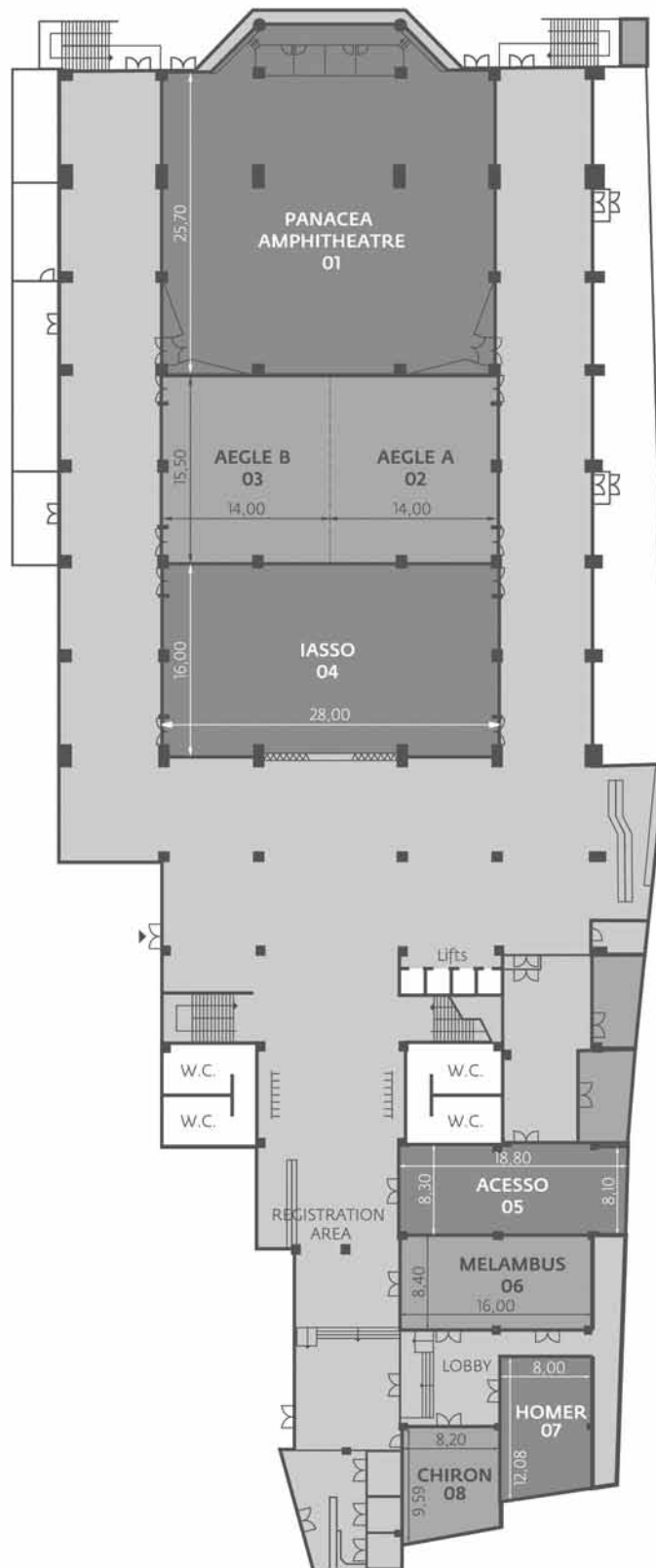
Wednesday, 14 September 2011
9:00 – 13:00
Room 2.5

REPAM MEETING

Wednesday, 14 September 2011
14:30 – 17:00
Room 2.4

Kos International Congress Centre Floor Plan

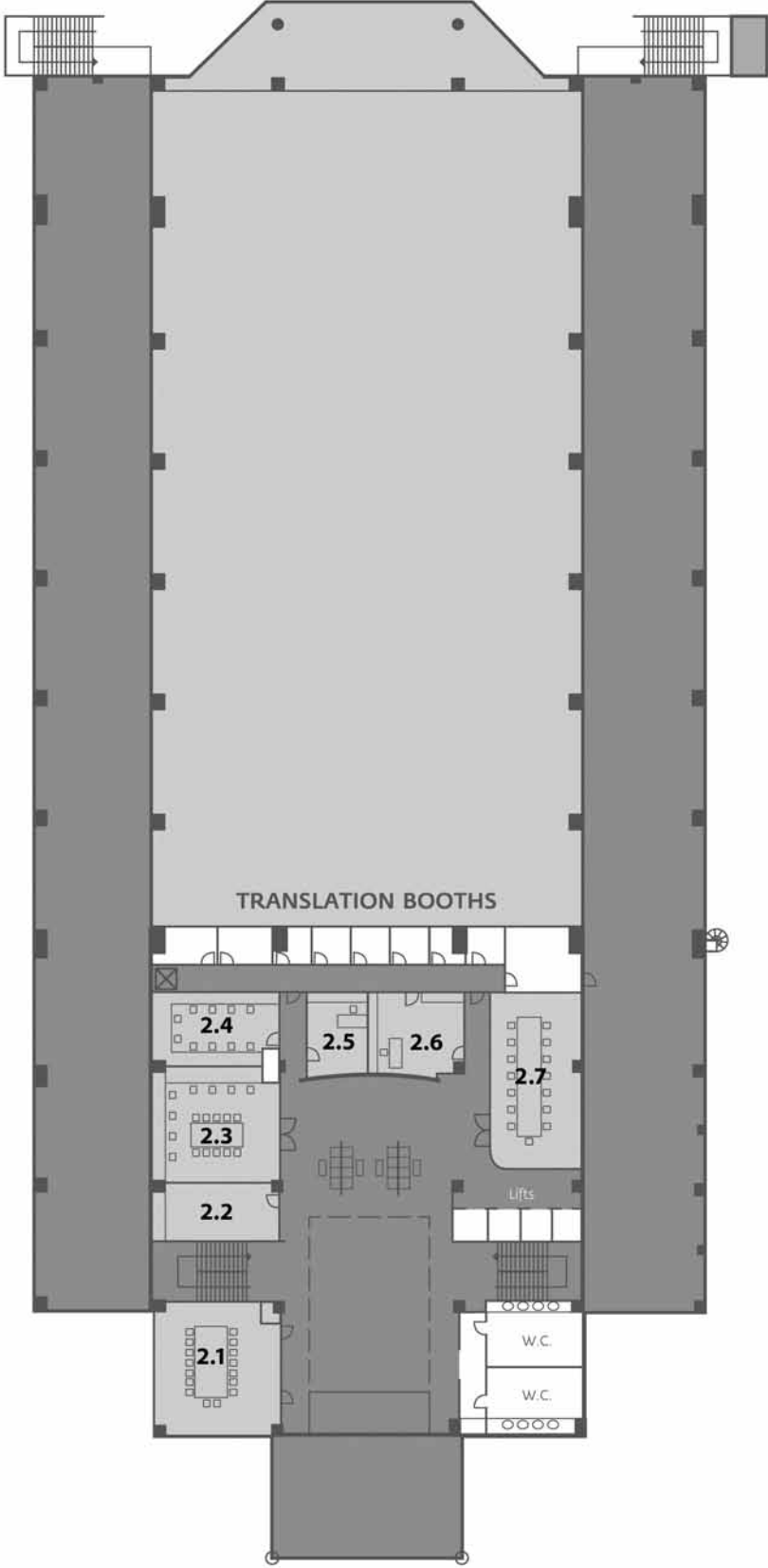
GROUND FLOOR:

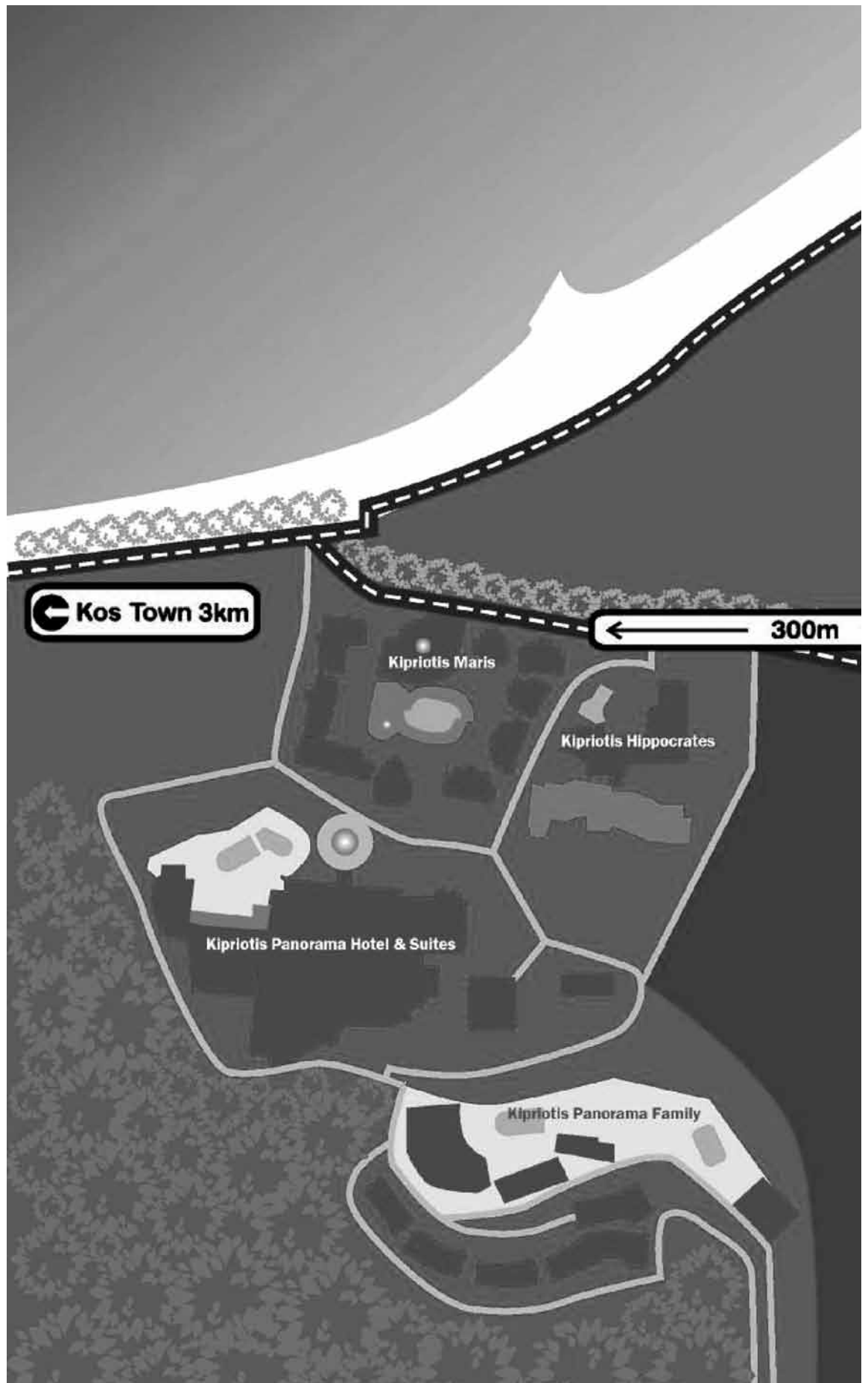


Kos International Congress Centre Floor Plan

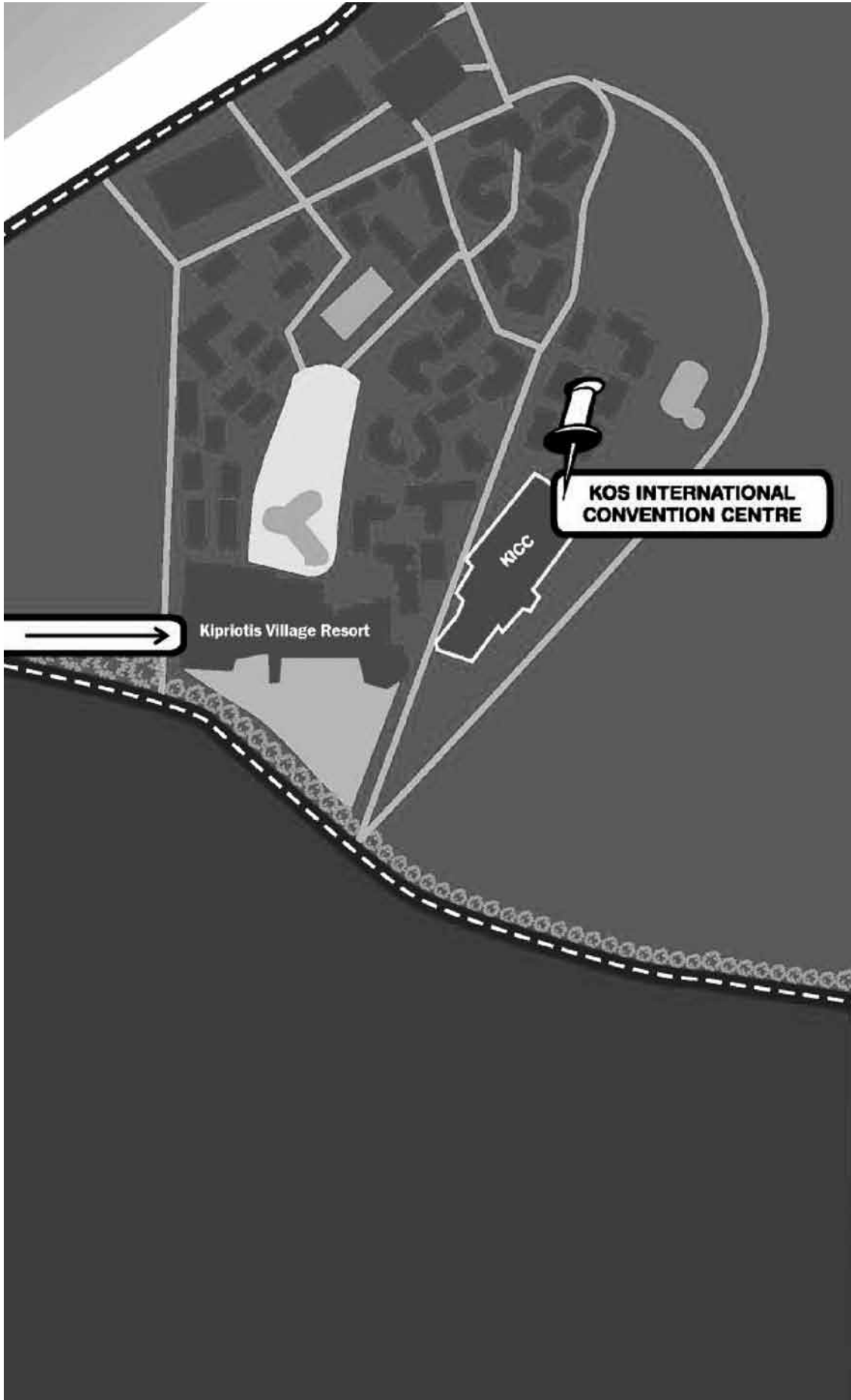
BREAKOUT ROOMS:

Mezzanine Level





Kos International Congress Centre Grounds



Schedule at a Glance

	Track A	Track B	Track C	Track D	Track E	Track F	Track G	Track H	Track I
	Panacea	Aegle A	Aegle B	Acesso	Melambus	Homer	Chiron	2.1	2.7
Monday, 12 September 2011 9:00 - 12:30	Resuscitation (3.0)	Toxicology & Pharmacology (3.0)	European Masters of Disaster Alumni Assembly*	History of Medicine (3.0)	Research (3.0)	Paper Sessions*	Paper Sessions*	Paper Sessions*	Paper Sessions*
12:30 - 13:30 PLENARY SESSIONS									
Monday, 12 September 2011 14:30 - 18:00	Shock & Sepsis (3.0)	Medical Imaging (3.0)	European Masters of Disaster Scientific Session*	Administration (3.0)	Research (3.0)	Paper Sessions*	Paper Sessions*	Paper Sessions*	Paper Sessions*
12:30 - 13:30 PLENARY SESSIONS									
Tuesday, 13 September 2011 9:00 - 12:30	Cardiovascular Emergencies (3.0)	Disaster Medicine (3.0)	Abdominal Emergencies (3.0)	Administration (3.0)	Education (3.0)	Paper Sessions*	Paper Sessions*	Paper Sessions*	Paper Sessions*
12:30 - 13:30 PLENARY SESSIONS									
Tuesday, 13 September 2011 14:30 - 18:00	Paediatric Emergencies (3.0)	Prehospital Medicine (3.0)	Chest Emergencies (3.0)	Administration (3.0)	Education (3.0)	Paper Sessions*	Paper Sessions*	Paper Sessions*	Paper Sessions*
12:30 - 13:30 PLENARY SESSIONS									
Wednesday, 14 September 9:00 - 12:30	Trauma (3.0)	Psychiatric Emergencies (3.0)	Head and Neck Emergencies (3.0)	Administration (3.0)	Research (3.0)	Paper Sessions*	Paper Sessions*	Paper Sessions*	Paper Sessions*
12:30 - 13:30 PLENARY SESSIONS									
Wednesday, 14 September 14:30 - 18:00	Neurological Emergencies (3.0)	Environmental Emergencies (3.0)	Ultrasound Emergencies (3.0)	Administration (3.0)	Research (3.0)	Paper Sessions*	Paper Sessions*	Paper Sessions*	Paper Sessions*

(#) denotes the number of *AMA PRA Category 1 Credit(s)*TM and European External CME Credits offered for Pre-Congress Courses, Workshops and General Sessions

* denotes tracks for which no *AMA PRA Category 1 Credit(s)*TM or European External CME Credits are offered

Scientific Programme

Monday, 12 September 2011

Track A – Resuscitation

9:00 – 12:30
Panacea

Track Chairs: Deborah Diercks (California), Lisa Kurland (Sweden), Marcus Ong (Singapore)

9:00 **ILCOR 2010 Guidelines: Implementation in Different Environments - Challenges and Applications**

Marc Sabbe
Belgium

9:30 **Updates from the International Committee on Resuscitation: 10 Things That Have Impacted my Practice**

Deborah B. Diercks
California

10:00 **Update on Prehospital Airway and Resuscitation**

Scott Weiner
Massachusetts

10:30 BREAK

11:00 **The New ACLS Guidelines**

Scott Silvers
Florida

11:30 **Therapeutic Hypothermia Post Cardiac Arrest**

Marvin A. Wayne
Washington

12:00 **Autopulse Mechanical CPR Device for Out-of-Hospital Cardiac Arrest**

Marcus Ong
Singapore

Track B – Toxicology & Pharmacology

9:00 – 12:30
Aegle A

Track Chairs: Diane Calello (New Jersey), David Wood (UK), Melanie Stander (South Africa)

9:00 **CN Poisoning by Fire Smoke Inhalation: An Algorithm of Treatment**

Kurt Anseeuw
Belgium

9:30 **The Management of Ethylene Glycol Poisoning**

Melanie Stander
South Africa

10:00 **Novel Psychoactive Substances/Recreational Drug Toxicity**

David M. Wood
United Kingdom

10:30 BREAK

11:00 **Update on Cocaine Myocardial Ischemia**

Judd E. Hollander
Pennsylvania

11:30 **Cyanide Toxicity: Cyanide Antidote Kit vs. Cyanocobalamin**

Diane P. Calello
New Jersey

12:00 **New Anticoagulants in the Management of Acute Entities Like AF**

Francisco Moya Torrecilla
Spain

Track C – European Masters of Disaster (Alumni Assembly)

9:00 – 12:30
Aegle B

Track D – History of Medicine

9:00 – 12:30
Acesso

Track Chairs: Joseph Lex (Pennsylvania), Helen Askitopoulou (Greece), V. Anatharaman (Singapore)

9:00 **The Development of European Emergency Medicine**

David Williams
United Kingdom

9:30 **Hippocrates Father of 19th Century American Reformation in Medicine?**

Robert E. Suter
Texas

10:00 **Emergencies & Acute Diseases in the Hippocratic Corpus**

Helen Askitopoulou
Greece

10:30 BREAK

11:00 **A Shocking History of Electroresuscitation**

Joseph R. Lex
Pennsylvania

11:30 **Presidential Assassinations: The Medical History**

Terry Kowalenko
Michigan

12:00 **From 3rd World to 1st World: Evolving an Asian Brand of Emergency Medicine**

Venkataraman Anantharaman
Singapore

Scientific Programme

Monday, 12 September 2011

Track E – Research

9:00 – 12:30

Melampus

Track Chairs: Gary Gaddis (Kansas), Abdel Bellou (France), Sean Gottschalk (South Africa)

9:00 **How to Start EM Research**

Gary M. Gaddis
Kansas

9:30 **Evaluation of Research in Emergency Medicine in Europe**

Abdel Bellou
France

10:00 **Knowledge Translation - Clinical Decision Rules**

Sean Gottschalk
South Africa

10:30 BREAK

11:00 **Assessing and Improving Team Performance in Acute Care Settings**

Paul Barach
Australia

11:30 **Pitfalls of ED Research in the Area of Psychiatric Emergencies**

Leslie Zun
Illinois

12:00 **Emergency Department-Based National Sentinel Network for Research on Emerging Infectious Diseases**

David A. Talan
California

Track F – Oral Abstracts

9:00 – 12:30

Homer

Moderators: Cem Oktay (Turkey), Eddy Lang (Canada), Jeffrey Arnold (California), Raed Arafat (Romania)

9:00 OS01-A
LONG-TERM PROSPECTIVE VALIDATION OF RELATIONSHIP BETWEEN ED OCCUPANCY AND PATIENTS LEAVING WITHOUT BEING SEEN

Richardson D

9:12 OS01-B
SIMULATED EVALUATION OF TWO TRIAGE SCALES IN AN EMERGENCY DEPARTMENT IN ISRAEL

Alpert E, Hertz D, Lipsky A, Schadel M, Rieck J, Or J

9:24

OS01-C

PROSPECTIVE VALIDATION STUDY: EARLY IDENTIFICATION OF DAYS WITH HIGH RISK OF PATIENTS LEAVING WITHOUT BEING SEEN

Richardson D, Robertson K, Craven J

9:36

OS01-D

EFFECTS OF AMBULANCE DIVERSION ON AMI MORTALITY RATES

Hsia R

9:48

OS01-E

'VIRTUAL ED'-UTILIZATION OF A DISCRETE EVENT SIMULATION-BASED FRAMEWORK TO IMPROVE PATIENT EXPERIENCE TIMES IN AN EMERGENCY DEPARTMENT

Abohamad W, McInerney J, Arisha A

10:00

OS01-F

EMERGENCY MANAGEMENT OF SEPSIS: THE IMPLEMENTATION OF A MODIFIED TRIAGE TOOL (SEPTIC) IN AN INNER CITY EMERGENCY DEPARTMENT AND ITS EFFECTS ON THE MANAGEMENT OF SEPSIS

O'Connor G, Breslin T, Brazil E, McInerney J

10:12

OS01-G

REGIONAL IMPLEMENTATION OF NEW INTAKE PROCESSES IMPROVES ACCESS TO CARE FOR MID-ACUITY PATIENTS IN THREE URBAN EMERGENCY DEPARTMENTS

Innes G, Mercuur L, Wang D, Dowling S, Lang E

BREAK

11:00

OS02-A

ADVANCED TRIAGE INTRODUCTION UTILIZING ACTION RESEARCH

Houser C, Rosmulder R, Verhoog E

11:12

OS02-B

DEDICATED EVALUATION AND PROCEDURE ROOM'S IMPACT ON EMERGENCY DEPARTMENT THROUGHPUT METRICS

Hevia A, Guarisco J, Sundell E

11:24

OS02-C

EMERGENCY DEPARTMENT WORK INDEX AND NATIONAL EMERGENCY DEPARTMENT OVERCROWDING SCALE: WHICH ONE IS VALID FOR MEASURING ALZAHRA EMERGENCY DEPARTMENT OVERCROWDING?

Golshani K, Pourmorsheed S, Rahimmalek S, Masoumi B, Azizkhani R

Scientific Programme

Monday, 12 September 2011

11:36	OS02-D TEAMWORK IN THE EMERGENCY DEPARTMENT - EFFECTS ON EFFICIENCY, QUALITY OF CARE, PATIENT SATISFACTION AND STAFF WORK CONDITIONS von Thiele Schwarz U, Frykman M, Farrokhnia N, Hvitfeldt Forsberg H, Mazzocato P, Muntlin Athlin	9:36	OS03-D ASPIRATION PNEUMONITIS: CURRENT AND FUTURE TREATMENT OPTIONS Toovey O
11:48	OS02-E EMERGENCY DEPARTMENT TIME AND PATIENT SATISFACTION IN A HIGH VOLUME, HIGH ACUITY URBAN CENTER OCTOBER 2010 Cepeda J, Subero M, Baez A	9:48	OS03-E PERFORMANCE OF THE PULMONARY EMBOLISM RULE-OUT CRITERIA (THE PERC RULE) COMBINED WITH LOW CLINICAL PROBABILITY IN HIGH PREVALENCE POPULATION Penaloza A, Verschuren F, Derrien B, Dambrine S, Zech F, Savatier C, Thys F, Roy P
12:00	OS02-F ANALYSING PATIENT FLOWS AND THROUGHPUT IN AN EMERGENCY DEPARTMENT AT A HOSPITAL USING SIMULATION Lupia B, Rado O, Kuo Y, Graham C, Leung J	10:00	OS03-F DIFFERENCES IN PE PREVALENCE BETWEEN FRENCH AND AMERICAN SUSPECTED PE POPULATIONS: COMPARISON AND ANALYSIS Penaloza A, Kline J, Verschuren F, Zech F, Derrien B, Chretien J, Armand-Perroux A, Thys F, Roy P
12:12	OS02-G EFFECT OF STOPPING BEDSIDE REGISTRATION AND TRIAGE ON PATIENT FLOW VARIABLES Anderson E	10:12	OS03-G HEART FAILURE MORTALITY: TRENDS OVER A 20 YEAR PERIOD IN EUROPE Laribi S, Aouba A, Nikolaou M, Lassus J, Cohen Solal A, Plaisance P, Pavillon G, Jouglu E, Mebazaa A
12:24	OS02-H EXPLORING TEAM BEHAVIOURS FOR EFFECTIVE IMPLEMENTATION OF TEAM WORK IN EMERGENCY CARE Mazzocato P, Hvitfeldt Forsberg H, von Thiele Schwarz U	BREAK	
Track G – Oral Abstracts		11:00	OS04-A CARDIOVERSION OF UNCOMPLICATED RECENT ONSET ATRIAL FIBRILLATION: A SURVEY OF PRACTICE BY IRISH EMERGENCY PHYSICIANS Ramiah V
9:00 – 12:30	Chiron	11:12	OS04-B ADRENOMEDULLIN CHANGES PREDICT SURVIVAL IN DYSPNEIC EMERGENCY DEPARTMENT PATIENTS Peacock W, Nowak R, Maisel A, Mueller C, Ponikowski P, Mockel M, Hogan C, Wu A, Disomma S, Anker S
	Moderators: Kevin Reed (Maryland), Polat Durukan (Turkey), Swee Han Lim (Singapore), Phillip Levy (Michigan)	11:24	OS04-D RISK SCORES PROGNOSTIC EFFECTIVENESS IN PATIENTS PRESENTING TO THE EMERGENCY DEPARTMENT WITH CHEST PAIN AND NONDIAGNOSTIC ELECTROCARDIOGRAM Viviani G, Conti A, Poggioni C, Luzzi M, Canuti E, Mariannini Y, Cerini G, Zanobetti M, Innocenti F, Boni V, Pini R
9:00	OS03-A CAPNOGRAPHY AS A DIAGNOSTIC TOOL FOR PULMONARY EMBOLISM (PE) IN THE EMERGENCY DEPARTMENT (ED): A META-ANALYSIS Manara A, Verschuren F, D'hoore W, Thys F		
9:12	OS03-B INTER-OBSERVER VARIANCE WHEN MEASURING RESPIRATORY RATE Folkestad L, Brabrand M		
9:24	OS03-C CLINICAL MANAGEMENT OF COMMUNITY-ACQUIRED PNEUMONIA IN SHORT-STAY OBSERVATION UNIT Donatella L, Revello A, Simone A, Paglia F, Liguori F, Pugliese F		

Monday, 12 September 2011

11:36	OS04-E LOW RISK CHEST PAIN PATIENTS NEED SCAN STRATEGY IMPLEMENTATION: NOVEL INSIGHT FROM THE REAL WORLD Viviani G, Luzzi M, Conti A, Mariannini Y, Nanna C, Focosi T, Gallini C, Costanzo E, Ferri P, Matteini M, Vaggelli L	9:48	OS05-E PRESCRIBING OF INHALED CORTICOSTEROIDS FOR PEDIATRIC ASTHMA PATIENTS DISCHARGED FROM INNER CITY EMERGENCY DEPARTMENTS Vega R, Grullon A, Akinsola B, Reddy M
11:48	OS04-F ST-SEGMENT ELEVATION MYOCARDIAL INFARCTION IN EMERGENCY DEPARTMENT: EPIDEMIOLOGICAL, CLINICAL FINDINGS AND EARLY PROGNOSIS Amira F, Souissi S, Ghazeli H, Bellili S, Zelfeni S, Mefteh S, Bouhajja B	10:00	OS05-F COMPARING PARENTAL SATISFACTION BETWEEN INTRAMUSCULAR DEXAMETHASONE AND ORAL PREDNISOLONE FOR ASTHMA EXACERBATIONS IN CHILDREN Vega R, Cayo J, Babata K
12:00	OS04-G ANTITHROMBOTIC THERAPY IN ATRIAL FIBRILLATION: CAN ENLIGHTENMENT AND EDUCATION FOR STROKE PREVENTION IN A BUSY EMERGENCY DEPARTMENT BE EFFECTIVE? Szabo I, Mihaly G, Erdelyi Z	10:12	OS05-G URINE OUTPUT MEASURED BY A PORTABLE BLADDER SCANNER Ellis R, Robinson N, Beattie T
		10:24	OS05-H AUSCULTATORY SIGNS IN CHILDREN WITH BRONCHIOLITIS: ARE THEY RELATED TO AGE AND VIRAL AETIOLOGY? McLellan K, Arora M, Schwarze J, Beattie T
		BREAK	
Track H – Oral Abstracts			
9:00 – 12:30 Room 2.1 Moderators: Gregory Garra (New York), Arif Tyebally (Singapore), Thomas Beattie (UK)		11:00	OS06-A WHAT DO PARENTS KNOW AND DO ABOUT ORAL REHYDRATION THERAPY? Robinson N, Ellis R, Beattie T
9:00	OS05-A IMPLEMENTATION OF PECARN DECISION RULE FOR CHILDREN WITH MINOR HEAD INJURY IN THE PEDIATRIC EMERGENCY DEPARTMENT Bressan S, Romanato S, Mion T, Zanconato S, Da Dalt L	11:12	OS06-B THE PEDIATRIC EMERGENCY DEPARTMENT UTILIZATION BY INFANTS LESS THAN 30 DAYS OF AGE: PRELIMINARY REPORT Batu E, Yeni S, Teksam O
9:12	OS05-B DIAGNOSTIC VALUE OF PROCALCITONIN IN WELL-APPEARING YOUNG FEBRILE INFANTS Gómez B, Bressan S, Mintegi S, Da Dalt L, Olaciregui I, de la Torre M, Ruano A, Palacios M, Berlese P, Blázquez D	11:24	OS06-C CHILDREN WITH SORE THROAT AT THE EMERGENCY DEPARTMENT DO NOT GET BEST MEDICAL PRACTICE van Berlaer G, Roggen I, Gordts F, Hubloue I
9:24	OS05-C CAN NEED FOR ADMISSION FOR INFANTS WITH BRONCHIOLITIS BE PREDICTED? McLellan K, Arora M, Schwarze J, Beattie T	11:36	OS06-D OUTPATIENT MANAGEMENT OF FEBRILE INFANTS UNDER 3 MONTHS WITH LOW-RISK CRITERIA WITHOUT SYSTEMATIC LUMBAR PUNCTURE OR EMPIRICAL ANTIBIOTIC Gómez B, Mintegi S, Martínez E, Bárcena N, García S, Benito J
9:36	OS05-D ARE 15 DAYS OF AGE AN APPROPRIATE CUT-OFF POINT FOR HIGH RISK SERIOUS BACTERIAL INFECTION WHEN EVALUATING YOUNG FEBRILE INFANTS? Mintegi S, Gomez B, Barron J, Pinedo M, Garcia S, Benito J		

Scientific Programme

Monday, 12 September 2011

11:48	<p>OS06-E SPANISH MULTICENTER REGISTRY OF BLOOD CULTURES: PRELIMINARY DATA OF THE FIRST THREE MONTHS Gómez B, García J, Mintegi S, Hernández S, de Lucas N, Alustiza J, Rivas A, García M, González A, García S, Lobato Z, Mazo L, Astete J, Landa M, Ordóñez O, García E, Pérez C, López G, de la Torre M</p>	9:36	<p>OS07-D INCARCERATED HERNIAS IN ADULTS: EMERGENCY SURGICAL MANAGEMENT AND RISK OF BOWEL RESECTION Paschos K, Georgiou E, Mpoulas K, Maskanakis D, Katafigiotou M, Boze D, Politis P, Vrakas X</p>
12:00	<p>OS06-F QUALITY OF CARE RECEIVED BY PEDIATRIC PATIENTS WITH ACUTE POISONING EMERGENCIES Martinez L, Mintegi S, Molina J, Azkunaga B, Luaces C, Working Group I</p>	9:48	<p>OS07-E INITIAL CLINICAL FINDINGS OF PATIENTS DIAGNOSED POST-OPERATIVELY WITH APPENDICITIS AT THE SOUTH OF PUERTO RICO HOSPITAL'S EMERGENCY DEPARTMENT Garcia C, Bolanos G, Fonseca J, Colon L</p>
12:12	<p>OS06-G IMPACT ON QUALITY OF LIFE BY IMPROVING ASTHMA LONG-TERM CONTROL MEDICATION IN PATIENTS WITH PERSISTENT ASTHMA IN A PEDIATRIC EMERGENCY DEPARTMENT (PED) Benito J, Mojica E, Gonzalez M, Andres A, Urrutia M, Martinez-Indart L</p>	10:00	<p>OS07-F HOW USEFUL ARE PLAIN ABDOMINAL X-RAY INVESTIGATIONS IN EMERGENCY DEPARTMENT PATIENTS? Ben Lassoued M, Ben Nasr S, Djebbi O, Ben Salah M, Amira F, Bellili S, Khedher A, Lamine K, Balma A</p>
		10:12	<p>OS07-G THE MODEL IN EMERGENCY DEPARTMENT, BASED ON CLASSIFICATION TREE METHODS TO STRATIFY THE DIAGNOSIS RELATED GROUPS OF PATIENTS WITH RIGHT ILIAC FOSSA PAIN Gudelis M, Trujillano-Cabello J, Pardos-Molina C, Vidal-Sans C, Lacasta-Garcia J, Motañes-Magallon J</p>
Track I – Oral Abstracts			
9:00 – 12:30 Room 2.7			
Moderators: Kevin Rodgers (Indiana), Nikolas Sbyrakis (Greece), Jeffrey Freeman (Michigan), Lisa Mills (California)			
9:00	<p>OS07-A EMERGENCY ABDOMINAL SURGERY IN THE ELDERLY: THE EXPERIENCE OF A PERIPHERAL HOSPITAL Paschos K, Kokkinos S, Mpoulas K, Georgiou E, Katafigiotou M, Maskanakis D, Politis P, Boze D, Vrakas X</p>	11:00	<p>OS08-A MULTI-SITE VALIDATION OF AN EMERGENCY ULTRASOUND IMAGE RATING SCALE--A PILOT STUDY Lam S, Lambert M, Bailitz J, Roberts R, Blehar D, Fox J, Hoffmann B, Liteplo A</p>
9:12	<p>OS07-B THE KUB X-RAY: IS IT STILL A USEFUL INVESTIGATION FOR RENAL COLIC? Lowsby R</p>	11:12	<p>OS08-B ULTRASOUND EVALUATION OF THE EFFECT OF HEAD ROTATION ON THE RELATIONSHIP OF THE INTERNAL JUGULAR VEIN AND CAROTID ARTERY Merritt R, Derr C, Zellavous E, Downes K, Land L, Lasseter M, Denittis D, Paula R</p>
9:24	<p>OS07-C EMERGENCY DEPARTMENT ACTIVITY IN DIGESTIVE TRACT CANCER PATIENTS FROM A YEAR TO THREE MONTHS PRIOR TO THEIR DIAGNOSIS Lam C, Chen D, Chiu W, Chen R</p>	11:24	<p>OS08-C CAN COMMON BILE DUCT MEASUREMENTS BE EXCLUDED IN THE EMERGENCY ULTRASONOGRAPHIC EVALUATION OF PATIENTS WITH GALLSTONES? Fox J, Becker B, Oshita R, Mervis E, Chin E</p>

Scientific Programme

Monday, 12 September 2011

- 11:36 OS08-D
SYSTEMATIC REVIEW: EMERGENCY DEPARTMENT BEDSIDE RENAL ULTRASONOGRAPHY FOR DIAGNOSING NEPHROLITHIASIS
 Sinert R, Martin J, Abdel-Naby R, Mehta N
- 11:48 OS08-E
BEDSIDE URINARY BLADDER DUPLEX ULTRASONOGRAPHY FOR THE DETECTION OF OBSTRUCTING URETERAL CALCULI IN THE EMERGENCY DEPARTMENT
 Fox J, Summers S, Chin E, Wiechmann W, Anderson C
- 12:00 OS08-F
CAN ULTRASOUND OF THE OPTIC NERVE SHEATH BE USED TO PREDICT AND MONITOR CHANGES IN INTRACRANIAL PRESSURE?
 Butts C, Stevens-Carrier A, Myers L, Moreno-Walton L
- 12:12 OS08-G
CAN EMERGENCY PHYSICIANS DIAGNOSE APPENDICITIS IN A PEDIATRIC POPULATION USING BEDSIDE ULTRASONOGRAPHY?
 Kaiafas C, DeStefano S, Vets S, Patel H, Gohsler S, Allegra J

Plenary Session

- 12:30 – 13:30
 Panacea
- 12:30 **Diagnostic Error: A Case of Neglect**
 Patrick Croskerry
Canada
- 13:00 **The Public Health Impacts of a Nuclear Plant Crisis in your Backyard**
 Ziad N. Kazzi
Georgia

Track A – Shock & Sepsis

- 14:30 – 18:00
 Panacea
- Track Chairs: Alan Jones (Mississippi), Fernando Schiraldi (Italy), Vukiet Tran (Canada)
- 14:30 **Non Invasive Tools for Diagnosis/Monitoring of Shock/Sepsis in the ED**
 Vu Kiet Tran
Canada
- 15:00 **Procalcitonin - How Useful is it in the ED?**
 David A. Talan
California

- 15:30 **The Importance of the Autonomic Nervous System in Early Sepsis**
 Christoph Dodt
Germany
- 16:00 BREAK
- 16:30 **Biomarkers in Sepsis: Are They Useful?**
 Abdel Bellou
France
- 17:00 **Lactate in ED Shock: What Does it Mean and How do I Use It?**
 Alan Jones
Mississippi
- 17:30 **Full or Empty? Diagnostic Challenges for the Patient in Shock**
 Fernando Schiraldi
Italy

Track B – Medical Imaging

- 14:30 – 18:00
 Aegle A
- Track Chairs: Michael Drescher (Connecticut), Robert Jarman (UK), Hein Lamprecht (South Africa)
- 14:30 **The FASH (Focussed Assessment of Sonography in HIV/TB) Scan**
 Hein H. Lamprecht
South Africa
- 15:00 **Lung Point of Care Ultrasound Scans**
 Robert Jarman
United Kingdom
- 15:30 **The Role of CT Angiography in the Diagnosis of Subarachnoid Hemorrhage**
 Michael Drescher
Connecticut
- 16:00 BREAK
- 16:30 **CT for the Management of Chest Pain**
 Francisco Moya Torrecilla
Spain
- 17:00 **Ultrasound for Assessing an Ectopic Pregnancy: Pros and Cons of the Discriminatory Zone**
 Gregory Garra
New York
- 17:30 **Ultrasound Imaging to Assess Increased Intracranial Pressure**
 Jeffrey M. Freeman
Michigan

Scientific Programme

Monday, 12 September 2011

Track C – European Masters of Disaster (Scientific Session)

14:30 – 18:00
Aegle B

Track D – Administration

14:30 – 18:00
Acesso

Track Chairs: Mark Reiter (Pennsylvania), Barbara Hogan (Germany), Darren Kilroy (UK)

14:30 **The “No Waiting Room” ED**
Mark Reiter
Pennsylvania

15:00 **The Effective Clinical Engagement of the ED Team**
Darren Kilroy
United Kingdom

15:30 **Key Performance Indicators for an ED**
Matthias Brachmann
Germany

16:00 BREAK

16:30 **Learning to be a Department Chair: The Responsibilities of Leadership**
Richard E. Wolfe
Massachusetts

17:00 **Emergency Medicine as a Health Policy Imperative for Developing Countries**
Larry D. Weiss
Maryland

17:30 **ED Design Meets Lean Management**
Barbara Hogan
Germany

Track E – Research

14:30 – 18:00
Melampus

Track Chairs: Robert O'Connor (Virginia), Said Laribi (France), David Taylor (Australia)

14:30 **Networking in Research in Emergency Medicine: Description of a Great Network**
Said Laribi
France

15:00 **Research Ethics and Governance for Emergency Medicine**
David Taylor
Australia

15:30 **A Review on Clinical Governance in Emergency Medicine**
Nicola Parenti
Italy

16:00 BREAK

16:30 **Research Director on a Low Budget**
Robert E. O'Connor
Virginia

17:00 **Methods of Evaluation in the Emergency Room: MEXICO vs. Mexican Official Rule**
Carlos Garcia Rosas
Mexico

17:30 **CPR and Cooling in Cardiac Arrest**
Maaret Castren
Sweden

Track F – Oral Abstracts

14:30 – 18:00
Homer

Moderators: Paul Barach (Australia), Eric Revue (France), Gautam Bodiwala (UK), Paul Porter (Rhode Island)

14:30 OS09-A
BEDS PROBLEM DOWNSTREAM AN EMERGENCY DEPARTMENT: NEEDS AND PERSPECTIVES
Laribi S, Galichon B, Chemouny M, Lovin C, Durand C, Bahloul H, Nouar S, Salami S, Plaisance P

14:42 OS09-B
PRELIMINARY RESULTS OF A NEW MOBILE INTENSIVE CARE AMBULANCE PROGRAM
Suwaratchai P, Mungmai W, Phonburee W, Viwathanasittiphong M, Techathanachai S

14:54 OS09-C
A STATE-WIDE SURVEY INVESTIGATION OF THE REASONS FOR LACK OF AVAILABILITY OF PLASTIC SURGEONS FOR EMERGENCY DEPARTMENT CALL
Kaiser S, Moreno-Walton L

15:06 OS09-D
CHANGING TRIAGE SYSTEMS - IMPACT ON EMERGENCY DEPARTMENT PERFORMANCE
Nordberg M, Castrén M

15:18 OS09-E
COST-EFFECTIVENESS STUDY OF THE INTRODUCTION OF A SEMI-AUTOMATIC EXTERNAL DEFIBRILLATION PROGRAM IN GALICIA (SPAIN)
Iglesias-Vazquez J, Sanchez-Santos L, Casal Sánchez A, Barreiro Diaz V, Chayan Zas M, Rodriguez Núñez A, Fernandez Otero E

Scientific Programme

Monday, 12 September 2011

- 15:30 OS09-F
FAMILY'S COMPANY AT THE PATIENT'S BEDSIDE - EVALUATION OF THE PORTUGUESE "PATIENTS' ACCOMPANIMENT LAW" AT A MAJOR EMERGENCY DEPARTMENT (ED)
 Galinha F, Corredoura A, Ponte S, Monteiro M
- 15:42 OS09-G
ADVERSE OCCURRENCES IN A TERTIARY CARE EMERGENCY DEPARTMENT
 AlAssaf W, Qureshi N
- BREAK
- 16:30 OS10-A
ANALYSIS OF VIOLENCE AT THE EMERGENCY ROOM AGAINST HEALTH PROFESSIONALS
 De Simone L, Cataldo A
- 16:42 OS10-B
ARE SAFETY-NET HOSPITALS AT HIGHER RISK OF CLOSING THEIR EMERGENCY DEPARTMENTS THAN NON-SAFETY-NET HOSPITALS?
 Hsia R, Shen Y
- 16:54 OS10-C
THE EFFECTS OF TRAUMATIC SITUATIONS ON EMERGENCY MEDICINE PRACTITIONERS
 Diana C, Cornelia M, Claudia S, Nicoleta T
- 17:06 OS10-D
IMMIGRATION: HEALTH EMERGENCY?
 Mariani M, Girardi C, Daccò R
- 17:18 OS10-E
A DEDICATED STAFF OF EMERGENCY PHYSICIANS LEADS TO A PROGRESSIVE IMPROVEMENT IN TEST APPROPRIATENESS AND CONSEQUENT COST REDUCTION IN THE ED
 Tua A, Marchisio S, D'Anna C, Marino R, Salvador E, Petrino R
- 17:30 OS10-F
ARTICULATING AN ADVOCACY MODEL FOR A PATIENT FACILITATOR PROGRAM IN THE EMERGENCY DEPARTMENT (ED)
 Peterson C
- 17:42 OS10-G
MODIFIED DELPHI STUDY TO DETERMINE OPTIMAL DATA ELEMENTS FOR INCLUSION IN AN EMERGENCY MANAGEMENT DATABASE SYSTEM
 Jabar A, Wallis L, Rúter A
- 17:54 OS10-H
PATIENT SAFETY IN EMERGENCY DEPARTMENTS: THE CRITICAL ROLE OF COMMUNICATION IN THE PATIENT EXPERIENCE
 Slade D, Kwok Hung P

Track G – Oral Abstracts

- 14:30 – 18:00
 Chiron
 Moderators: Arif Alper (Turkey), Franck Verschuren (Belgium)
- 14:30 OS11-A
MANAGING CHEST PAIN PATIENTS IN THE REAL WORLD: TAILORED OBSERVATION OR STRESS TESTING STRATEGIES?
 Viviani G, Poggioni C, Conti A, Mariannini Y, Cerini G, Vicidomini S, Canuti E, Vanni S, Pepe G, De Villa E, Pini R
- 14:42 OS11-B
HOW TO MANAGE ATRIAL FIBRILLATION IN THE EMERGENCY DEPARTMENT: NOVEL INSIGHT FROM THE REAL WORLD
 Viviani G, Conti A, Mariannini Y, Canuti E, Poggioni C, Cerini G, Luzzi M, Paladini B, Bulletti F, De Villa E, Pini R
- 14:54 OS11-C
EMERGENCY DEPARTMENT EVALUATION OF CHEST PAIN BY STRESS-ECHO
 Vicidomini S, Innocenti F, Lazerretti D, Donnini C, Bigiarini S, Bianchi S, Pini R
- 15:06 OS11-D
CHEST PAIN MANAGEMENT: ROLE OF EARLY EXERCISE TEST IN THE ED
 Revello A, Livoli D, Cancrini C, Ciolli A, Di Lorenzo M, Lo Sardo G, Ribis C, Altamura G, Pugliese F
- 15:18 OS11-E
CLINICAL AND EPIDEMIOLOGICAL CHARACTERISTICS OF PATIENTS WITH ACUTE HEART FAILURE: GENDER-DEPENDENT SURVEY
 Bodrozic - Dzacic T, Poto njak I, Šmit I, Miloševi M, Degoricija V
- 15:30 OS11-F
PE IN EMERGENCY: IMPROVING DIAGNOSTIC ACCURACY
 Tittoto P, Revello A, Ruggieri M, Liguori F, De Marco F, Dionisi S, Facchini D, Cerqua G, Pugliese F
- 15:42 OS11-G
TREATMENT OF HYPERTENSIVE CRISIS IN OUR EMERGENCY DEPARTMENT
 Rosillo Castro D, Pérez López M, Moreno Sánchez J, Rivas Báez J, Polozhaev E, Bauset Navarro J
- BREAK

Scientific Programme

Monday, 12 September 2011

16:30	OS12-A MALIGNANT RENAL TUMOR PRESENTING IN THE FORM OF ACUTE CORONARY SYNDROME AND GENITAL BLEEDING. IMPORTANCE OF URGENT TRANSTHORACIC ECHOCARDIOGRAPHY IN THE DIFFERENTIAL DIAGNOSIS OF ACS AT THE EMERGENCY DEPARTMENT Kovacs N, Szabo I, Ruzsa Z, Erdelyi Z	14:54	OS13-C IS GRAYANOTOXIN DIRECTLY RESPONSIBLE FOR MAD HONEY POISONING-ASSOCIATED SEIZURES? Gunduz A, Aydin M, Yildirim M, Türkmen S, Türedi S, Akca M, Cansu A
16:42	OS12-C ASYMPTOMATIC BRUGADA ANOMALY UNMASKED BY FEVER Orlandini A, Giovannini E	15:06	OS13-D THE USE OF ANTIVENIN FOR COPPERHEAD SNAKE BITE: DOES LOCATION OF THE BITE MATTER? Shields J, Morgan D, Borys D, Chaney P
16:54	OS12-D ROLE OF SONOGRAPHY IN THE EVALUATION OF PEA PATIENTS Chardoli M	15:18	OS13-E HEART-TYPE FATTY ACID-BINDING PROTEIN IS A USEFUL MARKER IN THE EVALUATION OF PATIENTS WITH CARBON MONOXIDE POISONING Erenler A, Yardan T, Baydin A, Gunay M, Amanvermez R
17:06	OS12-E DIFFERENTIATING BETWEEN COPD AND HF PRESENTATIONS IN THE EMERGENCY DEPARTMENT BY QUANTITATIVE LUNG SOUND MEASUREMENTS Chen E	15:30	OS13-F DRIVING UNDER THE INFLUENCE: MORE THAN MEETS THE EYE? Sepot P, Anseeuw K, Viskens D, Lavrysen E, Neels H
Track H – Oral Abstracts		15:42	OS13-G USEFULNESS OF POINT-OF-CARE RAPID URINE TESTING FOR RULING OUT PARACETAMOL (ACETAMINOPHEN) INGESTION IN PATIENTS WITH SUSPECTED ACUTE DRUG OVERDOSE: A COHORT STUDY Gayol P, Dry N, Bayle E, Khalil F, Torcatoriu A, Meyer N, Flesch F, Lessinger J, Kopferschmitt J
14:30 – 18:00 Room 2.1 Moderators: Murat Ersel (Turkey), Diane Calello (New Jersey)		15:54	OS13-H THE IMPORTANCE OF HEART-TYPE FATTY ACID BINDING PROTEIN IN DETERMINING THE SEVERITY OF CARBON MONOXIDE POISONING Koylu R, Cander B, Dundar Z, Akilli N, Koylu O, Ivelik K
14:30	OS13-A NEW SYNTHETIC CANNABINOIDS INTOXICATIONS IN ITALY: CLINICAL IDENTIFICATION AND ANALYTICAL CONFIRMATION OF CASES Locatelli C, Lonati D, Giampreti A, Petrolini V, Vecchio S, Rognoni C, Papa P, Valli A, Bigi S, Buscaglia E, Mazzoleni M, Rimondo C, Manzo L, Serpelloni G	BREAK	
14:42	OS13-B EFFECTS OF MAD HONEY (GRAYANOTOXIN) ON ACUTE AND CHRONIC PAIN BEHAVIOR Gunduz A, Eraydin I, Türkmen S, Kalkan , Türedi S, Ayar A	16:30	OS14-A THE ITALIAN NATIONAL EARLY WARNING SYSTEM FOR DRUGS OF ABUSE: THE TOXICOVIGILANCE ON NEW PSYCHOACTIVE SUBSTANCES Locatelli C, Serpelloni G, Macchia T, Rimondo C, Seri C

Scientific Programme

Monday, 12 September 2011

16:42	OS14-B BELGIAN COST-UTILITY ANALYSIS OF HYDROXOCOBALAMIN (CYANOKIT®) IN KNOWN OR SUSPECTED CYANIDE POISONING Drieskens S, Annemans L, Anseeuw K, Fetro C	14:54	OS15-C BEDSIDE EMERGENCY PHYSICIAN VERSUS RADIOLOGY DEPARTMENT-PERFORMED PELVIC ULTRASOUND AND EFFECT ON PATIENT LENGTH OF STAY Fox J, Chan C, Williams M, Ibrahim D, Anderson C
16:54	OS14-C HALLUCINOGENIC PLANTS OF ABUSE IN AN ED OF ROMANIA Diana C, Corlade Andrei M, Butnaru E, Rascanu C	15:06	OS15-D CAT (CRITICAL APPRAISED TOPIC): ULTRASOUND VERSUS RADIOGRAPHY IN IDENTIFYING WRIST FRACTURES IN CHILDREN Bisschops L
17:06	OS14-D SHOULD WE BRING TO THE ED THE EMPTY DRUG BOXES WITH THE INTOXICATED PATIENT? Hachelaf M, Duchezeau S, Desmettre T, Capellier G, Khoury A	15:18	OS15-E CAN ULTRASOUND OF THE OPTIC NERVE SHEATH BE USED TO PREDICT AND MONITOR CHANGES IN INTRACRANIAL PRESSURE? Butts C, Hue T, Stevens-Carrier A, Myers L, Moreno L
17:18	OS14-E PORTAL VEIN AIR EMBOLISM AFTER HYDROGEN PEROXIDE INGESTION: AN UNEXPECTED COMPLICATION OR AN UNDERDIAGNOSED FINDING? Garrè S, Casagrande I, Locatelli C, Geddo A, Vignazia G, Della Corte F	15:18	OS15-F INNOVATIONS IN SIMULATION: MARKET BASED MODELS - PERICARDIOCENTESIS Kwon M, Palmisano L
17:30	OS14-F ACETAMINOPHEN OVERDOSE IN A PREMATURE INFANT WITH HEPATIC DISEASE: NOMOGRAM, DON'T FAIL ME NOW! Calello D, Shih R, Marcus S	15:30	OS15-G ULTRASOUND IN THE ASSESSMENT OF OCULAR BLAST INJURY IN THE MILITARY EMERGENCY DEPARTMENT Horne S, Ritchie J, Gay D, Perry J
17:42	OS14-G SPIICE DRUGS: A CASE SERIES AND REVIEW Harris C, Brown A	BREAK	
Track I – Oral Abstracts		16:30	OS16-A A COMPARISON BETWEEN PERFORMING LUMBAR PUNCTURE USING TRADITIONAL WITH ULTRASOUND GUIDED METHOD Mofidi M, Mohammadi M, Saidi H, HashemAghae A
14:30 – 18:00 Room 2.7 Moderators: Melanie Stander (South Africa), Beatrice Hoffmann (Maryland), Scott Weiner (Massachusetts), Lisa Moreno-Walton (Louisiana)		16:42	OS16-B BIRDS AND BALLOONS: A NOVEL SIMULATION MODEL FOR ULTRASOUND-GUIDED CENTRAL VENOUS CATHETERIZATION Kwon M, Johanson K, Wall C
14:30	OS15-A DEEP VENOUS THROMBOSIS IN EMERGENCY DEPARTMENTS: PROSPECTIVE EVALUATION OF DOPPLER ULTRASOUND PERFORMED BY THE EMERGENCY PHYSICIAN Ben Lassoued M, Jaafer A, Ben Nasr S, Ben Salah M, Baatour M, Djebbi O, Anène C, Manaa J, Lamine K	16:54	OS16-C CHARACTERISTICS OF PATIENTS PRESENTING TO THE EMERGENCY DEPARTMENT WITH SIGNIFICANT PERICARDIAL EFFUSIONS OR PERICARDIAL TAMPONADE Alpert E, Mahagnah R, Bentancur A, Or J
14:42	OS15-B DIAGNOSIS OF DEEP VENOUS THROMBOSIS OF LOWER EXTREMITIES: ACCURACY OF B-MODE COMPRESSION TECHNIQUE Farnia M, Farahmand S		

Monday, 12 September 2011

17:06	<p>OS16-D LOOKING BEYOND MORRISON'S POUCH IN FOCUSED ASSESSMENT WITH SONOGRAPHY IN TRAUMA. PENETRATING ABDOMINAL TRAUMA AND A NEW SIGN IN FAST FOR EMERGENCY MEDICINE PHYSICIANS O'Connor G, Moughy A, McInerney J, Brazil E, Breslin T</p>	M-06	<p>COMPARISATION DIAGNOSTIC VALUE OF BARIUM MEAL AND ENDOSCOPY METHOD IN DIAGNOS OF UPPER GASTROINTESTINAL DISEASE Kalantari Meibodi M, Keshavarzi A</p>
17:18	<p>OS16-E USE OF EMERGENCY DEPARTMENT ULTRASOUND GUIDED PERICARDIOCENTESIS AS A LIFESAVING INTERVENTION Mutter L, Piazza V, Butts C, Moreno-Walton L</p>	M-07	<p>DIAGNOSING ABDOMINAL PAIN IN ADULTS: IS THIS THE FAST LANE ? Den Hondt M, Dekeyser B</p>
17:30	<p>OS16-F IS IT NECESSARY TO USE ULTRASOUND IN ED PATIENTS WITH A CLINICAL PICTURE OF BILIARY EMERGENCY? Golea A, Badea R</p>	M-08	<p>VAGINAL IMPALEMENT INJURY IN AN ADOLESCENT GIRL Sogüt O, Cevik M, Aydinoglu A, Boleken M</p>
17:42	<p>OS16-G HIP X-RAYS IN LIMPING CHILDREN: IS ONE VIEW ENOUGH? Yong K, Heinz P, Upponi S</p>	M-09	<p>ISOLATED OMENTAL CYST HYDATID-INDUCED OMENTAL TORSION IN A CHILD Boleken M, Sogüt O, Cevik M, Aydinoglu A</p>
		M-10	<p>PARADUODENAL HERNIA: A RARE CAUSE OF ABDOMINAL PAIN Wüstefeld K, Brink M, Keus E</p>
		M-11	<p>ABDOMINAL AORTIC ANEURYSM PRESENTING AS CONSTIPATION Halton E, Moreno-Walton L, Butts C, Piazza V</p>
		M-12	<p>MEAN TEMPERATURE AND HUMIDITY STRONGLY INFLUENCE THE NUMBER OF VISITS FOR RENAL COLIC IN A LARGE URBAN EMERGENCY DEPARTMENT: RESULTS OF A NINE YEARS SURVEY Cervellini G, Comelli I, Comelli D</p>
Poster Session — Monday			
9:00 – 18:00 Congress Centre Foyer			
M-01	<p>TREATMENT OF MULTIPLE MYELOMA WITH ORAL METHYLPREDNISOLONE AS A CAUSE OF SIGMOID DIVERTICULUM PERFORATION: CASE REPORT Paschos K, Kokkinos S, Georgiou E, Mpoulas K, Maskanakis D, Katafigiotou M, Vrakas X</p>	M-13	<p>ACUTE PRESENTATION OF PATENT URACHUS IN AN ELDERLY MAN McNamara R, Hallihan P, O'Sullivan I, Kelliher G</p>
M-02	<p>A RARE COMPLICATION OF BOERHAAVE'S SYNDROME: TENSION PNEUMOTHORAX Duman Atilla O, Sever M, Dogan T, Uslu T</p>	M-14	<p>EMERGENCY PHYSICIANS IDEAS ON EMERGENCY ABDOMINAL ULTRASONOGRAPHY Sahin A, Acar N, Kaya S, Cevik A, Ozakin E</p>
M-03	<p>A 49-YEAR OLD MAN WITH ABDOMINAL PAIN Gharebaghi H</p>	M-15	<p>ASSOCIATION OF RISK FACTORS WITH UGIB AND ETIOLOGY OF UGIB IN ED PATIENT Kashani P, Afshar A</p>
M-04	<p>ABDOMINAL ATTACKS ASSOCIATED WITH FREE FLUID IN POUCH OF DOUGLAS, MAY MEAN HEREDITARY ANGIOEDEMA?: A CASE REPORT Puticiu M</p>	M-16	<p>CAT IS THE ADDITION OF SCOPALAMINEBUTYL TO THE REGULAR TREATMENT EFFECTIVE IN TREATING PAIN IN RENAL COLIC? Tosserams J</p>
M-05	<p>SPONTANEOUS GALLBLADDER PERFORATION AND HEMOPERITONEUM AFTER CHOLECYSTITIS AND ANTICOAGULANT THERAPY Bisschops L, Hassel D</p>	M-17	<p>AN UNUSUAL ESOPHAGEAL FOREIGN BODY ASPIRATION: A TOTAL DENTURE Kavalci C, Sayhan M, Durukan D, Sezenler E, Sogut O</p>
		M-18	<p>INTRAMURAL DUODENAL HEMATOMA SECONDARY TO CHRONIC PANCREATITIS. AN UNUSUAL INDICATION OF URGENT DUODENOPANCREATECTOMY Perez-Cabrera B, Molina Barea R, Gallart Aragon T, Hernandez Garcia M, Jimenez Rios J</p>

Monday, 12 September 2011

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| M-19 | CLOSED ABDOMINAL TRAUMA WITH PANCREATIC INJURY
Cabrera B, Gonzalez-Callejas C, Gonzalez-Puga C, Jimenez-Rios J | M-32 | HETEROTOPIC PREGNANCY: A NEW CHALLENGING DIAGNOSIS IN THE PREGNANT WOMEN WITH ABDOMINAL PAIN
Ramos-Fernandez M, Quinones H |
| M-20 | ABDOMINAL PAIN IN PREGNANT WOMEN: CAN IT BE HELPED?
Erdélyi Z, Zag L, Rupp F, Szabo I | M-33 | QUANTIFYING, UNDERSTANDING & MANAGING INJURY VECTORS IN GEORGIA
Karavasilis K, Sergeenko D |
| M-21 | A BEVERAGE BOTTLE IN THE RECTUM: A CASE REPORT
Sayhan M, Sagiroglu T, Oguz S, Sert E, Turan M | M-34 | SHIFT WORK AND THE AGEING EMERGENCY PHYSICIAN
Meyer A, Parkinson J |
| M-22 | A CASE OF BUDD CHIARI SYNDROME IN POSTPARTUM PERIOD
Acar N, Kaya S, Zeytin A, Cevik A | M-35 | DEVELOPMENT AND UPGRADE EMERGENCY DEPARTMENT IN A SMALL MEDICAL CENTER SERVING AN ULTRA ORTHODOX COMMUNITY
Libster R |
| M-23 | A CASE OF ACUTE ABDOMINAL PAIN WITH SEVERAL DIFFICULTIES IN DIAGNOSIS
Yigit O, Eken C, Yilmaz D, Bacakoglu G | M-36 | RESPECT FOR PRIVACY IN HOSPITAL EMERGENCY DEPARTMENTS IN ARAGÓN (SPAIN)
Mozota J, García-Noaín A, Moreno M, Moliner J, Abad J, Rabanaque M |
| M-24 | COMPARISON OF ALVARADO SCORE WITH INFLAMMATORY MARKERS AND ULTRASONOGRAPHY IN THE DIAGNOSIS OF ACUTE APPENDICITIS
Tanrikulu C, Karamercan M, Tanrikulu Y, Ozturk M, Yuzbasioglu Y, Gunaydin Y, Coskun F | M-37 | SATISFACTION OF THE PATIENTS ATTENDED IN THE EMERGENCY ROOM OF THE ACUTE HOSPITAL
Minguez J, Lopez M, Caballero R, Garcia P, Ruiz J, Espinosa R |
| M-25 | SEVERE PRESENTATION OF PURPLE BAG SYNDROME
Falcon-Chevere J, Lizardi P, Mercado J, Vazquez Y | M-38 | SAFETY EMERGENCY SERVICES
Minguez J, Carrio R, Davila N, Vercher I, Lopez M, Montalva J |
| M-26 | IMPERFORATE HYMEN: AN UNANTICIPATED CAUSE OF PEDIATRIC ABDOMINAL PAIN IN THE EMERGENCY DEPARTMENT
Falcon-Chevere J, De Portu G, Morales-Torres Y | M-39 | PATIENTS WITH POSITIVE BLOOD CULTURE DISCHARGED FROM A TAIWAN COMMUNITY HOSPITAL ED
Chih P |
| M-27 | ACUTE VISIBLE HAEMATURIA IN THE EMERGENCY DEPARTMENT. SHOULD WE WORRY?
Gan J, Harris A, Hussain M, Green J | M-40 | ESTABLISHMENT OF STATE EMERGENCY MEDICAL SERVICE OF LATVIA
Klusa D, Karlivane I, Buza A, Dirina M, Papele R |
| M-28 | DOES TESTING POSITIVE FOR GONORRHEA OR CHLAMYDIA IN FIRST TRIMESTER PREGNANCY AFFECT FETAL OUTCOMES?
Macian D, Juliano M | M-41 | MANAGEMENT OF EMERGENCY DEPARTMENT IN REGIONAL HOSPITAL DURRES ALBANIA
Domi F |
| M-29 | A DIFFERENT CAUSE OF DEATH: CHICKPEA
Unek O, Karahalli E, Kiyas S, Ersel M | M-42 | A SURVIVAL ANALYSIS OF CALIFORNIA EMERGENCY DEPARTMENTS: WHAT MAKES THEM MORE LIKELY TO DIE?
Hsia R, Kanzaria H, Srebotnjak T, Maselli J, Auerbach A |
| M-30 | ABDOMINAL TRAUMA IN A RURAL HELLENIC HOSPITAL
Syrmos N, Isaakidis P, Tsirpanlis V, Tzinas S | M-43 | EFFECTS ON PATIENT OUTCOMES AFTER TRAUMA CENTER CLOSURE
Hsia R, Srebotnjak T, Maselli J, Auerbach A |
| M-31 | THORACIC TRAUMA IN A RURAL HELLENIC HOSPITAL
Syrmos N, Isaakidis P, Tsirpanlis V, Tzinas S | M-44 | ORTHOPAEDIC TRAUMA IN GIANNITSA GENERAL HOSPITAL
Syrmos N, Ntelis I, Moutzidelis T, Alaseirlis D, Papaioannou V |

Monday, 12 September 2011

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| M-45 | USING QUEUING THEORY TO ANALYZE THE PERFORMANCE IN TARGU MURES ACCIDENT AND EMERGENCY DEPARTMENT
Vass H, Boeriu C, Turucz E, Arafat R, Marian L, Szabo A | M-56 | SHORT AND LONG TERM PROGNOSTIC VALUE OF THE OESIL RISK SCORE IN A COHORT OF PATIENTS ADMITTED IN AN EMERGENCY DEPARTMENT OBSERVATION UNIT
Cervellin G, Numeroso F, Mossini G, Montali F, Lippi G |
| M-46 | LIFE THREATENING PREMATURE VENTRICULAR CONTRACTIONS
Shinha T, Wolf L, Lazaridez A | M-57 | PERICARDIAL TAMPONADE IN A PATIENT RECENTLY STARTED ON DABIGATRAN
Buchanan J, Link M, Costalas S |
| M-47 | IT IS NOT ALWAYS ACUTE CORONARY SYNDROME: A CASE OF SPONTANEOUS CORONARY ARTERY DISSECTION
Pothiawala S, Lateef F | M-58 | PAROXYSMAL ATRIAL FIBRILLATION OCCURRING AFTER VAGAL MANEUVERS, REFRACTORY TO ANTIARRHYTHMIC MEDICATION
Vasile G, Raluca S, Anda Ioana N, Gabriela F |
| M-48 | KOUNIS SYNDROME AFTER A WASP STING
Bisschops L, de Klerk S, Baggelaar M | M-59 | TEMPORAL TRENDS IN THE PROPORTION OF PATIENTS WITH CONGESTIVE HEART FAILURE PRESENTING TO AN ITALIAN EMERGENCY DEPARTMENT
Morabito G, Tartaglino B, Cerrina O, Eskin B, Allegra J |
| M-49 | CARDIOVERSION OF ATRIAL FIBRILLATION
Rosillo Castro D, Pérez López M, Martín Casquero T, García Palacios M, Santaolalla Jimenez B, Pinera-Salmeron P | M-60 | THE MEAN AGE OF PATIENTS PRESENTING TO THE EMERGENCY DEPARTMENT IN CONGESTIVE HEART FAILURE IS NOW INCREASING
Spano C, Eskin B, Allegra J |
| M-50 | DIAGNOSTIC WORKSHOP OF CHEST PAIN IN EMERGENCY DEPARTMENT
Donatella L, Alessandra R, Cinzia C, Antonio S, Federica P, Francesco Rocco P, Andrea C, Maurizio D, Carmelo R | M-61 | EMERGENCY PHYSICIAN ESTIMATES OF THE PROBABILITY OF ACUTE CORONARY SYNDROME IN A COHORT OF PATIENTS ENROLLED IN A STUDY OF CTCA
Lee C, Hoffman U, Brown D, Blair P, Bamberg F, Swap C, Chang Y, Nagurney J |
| M-51 | MULTIPLE VASCULAR PATHOLOGY ASSOCIATED WITH MASSIVE PULMONARY EMBOLISM-THERAPEUTIC DECISION
Rotaru L, Popa A, Tudorascu P, Amzulescu A | M-62 | PATENT FORAMEN OVALE DIAGNOSED IN A YOUNG MALE PATIENT WITH ACUTE PERIPHERAL ARTERIAL EMBOLISATION AND RECURRING PULMONARY EMBOLISM ROLE OF BEDSIDE TRANSTHORACIC ECHOCARDIOGRAPHY AT THE EMERGENCY DEPARTMENT
Szabo I, Kovacs N, Nagy A, Erdelyi Z |
| M-52 | EFFECTIVE CAUSES EARLY PRESCRIPTION OF STREPTOKINASE IN MYOCARDIAL INFARCTION
Kalantari meibodi M, Keshavarzi A, Bolandparvaz S, Gharibi M, Shomali M, Yazdanbakhsh A, Siyabi V | M-63 | SEASONAL PATTERN OF PATIENTS PRESENTING WITH AORTIC DISSECTIONS TO EMERGENCY DEPARTMENTS
Morabito G, Eskin B, Allegra J |
| M-53 | A COMPARISON OF EFFECTS OF EARLY PLEVIX TREATMENT WITH DOSAGE OF 75 MILLIGRAMS AND 300 MILLIGRAMS IN EMERGENCY WARDS
Keshavarzi A, Kalantari meibodi M, Bolandparvaz S, Abasi H | M-64 | M.LATISSIMUS DORSI HEMATOMA
Aksay E |
| M-54 | FEMALE PHYSICIANS CORRECTLY IDENTIFY MORE ACUTE CORONARY SYNDROME CASES THAN MALE PHYSICIANS ON ECGS FROM EMERGENCY DEPARTMENT CHEST PAIN PATIENTS
Hilmersson C, Ohlsson M, Björk J, Ekelund U | M-65 | A SYSTEMATIC REVIEW OF PHARMACOLOGICAL CARDIOVERSION FOR ACUTE ONSET PRIMARY ATRIAL FIBRILLATION AND IMPLICATIONS FOR FUTURE RESEARCH
McGowan J, Carter J, Gray A |
| M-55 | INTEGRATED HEALTH CENTERS. NEW EXPERIENCE IN PUBLIC HEALTH ASSISTANCE IN TACHYARRITHMIAS
Manclus Montoya L, Navarro Gutierrez S, Lluch Sastriques A, Martinez Ferris O, Castells Juan S, Roig Durá M | | |

Monday, 12 September 2011

M-66	CLINICAL CHARACTERISTICS OF WELLENS' SYNDROME Choi H, Kim G, Han K	M-77	EAST (EXTENDED ASSESSMENT SCAN IN TRAUMA) Majeed M, Dukandar M
M-68	EPIDEMIOLOGICAL PROFILE OF PATIENTS WITH HYPERTENSIVE CRISIS Pérez López M, Rosillo Castro D, Rivas Báez J, Polozhaev E, Moreno Sánchez J, Molina Morazo M	M-78	HIP SOUNDS Fogarty E
M-69	ACUTE VASCULAR PATHOLOGY AND ATMOSPHERIC CHANGES IN EMERGENCY SERVICES Pelaez Roman H, Bigas Farreres J, Almirall J, Zidane Bukaei M, Daza Lopez M, Tromantozzi Sniadower M, Ramirez Hallas L	M-79	SYSTEMATIC REVIEW: EMERGENCY DEPARTMENT BEDSIDE ULTRASONOGRAPHY FOR DIAGNOSING AN ABDOMINAL AORTIC ANEURYSM Paladino L, Rubano E, Caputo W, Mehta N, Sinert R
M-70	CHANGES IN HOSPITAL CARE REGIONAL LLUIS ALCANYS- XATIVA (SPAIN) RESPONSE SYSTEM WITH MODIFIED MANCHESTER TRIAGE TO HYPERTENSION Montalva J	M-80	THE USE OF BEDSIDE ULTRASOUND TO DISTINGUISH BETWEEN CELLULITIS AND CUTANEOUS ABSCESS Lewis D, Butts C, Moreno-Walton L
M-71	DIAGNOSTIC VALUE OF GROWTH HORMONE, IGF-1 AND IGFBP-3 BIOMARKERS IN ACUTE MYOCARDIAL INFARCTION Halhalli H, Karamercan M, Katirci Y, Vural K, Gunaydin Y, Coskun F	M-81	BEDSIDE CARDIAC ULTRASOUND IN THE EVALUATION OF AN ONCOLOGY PATIENT WITH CARDIAC SYMPTOMS Stafford R, Butts C, Moreno-Walton L
M-72	COMPARISON OF MANAGEMENT OF EMERGENCY DEPARTMENT PATIENTS TRANSPORTED VIA EMS VERSUS SELF-PRESENTATION WITH STEMI CHANGES ON INITIAL EKG Collins J, Weiner S	M-82	ACHIEVING ULTRASOUND COMPETENCY: INTRODUCING THE FINISHING SCHOOL Jarman R, Sloan J, Richards S
M-73	STROKE IN A YOUNG WOMAN WITH PATENT FORAMEN OVALE AND ATRIAL SEPTAL ANEURYSM Herraiz de Castro C, Gonzalez Martinez F, Franquelo Morales P, Navarro Gutierrez S, Panadero Sanchez A, Losada Ruiz S	M-83	THE LAUNCH OF THE FIRST UK REGISTRY FOR ULTRASOUND COMPETENCY Jarman R, Richards S, Sloan J
M-74	ST ELEVATION IN TCA TOXICITY: A CASE REPORT Taherinia A, Heidarpour A	M-84	EXPERIENCE OF POINT OF CARE ULTRASOUND IN THE EMERGENCY DEPARTMENT Ghazanfar O, Holmes E, Triscott S
M-75	WIDE QRS TACHYCARDIA AND PREEXCITATION SYNDROME Suero Méndez C, Moya Torrecilla F, Gonzalez Rodriguez-Villasonte P, Villalon Alvarado Y, Castillo Trujillo M, Valero Sanchez M	M-85	WHEN FAST IS A FAFF - A FOLLOW UP STUDY. FOCUSED ULTRASOUND IN NON TRAUMA PATIENTS IN THE EMERGENCY DEPARTMENT Maitra S, Garland C, Jarman R
M-76	CASE REPORT: BEDSIDE ULTRASONOGRAPHY OF RIGHT-SIDED ABDOMINAL PAIN IN EARLY PREGNANCY Shannon A, Gruber M	M-86	ULTRASOUND EVALUATION OF THE EFFECT OF HEAD ROTATION ON THE RELATIONSHIP OF THE INTERNAL JUGULAR VEIN AND CAROTID ARTERY Merritt R, Derr C, Zevallos E, Downes K, Land L, Denittis D, Megan L, Paula R
		M-87	APPENDICITIS AND SITUS INVERSUS TOTALIS: A TIME SAVING DIAGNOSIS WITH BEDSIDE ULTRASOUND Villanueva S, Vazquez D
		M-88	NAIL BED INJURY DETECTED BY ULTRASONOGRAPHY Oskay A, Soyuncu S, Bektas F
		M-89	DEVELOPMENT OF AN ULTRASOUND TRANSDUCER STABILIZATION DEVICE Mills L, Mills T, Stevens C, Schuler T, Scudiere C

Monday, 12 September 2011

M-90	SONOELASTOGRAPHY AT THE DIAGNOSIS OF CAROTIDYDIA : MRI AND STRAIN IMAGE COMPLIANCE WITH TWO CASE Eroglu M, Yildirim D, Arziman I, Eyi Y, Salman N, Arslan D	M-102	OUT-OF-HOSPITAL PEDIATRIC CARDIOPULMONARY ARREST IN GALICIA (SPAIN) Iglesias-Vazquez J, Sanchez-Santos L, Casal Sánchez A, Barreiro Diaz V, Chayan Zas M, Fernandez Otero E, Rodriguez Núñez A
M-91	SCREENING FOR OCCULT DEEP VEIN THROMBOSIS IN HYPOXIC PATIENTS ADMITTED TO THE EMERGENCY DEPARTMENT Tzadok B	M-103	LEARNING PEDIATRIC EMERGENCIES WITH A MOBILE ADVANCED SIMULATION COURSE. RESULTS OF A PROGRAM FOR PRIMARY CARE PEDIATRICIANS IN SPAIN Iglesias-Vazquez J, Sanchez-Santos L, Rodriguez Núñez A, Casal Sánchez A, Fernandez Otero E, Chayan Zas M, Aguilera Luque J, Barreiro Diaz V
M-92	VALUE OF ULTRASOUND IMAGING OF THE LOWER LIMBS FOR DIAGNOSIS DEEP VEIN THROMBOSIS IN THE EMERGENCY DEPARTMENT Perez R, Minguez J, Garcia P, Ruiz J, Muhammad A	M-104	ONE YEAR IN THE LIFE OF A MOBILE SIMBABY® IN EMERGENCY COURSES Iglesias-Vazquez J, Sanchez-Santos L, Rodriguez Núñez A, Casal Sánchez A, Chayan Zas M, Aguilera Luque J
M-93	HEAD PENETRATING SCISSORS IN A CHILD TREATED AT THE DEPARTMENT OF EMERGENCY MEDICINE van Berlaer G, Van Gorp V, Van Rompaey K, Ernst C, Hubloue I	M-105	PEDIATRIC SIMULATION AS AN INVESTIGATIONAL TOOL FOR ASSESSMENT OF NEW AIRWAY MANAGEMENT DEVICES IN EMERGENCIES Iglesias-Vazquez J, Rodriguez Núñez A, Sanchez-Santos L, Chayan Zas M, Blanco-Ons P, Fernandez Sanmartin M
M-94	A COMPARATIVE STUDY ON THE SEDATIVE EFFECT OF ORAL MIDAZOLAM AND PROMETHAZINE AS PREANESTHETIC MEDICATION I PEDIATRIC LUMBAR PUNCTURE Derakhshanfar H	M-106	PEDIATRIC RAMSEY HUNT SYNDROME TYPE 2 Sahin S, Carman K
M-95	TREATMENT OF ANAPHYLACTIC AND ANAPHLACTOID REACTIONS IN CHILDREN Bajraktarevic A, Trninic S, Kreso Dizdarevic N, Majstorovic S, Gutic J, Djukic B, Sporisevic L	M-107	DOES SUBSPECIALTY TRAINING AFFECT THE EVALUATION AND MANAGEMENT OF FEBRILE INFANTS? Walsh B, Gualandi E, Calello D
M-96	EPIDEMIOLOGICAL ASSESSMENT OF CASES OF CHILDREN BURNED IN ESKISEHIR Sahin S, Bolluk O	M-108	COMPARISON OF SUCCESS AND PAIN LEVELS OF SUPINATION-FLEXION AND HYPERPRONATION MANEUVERS IN CHILDHOOD NURSEMAID'S ELBOW CASES Gunaydin Y, Katirci Y, Duymaz H, Vural K, Halhalli H, Coskun F
M-97	FATAL CYANIDE POISONING IN A CHILDREN CAUSED BY APRICOT SEED Sahin S, Carman K, Kirel B	M-109	LACK OF SEASONAL ASSOCIATION BETWEEN PEDIATRIC INTUSSUSCEPTION AND GASTROINTESTINAL DISEASE Fiessler F, Calello D, Kaiaram N, Ekanayake R, Sheetal S
M-98	CLINICAL EFFECTS OF ACUTE DESVENLAFAXINE (PRISTIQ®) INGESTION BY YOUNG CHILDREN Chaney P, Morgan D, Borys D	M-110	CAN ESTABLISHED METHODS PREDICT WEIGHT IN THE PAEDIATRIC POPULATION? McLuckie A, Beattie T, Logan C, Graham C
M-99	SNAKEBITES IN THE UNITED STATES PEDIATRIC POPULATION: 2000-2009 Lucia D, Morgan D, Borys D	M-111	CAN SHOE SIZE PREDICT WEIGHT MORE ACCURATELY THAN CURRENTLY USED FORMULAE IN THE PAEDIATRIC POPULATION? McLuckie A, Beattie T, Logan C, Graham C
M-100	HOW USEFUL ARE ERYTHROCYTE SEDIMENTATION RATE AND C-REACTIVE PROTEIN IN THE DIAGNOSIS OF ACUTE ORTHOPAEDIC INFECTIONS IN CHILDREN? McClymont K, Beattie T		
M-101	EPIDEMIOLOGY OF ACUTE ATRAUMATIC LIMB IMPAIRMENT IN CHILDREN McClymont K, Beattie T		

Monday, 12 September 2011

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| M-112 | PAEDIATRIC EMERGENCY TRIAGE - A RETROSPECTIVE AUDIT OF PAEDIATRIC TRIAGE OBSERVATIONS IN A BUSY EMERGENCY DEPARTMENT
Hutchinson J, Maitra S, Dorani B | M-123 | POD SYSTEM IMPLEMENTATION RESULTS IN SIGNIFICANT IMPROVEMENT OF EMERGENCY DEPARTMENT FLOW
Schrader C, Suter R |
| M-113 | BRONCHIOLITIS MANAGEMENT IN PRIMARY CARE IN IRELAND
Moughy A, O Connor G, Bassett P, Koe S | M-124 | THE RELATIONSHIP BETWEEN MANCHESTER TRIAGE DISCRIMINATORS AND PATIENTS ADMISSION
Moura F, Carneiro F |
| M-114 | COMPARISON OF RESULTS OF RECTAL AND TYMPANIC THERMOMETRY IN FEBRILE CHILDREN
Faraj H, Hamza H, Hoffman R | M-125 | WHAT ARE PATIENTS' CONCERNS ABOUT MEDICAL ERRORS IN EMERGENCY DEPARTMENT?
Sepyani S, Kianmehr N, Mofidi M, Saidi H, HajiBeigi M |
| M-115 | PREVALENCE OF HEADACHE IN SCHOOL-CHILDREN AND IMPACT OF SOCIOECONOMIC FACTORS. HBSC STUDY, LITHUANIA
Vaitkaitiene E, Januskeviciene A, Zaborskis A, Lenciauskiene I, Albaviciute E | M-126 | AMBULATORY MANAGEMENT OF PULMONARY EMBOLISM IN THE EMERGENCY DEPARTMENT
Faulkner P, McIlwee A |
| M-116 | DOES THE ESI AT TRIAGE REFLECT THE DIAGNOSIS AT DISCHARGE FROM THE EMERGENCY DEPARTMENT?
Khoury A, Piller L, Hachelaf M, Capellier G, Desmettre T | M-127 | THE PHENOMENON OF FOREIGN IMMIGRATION IN AN EMERGENCY UNIT
Garcia Noain A, Mozota J, Morandeira C, Morales R, Muñoz A, Navarro J |
| M-117 | FACTORS AFFECTING CATEGORY 1 CRITICAL PATIENTS LENGTH-OF-STAY IN EMERGENCY DEPARTMENT
Ozcelik H, Acar N, Ozakin E, Sen S, Zorbozan O, Cevik A | M-128 | PATIENT AND COMMUNITY PREFERENCES FOR OUT-OF-HOURS EMERGENCY CARE USING BEST-WORST SCALING
Fransman C, van Til J, Hans E, Snel J, Verheij H, Doggen C |
| M-118 | CAN ED CROWDING BE A PERFORMANCE EVALUATION PARAMETER FOR HEALTH SYSTEM?
Revello A, Pugliese F, Pagliei M, Pasqualini M, Cipollone L, Guzzo A, Paganelli C, Minetola L, Barletta C, De Simone M, Ruggieri M, Pignata D, Meligeni F | M-129 | A RANDOMIZED TRIAL OF COMPUTER KIOSK-EXPEDITED MANAGEMENT OF CYSTITIS IN THE EMERGENCY DEPARTMENT
Stein J, Navab B, Frazee B, Hendey G, Gonzales R |
| M-119 | CAN "MULTIAREAS ED" BE A SUITABLE STRATEGY TO MANAGE OVERCROWDING ?
Revello A, Simone A, Zyada S, Pugliese F | M-130 | QUINCKE EDEMA: A CASE REPORT
Brugioni L, Ciuffoli E, Palmieri P, Donati F, Lazzari R, Gozzi C |
| M-120 | THE SPEED: HOW SOON IS ENOUGH FOR RAPID DISEASE MANAGEMENT
Yamauchi K, Flomenbaum N | M-131 | SURVIVING TRAMADOL OVERDOSE DESPITE A LETHAL BLOOD LEVEL
Pothiwala S, Ponampalam R |
| M-121 | EFFECT OF A WALK-IN-CENTRE ON EMERGENCY DEPARTMENT CROWDING
Richardson D | M-132 | OVER THE COUNTER KAOLIN AND MORPHINE - TWO HAZARDS IN ONE TUNNARD GJ, BOLAND AC, BAZAZ R
Tunnard G, Boland A, Bazaz R |
| M-122 | DERIVATION STUDY: EARLY IDENTIFICATION OF DAYS WITH HIGH RISK OF PATIENTS LEAVING WITHOUT BEING SEEN
Richardson D | M-133 | ETHYLENE GLYCOL INTOXICATION, CASE REPORT WITH OVERVIEW OF DIAGNOSTIC AND THERAPEUTIC RESOURCES THOMAS DE WOLF, KAREL VANDELDELDE DEPARTMENT OF EMERGENCY, A.Z. SINT-JAN, RUDDERSHOVE 10, 8000 BRUGGE, BELGIUM
De Wolf T, Vandeveld K |

Monday, 12 September 2011

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|--------------|--|--------------|--|
| M-134 | AN ATROPA BELLADONNA L. POISONING WITH ACUTE SUBDURAL HEMATOMA
Cikla U, Türkmen S, Karaca Y, Ayaz F, Türedi S, Gunduz A | M-145 | ITALIAN VIPER ENVENOMATION COMPLICATED BY MULTIPLE SPLENIC INFARCTIONS
Bigi S, Locatelli C, Petrolini V, Vecchio S, Giampreti A, Lonati D, Mazzoleni M, Cappelli C, Manzo L |
| M-135 | TRANSDERMAL METHANOL POISONING
Türkmen S, Eryigit U, Sahin A, Mentese S, Gunduz A | M-146 | THE CLINICAL CHARACTERISTICS OF ORGANOPHOSPHATE INTOXICATION IN GERIATRIC PATIENTS
Park S, Ahn H |
| M-136 | WATER PIPE SMOKING-ASSOCIATED CARBON MONOXIDE POISONING
Türkmen S, Eryigit U, Sahin A, Yeniocak S, Türedi S | M-148 | COCAINE-RELATED QTC PROLONGATION
Puiggalí Ballart M, Puente Palacios I, Supervía Caparrós A, Clemente Rodríguez C, Aguirre Tejedó A, Marín Casino M, Skaf Peters E, Álvarez Domínguez J, del Baño López F, Echarte Pazos J |
| M-137 | CALCIUM CHANNEL BLOCKER SUSTAINED-RELEASE: ONLY 3 TABLETS CAN BE LIFE THREATENING
Mihalcea M, Geiger A, Kopferschmitt J, Bilbault P | M-149 | CLINICAL FEATURES IN GRAYANOTOXIN POISONING: A SINGLE CENTER EXPERIENCE
Youngho J, Si-On J, Jae-Chol Y, Tae-O J, Jae-Baek L |
| M-138 | SEVERE COMBINED LACTIC ACIDOSIS, KETOACIDOSIS AND HYPOGLYCEMIA AS A RESULT OF ACUTE ON CHRONIC ETHANOL INTOXICATION
Van Asbroeck P, Goetstouwers P | M-150 | CLINICAL FEATURES IN POISONING CAUSED BY THE PHYTOLACCACEAE: A SINGLE CENTER EXPERIENCE
Youngho J, Si-On J, Jae-Chol Y, Tae-O J, Jae-Baek L |
| M-139 | AN ANTIDOTE NEEDS ANALYSIS IN A CHILEAN EMERGENCY DEPARTMENT
Garrido M, Swanson J, Lessard E, Aguilera P, Mallon W | M-151 | CLINICAL EVALUATION AND MANAGEMENT OF CAUSTIC INJURY IN AN EMERGENCY DEPARTMENT ÖZLEM YIGIT, ENGIN SENAY, NESLIHAN SAYRAÇ, OGUZ DURSUN
Korkmaz Sayraç N |
| M-140 | FATAL METFORMIN POISONING WITH HYPERGLYCEMIA AND ACUTE PANCREATITIS IN A CHILD
Sahin S, Carman K, Simsek E | M-152 | CEREBRAL HEMORRHAGE, INFARCTION, AND ACUTE PANCREATITIS IN ASSOCIATION WITH ECSTASY ABUSE: THREE CASE REPORTS
Tas M, Kalkan A, Kaçar E |
| M-141 | TOXIC EPIDERMAL NECROLYSIS PRESENTING AS AN “UNIMPORTANT” COETANEOUS RASH WITHOUT ITCH
Zancan A, Lonati D, Sparpaglione D, Villani C, Giampreti A, Bigi S, Petrolini V, Locatelli C, Manzo L | M-153 | POP TILL YOU DROP!
Spaenjers J, Mortelmans L, Viskens D, Anseeuw K |
| M-142 | PROLONGED VAGINAL RETENTION OF ALKALINE BATTERIES AND BURN INJURY
Giampreti A, Bigi S, Lonati D, Vecchio S, Cassani C, Petrolini V, Babilonti L, Manzo L, Locatelli C | M-154 | INCIDENCE OF ABNORMAL EKG FINDINGS IN PEDIATRIC PATIENTS PRESENTING WITH ANTIDEPRESSANT OVERDOSES
Fiesseler F, Shih R, Salo D, Jinivizian H, Riggs R |
| M-143 | BITIS PARVIOCUA (ETHIOPIAN MOUNTAIN ADDER) ENVENOMATION IN ITALY: ROLE OF THE ANTIDOTIC TREATMENT
Giampreti A, Petrolini V, Lonati D, Vecchio S, Bigi S, Botti P, Peruzzi S, Smorlesi C, Buscaglia E, Manzo L, Locatelli C | M-155 | AN UNUSUAL CAUSE OF BURN INJURY: INAPPROPRIATE USE OF PSORALENS
Soyuncu S, Bektas F, Kilic T |
| M-144 | LATRODECTUS TREDECIMGUTTATUS POISONING
Petrolini V, Vecchio S, Giampreti A, Lonati D, Bigi S, Sesti E, Locatelli C | M-156 | A VALPROIC ACID POISONING CASE REPORT: THE PATIENT IS WELL, BUT LABORATORY SOUND THE ALARM
Katirci Y, Gunaydin Y, Karamercan M, Duymaz H, Aygan B, Vural K, Altun S |

Monday, 12 September 2011

- M-157 MORTALITY-ASSOCIATED FACTORS IN PATIENTS WITH ACUTE SEVERE INTOXICATION REFERRED TO THE INTENSIVE CARE UNIT FROM THE EMERGENCY DEPARTMENT**
Lopez Casanova M, Aguirre A, Supervía A, Puente I, Clemente C, Torres E, Marzo D, Blanco L, Rey A, Echarte J
- M-158 TOXIC EXPOSURE SURVEILLANCE: ACUTE INTOXICATIONS DUE TO CHEMICAL PRODUCTS ATTENDED IN THE EMERGENCY DEPARTMENT**
Lopez Casanova M, Supervía A, Aguirre A, Clemente C, Puente I, Leon N, Labordeta V, Molas E, Skaf E, Echarte J
- M-159 POISONING WITH WEAVER FISH TRACHINUS DRACO: A CASE REPORT**
Unaldi M, Sogut O, Demirhan R, Guzel B
- M-160 MORPHINE ABUSE WITH HYPOCALCEMIA WHY???**
Tok N, K Akarca F, Uz I, Cetinkaya O
- M-161 DRINKING WITH CHARLIE**
Fogarty E, McCann B
- M-162 EARLY DETECTION OF CARBON MONOXIDE POISONING IN TARTU AMBULANCE SERVICE**
Reinhard V, Kõrgvee A, Veber A, Laugamets A
- M-163 PESTICIDE POISONING IN THE RURAL AREA OF RODOPI-GREECE**
Ntiakalis C, Grigoriadis G, Vavatsiklis N, Bayiatzidou V, Vavatsiklis I
- M-164 CARBON MONOXIDE LEVELS AMONG HEALTHY VOLUNTEERS OF HOOKAH SMOKERS**
Alotaibi B, Alsalamah M, Alsultan M, Alonazi N
- M-165 DEVELOPMENTS IN THE MANAGEMENT OF CARDIOTOXIC POISONING**
McDermott C, Sweeney M
- M-166 LOW-COST MODEL FOR TUBE THORACOSTOMY TRAINING**
Rice B, Bowns C, Palmisano L, Vu H, Abdi A, Kwon M

Scientific Programme

Tuesday, 13 September 2011

Track A – Cardiovascular Emergencies

9:00 – 12:30

Panacea

Track Chairs: Phillip Levy (Michigan), Franck Verschuren (Belgium), Swee Han Lim (Singapore)

9:00 **Phenotype-Driven Management of Acute Heart Failure: An Emerging Concept That's Here to Stay**

Phillip D. Levy
Michigan

9:30 **Arrhythmias Caused by Electrolytes Disorders**

Fernando Schiraldi
Italy

10:00 **Epidemiology of Acute Heart Failure**

Said Laribi
France

10:30 BREAK

11:00 **Organ Donation after Cardiac Death**

Franck Verschuren
Belgium

11:30 **Diagnosis of ACS in the Presence of Bundle Branch Blocks and Pacemakers**

Mark I. Langdorf
California

12:00 **Calcium Channel Blockers - Most Cost Effective for SVT/AF**

Swee Han Lim
Singapore

Track B – Disaster Medicine

9:00 – 12:30

Aegle A

Track Chairs: Kristi Koenig (California), Efstratios Photiou (Italy), Mark Leong (Singapore)

9:00 **Risk Communication in Recent Disasters: How Did it Work? How Should it Work?**

Efstratios Photiou
Italy

9:30 **Mass Casualty Decontamination in the ED**

Mark Leong
Singapore

10:00 **Disaster Bioethics: Taking Care of the Carers**

Herman Delooz
Belgium

10:30 BREAK

11:00

Are Hospitals Prepared to Deal with New Emerging Threats?

Ioannis Galatas
Greece

11:30

Public Health Policy in Disaster Medicine

Kristi L. Koenig
California

12:00

Psychosocial Issues in Disaster

Elizabeth DeVos
Florida

Track C – Abdominal Emergencies

9:00 – 12:30

Aegle B

Track Chairs: Kevin Rodgers (Indiana), Roberta Petrino (Italy), Tai Wai Wong (Hong Kong)

9:00 **Do "Belly Labs" Ever Help?**

Roberta Petrino
Italy

9:30

Evidence Based Medicine Approach to Ischemic Bowel Disease

Kevin G. Rodgers
Indiana

10:00

Key Features in Abdominal Aortic Aneurysm Care

Kevin Reed
Maryland

10:30

BREAK

11:00

The Differential Diagnosis of Acute Flank Pain

David L. Brown
Ohio

11:30

When Abdominal Pain Does not Mean Abdominal Emergency

Nikolas Sbyrakis
Greece

12:00

Undifferentiated Abdominal Pain - What to Do?

Christian Wrede
Germany

Track D – Administration

9:00 – 12:30

Acesso

Track Chairs: Jeff Arnold (California), Terrence Mulligan (Netherlands), Lit Sin Quek (Singapore)

9:00

Quality Indicators in Emergency Medicine

George W. Molzen
New Mexico

Scientific Programme

Tuesday, 13 September 2011

9:30 **The Administrative Role in the Difficult ED Patient**

Paul Porter
Rhode Island

10:00 **The Management and Organisational Issues of Integration of Residents in the ED Staff**

Ruth Brown
United Kingdom

10:30 BREAK

11:00 **Taking the Dys out of Dysfunction: Lessons Learned from Turning Around Troubled EDs**

Jeffrey Arnold
California

11:30 **Added Value of Point of Care in Emergency Departments**

Nathalie Flacke
France

12:00 **Global Emergency Medicine Systems Development**

Terrence M. Mulligan
Netherlands

Track E – Education

9:00 – 12:30

Melambus

Track Chairs: Helen Askitopoulou (Greece), Kum Ying Tham (Singapore), David Williams (UK)

9:00 **The Impaired Physician: Substance Abuse in Residency**

Terry Kowalenko
Michigan

9:30 **Simulated Training Scenarios Used in EM Education**

Juan Camilo Rendon Jimenez
Colombia

10:00 **Opportunities, Challenges and Solutions for a Web Based EM Training Platform - ENLIGHTENme**

Taj Hassan
United Kingdom

10:30 BREAK

11:00 **The Diversity of Emergency Medicine Training in Europe**

Helen Askitopoulou
Greece

11:30 **The UK Curriculum and Examination in EM: Evaluation of Method and Outcome**

Ruth Brown
United Kingdom

12:00 **The Process for the European Board Exam in EM: Curriculum Applied to the Exam**

Roberta Petrino
Italy

Track F – Oral Abstracts

9:00 – 12:30

Homer

Moderators: Ana Navio (Spain), Michael Christ (Germany)

9:00

OS18-A

THE IMPACT OF TWO FREESTANDING EMERGENCY DEPARTMENTS ON A TERTIARY CARE CENTER

Simon E, Griffin P, Jouriles N

9:12

OS18-B

A DEDICATED STAFF OF EMERGENCY PHYSICIANS IN THE ED CAN REDUCE THE NEED FOR SPECIALIST EVALUATIONS, LEADING TO AN EFFECTIVE REDUCTION OF COSTS FOR THE HOSPITAL

Marino R, Carenzo L, D'Anna C, Tagliabue M, Petrino R

9:24

OS18-C

A BEFORE- AND AFTER-INTERVENTION TRIAL FOR REDUCING MEDICAL ERRORS DURING THE INTRAHOSPITAL TRANSPORT OF EMERGENCY PATIENTS

Hee kang C, Sang Do S, Dokyun K, Sunhwa S

9:36

OS18-E

COMPARISON OF PATIENT SATISFACTION BETWEEN TWO EMERGENCY DEPARTMENTS WITH AND WITHOUT EMERGENCY MEDICINE SPECIALISTS

Mofidi M, Saidi H, Farsi D, Bahrani M, Davari S, Pishbin E

BREAK

Scientific Programme

Tuesday, 13 September 2011

11:00	OS19-A DISCHARGE AGAINST MEDICAL ADVICE IN EMERGENCY DEPARTMENT OF GENERAL HOSPITAL IN TEHRAN Forouzanfar M, Hashemi B, Mahdavi N	9:12	OS20-B DELPHI CONSENSUS PROCESS TO DEVELOP KEY PERFORMANCE INDICATORS FOR EMERGENCY DEPARTMENTS IN IRELAND Wakai A, O'Sullivan R, Staunton P, Walsh C, Hickey F, Plunkett P
11:12	OS19-B AN ERGONOMICS APPROACH TO EVALUATING AN EMERGENCY MEDICINE PHYSICIAN'S WORKSTATION Das B, Das B, Leiber P	9:24	OS20-C LONG TERM TUNNELED VENOUS ACCESS CATHETER FOR HYPERBARIC STUDIES IN A PORCINE MODEL Moreno-Walton L, Engle J, Van Meter K
11:24	OS19-D AN ERGONOMICS APPROACH TO REDESIGNING AN EMERGENCY MEDICINE PHYSICIAN'S WORKSTATION Das B, Das B, Leiber P	9:36	OS20-D EFFECT OF EDUCATION ON EMERGENCY DEPARTMENT NURSES' KNOWLEDGE AND SKILL REGARDING ECSTASY AND ECSTASY USERS Honarvar B, Janghorban R, Aminilari M, Naghshvarian M, Sayadi M
11:36	OS19-C RAPID EVIDENCE-BASED ANSWERS TO CLINICAL QUESTIONS ASKED BY EMERGENCY DOCTORS: FIRST EXPERIENCE OF IRAN Shokraneh F, Ghafouri H, Amanollahi A	9:48	OS20-E THE EFFECTS OF MELATONIN ON PLASMA COPPER, CHROMIUM AND COBALT LEVELS IN RADIOCONTRAST AGENT TOXICITY Bayir A, Sivrikaya A, Korucu E, Kiyici A
11:48	OS19-E THE CAUSES OF ABUSE OF EMERGENCY RESIDENTS AND FACULTY PHYSICIANS OF TRAINING HOSPITALS IN IRAN AND THE SOLUTIONS TO REDUCE IT Zolfaghari A, Alimohammadi H, Sohrabi R	10:00	OS20-F THE EFFECTS OF MELATONIN ON PLASMA SELENIUM LEVELS IN IODINATED RADIOCONTRAST AGENT TOXICITY Bayir A, Sivrikaya A, Korucu E, Kiyici A
12:00	OS19-F TYPES OF ABUSE OF EMERGENCY RESIDENTS AND FACULTY PHYSICIANS BY PATIENTS AND THEIR ATTENDANTS Zolfaghari A, Alimohammadi H, Farahmandrad R, Sohrabi R	10:12	OS20-G THE EFFECTS OF MELATONIN ON PLASMA ZINC LEVELS IN RADIOCONTRAST AGENT TOXICITY Bayir A, Sivrikaya A, Korucu E, Kiyici A
12:12	OS19-H EMERGENCY MEDICINE IN SINGAPORE Lateef F	BREAK	

Track G – Oral Abstracts

9:00 – 12:30

Chiron

Moderators: Nicola Parenti (Italy), Kurt Anseeuw (Belgium), Marcus Ong (Singapore), Deborah Diercks (California)

9:00

OS20-A
A MULTICENTER STUDY TO DEVELOP A NEW TRIAGE TOOL USING A MODIFIED DELPHI TECHNIQUE
Parenti N, Serventi V, Sarli L

11:12

OS21-A
A DANGEROUS MEAL: ACUTE COCAINE INTOXICATION AFTER BODY PACKING
Lattuada I, De Pietri S, Giovannini E, Magnani P

OS21-B
NEUROTOXIC SNAKE ENVENOMATION: A PROBABLE DIAGNOSIS IN THE UNCONSCIOUS PATIENT
Das N, Deb S, Nandy A

Scientific Programme

Tuesday, 13 September 2011

11:24	OS21-C NATIONWIDE STUDY TO IMPROVE DOOR-TO-BALLOON TIMES IN PATIENTS WITH ACUTE ST ELEVATION MYOCARDIAL INFARCTION REQUIRING PRIMARY PERCUTANEOUS CORONARY INTERVENTION USING PREHOSPITAL ECG TRANSMISSION Ong M, Wong A, Seet C, Teo S, Lim B, Ong P, Lai S, Ong S, Lee F, Chan K, Anantharaman V, Chua T, Pek P, Li H	9:24	OS22-C THE EFFICACY OF ANKAFERD BLOOD STOPPER IN HEPARIN-INDUCED HEMOSTATIC ABNORMALITY IN A RAT ANTERIOR EPISTAXIS MODEL Iynen I, Sogüt O, Kose R
11:36	OS21-D IDENTIFICATION OF THE ADULT SEPTIC PATIENT IN THE PRE-HOSPITAL SETTING: A COMPARISON OF TWO SCREENING TOOLS AND CLINICAL JUDGMENT Wallgren U, Svensson A, Castrén M, Kurland L	9:36	OS22-D A NEW PARAMETER FOR THE DIAGNOSIS OF HEMORRHAGIC SHOCK: JUGULAR INDEX Akilli N, Cander B, Dundar Z, Koylu R
11:48	OS21-E USE OF THE VALSALVA MANOEUVRE TO MANAGE SUPRAVENTRICULAR TACHYCARDIA IN THE PREHOSPITAL SETTING: A RETROSPECTIVE CASE STUDY REVIEW OF EFFECTIVENESS Smith G	9:48	OS22-E PROSPECTIVE CORRELATION OF ARTERIAL VS. VENOUS BLOOD GAS MEASUREMENTS IN TRAUMA PATIENTS Rudkin S, Kahn C, Oman J, Dolich M, Lotfipour S, Lush S, Gain M, Anderson C, Langdorf M
12:00	OS21-F EKG CHARACTERISTICS OF EMS IDENTIFIED STEMI PATIENTS THAT DO NOT UNDERGO CARDIAC CATHETERIZATION Farina G, Yao D, Diaz G, Amarillo C, Locurto M, Isaacs D, Kaufman B, Silverman R, Bhansali R	10:00	OS22-F SYSTEMATIC REVIEW COMPARISON OF SHOULDER REDUCTION TECHNIQUES Sinert R, Quinn A, Kim A
12:12	OS21-G A NOVEL APPROACH TO THE TRANSPORTATION OF WARMED FLUIDS IN THE PREHOSPITAL ENVIRONMENT Haywood P, Adams J, Corfield A	10:12	OS22-G EMERGENCY DEPARTMENT PROCESS IMPROVEMENT ASSOCIATED WITH TRAUMA CENTER DESIGNATION IN A NEW TRAUMA SYSTEM Graham J, Shirm S, Storm E, Recicar J, Maxson R
Track H – Oral Abstracts		BREAK	
9:00 – 12:30 Room 2.1 Moderators: Aslihan Yuruktumen (Turkey), Joanne Williams (California)		11:00	
9:00	OS22-A CAN X-RAYS BE PRESCRIBED BY A NURSE IN AN EMERGENCY DEPARTMENT? Fontanel A, Besson C, Gallegos C, Vallot C, Droal D	OS23-A RECTUS SHEATH HEMATOMA: WHEN TO PROCEED WITH OPERATIVE TREATMENT? Villa M, Rulli F, Grande M, Milito G, Perretta T, Konda D, Ciangola I, Cadeddu F, Tucci G	
9:12	OS22-B WHAT IS THE SENSITIVITY OF THE LODOX® STATSCAN IN DETECTING CERVICAL SPINE INJURY BONY INJURIES IN TRAUMA PATIENTS Khan H, Zia N	11:12	
		OS23-B DIFFERENTIAL IMPACT OF ALCOHOL ABUSE PATTERNS ON HOST INFLAMMATORY RESPONSE TO TRAUMATIC INJURY Moreno-Walton L, Sulzer J, Engle J, Stuke L, Molina P	
		11:24	
		OS23-C IS BEDSIDE ULTRASOUND SUPERIOR TO SUPINE ANTEROPOSTERIOR CHEST RADIOGRAPHY FOR THE IDENTIFICATION OF PNEUMOTHORAX AFTER BLUNT TRAUMA? van Overbeeke P	
		11:36	
		OS23-D THE RELATION BETWEEN ACCEPTANCE SOD LEVELS IN PATIENTS WITH MULTI-TRAUMA AND GCS, ISS AND TS Bayir A, Ertekin B, Kiyici A, Ak A, Kara F	

Tuesday, 13 September 2011

11:48	OS23-E EVALUATION OF PITTSBURGH CRITERIA FOR X-RAY NECESSITY IN PATIENTS WITH ANKLE TRAUMA IN EMERGENCY DEPARTMENT Amiri H, Shams Vahdati S, Gholipour C, Gharekhani M, Ghodrati N, Mofidi M	10:12	OS24-G UTILITY OF THE TOURNIQUET TEST AND THE WHITE BLOOD CELL COUNT AS TRIAGE CRITERIA IN IDENTIFYING PATIENTS WITH DENGUE Colon L, Alvarado L, Lorenzi O, Cruz R, Cuyar L, Ortiz F, Fonseca J, Garcia-Gubern C, Tomashek K, Serrano L, Hunsperger E, Munoz J, Gregory C
12:00	OS23-F IS THERE SOMETHING DIFFERENT IN HDU ELDERLY TRAUMA PATIENTS? Del Taglia B, Innocenti F, Coppa A, De Villa E, Donnini C, Tassinari I, Pini R	BREAK	
12:12	OS23-G RETROSPECTIVE ANALYSIS OF CERVICAL SPINE RADIOGRAPHY IN A TERTIARY HEAD INJURY CENTRE Shafei R, Baneke A, Costello J, Fink D	11:00	OS25-A PNEUMONIA SEVERITY INDEX (PSI) COMPARED TO CURB-65 IN PREDICTING THE OUTCOME OF COMMUNITY-ACQUIRED PNEUMONIA AMONG PATIENTS REFERRED TO EMERGENCY DEPARTMENT: A PROSPECTIVE SURVEY Alavi-Moghaddam M, Rezaei B
Track I – Oral Abstracts		11:12	OS25-B COMPARISON OF FOSFOMYSIN TROMETAMOL AND CIPROFLOXACIN IN UNCOMPLICATED URINARY TRACT INFECTIONS Özcan L, Yilmaz S, Pekdemir M, Yaka E
9:00 – 12:30 Room 2.7 Moderators: Matthias Brachmann (Germany), Marvin Wayne (Washington)		11:24	OS25-C INNOVATIVE MODEL FOR THE COORDINATION OF HIV SERVICES USING AN EMERGENCY DEPARTMENT-BASED HIV PROGRAM Wilbur L, Miles N, Huffman G, Osterholzer D
9:00	OS24-A ETORICOXIB PREVENTS ‘FIRST OF RAMADAN HEADACHE’ Drescher M, Wimpfheimer Z, Abu Khalef S, Gammaitoni A, Shehadeh N, Torgovicky R	11:36	OS25-D WHICH ALGORITHMS FOR TETANUS PREVENTION MUST BE CHOSEN FOR OPTIMAL PREVENTION? Cavenaile J, Herrero Garcia J
9:12	OS24-B COMPUTERIZED ALCOHOL SCREENING AND INTERVENTION (CASI) Bradley D, Lotfipour S	11:48	OS25-E ACUTE FEBRILE ILLNESS SURVEILLANCE IN A TERTIARY HOSPITAL EMERGENCY DEPARTMENT: COMPARISON OF INFLUENZA AND DENGUE INFECTIONS Medina Y, Garcia-Gubern C, Acosta-Tapia H
9:24	OS24-C NECESSITY OF AN INTEGRATED ROAD TRAFFIC INJURIES SURVEILLANCE SYSTEM: A COMMUNITY-BASED STUDY Hatamabadi H, Soori H, Vafae R, Haddadi M, Abdalvand A	12:00	OS25-F THE BEST GUIDE TO EMPIRIC ANTIBIOTIC THERAPY IN THE ED IS LOCAL EPIDEMIOLOGY Salvador E, Milano F, Gatti S, Tagliabue M, Tua A, Petrino R
9:36	OS24-D THE EVALUATION OF TRAIN ACCIDENTS AND EVENTS IN TURKEY FROM 1999 TO 2008 Altintas K, Sevenscan F, Kaplan B	12:12	OS25-G SYSTEMIC LUPUS ERYTHEMATOSUS (SLE) PNEUMONITIS MIMICKING SWINE INFLUENZA PNEUMONIA (H1N1) Zacharof A
9:48	OS24-E HETEROGENEITY IN THE EPIDEMIC OF SKIN INFECTIONS Pitts S, Steinberg J		
10:00	OS24-F INFLUENZA VACCINE HEALTH LITERACY AND ATTITUDES SURVEY Moreno-Walton L, Haughey M, Alexander G, Hagan J, Katz E		

Scientific Programme

Tuesday, 13 September 2011

Plenary Session

12:30 – 13:30

Panacea

12:30 **Trends in Pre Hospital Emergency Care in Europe**

Pierre Carli
France

13:00 **Promoting Emergency Medicine Through Education**

Mark Leong
Singapore

Track A – Paediatric Emergencies

14:30 – 18:00

Panacea

Track Chairs: Gregory Garra (New York), Yehezkel (Hezi) Waisman (Israel), Kee-Chong Ng (Singapore)

14:30 **New Challenges in the Management of Very Young Febrile Infants**

Santiago Mintegi Raso
Spain

15:00 **Preparing the Children's ED for Viral Epidemics**

Kee-Chong Ng
Singapore

15:30 **Acute Phase Reactant Testing for Predicting Occult Bacteremia**

Gregory Garra
New York

16:00 BREAK

16:30 **Delivering Bad News When the Patient is a Child**

Indrani A. Sheridan
Saipan, Northern Mariana Islands

17:00 **Propofol Sedation in Paediatric Emergency Medicine**

Itai Shavit
Israel

17:30 **Role of Children's ED in Childhood Injury Prevention**

Arif Tyebally
Singapore

Track B – Prehospital Medicine

14:30 – 18:00

Aegle A

Track Chairs: Maaret Castren (Sweden), TBD (International)

14:30 **Identification of Sepsis - Is It Possible in the Prehospital Setting?**

Maaret Castren
Sweden

15:00 **Assessing Emergency Medical Systems in Low Income Countries**

Stephen C. Morris
Washington

15:30 **Is Non Invasive Ventilation Beneficial in the Prehospital Setting?**

Patrick Plaisance
France

16:00 BREAK

16:30 **Should Prehospital Intubation be Deferred?**

Brian Walsh
New Jersey

17:00 **The Concept of Integrated Mobile Command and Control Center in the Management of Mass Casualty Incidents**

Raed Arafat
Romania

17:30 **Should Prehospital Intubation be Deferred?**

Brian W. Walsh
New Jersey

Track C – Chest Emergencies

14:30 – 18:00

Aegle B

Track Chairs: Arian Nachat (California), Frederic Thys (Belgium)

14:30 **Non Invasive Ventilation in the Prehospital Setting**

Frederic Thys
Belgium

15:00 **Alternative Medicine in the Treatment of Asthma**

Arian Nachat
California

15:30 **Management of PE: ICU/CCU, General Ward or Home Management?**

Franck Verschuren
Belgium

16:00 BREAK

Scientific Programme

Tuesday, 13 September 2011

- 16:30 **Non Invasive Ventilation in Acute Respiratory Failure in the ED**
Christoph Dodt
Germany
- 17:00 **Additional Agents for Acute Asthma**
Robert M. McNamara
Pennsylvania
- 17:30 **Undifferentiated Dyspnea: Emergency Approach and Management**
Paolo Groff
Italy

Track D – Administration

- 14:30 – 18:00
Acesso
Track Chairs: Paul Porter (Rhode Island), David Williams (UK)
- 14:30 **Choosing the Right ED Tracking System**
Paul Porter
Rhode Island
- 15:00 **Telemedicine for Implementing the Hub and Spoke System**
Raed Arafat
Romania
- 15:30 **Implementing Hospital Side Changes in Dealing with Post Cardiac Arrest Syndrome (PCAS)**
Seung Pil Choi
Korea
- 16:00 BREAK
- 16:30 **Establishing EM as a Specialty**
Gautam Bodiwala
United Kingdom
- 17:00 **Impact of LEAN Techniques on EM Management**
William T. Durkin, Jr.
Virginia
- 17:30 **Information Technology in EM**
David Thorisson
Sweden

Track E – Education

- 14:30 – 18:00
Melampus
Track Chairs: Michael Silverman (New Jersey), Terrence Mulligan (Netherlands), Kum Ying Tham (Singapore)
- 14:30 **How Do You Make Sure Students are not Ignored by EM Faculty?**
Michael Silverman
New Jersey

- 15:00 **How Students Differ from Residents**
Eric Revue
France
- 15:30 **How to Set Up a Residency Program in Another Country**
Terrence Mulligan
Netherlands
- 16:00 BREAK
- 16:30 **Hybridization of EM Residency Training Programs**
Kum Ying Tham
Singapore
- 17:00 **Teaching Teams for the 21st Century**
Luan E. Lawson
North Carolina
- 17:30 **Use of Cadaver Lab in EM Resident Education**
Brad Bunney
Illinois

Track F – Oral Abstracts

- 14:30 – 18:00
Homer
Moderators: Tudor Codreanu (Australia), Ridvan Atilla (Turkey)
- 14:30 OS26-A
EMERGENCY AIRWAY MANAGEMENT IN JAPAN: INTERIM ANALYSIS OF A MULTI-CENTER PROSPECTIVE OBSERVATIONAL STUDY
Hasegawa K, Hagiwara Y, Chiba T, Watase H, Brown C, Walls R, Brown D
- 14:42 OS26-B
SECURING AIRWAYS IN THE PREHOSPITAL SETTING
Trenkler S, Paulikova M
- 14:54 OS26-C
EFFICACY OF A DISASTER MEDICINE COURSE FOR UNDERGRADUATES
Tengattini M, Ingrassia P, Barra F, Ragazzoni L, Barra F, Della Corte F
- 15:06 OS26-D
PHYSICAL COMPLAINTS OF CHILDREN IN REFUGEE CAMPS 2 WEEKS AFTER THE 2010 HAITI EARTHQUAKE
van Berlaer G, Staes T, Danschutter D, Gijs G, Hubloue I

Scientific Programme

Tuesday, 13 September 2011

15:18	OS26-E BIOTERRORISM: WOULD EMERGENCY MEDICINE PHYSICIANS BE ABLE TO IMPROVE RECOGNITION OF TERRORISM SYNDROMES AFTER TAKING A TEACHING MODULE? Christos S, Winston L, Chan S, Chiampas G	17:42	OS27-G HEALTH ASSESSMENT OF HAITIAN CHILDREN ONE YEAR AFTER THE 2010 EARTHQUAKE Alotaibi B, Ciottone G, Macy R, Ciottone A, Straszewski S, Macy D, Bivens S
15:30	OS26-F THE EVALUATION OF REGISTERED FIRES IN TURKEY FROM 1998 TO 2008 Adiguzel M, Altintas K	17:54	OS27-H PERFORMANCE OF HOSPITAL INCIDENT COMMAND SYSTEM IN IRAN Djalali A, Khatib M, Hosseinijenab V, Khankeh H, Castren M, Ohlen G, Kurland L
15:42	OS26-G NUCLEAR AND CHEMICAL INCIDENTS IN BELGIUM: ARE WE THERE YET? Jaobs C, Mortelmans L, Anseeuw K	Track G – Oral Abstracts	
15:54	OS26-H UTSTEIN-STYLE TEMPLATE FOR UNIFORM REPORTING OF ACUTE MEDICAL RESPONSE IN HEALTH CRISES Debacker M, Hubloue I, Rüter A, Dhondt E, Rockenschaub G, Castrén M	14:30 – 18:00 Chiron Moderators: Milly Willy (Michigan), Luis Garcia Castrillo (Spain)	
BREAK		14:30	OS28-A DIFFERENTIATION AND MANAGEMENT OF ACUTE ANGIOEDEMA IN THE EMERGENCY DEPARTMENT: A NEED FOR CLEAR GUIDANCE Hollingsworth J, Bethune C, Hughan C, Kamara M, Jaiganesh T, Wiese M, Wood P
16:30	OS27-A ANALYSIS OF DISASTERS BY TYPE AND MORTALITY DURING THE HAJJ Alotaibi B, Ciottone G	14:42	OS28-B RISK STRATIFICATION OF ACUTELY ADMITTED MEDICAL PATIENTS Brabrand M, Knudsen T, Hallas J
16:42	OS27-B MONITORING THE MENTAL WELL-BEING OF CAREGIVERS DURING DISASTER RELIEF Van der Auwera M, Debacker M, Danschutter D, Gijs G, Hubloue I	14:54	OS28-C THE EMERGENCY DEPARTMENT IS A CONDUCTIVE AREA FOR EARLY DETECTION OF TYPE II DIABETES MELLITUS Ben Lassoued M, Djebbi O, Ben Sassi R, Ben Salah M, Baatour M, Lamine K, Balma A
16:54	OS27-C COMMUNICATION ANALYSIS DURING COMPUTER BASED DISASTER SIMULATION Carenzo L, Colombaro S, Colombo D, Ingrassia P, Ragazzoni L, Merlo F, Della Corte F	15:06	OS28-D PREDICTING REPETITION AMONG DELIBERATE SELF-HARM PATIENTS IN THE EMERGENCY DEPARTMENT: VALIDATION OF A CLINICAL DECISION RULE Bilén K, Ponzer S, Ottosson C, Castrén M, Pettersson H
17:06	OS27-D NEEDS ANALYSIS FOR DISASTER MEDICINE TRAINING Thomas G, Greer M, Burden-Greer K, Stewart M, Allen T, Stewart C	15:18	OS28-E HOSPITAL ADMISSION RATES FOR EMERGENCY DEPARTMENT PATIENTS WITH TRANSIENT ISCHEMIC ATTACK ARE HIGHER IN THE UNITED STATES THAN CANADA Shedlock B, Hall C, Lang E, Eskin B, Allegra J
17:18	OS27-E REVOLUTION DISASTER MEDICINE Khalifa G		
17:30	OS27-F UTILIZATION OF SIMULATION FOR MASS CASUALTY TRAINING OF EMERGENCY MEDICINE RESIDENTS AND PEDIATRIC EMERGENCY MEDICINE FELLOWS Zeretzke C, Ingram J, Sabato J, Kalynych C, Hendry P		

Scientific Programme

Tuesday, 13 September 2011

15:30 OS28-F
CAN EMERGENCY MEDICINE NURSE PRACTITIONERS AND PHYSICIAN ASSISTANTS PREDICT DISPOSITION OF PSYCHIATRIC PATIENTS?
 Drescher M, Russell F, Pepper D, Pappas M

15:42 OS28-G
COMPARISON OF THE EFFICIENCY OF INTRAVENOUS PIRACETAM AND INTRAVENOUS DIMENHYDRINATE IN TREATING ACUTE PERIPHERAL VERTIGO IN THE EMERGENCY DEPARTMENT
 Ozdemir H, Akinci E, Coskun F

BREAK

16:30 OS29-A
ALTERED MENTAL STATUS OF CANCER PATIENTS IN THE EMERGENCY DEPARTMENT
 Yaka E, Kaya S, Pekdemir M, Yilmaz S, Uygun K, Kama A

16:42 OS29-B
LATE EPIDURAL BLOOD PATCH AFTER EARLY DIAGNOSIS OF POST DURAL PUNCTURE HEADACHE AT THE EMERGENCY DEPARTMENT
 Lambrechts T, Dekeyser B

16:54 OS29-C
MULTICENTER CONTROLLED TRIAL ABOUT THE REEXAMINATION OF TRIPLE H THERAPY AFTER SUBARACHNOID HEMORRHAGE: PRELIMINARY REPORT
 Isotani E, Obata Y, Ohno K, Otomo Y

17:06 OS29-D
INCIDENCE, PREVENTABILITY, AND HOSPITAL ADMISSIONS OF MEDICATION-RELATED VISITS TO THE EMERGENCY DEPARTMENT
 Rehmani R

17:18 OS29-E
THE BIOAVAILABILITY AND PHARMACOKINETICS OF INTRAVENOUS DEXAMETHASONE SODIUM PHOSPHATE ADMINISTERED ORALLY COMPARED TO DEXAMETHASONE ORAL CONCENTRATE ADMINISTERED ORALLY IN HEALTHY ADULT VOLUNTEERS
 Salo D, Toledo A, Amato C, Clarke N, Reitz R, Danielson L, Blejwas M

17:30 OS29-F
THE EFFICACY OF PARACETAMOL IN THE TREATMENT OF ACUTE LOW BACK PAIN: A RANDOMIZED, DOUBLE-BLIND COMPARATIVE CLINICAL TRIAL
 Shams Vahdati S, Tajeddini S, Habibollahi P, Seraji N

Track H – Oral Abstracts

14:30 – 18:00
 Room 2.1
 Moderators: Mark Langdorf (California), Carlos Garcia Rosas (Mexico)

14:30 OS30-A
OVERCONSUMPTION OF RADIOGRAPHY IN ACUTE WRIST INJURIES: A CALL FOR A CLINICAL DECISION RULE
 Verhoog E, Bentohami A, Beerekamp M, Vallinga J, Bijlsma T, van Dijkman B, Schep N, Goslings J

14:42 OS30-B
USE OF STRING WRAPPING IN DIFFICULT RING REMOVAL
 Brierley N, Allouni A, Pollock J, Majumder S

14:54 OS30-C
SCRAPPAGE SCHEME - SAVING LIVES, NOT JUST THE ECONOMY
 Smith A, McIlwee A, McGovern S, Martyn C

15:06 OS30-D
EPIDEMIOLOGICAL PATTERN OF ROAD TRAFFIC INJURIES IN TEHRAN-ABALI AXIS IN 2008: A PROSPECTIVE STUDY
 Hatamabadi H, Soori H

15:18 OS30-E
MASS CASUALTIES IN THE LAST LIBYAN CONFLICT: OUR EXPERIENCE IN THE SIEGE OF MISRATA
 Grosso P

15:30 OS30-F
ANALYSIS OF CARDIOPULMONARY FUNCTION AFTER SEVERE HEAD INJURY
 Isotani E, Yoshikawa K, Obata Y, Ohno K, Otomo Y

15:42 OS30-G
THROMBOSIS OF THE RADIAL ARTERY FOLLOWING A CLOSED TRAUMATIC DISLOCATION OF THE ELBOW
 Eikendal T, Wei A

BREAK

Scientific Programme

Tuesday, 13 September 2011

16:30	OS31-A ACCURACY OF NORMAL RANGE OF MOTION IN NECESSITY OR UNNECESSARY OF X RAY IN PATIENTS WITH BLUNT ELBOW TRAUMA WHO COME TO THE EMERGENCY DEPARTMENT Amiri H, Shams Vahdati S, Gholipour C, Fekri S, Ghodrati N, Basire Ghafouri H	14:42	OS32-B IMPORTANCE OF THE TRIAGE RISK STRATIFICATION TOOL IN THE EMERGENCY DEPARTMENT Ben Lassoued M, Jaafer A, Ben Salah M, Djebbi O, Baatour M, Ben Sassi R, Ben Jrad G, Lamine K
16:42	OS31-B WHICH PREDICTIVE VALUES IN HDU TRAUMA PATIENTS? PROGNOSTIC ASSESSMENT IN THE EMERGENCY DEPARTMENT Del Taglia B, Innocenti F, Coppa A, De Villa E, Guerrini E, Baioni M, Pini R	14:54	OS32-C PREVENTATIVE & INTERVENTIONAL MEASURES TO REDUCE FALLS IN THE COMMUNITY-DWELLING ELDERLY: ARE THEY WARRANTED? McNamara R, O Donoghue N, O'Sullivan I
16:54	OS31-C IMPROVED MITOCHONDRIAL FUNCTION IS ASSOCIATED WITH IMPROVED APOPTOTIC CELL DEATH IN REPERFUSION INJURY Tran T, Tu H, Li Y	15:06	OS32-D THE EFFECT OF POLYPHARMACY ON THE CLINICAL PERIODS OF THE ELDERLY PATIENTS ADMITTING TO THE EMERGENCY SERVICE Sen S, ACAR N, Cevik A, Ozakin E, Ozcelik H, Zorbozan O
17:06	OS31-D ILIOCOSTALIS THORACIS-LUMBORUM (ITL) MYOFASCIAL PAIN SYNDROME (MPS): CAN WE AFFORD NOT KNOWING HOW TO DIAGNOSE AND TREAT THIS? Roldan C	15:18	OS32-E ELDERLY PATIENT EMERGENCY DEPARTMENT UTILIZATION PATTERNS FROM 2002 TO 2010 Zannoni M, Giorgio R, Bonello E, De Luca M, Rocca G
17:18	OS31-E THE IMPACT OF SUSPECTED SCAPHOID INJURY Burns M, Aitken S, McRae D, Duckworth A, Gray A	15:30	OS32-F S100B PROTEIN AS A RELIABLE BIOMARKER FOR THE DIAGNOSIS OF MINOR HEAD INJURY: THE FRENCH STIC-S100 PROSPECTIVE MULTICENTER STUDY Laribi S, Collet C, Kansao D, Borderie D, Deschamps P, Coulhon M, Mouniam L, Got L, Golmard J, Beaudoux J
17:30	OS31-F HOME TREADMILLS: THE INCONSPICUOUS CAUSE OF PAEDIATRIC HAND INJURIES Carbone A, Wilson D	15:42	OS32-G PROGNOSTIC VALUE OF PRO-BNP IN PULMONARY EMBOLISM AT THE EMERGENCY DEPARTMENT Bonnet M, Gruson D, Sanchez O, Zech F, Thys F, Verschuren F
17:42	OS31-G LESSONS FROM THE LOVE PARADE Diamond A		
Track I – Oral Abstracts			
14:30 – 18:00		BREAK	
Room 2.7		16:30	OS33-A A HIGH SENSITIVITY TROPONIN ABOVE CUT OFF EARLY AFTER ER ADMISSION AS PREDICTOR OF HIGH SHORT-TERM MORTALITY Alberto G, Runzo C, Vallino D, Cosseddu D, Migliardi M, Soragna A
Moderators: Kum Ying Tham (Singapore), Said Idrissi (Belgium)		16:42	OS33-B APPROPRIATENESS OF CARDIAC BIOMARKERS LABORATORY TESTING IN THE ED: CAN IT LEAD TO AN EFFECTIVE COST REDUCTION WITHOUT IMPAIRING DIAGNOSTIC PERFORMANCE? Marino R, Carengo L, Patrucco G, Santoro F, Andreana L, Petrino R
14:30	OS32-A PREDICTION RULES FOR MORBIDITY AND MORTALITY IN ELDERLY PATIENTS PRESENTING TO THE EMERGENCY DEPARTMENT WITH NON-SPECIFIC COMPLAINTS Bingisser R, Nickel C, Messmer A		

Tuesday, 13 September 2011

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| 16:54 | <p>OS33-C
 MID-REGION PROHORMONE ADRENOMEDULLIN IDENTIFIES ACUTELY DYSPNEIC ED PATIENTS WITH HIGH 90 DAY MORTALITY: RESULTS FROM THE BACH TRIAL
 Nowak R, Peacock F, Mueller C, Hogan C, DiSomma S, Neath S, Mockel M, Ponikowski P, Richards M, Wu A, Clopton P, Fillipatos G, Anand I, Ng L, Daniels L, Christenson R, Potocki M, McCord J, Hartmann O, Morgenthaler N, Anker S, Maisel A</p> | T-04 | <p>NEW PREDICTOR BIOMARKERS OF MORTALITY IN ACUTE PULMONARY EMBOLISM
 Roca I, Diana C, Aursulesei V, Roca M, Datcu M</p> |
| 17:06 | <p>OS33-D
 ROLE OF COPEPTIN IN PATIENTS WITH CHEST PAIN: THE ROSSINI TRIAL
 Folli C, Spessot M, Materia M, Maiavacca R, Velati M, Setti E, Monzani V</p> | T-05 | <p>POINT OF CARE CARDIAC PANELS...CATCHING PATIENTS ON THE WAY OUT?
 O’Kane N, Byrne J, Tallon D, Gray J</p> |
| 17:18 | <p>OS33-E
 ACUTE CORONARY SYNDROME RAPID RULE OUT USING COPEPTIN: THE ARROW-C PILOT STUDY
 Alberto G, Arnaldi L, Runzo C, Cosseddu D, Migliardi M, Soragna A</p> | T-06 | <p>THE CHANGES IN BIOCHEMICAL PARAMETERS AND THE RELATIONSHIP WITH CARDIAC DAMAGE BEFORE AND AFTER TREATMENT OF CARBON MONOXIDE POISONING
 Eroglu M, Cakir E, Eyi Y, Yildirim A, Kaldirim U, Tuncer S</p> |
| 17:30 | <p>OS33-F
 PROCALCITONIN IN SEVERE ACUTE ASTHMA IN INTENSIVE CARE UNIT EXPERIENCE OF MEDICAL INTENSIVE CARE UNIT OF THE CHU IBN RUSHD, CASABLANCA - MOROCCO
 Ezzouine H, Malajati B, Benslama A, Charra B, Motaouakkil S</p> | T-07 | <p>LUMBAR X-RAY , CT AND MRI IN ATHLETES: FREQUENCY OF DEGENERATIVE FINDINGS
 Syrmos N, Mylonas A, Gavridakis G</p> |
| | | T-08 | <p>‘GOOGLE’ YOUR MISSING AND LOVED ONES POST-DISASTER?
 Dhillon P, Cummins F</p> |
| | | T-09 | <p>BASELINE CHARACTERIZATION AND FOCUSED PERFORMANCE ASSESSMENT OF AN EMERGENCY DEPARTMENT PATIENT MONITOR TELEMETRY SYSTEM
 Kobayashi L, Parchuri R, Gardiner F, Tomaselli N, Boss R, Siegel N, Bertsch K, Gibbs F, Goldlust E, Monti J, Portelli D, Jay G</p> |
| | | T-10 | <p>INTERIM ASSESSMENT OF THE EFFECT OF HUMAN FACTORS ENGINEERING INTERVENTIONS ON EMERGENCY DEPARTMENT PATIENT MONITOR TELEMETRY SYSTEM DETECTION OF SIMULATED ARRHYTHMIAS
 Kobayashi L, Parchuri R, Gardiner F, Tomaselli N, Paolucci G, Bertsch K, Jay G</p> |
| Poster Session – Tuesday | | | |
| 9:00 – 18:00
Congress Centre Foyer | | | |
| T-01 | <p>PROCALCITONIN IN DECOMPENSATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE IN INTENSIVE CARE UNIT: EXPERIENCE OF MEDICAL INTENSIVE CARE UNIT OF THE CHU IBN RUSHD, CASABLANCA - MOROCCO
 Ezzouine H, Malajati B, Benslama A, Charra B, Motaouakkil S</p> | T-11 | <p>THE IMPLEMENTATION AND EVOLUTION OF A TRIAGE SYSTEM IN THE EMERGENCY DEPARTMENT
 Minguéz J, Penades R, Cortes M, Gamez J, Gomez Y, Garcia P</p> |
| T-02 | <p>CASES OF THYROTOXICOSIS WITH TROPONINOSIS
 Brugioni L, Gozzi C, Rosi S, Baraldi M, Vivoli D, Donati F</p> | T-12 | <p>RESTORATION OF VISION BY EMERGENCY LATERAL CANTHOTOMY AIDED BY INTERNET ONLINE VIDEO IN REMOTE EMERGENCY DEPARTMENT
 Kotta F, Amran N</p> |
| T-03 | <p>DIAGNOSTIC AND MORTALITY PREDICTIVE VALUE OF NEUTROPHIL GELATINASE ASSOCIATED LIPOCALIN FOR ACUTE KIDNEY INJURY IN PATIENTS HOSPITALIZED DUE TO CRITICAL ILLNESS FROM EMERGENCY DEPARTMENT
 Di Somma S, Magrini L, Gagliano G, Gramaccini S, Getuli R, Moscatelli P, Carpinteri G</p> | T-13 | <p>COMPUTER SYSTEM “DIRAYA” IMPLEMENTATION IN THE EMERGENCY DEPARTMENT OF VIRGEN MACARENA HOSPITAL AREA
 Gálvez San Román J, Navarro Bustos C, Garcia Sanchez M, Portillo Cano M, Oltra Hostalet F</p> |

Tuesday, 13 September 2011

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|------|--|------|--|
| T-14 | THE REGISTER OF SERIOUS INJURIES IN THE DEA OF REGGIO EMILIA
Trabucco L, Iori A, Ferrari A, Becchi E | | BASED MULTIMEDIA HIV TESTING AND COUNSELING IN A GERIATRIC COHORT
Brusalis C, Leider J, Cowan E, Calderon Y |
| T-15 | CYBERSPACE - ANOTHER ACCESS POINT TO THE ED?
McDermott C, Sweeney M | T-27 | IS DECREASED SKIN TURGOR A RELIABLE INDICATOR OF DEHYDRATION?
Sukkar B |
| T-16 | THE EPIDEMIOLOGY OF RABIES IN NORTH-WEST OF IRAN: TABRIZ SINA HOSPITAL, DEPARTMENT OF COMBAT RABIES
Shams Vahdati S, Anvarian M, Mesbahi N, Habibollahi P, Talaei R | T-28 | ARE OLDER ADULTS UNDER-TRIAGED IN THE EMERGENCY DEPARTMENT?
McNamara R |
| T-17 | PROFILE AND INJURY PATTERNS OF PASSENGER VEHICLE OCCUPANTS IN MOTOR VEHICLE CRASHES
See T | T-29 | CHARACTERISTICS OF ELDERLY PATIENTS WHO WERE TRANSFERRED FROM GERIATRIC HOSPITALS
Moon S |
| T-18 | THE PAPER OF PEDIATRIC ADVANCED SIMULATION TO PREPARE GALICIA COMMUNITY'S RESPONSE STRATEGY IN H1N1 PREVISIBLE PANDEMIA
Iglesias-Vazquez J, Sanchez-Santos L, Rodriguez Núñez A, Chayan Zas M, Aguilera Luque J, Barreiro Diaz V | T-30 | GERIATRIC SUBCLAVIAN STEAL SYNDROME PATIENT A RARE REASON OF SYNCOPE
Uyar E, Gokcek K, Altunci Y, Ersel M, Ozsarac M |
| T-19 | PARENTAL MISCONCEPTIONS REGARDING VACCINES STILL PERSIST
Fiesseler F, Books H | T-31 | STIFF PERSON SYNDROME - AN UNUSUAL CASE OF FALLS
Bhutta T, Mappilakkandy R, Reid J |
| T-20 | BURNS IN A RURAL GREEK DISTRICT HOSPITAL
Syrmos N, Kapoutzis N, Televantos A | T-32 | FALLS IN THE OLDER POPULATION: THE NEED TO IMPROVE RISK ASSESSMENT IN THE EMERGENCY DEPARTMENT AND THE DANGERS OF LABELLING FALLS AS 'MECHANICAL'
Miki Y, Hicks D |
| T-21 | PARENTAL KNOWLEDGE AND EMERGENCY DEPARTMENT STAFF INSTRUCTION INVOLVING CHILD SAFETY SEAT USE AFTER INVOLVEMENT IN MOTOR VEHICLE COLLISIONS
Lawson L, Patterson L, Corbin V | T-33 | DEMOGRAPHICS OF EMERGENCY DEPARTMENT PATIENTS WITH GI BLEEDS
Salo D, Coltharp S, Fiesseler F, Szucs P, Porter P |
| T-22 | CHILD SAFETY SEAT COUNSELING IN THE ED: WHY DON'T WE DO IT?
Lawson L, Patterson L, Britt A | T-34 | GERIATRIC INJURIES IN PRIMARY HEALTH CARE
Syrmos N, Kapoutzis N, Televantos A |
| T-23 | LUMBAR SPINE INJURIES-CLINICAL EVALUATION AND TREATMENT
Syrmos N, Iliadis C, Valadakis V, Grigoriou K, Gavridakis G, Arvanitakis D | T-35 | IMPAIRED CONSCIOUSNESS REVEALING A CEREBRAL AMOEBIASIS: A CASE REPORT
Ezzouine H, Malajati B, Benslama A, Charra B, Motaouakkil S |
| T-24 | ELDERLY PATIENT AND EMERGENCY DEPARTMENT: A CHALLENGE
Marco M, Girardi C, Daccò R | T-36 | SEVERE SEPSIS REVEALING VISCERAL LEISHMANIASIS IN AN IMMUNOCOMPETENT ADULT: A CASE REPORT
Ezzouine H, Malajati B, Charra B, Benslama A, Motaouakkil S |
| T-25 | THE RATE OF GERIATRIC EMERGENCY DEPARTMENT RETURN VISITS AND HOSPITALIZATION ON RETURN VISITS WITHIN 72 HOURS OF EMERGENCY DEPARTMENT DISCHARGE IS INCREASING
Nagrani S, Silverman M, Allegra J | T-37 | A CASE OF SEPTIC SHOCK WITH MULTIPLE ORGAN FAILURE
Brugioni L, Gozzi C, Rosi S, Donati F, Pigati S, Baraldi M |
| T-26 | EFFECTIVENESS OF EMERGENCY DEPARTMENT | T-38 | PROJECT CONTROL: EVALUATION OF A BRIEF HIV COUNSELING VIDEO TO IMPROVE TEENAGERS' RISK REDUCTION BEHAVIOR
Calderon Y, Leu C, Cowan E, Nickerson J, Brusalis C, Rosenberg M, Leider J, Bauman L |

Tuesday, 13 September 2011

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|------|---|------|---|
| T-39 | MENINGITIS IN ADULT PATIENTS WITH A NEGATIVE DIRECT CEREBROSPINAL FLUID EXAMINATION: VALUE OF CYTOCHEMICAL MARKERS FOR DIFFERENTIAL DIAGNOSIS
Viallon A, Marjollet O, Belin M, Desseigne N, Guyomarch S, Borg J, Pozetto B, Zeni F | T-49 | SWOLLEN SHOULDER IN YOUNG WOMAN
Ziyada S, Schirripa R, Corrias B, Daniele P, Revello A, Pugliese F |
| T-40 | URINARY TRACT INFECTIONS IN ED: WHICH PATIENTS AND WHICH BACTERIAL ECOLOGY?
Hermand C, Gardy O, Lalande V, Lejeune C, Besnard S, Pateron D | T-50 | A 43-YEAR-OLD MAN, WITH ULCERATIVE CUTANEOUS MASSES ON THE ABDOMEN
Ziyada S, Zaccaria M, Leonetti Crescenzi S, Ricci A, Schirripa R |
| T-41 | DISCREPANCY BETWEEN LEVELS OF PAIN AND VISIBLE SYMPTOMS ASSOCIATED WITH NECROTIZING FASCIITIS: A CASE SERIES OF EIGHT PATIENTS
Bouts B, Leto R | T-51 | A YOUNG MAN WITH PRIMARY ADRENAL INSUFFICIENCY DUO TO TUBERCULOSIS
Maria Cristina Z, Ziyada S, Perretti M, Schirripa R, Fioran M, Lepore P, Terracina D |
| T-42 | CONFIRMED H1N1 ADMISSIONS TO INTENSIVE-CARE UNITS (ICUS) AND CONFIRMED H1N1 DEATHS DURING PANDEMIC 2009-2010 AND FIRST POST PANDEMIC 2010-2011 PERIODS
Papageorgiou N, Papanikolaou S, Georgiadis A, Photiou E, Gogosis K, Karageorgos G, Xenelis I | T-52 | PSEUDO HYPERKALEMIA IN A PATIENT WITH SEVERE LEUKOCYTOSIS
Baeza I, Minguez J, Muhammad A, Blanco R, Ragheb A, Sendra S |
| T-43 | ECHINOCOCCAL CYST ISOLATED IN PERICARDIUM
Guerrero M, Almazán A | T-53 | DOES EACH ATYPICAL SYMPTOM CONVERSION DISORDER?
Uyar E, Altunci Y, Kiyani S, Karbek Akarca F, Ersel M |
| T-44 | MEDICAL PROFILE OF SEVERE INFLUENZA H1N1 PATIENTS THAT WERE TREATED AT ICUS DURING THE PANDEMIC OF 2009-10 AND THE FIRST POST PANDEMIC PERIOD 2010-11
Karageorgou K, Tseroni M, Photiou E, Botsaki M, Hatzis K, Bekas P, Papageorgiou N | T-54 | DISCORDANCES BETWEEN DIFFERENT MEDICATION RECORDS AND THE SWEDISH NATIONAL PHARMACY REGISTRY OF CLINICAL RELEVANCE AT ADMISSION TO THE EMERGENCY WARD
Fryckstedt J, Engqvist I, Wyss K, Stiller C, Bergman U, Asker-hagelberg C |
| T-45 | COMMUNITY ACQUIRED PNEUMONIA. INITIAL VARIABLES IN AN EMERGENCY ROOM SERVICE ASSOCIATED WITH ADMISSION TO AN ICU
Cañardo G, Boqué C, Rodríguez A, Daroca N, Moreno A, Gálvez J | T-55 | EMERGENCY PHYSICIANS AND CLINICAL PHARMACOLOGISTS COLLABORATING ON MEDICATION AND DRUG RELATED PROBLEMS IN THE EMERGENCY WARD AT THE KAROLINSKA UNIVERSITY HOSPITAL, STOCKHOLM, SWEDEN
Fryckstedt J, Rydberg D, Engqvist I, Holm L, Stiller C, Bradley T, Lindmarker P, Asker-Hagelberg C |
| T-46 | DEMOGRAPHIC AND CLINICAL CHARACTERISTICS OF PATIENTS WITH SWINE (H1N1) INFLUENZA
Tzadok B | T-56 | READMITTED PATIENTS AT THE EMERGENCY WARD, KAROLINSKA UNIVERSITY HOSPITAL SOLNA: ALMOST DOUBLED MORTALITY AND PULMONARY CAUSES DOMINATE
Karlsson D, Fryckstedt J, Engqvist I, Asker-Hagelberg C |
| T-47 | PHEOCHROMOCYTOMA REVEALED BY PULMONARY ACUTE EDEMA: A CASE REPORT
Ezzouine H, Malajati B, Charra B, Benslama A, Motaouakkil S | T-57 | USING ROC CURVES, SENSITIVITY AND SPECIFICITY OF TIME INTERVALS FROM ONSET OF CHEST PAIN TO HOSPITALIZATION IN PATIENTS WITH ACUTE MYOCARDIAL INFARCTION, IN ESTIMATION CAUSES OF DEATH
Glavas D, Novak K |
| T-48 | A COMPARISON OF EFFECTS OF EARLY PLEVIX TREATMENT WITH DOSAGE OF 150MILLIGRAMS AND 300 MILLIGRAMS IN EMERGENCY WARDS
Manani H, Kalantari meibodi M, Keshavarzi A | | |

Tuesday, 13 September 2011

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|------|---|------|---|
| T-58 | DIABETES KETOACIDOSIS: ASSESSMENT OF THE EFFICACY OF A NEW PROTOCOL IN THE EMERGENCY SETTING
Lopez Casanova M, Minguez S, Pallas O, Vilaplana L, Esteve E, Campodarve I, Martinez M, Pedragosa A, Del Baño F, Echarte J | T-69 | RELATIONSHIP BETWEEN RISK FACTORS WITH MORTALITY OF STROKE
Manouchehrifar M |
| T-59 | DVT PRESENTATION IN A DUBLIN INNER CITY EMERGENCY DEPARTMENT
Moughty A, O Connor G, Bassett P, O Connell N, Calamai A, Breslin T | T-70 | EMERGENCY DEPARTMENT GUIDELINE FOR THE EVALUATION AND MANAGEMENT OF FIRST UNPROVOKED SEIZURES
Sim G, Lim H |
| T-60 | ISCHEMIC STROKE, COMPARISON BETWEEN THE DEMOGRAPHIC, CLINICAL AND SOCIAL CHARACTERISTICS OF PATIENTS WITH EARLY ARRIVAL TO THE EMERGENCY DEPARTMENT (ED) WITH POTENTIAL FOR TPA THERAPY TO THOSE WITH LATE ARRIVAL
Tzadok B | T-72 | SEREBELLAR GIANT MENINGIOMA: A CASE REPORT
Acar K, Duman Atilla O |
| T-61 | ISOLATED HAND PARALYSIS DUE TO SMALL CORTICAL INFARCTION: CASE REPORT
Duman Atilla O, Gursoy O, Aksay E, Yesilaras M | T-73 | DELIRIUM TREMENS PATIENTS IN HELSINKI DISTRICT UNIVERSITY HOSPITAL AND EXPERIENCES IN USE OF DEXMEDETOMIDINE
Tolonen J, Rossinen J, Alho H, Harjola V |
| T-62 | CASE OF BILATERAL FACIAL NERVE PALSY: A DIAGNOSTIC DILEMMA
Pothiawala S, Lateef F | T-74 | VALPROATE-INDUCED HYPERAMMONEMIC ENCEPHALOPATHY
Ersel M, Gulec F, Savas H, Altunci Y, Akarca F |
| T-63 | HEADACHE AND OCULAR PROPTOSIS. A CASE REPORT
Simón O, Simon F, Moya Torrecilla F | T-75 | A CASE REPORT: EXTENSIVE PNEUMOCEPHALUS
Yesilaras M, Duman Atilla O, Bilge A |
| T-64 | BILLIARD: SPORT OF RISK
Pérez López M, Rosillo Castro D, García Palacios M, Martín Casquero T, Santaolalla Jiménez B, García Medina A | T-76 | SUBARACHNOID HEMORRHAGE DIAGNOSED BY LP HAVE A DELAYED PRESENTATION
Fiesseler F, Calello D, Salo D, Kasper L, Riggs R |
| T-65 | NA⁺/HCO₃⁻ COTRANSPORTER IMMUNOREACTIVITY CHANGES IN NEURONS AND EXPRESSES IN ASTROCYTES IN THE GERBIL HIPPOCAMPAL CA1 REGION AFTER ISCHEMIA/REPERFUSION
Cho J, Park C, Won M | T-77 | IDIOPATHIC ACUTE TRANSVERSE MYELITIS WITH FULMINANT EVOLUTION IN THE EMERGENCY DEPARTMENT
Vasile G, Cristina B, Nicolaescu C, Daniel F, Simona I, Cristina T |
| T-66 | THE TOTAL PENTAD
Gruber M, Moreno-Walton L | T-78 | FAHR'S SYNDROME: AN IDIOPATHIC HYPOPARATHYROIDISM PATIENT IN THE EMERGENCY DEPARTMENT
Ertan C, Karaman E, Oguztürk H, Ertan D |
| T-67 | THROMBOLYSIS WITH INTRAVENOUS TISSUE PLASMINOGEN ACTIVATOR IN ACUTE ISCHAEMIC STROKE WITH ELDERLY PATIENTS. CASE REPORT
Mihály G, Lévai N, Szabó I, Erdélyi Z, Kondákor I | T-79 | FAR FROM RARE
Gunaydin Y, Karamercan M, Katirci Y, Aslay S, Demirtas E, Vural K, Coskun F |
| T-68 | CERVICAL MANIPULATION MAY DRAW A PATIENT TO THE ED WITH HORNER SYNDROME
Carengo L, Tua A, Santoro F, Manfrinato C, Petrino R | T-80 | SPINAL INJURIES IN A RURAL GREEK DISTRICT HOSPITAL
Syrmos N, Televantos A, Kapoutzis N |
| | | T-81 | ACUTE AXONAL POLYNEUROPATHY AND PERIPHERAL FACIAL PARALYSIS IN THE EMERGENCY DEPARTMENT
Gonzalez Martinez F, Franquelo Morales P, Herraiz de Castro C, Navarro Gutierrez S, Garcia Mateos D, Panadero Sanchez A |
| | | T-82 | DEXKETOPROFEN INDUCED ANGIOEDEMA: A CASE REPORT
Oray D, Duman Atilla O, Gunay E, Akkaya A |

Tuesday, 13 September 2011

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|------|---|-------|---|
| T-83 | EFFECT OF β-2 ADRENORECEPTOR POLYMORPHISM ON THE RESPONSE TO ASTHMA TREATMENT WITH ALBUTEROL IN THE EMERGENCY DEPARTMENT AMONG PUERTO RICANS
Mercado J, Rivera B, Nazario S, Mercado J | T-94 | PROBABILITY OF INCREASING TRAUMATIC ACCIDENTS FOR DRIVES OF MOTORIZED MEANS OF TRANSPORTATION BECAUSE OF NARCOTICS USE AND NECESSITY TO PRESCRIBE HIGHER DOSE OF TRANQUILIZERS FOR THEM
Bolandparvaz S, Mohamad K, Keshavarzi A, Abasi H, Gharibi M, Yazdanbakhsh A |
| T-84 | NARCOTICS IN A BUSY EMERGENCY DEPARTMENT
Nejati A, Saeedi H, Purwahabi M, Kanpouri F | T-95 | A CHARACTERISTIC GROUND GLASS APPEARANCE ON CHEST CT AMONG PATIENTS WITH BLUNT LUNG INJURY
Yanagawa Y, Sakamoto T |
| T-85 | RISPERIDONE OVERDOSE IS ASSOCIATED WITH TACHYCARDIA, NOT HYPOTENSION OR QTC PROLONGATION
Savaser D, Minns A, Castillo E, Wilson M | T-96 | A COMPARE BETWEEN CHILDREN AND ADULT TRAUMA IN EMERGENCY DEPARTMENT IN IRAN
Derakhshanfar H |
| T-86 | HOSPITAL AND TREATMENT CENTERS SAFETY DURING DISASTER
Payedar A, Kalantari Meibodi M, Tahami D | T-97 | IDENTIFYING DELAYS IN THE TRANSFER OF EMERGENCY NEUROSURGICAL PATIENTS
Kerry R, Bindal N, Smith M |
| T-87 | MEDICAL STUDENTS TEACHING BLS TO HIGH SCHOOL CHILDREN IN THE ROMANIAN "ROAD SAFETY" PROGRAM
Diana C, Sindilar D, Popa O, Corlade-Andrei M, Nedelea P, Petris A | T-98 | POST TRAUMATIC INTRAORBITAL ARTERIOVENOUS FISTULA
Pouraghaei M, Moharamzadeh P, Saeedi M, Maroufi P, Heshmat Y, Ghaffarzad A, Shoaehari S, Rahmani F, Keyghobadi M, Almasi A, Ojaghi Haghighi S |
| T-88 | COMPARISON STUDY BY THE CLASSIFICATION OF INJURY SEVERITY IN FRONTAL MOTOR VEHICLE COLLISION
Kim S, Jung H, Lee K, Lee W, Choi H | T-99 | WHAT ABOUT THE 3 IN 1 BLOKADE VERSUS THE ILIO-FACIAL INFILTRATION IN EMERGENCIES CONDITIONS? A PROSPECTIVE STUDY
François M |
| T-89 | AN INSTRUCTIVE CASE OF A LARGE, EXTRALUMINAL PROSTHETIC PHALLUS
Wang M, DiPoce J, Fasanya C, DiPoce J | T-100 | CHAHARSHANBE-SOORI AND NOWRUZ (IRANIAN'S CEREMONY) FIREWORKS AND INJURY OF IT
Shams Vahdati S, Hemmate gadeem J, Alavi S, Ghorbanian M, Habibollahi P |
| T-90 | SPONTANEOUS BILATERAL PATELLAR TENDON RUPTURE: A CASE REPORT AND REVIEW OF THE LITERATURE
Revue E, N'Tidam H, Hadibi H, Merlo L | T-101 | CLINICAL CHARACTERISTICS OF UNSTABLE PELVIC BONE FRACTURES WITH INTRA-ABDOMINAL SOLID ORGAN INJURY
Kim S, Park H |
| T-91 | MINOR BLUNT CHEST TRAUMA: DANGER IN MISSING ASSOCIATED ABDOMINAL INJURIES
Mihalcea M, Slimani H, Steinmetz J, Kauffmann P, Geronimus C, Kopferschmitt J, Bilbault P | T-102 | UTILITY AND QUALITY OF SIMPLE RADIOGRAPHY IN WHIPLASH SYNDROME (WS)
Bauset J, Cinesi C, Galicia S, Fontes I, Cerezo I, González J, Piñera P |
| T-92 | ESTIMATION OF INJURY SEVERITY ACCORDING TO RISK FACTORS CALCULATED ON POPULATION STUDY
Nogalski A, Lubek T, Mikula A, Kucmin T | T-103 | A DIFFERENT CAUSE OF TRAUMA: INJURY BY A MOLE GUN
Türkmen S, Aktas A, Karaca Y, Türedi S, Gunduz A |
| T-93 | THE ROAD MAP TO TRAUMA CENTER DESIGNATION
Khalifa G, Boma N | T-104 | THORACIC AORTIC DISSECTION IN A SEVERE MULTIPLE TRAUMA PATIENT IN THE EMERGENCY DEPARTEMENT
Vasile G, Adriana B, Kristina K, Carmen B |

Tuesday, 13 September 2011

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|-------|---|-------|--|
| T-105 | CHANGES IN THE INCIDENCE OF EMERGENCY DEPARTMENT VISITS FOR HIP FRACTURES IN THE NEW YORK AREA FROM 1996 TO 2010
Tapia A, Eskin B, Allegra J | T-116 | EXTENSIVE PNEUMOCEPHALUS AFTER BLUNT HEAD TRAUMA: A POSSIBLE NEUROSURGICAL EMERGENCY
Hillen S, de Kruijf D, Rood P, Dammers R |
| T-106 | SIMPLE SPINE RADIOGRAPHS IN PATIENTS WITH LOW BACK PAIN ATTENDED IN THE EMERGENCY SETTING
Puente Palacios I, Clemente Rodríguez C, Molina Ros A, Lage Ferrer L, Echarte Pazos J, León Bertrán N, Aranda Cárdenas D, Aguirre Tejado A, Supervía Caparrós A, Puiggalí Ballart M | T-117 | A RETROSPECTIVE COHORT STUDY TO COMPARE THE SYMPTOMS IN GCS 15 PATIENTS WITH A CONTUSIONAL BRAIN INJURY TO GCS 15 PATIENTS WITH FREE INTRACRANIAL HAEMORRHAGE
Batchelor J, Sheehan A |
| T-107 | PNEUMOPERITONEUM WITHOUT INTRA-ABDOMINAL ORGAN INJURY
Kim E, Lee C, Choi S, Kim O | T-118 | A CASE OF FACIAL DISMASKING FLAP REPAIRMENT FOR COMPLEX FRACTURES IN THE CRANIOFACIAL REGION
Maeda Y, Iwase M, Nakatani T, Nakao H, Ishii N, Iwasaki Y |
| T-108 | STUDY OF AVERAGE EXPENSE IN TRAFFIC TRAUMATIC PATIENTS
Derakhshandeh N | T-119 | HYPEREXTENSION INJURY OF THE CERVICAL SPINE WITHOUT TENDERNESS ON EXAMINATION; REASON FOR IMAGING?
van der Velden A, Tempelaars L, Bink M |
| T-109 | COULD THE USE OF TRANSCRANIAL NEAR INFRARED SPECTROSCOPIC LOCALIZATION DETERMINE THE INDICATION FOR COMPUTED TOMOGRAPHIC EXAMINATION IN ADULT AND PEDIATRIC HEAD TRAUMA PATIENTS ADMITTED TO THE EMERGENCY DEPARTMENT?
Vural K, Katirci Y, Gunaydin Y, Halhalli H, Ucoz D, Coskun F | T-120 | OUR EXPERIENCE IN SHOULDER DISLOCATION
Tas M, Kalkan A, Gurcan S |
| T-110 | EMOTIONS AND TRAUMA TEAM
Jakobsen A | T-121 | MASSIVE THORACIC EMPHYSEMA
Guerrero M, Almazán A |
| T-111 | A META-ANALYSIS TO DETERMINE THE EFFECT ON SURVIVAL OF PLATELET TRANSFUSIONS IN PATIENTS WITH EITHER SPONTANEOUS OR TRAUMATIC ANTIPLATELET ASSOCIATED INTRACRANIAL HAEMORRHAGE
Batchelor J, Grayson A | T-122 | FACTORS PREDICTING TRAUMATIC BRAIN INJURY IN PATIENTS PRESENTING TO EMERGENCY DEPARTMENT WITH HEAD INJURY IN AN ASIAN POPULATION
Ho K, Ng C |
| T-112 | BEWARE OF THE 'ISOLATED' MEDIAL MALLEOLUS OR PROXIMAL FIBULA FRACTURE
Pastides P, Gulati V, Tibrewal S | T-123 | WHOLE-BODY CT IN MAJOR TRAUMA
Vivian R |
| T-113 | A RETROSPECTIVE COHORT STUDY TO DETERMINE WHETHER COMMON HEAD INJURY SYMPTOMS DIFFER BETWEEN ELDER PATIENTS AND NON ELDER PATIENTS
Batchelor J, Wigelsworth A, Wigelsworth M | T-124 | THE PRACTICE OF EXTENDED FOCUSED ASSESSMENT WITH SONOGRAPHY FOR TRAUMA AND GOAL DIRECTED ECHOCARDIOGRAPHY IN EMERGENCY DEPARTMENT
Uz I, Yuruktumen A, Boydak B, Bayraktaroglu S, Ozcete E, Cevrim O, Ersel M, Kiyani S |
| T-114 | NEVER USE EPINEPHRINE IN DIGITAL ANESTHESIA! AN OLD WIVES' TALE?
Blaauw Y, ter Maaten J, Ligtenberg J | T-125 | TRAUMATIC ASPHYXIA AND BILATERAL EXOPHTHALMIA CAUSED BY A TRACTOR ACCIDENT
Kartal M, Goksu E, Dedeoglu D, Yigit O |
| T-115 | INDICATIONS OF BRAIN CT SCAN FOR PATIENTS WITH MINOR HEAD INJURY IN SOUTH KOREA
Kim G, Choi H | T-126 | HIGH-PRESSURE AIR INJECTION INJURIES TO THE UPPER EXTREMITY: CASE REPORT
Enver Dinç S, Soyuncu S, Bektas F |

Tuesday, 13 September 2011

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|-------|---|-------|---|
| T-127 | COMPARISON BETWEEN THE BLIND AND THE ULTRASOUND GUIDED TECHNIQUES OF FEMORAL NERVE BLOCK FOR PAIN RELIEF OF PATIENTS WITH FEMORAL BONE FRACTURES IN THE EMERGENCY DEPARTMENT
Hosseini Kasnavieh S, Basir Ghafouri H, Tataie N, Jalali Nodoushan S | T-139 | CASE PRESENTATION: DISSECTING ANEURYSM OF THE ABDOMINAL AORTA IN POLITRAUMA
Florica P |
| T-128 | A NOVEL ARMY TRAINING PROGRAM IMPROVES NATIONAL GUARD MEDICS' COMBAT TRAUMA READINESS
Purim-Shem-Tov Y, Ansari S, Malik M, Bayram J, Rumoro D, Hondros L | T-140 | DO MOTORCYCLE PASSENGERS HAVE MORE SEVERE INJURIES THAN MOTORCYCLE OPERATORS?
Pickett B, Jones T |
| T-129 | ANALYSIS OF TRAUMATIC BRAIN INJURY IN ANTICOAGULATED PATIENTS
Moreno J, Conde P, Moreno A, Muñoz M | T-141 | A SURVEY INVESTIGATION: FREQUENCY OF EATING FAST FOOD AND ORTHOPEDIC HEALTH
Hurd P, Moreno-Walton L, Myers L |
| T-130 | ISS, TRISS, ΔBE, BISS
Trabucco L, Iori A, Raballo M, Ferrari A | T-142 | CLINICAL MANAGEMENT OF COMPLICATED SKIN AND SOFT TISSUE INFECTIONS IN SOUTHEAST LOUISIANA
Sibley D, Dunbar L, Edler R, Farook A |
| T-131 | POST-TRAUMATIC VALVE RUPTURE: RARE OR UNRECOGNISED EVENT
Becchi E, Trabucco L, Iori A, Ferrari A | T-143 | DETERMINATION OF PDGF-AA IN PLATELET GEL AND ITS CLINICAL IMPLICATIONS
Ronci C, Ferraro A, Lanti A, Villa M, Iuliani G, Chiru O, Fiorelli E, D'Alessandro E, Blefari T, Grande M, Rulli F, Tucci G, Del Preposto G, Adorno G, Isacchi G |
| T-132 | MAJOR TRAUMA IN REGGIO EMILIA: 2010 DATA
Trabucco L, Iori A, Ferrari A, Becchi E | T-144 | SUBCUTANEOUS EMPHYSEMA AND PNEUMOMEDIASTINUM FOLLOWING MINOR LACERATION OF FOREARM
Nasrallah N |
| T-133 | THE DYNAMICS AND CLINICAL SIGNS OF NEUROGENIC SHOCK
Spaggiari L, Trabucco L, Iori A, Magnani S, Ferrari A | T-145 | NICOLAU SYNDROME FOLLOWING DICLOFENAC INJECTION IN AN EMERGENCY DEPARTMENT: A CASE REPORT
Ko J, Choa M, Kim K, Yeo J, Chung S |
| T-134 | THE SENSITIVITY OF FAST IN HEMODYNAMICALLY STABLE PATIENTS WITH BLUNT ABDOMINAL TRAUMA
Linzel D | T-146 | A FIVE YEAR RETROSPECTIVE REVIEW OF OUR EMERGENCY DEPARTMENT BURN PATIENTS
Sayhan M, Kavalci C, Seçgin Sayhan E, Eralp M |
| T-135 | ATYPICAL PRESENTATION OF PNEUMOCEPHALUS
Engle J, Moreno-Walton L | T-147 | STERILE VS. NON-STERILE GLOVES IN SURGICAL SITE INFECTION OF CONTAMINATED WOUNDS IN EMERGENCY DEPARTMENT
Ghafouri H, Zoofaghari S, Shokrane F |
| T-136 | DISTANCE OF ROAD TRAFFIC ACCIDENTS FROM THE RECEIVING HOSPITALS DOES NOT CORRELATE WITH PRE-HOSPITAL DEATH IN AN URBAN AREA OF CRETE
Agouridakis P, Zervopoulos M, Zeaki M, Notas G, Sbyrakis N, Vourvachakis D | T-148 | CONTINUING PROBLEM OF BURN WOUND: CHRONIC PAIN
Juozapaviciene L, Jasinskas N, Vaitkaitiene E, Vaitkaitis D, Dobožinskas P, Stasaitis K |
| T-137 | A BUCKSHOT IN THE INTERVENTRICULAR SEPTUM
Cetinkaya O, Karbek Akarca F, Kiyani S, Altuncu Y, Firinciogullari E | T-149 | IGF1 LEVELS, INFLAMMATION AND NUTRITION STATUS IN MIDDLE-AGE AND ELDERLY WOMEN WITH LOW-ENERGY DISTAL RADIUS FRACTURE
Chisalita S, Wajda M, Chong L, Adolfsson L, Arnqvist H |
| T-138 | GYNECOLOGICAL INJURIES?
Lopez Perez M, Aguilar Cruz I, Hortal Carmona J, Garcia Moron A, Amezcua Fernandez A, Amini Shervin B, Parrilla Ruiz F, Cardenas Cruz D | T-150 | ACUTE RESPIRATORY FAILURE TREATMENT IN THE UNIVERSITY HOSPITAL OF MODENA DURING 2009
Brugioni L, Gozzi C, Tognetti M, Vivoli D, Grisanti D, Donati F |

Tuesday, 13 September 2011

- T-151 PULMONARY EMBOLISM PRESENTING AS LACTIC ACIDOSIS**
Tunnard G
- T-152 EXERCISE INDUCED BRONCHOSPASM AND ASTHMA SUSCEPTIBILITY: COULD IT BE A WATER CHANNEL PROBLEM?**
Park C, Macian D, Lockette W, Stafford C
- T-153 SPONTANEOUS TENSION PNEUMOTHORAX IN YOUNG MAN**
Ziyada S, Mancini E, Salim M, Corrias B, Pugliese F
- T-154 ANGIOTENSIN CONVERTING ENZYME INHIBITORS INDUCED ANGIOEDEMA, A CHALLENGE FOR THE EMERGENCY SERVICES**
Colorado Sampere F, Blanco Anguís M, Fernández Cejas J, Moya Torrecillas F, Perez Tornero A
- T-155 FACIAL ERYTHEMA BY ADVERSE EVENTS OF MEDICATIONS**
Torres R, Martinez Virto A, Muriel Patino E, Rivera Nuñez A, Gomez Bravo R, Quintana Díaz M
- T-156 DEVELOPMENT OF A NON-INVASIVE VAGAL NERVE STIMULATOR FOR TREATMENT OF ACUTE ASTHMA EXACERBATIONS**
Simon B, Majdanska J, Hoffmann T, Barrett E, Rudolph K
- T-157 ADMISSION TO A CLINICAL DECISION UNIT FOR INVESTIGATION OF SUSPECTED PULMONARY EMBOLISM REDUCES HOSPITAL LENGTH OF STAY**
Hassan T, Mc Hugh U, Rochford M, Gray J
- T-158 ABDOMINAL PAIN AS A SYMPTOM FOR PULMONARY THROMBOEMBOLISM**
Ozcelik H, Acar N, Cevik A, Ozakin E
- T-159 FACTORS THAT MODIFY MORTALITY IN PATIENTS WITH NON INVASIVE MECHANICAL VENTILATION**
Herraiz de Castro C, Gonzalez Martinez F, Losada Ruiz S, Franquelo Morales P, Alcantara Alejo M, Panadero Sanchez A, Navarro Gutierrez S
- T-160 CLINICAL AND ANALYTICAL IMPROVEMENT IN PATIENTS TREATED WITH NON-INVASIVE MECHANICAL VENTILATION IN THE EMERGENCY DEPARTMENT**
Losada Ruiz S, Gonzalez Martinez F, Herraiz de Castro C, Franquelo Morales P, Alcantara Alejo M, Navarro Gutierrez S
- T-161 INITIAL NONINVASIVE MECHANICAL VENTILATION PARAMETERS AND POSSIBILITY OF DEATH DURING ADMISSION**
Herraiz de Castro C, Gonzalez Martinez F, Losada Ruiz S, Navarro Gutierrez S, Alcantara Alejo M, del Olmo Carrillo E
- T-162 A CASE REPORT: ACUTE ABDOMEN FOLLOWING DERMOID CYST RUPTURE IN A YOUNG GIRL - ROLE OF PREHOSPITAL EMERGENCY ULTRASOUND**
Rajkovic T, Micic T, Jankovic D, Ignjatijevic S, Janackovic V

Scientific Programme

Wednesday, 14 September 2011

Track A – Trauma

9:00 – 12:30

Panacea

Track Chairs: Joanne Williams (California), Raed Arafat (Romania), Carlos Garcia Rosas (Mexico)

9:00 **Futility of Trauma Resuscitation**

Colin A. Graham

Hong Kong

9:30 **Permissive Hypotension in the ED - Pros & Cons**

Joanne Williams

California

10:00 **Avoiding the Lethal Triad (Hypothermia, Coagulopathy, Acidosis)**

Raed Arafat

Romania

10:30 BREAK

11:00 **The Trauma Impact in Mexico**

Carlos Aurelio Garcia Rosas

Mexico

11:30 **“As the World Ages” - Geriatric Trauma Resuscitation in the ED**

Kum Ying Tham

Singapore

12:00 **ED Thoracotomy Controversies**

Christopher Lee

New York

Track B – Psychiatric Emergencies

9:00 – 12:30

Aegle A

Track Chairs: Heather Prendergast (Illinois), Jana Seblova (Czech Republic), Vu Kiet Tran (Canada)

9:00 **Aggression Management: Theories, Myths, De-Escalation and Prevention of Aggression**

Carl Blijd

Netherlands

9:30 **Atypicals are Better than Typical Antipsychotics for Acute Agitation**

Heather Prendergast

Illinois

10:00 **Treatment of Agitation**

Vu Kiet Tran

Canada

10:30 BREAK

11:00 **Psychiatric Medical Clearance**

Thomas Lukens

Ohio

11:30

The Psycho-Social Impact of Acute Illness and Injury on ED Patients: It Is Time to Address the Problem

Nikolas Sbyrakis

Greece

12:00

Crisis Intervention in the ED - both for Patients and Personnel

Jana Seblova

Czech Republic

Track C – Head & Neck Emergencies

9:00 – 12:30

Aegle B

Track Chairs: Kevin Reed (Maryland), Juliusz Jakubaszko (Poland), Nausheen Doctor (Singapore)

9:00 **What Really Helps a Sore Throat?**

Kevin Reed

Maryland

9:30 **Rapid Sequence Intubation: A Good Option for the EP?**

Juliusz Jakubaszko

Poland

10:00 **Spinal Trauma Radiology in Cervical or Head Trauma**

Polat Durukan

Turkey

10:30 BREAK

11:00 **Current Devices in Airway Management**

Kenneth Butler

Maryland

11:30 **Vertigo: Differentiating Between Central vs Peripheral**

Christopher Lee

New York

12:00 **Benzodiazepines or Antipsychotics for the Acutely Agitated Patient**

Nausheen Doctor

Singapore

Track D – Administration

9:00 – 12:30

Acesso

Track Chairs: Manuel Hernandez (Illinois), Nathalie Flacke (France), Paul Barach (Australia)

9:00 **ED Patient Safety Initiatives**

Howard Blumstein

North Carolina

Scientific Programme

Wednesday, 14 September 2011

- 9:30 **Overcrowding**
Eric Revue
France
- 10:00 **Safety and Quality KPIs**
Mark Reiter
Pennsylvania
- 10:30 BREAK
- 11:00 **Knowledge Management**
Nathalie Flacke
France
- 11:30 **Use of Computerized Simulation Modeling for Process Redesign**
Manuel Hernandez
Illinois
- 12:00 **Patient Handovers/Handoffs**
Paul Barach
Australia

Track E – Research

- 9:00 – 12:30
Melampus
Track Chairs: David Salo (New Jersey), Juliana Poh (Singapore)
- 9:00 **Knowledge Translation: Clinical Decision Rules**
Gary M. Gaddis
Kansas
- 9:30 **How to put Chest Pain Research on Clinical Practice**
Gianfrancesco Alberto
Italy
- 10:00 **Basic Research Statistics: P Values and Confidence Intervals**
David Salo
New Jersey
- 10:30 BREAK
- 11:00 **The I.S.S.S. Study (International Score of Shock Severity)**
Ana Maria Navio Serrano
Spain
- 11:30 **Toxicology Research: Fruitful Areas and Pitfalls**
Brenna Farmer
New York
- 12:00 **Using Research in Planning Geriatric Emergency Care**
Juliana Poh
Singapore

CPC Competition

9:00 - 12:30
Executive Suite 1, Kipriotis Village
**Note: This meeting room is in the hotel adjacent to the Congress Centre*

Track F – Oral Abstracts

- 9:00 – 12:30
Homer
Moderators: Gerald Kierzek (France), Luan Lawson (North Carolina)
- 9:00 OS35-A
MEDICAL STUDENTS' PERCEPTIONS OF AN EMERGENCY MEDICINE CLERKSHIP: AN ANALYSIS OF SELF ASSESSMENT SURVEYS
Avegno J, Murphy-Lavoie H, Moreno-Walton L
- 9:12 OS35-B
ITALIAN MEDICAL STUDENTS AND DISASTER MEDICINE: AWARENESS AND FORMATIVE NEEDS
Ragazzoni L, Ingrassia P, Tengattini M, Careno L, Barra F, Gugliotta G, Della Corte F
- 9:24 OS35-C
SHOULD DISASTER MEDICINE BE PART OF ACADEMIC MEDICAL EDUCATION? THE STUDENTS' OPINION
Ingrassia P, Ragazzoni L, Tengattini M, Barra F, Careno L, Della Corte F
- 9:36 OS35-D
PERCEPTIONS OF GRADUATES FROM AFRICA'S FIRST EMERGENCY MEDICINE TRAINING PROGRAM
Wen L, Geduld H, Nagurney J, Wallis L
- 9:48 OS35-E
TEACHING RESIDENTS HOW TO TEACH: EFFECTIVENESS OF A TEACHING RETREAT FOR EMERGENCY MEDICINE RESIDENTS
Wilbur L, Rodgers K, Cooper D, Walthal J, Chisholm C
- 10:00 OS35-F
ULTRASOUND IN MEDICAL EDUCATION
Fox J, Maldonado G, Lotfipour S
- BREAK
- 11:00 OS36-A
MEDICAL STUDENTS PERFORMING INDEPENDENT ULTRASOUND IN THE INTENSIVE CARE UNIT
Fox J, Maldonado G, Frumin E, Lotfipour S, Turner E

Scientific Programme

Wednesday, 14 September 2011

11:12	OS36-B INVESTIGATING INTEREST IN EMERGENCY MEDICINE AMONG MEDICAL STUDENTS IN THE NETHERLANDS Janki S, Mulligan T	9:24	OS37-C THE IMPACT OF PRE-HOSPITAL CONTINUOUS POSITIVE AIRWAY PRESSURE TO AN EMERGENCY MEDICAL SERVICE PROTOCOL ON PERSONS WITH SEVERE RESPIRATORY DISTRESS Aguilar S, Gray S, Castillo E, Tuan B, Lee J, Choy J, Ginger O, Ekta P, Pringle J, Serra J
11:24	OS36-C IMPLEMENTATION OF A LUMBAR PUNCTURE (LP) SIMULATION TEACHING MODULE Burgess B, Nichols W, Jasani N, Reed J	9:36	OS37-D A PILOT STUDY EXAMINING THE VIABILITY OF A PREHOSPITAL ASSESSMENT WITH ULTRASOUND FOR EMERGENCIES (PAUSE) PROTOCOL Fox J, Chin E, Chan C, Mortazavi R, Anderson C, Kahn C, Summers S
11:36	OS36-D OBSTETRIC HIGH-RISK DELIVERY SCENARIOS: BENEFITS OF SIMULATION TRAINING OF RARE BUT CRITICAL PROCEDURES Reed K, Matejovsky T, Desai S, Milzman D	9:48	OS37-E EPIDEMIOLOGY OF BURN-RELATED AMBULANCE CALLS IN ANDHRA PRADESH, INDIA: A PROSPECTIVE ANALYSIS Edgerley-Gibb L, Strehlow M, Ramana Rao G, Sistla S, Vemula S, Gimkala A, Pirrotta E, Mahadevan S
11:48	OS36-E CHANGE IN RESIDENT CONFIDENCE AND SELF-EFFICACY IN CARING FOR PEDIATRIC EMERGENCIES WITH A SUPPLEMENTAL SIMULATION CURRICULUM Laniewicz M, Boateng B, Melton C, Thompson T	10:00	OS37-F PREHOSPITAL TRICYCLIC ANTIDEPRESSANT OVERDOSE: A RETROSPECTIVE CASE SERIES STUDY OF PREHOSPITAL INTERVENTION BY MICA PARAMEDICS IN MELBOURNE Smith G
12:00	OS36-F CORRELATION OF INSERVICE EXAMINATION SCORES WITH ACGME CORE COMPETENCIES IN AN EMERGENCY MEDICINE RESIDENCY PROGRAM Calello D, Shih R, Mayer C	10:12	OS37-G THE FUTURE OF PREHOSPITAL ANALGESIA: METHODS OR MEDICINES? Cusack R, Cusack P
12:12	OS36-G INTEREST AND ATTITUDES ABOUT VOLUNTEERISM IN EMERGENCY MEDICINE Molins C, Mercado J, Martinez Martinez C		
Track G – Oral Abstracts			
9:00 – 12:30 Chiron		BREAK	
Moderators: Efstratios Photiou (Italy), Brian Walsh (New Jersey)		11:00	OS38-A HOSPITAL CHARACTERISTICS ASSOCIATED WITH SURVIVAL AFTER OUT-OF-HOSPITAL CARDIAC ARREST (OHCA) Ko P, Xiong G, Chiang W, Ma M
9:00	OS37-A EFFECT OF LOCATION OF OUT-OF-HOSPITAL CARDIAC ARREST ON SURVIVAL OUTCOMES Liang B, Fook-Chong S, Goh E, Shahidah N, Soon S, Yap S, Leong B, Gan H, Foo D, Tham L, Charles R, Ong M	11:12	OS38-B ORAL TRANSMUCOSAL FENTANYL CITRATE FOR PAIN DURING EXTRICATION van der Velde J, Forrest M
9:12	OS37-B CARDIAC INTERVENTIONS AMONG EMS IDENTIFIED STEMI PATIENTS BROUGHT TO A DESIGNATED CARDIAC CATHETERIZATION CENTER Farina G, Diaz G, Yao D, Amarillo C, Locurto M, Kaufman B, Isaacs D, Silverman R, Bhansali R	11:24	OS38-C AMBULANCE TRANSPORTS FOR CARDIAC COMPLAINTS AT THE CHICAGO MARATHON: LOCATION OF CALLS AND COMPARISON OF WARM AND COLD YEARS Pierce L, Chiampas G, Richards C, Kuester K

Scientific Programme

Wednesday, 14 September 2011

11:36	OS38-D PRELIMINARY ANALYSES OF PREHOSPITAL RAPID SEQUENCE INTUBATION IN A LARGE EMERGENCY MEDICAL SERVICES SYSTEM Dib J, Matin S	9:24	OS39-C IMPROVED NEUROLOGICALLY INTACT SURVIVAL WITH THE USE OF AN AUTOMATED, LOAD-DISTRIBUTING BAND CHEST COMPRESSION DEVICE FOR CARDIAC ARREST PRESENTING TO THE EMERGENCY DEPARTMENT IN A MULTI-CENTRE CLINICAL TRIAL Ong M, Fook-Chong S, Annathurai A, Ang S, Tiah L, Yong K, Koh Z, Yap S, Sultana P
11:48	OS38-E STABILIZATION OF THE MORTALITY PREDICTIVE SCORE IN THE EMERGENCY PATIENTS TRANSFERRED BY TELEMETRY-ASSISTED INTER-FACILITY TRANSPORT IN RURAL THAILAND Juengsiragulwit J, Musikatavorn K, Poocharoenvibul N	9:36	OS39-D CHEST COMPRESSION CPR IMPROVES THE OUTCOME OF SWINE CARDIAC ARREST Xanthos T, Pantazopoulos I, Lelovas P, Barouxis D, Stroumpoulis K
12:00	OS38-F EFFECT OF SIMULATED AEROMEDICAL FLIGHT ON PERFORMANCE: A VOLUNTEER STUDY Dempsey Z, Corfield A, Kilborn K, Bushnell I	9:48	OS39-E COMPLIANCE TO AMERICAN HEART ASSOCIATION CARDIAC ARREST GUIDELINES; COMPARISON BETWEEN MD AND RN TEAM LEADERS Williams L, Cash P, Bunegin L
12:12	OS38-G PRE-HOSPITAL CARE OF ROAD TRAFFIC INJURIES IN IRAN: A DESCRIPTIVE EXPLORATIVE STUDY Khankeh H, Peyravi M, Bohm K, Masoumi G, Kurland L, Djalali A, Castren M	10:00	OS39-F RURAL ST ELEVATION MYOCARDIAL INFARCTION (STEMI) CARE AND D2B TIMES Perez A
Track H – Oral Abstracts		BREAK	
9:00 – 12:30 Room 2.1 Moderators: Scott Silvers (Florida), Marcus Ong (Singapore), David Thorisson (Sweden), Antoine Kazzi (Lebanon)		11:00	
9:00	OS39-A EARLY INCREASE OF BLOOD GLUCOSE IN PATIENTS RESUSCITATED FROM OUT-OF-HOSPITAL VENTRICULAR FIBRILLATION PREDICTS POOR OUTCOME Nurmi J, Boyd J, Anttalainen N, Westerbacka J, Kuisma M	11:12	OS40-A PREHOSPITAL THERAPEUTIC HYPOTHERMIA FOR CARDIAC ARREST SURVIVORS: A NATIONAL SURVEY Yordanov Y, Kierzek G, Huet L, Pourriat J
9:12	OS39-B USE OF NIRS FORE-SIGHT TECHNOLOGY REVEALS ADEQUACY OF CEREBRAL PERFUSION DURING CARDIOPULMONARY RESUSCITATION Van Boxstael S, De Deyne C, Jans F, Meex I, Dens J, Gillet J, Heylen R	11:24	OS40-B EPINEPHRINE AND VASOPRESSIN RESULT IN IMPROVED NEUROLOGICAL OUTCOME COMPARED TO EPINEPHRINE ALONE IN SWINE ASPHYXIAL CARDIAC ARREST Varvarousi G, Xanthos T, Goulas S, Agrogiannis G, Stefanadis C, Papadimitriou L
			OS40-C OUT-OF-HOSPITAL PRIMARY CARDIAC ARREST IN CHILDREN PRESENTING TO AN EMERGENCY DEPARTMENT: CHEST COMPRESSIONS AND EARLY DEFIBRILLATION CAN SAVE LIVES BUT ARE CURRENT PAEDIATRIC GUIDELINES ALWAYS APPROPRIATE? Enright K, Turner C, Roberts P, Cheng N, Browne G

Scientific Programme

Wednesday, 14 September 2011

11:36	OS40-D THE ATTITUDES OF TEAM MEMBERS TOWARDS FAMILY PRESENCE DURING HOSPITAL-BASED CPR: A STUDY BASED IN THE MUSLIM SETTING OF FOUR IRANIAN TEACHING HOSPITALS Kianmehr N, Mofidi M, Rahmani H, Shahin Y, Forouzan A	9:48	OS41-E A SURVEY OF THE DISASTER SURVIVAL SKILLS AND ATTITUDES OF THE FINAL YEAR GREEK HIGH SCHOOL STUDENTS Codreanu T, Lampakis E
11:48	OS40-E CORRELATION OF HAVING A NON-MEDICAL UNIVERSITY DEGREE WITH IMMEDIATE AND LATE BLS KNOWLEDGE IMPROVEMENT IN NON-MEDICAL HOSPITAL STAFF AFTER A SHORT BLS COURSE Shahrami A, Amirabadi N, Kariman H, Kariman H, Hashemi B, Hatamabadi H, Alimohhamadi H, Arhamidowlatabadi A, Nadimkhah S, Shahrami B	10:00	OS41-F A SURVEY ON DISASTER SURVIVAL SKILLS AND ATTITUDES OF THE HIGH SCHOOL PUPILS IN CROATIA, GREECE, ITALY, THE KINGDOM OF BAHRAIN AND SCOTLAND Codreanu T, Al Abdulkarim A, Foti F, Geets-Kesic M, Lampakis S, Orlandini A, Photiou S, Revello A, Rodoplu U, Tumio J
12:00	OS40-F RAPID RESPONSE TEAM: IS IT EFFECTIVE? Khalifa G, Boma N	10:12	OS41-G A SURVEY OF THE DISASTER KNOWLEDGE OF THE FINAL YEAR GREEK HIGH SCHOOL STUDENTS Codreanu T, Lampakis E
12:12	OS40-G COMPARISON OF SURVIVAL AND MORBIDITY RATES IN CPR APPLIED OUT OF HOSPITAL VS. IN EMERGENCY SERVICES Bayir A, Buyukunaldi P, Ak A	BREAK	
		11:00	OS42-A A SURVEY ON DISASTER AWARENESS AND EDUCATION OF THE HIGH SCHOOL PUPILS IN CROATIA, GREECE, ITALY, THE KINGDOM OF BAHRAIN AND SCOTLAND Codreanu T, Al Abdulkarim A, Foti F, Geets-Kesic M, Lampakis S, Orlandini A, Revello A, Photiou S, Rodoplu U, Tomio J
Track I – Oral Abstracts			
9:00 – 12:30 Room 2.7 Moderators: Ioannis Galatas (Greece), Herman Delooz (Belgium)			
9:00	OS41-A RPHONE: A NEW TOOL FOR COMMUNICATION ANALYSIS IN DISASTER MANAGEMENT TRAINING Carenzo L, Colombaro S, Colombo D, Ingrassia P, Barra F, Franceschinis G, Della Corte F	11:12	OS42-B NGO AND MILITARY LIAISON IN HAITI TO IMPROVE CARE OF PATIENTS Ragazzoni L, Bortolin M, Lauretta F, Della Corte F
9:12	OS41-B MGE-RS: A SCORE TO PREDICT RISK LEVEL AND MUR IN METROPOLITAN MASS GATHERING EVENTS Revello A, Marzio A	11:24	OS42-C INTEGER LINEAR PROGRAMMING: A MATHEMATICAL OPTIMIZATION TOOL FOR LOGISTICAL DECISION AID AS A LESSON LEARNED FROM THE HAITI EARTHQUAKE DISASTER RESPONSE Danschutter D, Debacker M, van Berlaer G, Van der Auwera M, Hubloue I
9:24	OS41-C HOSPITAL RESPONSE TO DISASTER IN ITALY Barletta C, Fizzano M, Pietrantonio F, D'Alessandro D	11:36	OS42-D EMERGENCY NURSING LEADERSHIP IN MASS CASUALTY INCIDENT Benin Goren O, Lior A
9:36	OS41-D VICTIMBASE: DISASTER VICTIM DESCRIPTIONS FOR SIMULATION, TRAINING AND RESEARCH Debacker M, Boosman M, van Campen S, Murray J	11:48	OS42-E COMBINATION OF MEWS AND STO2 INDICATES MORTALITY IN PATIENTS VISITING THE ED WITH NON-TRAUMATIC COMPLAINTS Stroobants J, Dreezen C, Vets P, Smet M, Boone C, Dillen P

Scientific Programme

Wednesday, 14 September 2011

12:00 OS42-F
SEXUAL VIOLENCE AMONG HOST AND REFUGEE POPULATIONS IN EASTERN CAMEROON
Agrawal P, Parmar P, Greenough P, Goyal R, Rosborough S

Plenary Session

12:30 **Disaster Medicine: Moving Towards a New Academic Discipline**
Francesco Della Corte
Italy

13:00 **An Emergency Medicine Foundation: Joys, Pitfalls and Lessons Learned**
Ed Sloan
Illinois

Track A – Neurologic Emergencies

14:30 – 18:00
Panacea
Track Chairs: Andrew Asimos (North Carolina), Luis Garcia Castrillo (Spain), Juan Camilo Rendon Jimenez (Colombia)

14:30 **Subarachnoid Headache: CTA vs LP**
Frederick W. Fiessler
New Jersey

15:00 **3 Hour versus 4.5 Hour Window for CVA and TPA**
Ed Sloan
Illinois

15:30 **ABC's of Risk Stratification for TIA (ABCD, ABCD2, ABCD2I, ABCD3I): Should we be Using any of These?**
Andrew Asimos
North Carolina

16:00 BREAK

16:30 **Headache in the ED: Pitfalls and Treatment**
Juliusz Jakubaszko
Poland

17:00 **Stroke: Update and Review for the Emergency Medicine Physician**
Juan Camilo Rendon Jimenez
Colombia

17:30 **Cephalea Alert Signals**
Luis Garcia Castrillo
Spain

Track B – Environmental Emergencies

14:30 – 18:00
Aegle A
Track Chairs: Nima Majlesi (New Jersey), Polat Durukan (Turkey), Sean Gottschalk (South Africa)

14:30 **Is Activated Charcoal Useful for Toxicity from Plant Ingestions?**
Richard D. Shih
New Jersey

15:00 **Ice Bath is the Best Method to Cool Hyperthermic Patients**
Nima Majlesi
New Jersey

15:30 **Drowning and Hypothermia: An Update for the Emergency Physician**
Jana Seblova
Czech Republic

16:00 BREAK

16:30 **Radiation Antidotes - An Update**
Diane P. Calello
New Jersey

17:00 **Nepal Expedition Medicine**
Sean Gottschalk
South Africa

17:30 **Snake Bite Envenomations**
Polat Durukan
Turkey

Track C – Ultrasound Emergencies

14:30 – 18:00
Aegle B
Track Chairs: Lisa Mills (California), Rip Gangahar (UK), Melanie Stander (South Africa)

14:30 **IFEM International Point of Care Emergency Ultrasound Faculty**
Rip Gangahar
United Kingdom

15:00 **Emergency Ultrasound in Cardiac Arrest**
Paola Molino
Italy

15:30 **Ultrasound in Hand Emergencies**
Lisa D. Mills
California

16:00 BREAK

16:30 **Sonographic Assessment of Medical Emergencies (S.A.M.E.)**
Joseph Wood
Arizona

Scientific Programme

Wednesday, 14 September 2011

17:00	Vascular Applications of Emergency Point of Care Ultrasound Melanie Stander <i>South Africa</i>	15:00	Research in Non Invasive Ventilation: Can it be Done in our Busy ED's? Roberto Cosentini <i>Italy</i>
17:30	Bedside Ultrasound in Acute Dyspnea Paola Molino <i>Italy</i>	15:30	Pearls and Pitfalls in the Design of a Survey Study Lisa Moreno-Walton <i>Louisiana</i>
Track D – Administration		16:00	BREAK
14:30 – 18:00 Acesso Track Chairs: Lisa Moreno-Walton (Louisiana), Gerald Kierzek (France), Juliana Poh (Singapore)		16:30	NETT: The Neurological Emergencies Treatment Trials Network William Barsan <i>Michigan</i>
14:30	Technologies in Building a Hospital Database Network Luis Garcia Castrillo <i>Spain</i>	17:00	Multicentre International Trials in Pulmonary Embolism: Which Perspectives? Gianfranco Agnelli <i>Italy</i>
15:00	Medico-Legal Issues in Emergency Medicine Gerald Kierzek <i>France</i>	17:30	How Original Studies Could be Published in the European Journal of Emergency Medicine or other EM Journals Colin A. Graham <i>Hong Kong</i>
15:30	Reducing Mortality in Community Acquired Pneumonia Michael Christ <i>Germany</i>	CPC Competition	
16:00	BREAK	9:00 – 12:30 Executive Suite 1, Kipriotis Village <i>*Note: This meeting room is in the hotel adjacent to the Congress Centre</i>	
16:30	Mentorship in Action: Benefits and Techniques Lisa Moreno-Walton <i>Louisiana</i>	Track F – Oral Abstracts	
17:00	The Challenges of Female Leadership in Medicine Elizabeth Harrison <i>Germany</i>	14:30 – 18:00 Homer Moderators: Herman Delooz (Belgium), Michael Silverman (New Jersey)	
17:30	Prescribing for Common Conditions in the Elderly Juliana Poh <i>Singapore</i>	14:30	OS43-A EMERGENCY MEDICAL SERVICES TRACK CURRICULUM FOR EMERGENCY MEDICINE RESIDENTS Stevens A, O'Donnell D, Miramonti C, Olinger M
Track E – Research		14:42	OS43-B TEACHING PEDIATRIC EMERGENCY MEDICINE: TRADITIONAL VS. SIMULATION ENHANCED CURRICULUM Laniewicz M, Boateng B, Melton C, Thompson T, Mecum G, Dye C, Willis C
14:30 – 18:00 Melampus Track Chairs: William Barsan (Michigan), Roberto Cosentini (Italy), Nausheen Doctor (Singapore)			
14:30	Asian Resuscitation Outcomes Nausheen Doctor <i>Singapore</i>		

Scientific Programme

Wednesday, 14 September 2011

14:54	OS43-C CRANIAL TREPHINATION: SIMULATION MODEL FOR RARE BUT LIFE-SAVING PROCEDURE Reed K, Milzman D, Desai S, Bhat R	15:18	OS45-E QUO VADIS EMERGENCY MEDICAL SERVICES: A 6 - YEAR SURVEY OF A GERMAN CITY Frank M, Aschenbrenner U, Haacke W, Litz R, Koch T
15:06	OS43-D COMPARISON OF PREDICTIVE VALUE OF ACUTE PHYSIOLOGY AND CHRONIC HEALTH EVALUATION (APACHE) II & III SCORES IN INTENSIVE CARE UNITS, KERMANSHAH-IRAN Jalali R	15:30	OS45-F DISPATCH FOR SYNCOPE Bortolin M, Gai Gischia M, Arena F, Bortolin M, Agnolin D, Ferrari D, Seia S, Bono D
15:18	OS43-E CRITICAL CARE TRAINING FOR FRENCH EMERGENCY PHYSICIANS: A NATIONAL REPORT Oudet J, Delahaye A	15:42	OS45-G EVALUATION OF AIR RESCUE MISSIONS WITH HELICOPTER: A 5 YEAR ANALYSIS FROM A GERMAN HELICOPTER BASE Frank M, Nitschke G, Pyrc J, Aschenbrenner U, Braun J
15:30	OS43-F THE COGNITIVE PSYCHOLOGY OF MISSED DIAGNOSES IN THE EMERGENCY DEPARTMENT Barchetti M, Franchini M, Rosi S, Fiorini M, Parise A, Gottardi E	BREAK	
Track G – Oral Abstracts		16:30	OS46-A RECOMMENDED PUBLIC ACCESS DEFIBRILLATION PLACEMENT BY OUT OF HOSPITAL CARDIAC ARREST OCCURRENCE IN SINGAPORE Diana N, Doctor N, Cheah S, Ng Y, Shahidah N, Yap S, Ong M
14:30 – 18:00	Chiron	16:42	OS46-B THE PERFORMANCE OF AN ANAEROID ENDOTRACHEAL CUFF PRESSURE MANOMETER AT ALTITUDE: A VALIDATION EXERCISE Dempsey Z, Corfield A
Moderators: Stephen Morris (Washington), Maaret Castren (Sweden)		16:54	OS46-C RESCUE MISSIONS FOR THE VERY AGED PEOPLE - REASONABLE OR NONSENSE? A 30-MONTH-ANALYSIS OF PEOPLE IN THE AGE OVER 100 OF A GERMAN CITY Frank M, Lange T, Haacke W, Litz R, Pyrc J, Koch T
14:30	OS45-A COULD TELEMEDICINE REPLACE LACK OF PHYSICIANS IN CRITICAL SITUATIONS IN THE PRE-HOSPITAL SETTING? Diana C, Simona D, Nicolae S, Mihaela D	17:06	OS46-E INVESTIGATION OF THE FREQUENCY OF DIFFERENT DISEASES IN NORTHERN AND SOUTHERN GEOGRAPHICAL AREAS OF TEHRAN REPORTED TO 115 EMERGENCY SERVICES Kalantari meibodi M, Bolandparvaz S, Keshavarz A
14:42	OS45-B THE PROCESS OF THE PROVISION OF PRE-HOSPITAL CARE FOR ROAD TRAFFIC INJURIES IN IRAN: A GROUNDED THEORY STUDY Khankeh H, Khorasani D, Djalali A, Kurland L, Masoumi G, Bohm K, Castren M	Track H – Oral Abstracts	
14:54	OS45-C ATTEMPTED AND COMPLETED SUICIDES IN AIR RESCUE MISSIONS: A 2-YEAR ANALYSIS FROM A GERMAN HELICOPTER BASE Frank M, Hencke A, Pyrc J, Neumann-Frank M, Braun J	14:30 – 18:00	Room 2.1
15:06	OS45-D HOW DOES THE USE OF TELEHEALTH FOR PATIENTS REFERRED TO A RETRIEVAL SERVICE ALTER TIMING, DESTINATION, MODE OF TRANSPORT, ESCORT LEVEL AND PATIENT CARE? Kyle E, Aitken P, Elcock M, Barneveld M	Moderators: Alan Jones (Mississippi), Mark Reiter (Pennsylvania)	
		14:30	OS47-A WHOLE BLOOD LACTATE KINETICS IN PATIENTS UNDERGOING QUANTITATIVE RESUSCITATION FOR SEPTIC SHOCK Jones A, Puskarich M, Shapiro N, Trzeciak S, Kline J

Wednesday, 14 September 2011

14:42	OS47-B ACUTE MYOCARDIAL DYSFUNCTION IN SEVERE SEPSIS Guerrini E, Bianchi S, Donnini C, Innocenti F, Pini R	17:30	OS48-F VALIDATION OF AN EARLY WARNING SYSTEM AS A TOOL FOR TRIAGE Férrnandez Cejas J, Ríos Ruíz M, Valero Roldán J, Infantes Ramos R, Villar Mena I, Márquez Gutiérrez E
14:54	OS47-C VALIDATION OF THE PIRO SCORE FOR THE PROGNOSTIC STRATIFICATION OF PATIENTS WITH SEVERE SEPSIS AND SEPTIC SHOCK IN THE EMERGENCY DEPARTMENT Guerrini E, Bianchi S, Donnini C, Innocenti F, Pini R	Track I – Oral Abstracts	
15:06	OS47-D THE ROLE OF A NOVEL RECOMBINANT HUMAN SOLUBLE THROMBOMODULIN FOR SEPSIS AND DISSEMINATED INTRAVASCULAR COAGULATION PATIENTS Isotani E, Ushizawa H, Takahashi H, Otomo Y	14:30 – 18:00 Room 2.7 Moderators: Ozlem Yigit (Turkey), Brian Burgess (Delaware)	
15:18	OS47-E INTRAOSSEOUS ACCESS FOR FLUID ADMINISTRATION IN A SIMULATION SETTING: COMPARISON WITH INTRAVENOUS ACCESS Coutry L, Hssain I, Diemunsch P, Joshi G	14:30	OS49-A MEETING A SIMPLE CLINICAL TARGET RESULTS IN A HIGH LEVEL OF PATIENT SATISFACTION WITH THEIR PAIN MANAGEMENT Shill J, Taylor D, Ngui B, Taylor S, Yeoh M, Richardson J
16:30	OS48-A FAST AND ADEQUATE DETERMINATION OF SEVERITY OF PNEUMONIA IN THE EMERGENCY DEPARTMENT: ALTERNATIVES TO THE PSI Bernard S, Nomen J, Lieshout E, Rood P, Govers A	14:42	OS49-B THE EFFECT OF STYLET CHOICE ON THE SUCCESS RATE OF INTUBATION USING THE GLIDESCOPE VIDEO LARYNGOSCOPE IN THE EMERGENCY DEPARTMENT Kalin L, Sakles J
16:42	OS48-B THE ROLE OF ROUTINE CHEST RADIOGRAPHY IN HIGH RISK ACS Majeed M, Basra R, Paw R	14:54	OS49-C INTRAVENOUS SEDATION WITH MIDAZOLAM AND FENTANYL COMPARED TO AXILLARY NERVE BLOCK IN REDUCTION OF UPPER LIMB FRACTURES: A RANDOMIZED CONTROLLED TRIAL Alimohammadi H, Azizi M, Kariman H, Sohrabi M, Shahrami A, Arhami Dowlatabadi A, Hatamabadi H, Shojaee M
16:54	OS48-C WHAT ADVICE IS GIVEN TO PATIENTS DISCHARGED FROM THE EMERGENCY DEPARTMENT AFTER TREATMENT OF A SPONTANEOUS PNEUMOTHORAX? Cox N, Majeed M	15:06	OS49-D COMPARISON OF GLIDESCOPE VIDEO LARYNGOSCOPE TO CMAC VIDEO LARYNGOSCOPE IN EMERGENCY INTUBATIONS Sakles J, Kalin L
17:06	OS48-D HOSPITAL EMERGENCY MEDICAL ASSISTANCE CODE O'Brien D, Merkwan C	15:18	OS49-E PROCEDURAL SEDATION AND ANALGESIA BY DUTCH EMERGENCY PHYSICIANS: A COMPLICATION REGISTRATION Veugelers R, Zwets E, Gaakeer M, Oskam E, Bierens J
17:18	OS48-E EMERGENCY MEDICINE: ADVOCATING FOR ETHICAL STANDARDS IN INTERNATIONAL MEDICAL CARE DeWulf A, D'Andrea S, Beran D, Moreno-Walton L	15:30	OS49-F EFFECTIVENESS OF INTRAVENOUS PROPOFOL VERSUS DEXAMETHASONE FOR PAIN RELIEF FROM MIGRAINE HEADACHE IN THE EMERGENCY DEPARTMENT Soleimanpour H, Taher Aghdam A, Rajaei Ghafouri R

Scientific Programme

Wednesday, 14 September 2011

15:42	OS49-G FACTORS AFFECTING PATIENT AND CLINICIAN SATISFACTION FOLLOWING PROCEDURAL SEDATION IN TRAUMA PATIENTS IN THE EMERGENCY DEPARTMENT Yuruktumen A, Ozsarac M, Kiyani S, Ersel M, Ozcete E, Musalar E	W-02	EVALUATION OF STANDARD PREPARATION NEEDS FOR DISASTER MANAGEMENT IN IMAM REZA HOSPITAL OF TABRIZ Ala A, Shams Vahdati S, Hoseini P
15:54	OS49-H DECREASE OF PRACTICE VARIABILITY IN PROCEDURAL SEDATION AND ANALGESIA IN SPANISH PEDIATRIC EMERGENCY DEPARTMENTS (PEDS) Capape S, Benito J, Working Group A	W-03	ASSESSMENT OF FUNCTIONAL MANOEUVRE IN HOSPITAL DISASTER PLANNING Kalantari meibodi M, Esmaliyan M
BREAK		W-04	INJURY PATTERN AND DISASTER PLAN FOR LANDMINES AND IED BLAST Choudhary S
16:30	OS50-A TO INTUBATE OR NOT, THAT'S THE QUESTION! Bink M, Gorzeman M, Simons M	W-05	EMERGENCY CONDITIONS IN PEDIATRIC SURGERY Osemllak P
16:42	OS50-E EFFECTIVENESS OF PROPOFOL VS. KETAMINE IN DISCHARGE STATE BY ALDRETE SCORE FOR ORTHOPEDIC PROCEDURE IN THE EMERGENCY DEPARTMENT Tavakoli N, Mehrazi M, Tajeddini S, Hoseini Kasnavye S	W-06	HOSPITAL DESIGN FOR DISASTER CENTER; BEAMS, COLUMNS, FACILITIES Shams Vahdati S, Dadkhah Khiabani E, Aienfar S, Shams vahdati A
16:54	OS50-F COMPARISON OF SUCCESS RATE IN RADIAL, ULNAR AND MEDIAN NERVE BLOCK FOR PAIN MANAGEMENT IN EMERGENCY DEPARTMENT WITH OR WITHOUT ULTRASONOGRAPHIC GUIDE Hoseini Kasnavye S, Jalali Nodushen S, Tavakoli N, Rezvani Kakhki B	W-07	THE EUROPEAN MASTER IN DISASTER MEDICINE ALUMNI ASSOCIATION IN ACTION: MULTICENTRIC MULTINATIONAL RESEARCH THROUGH NETWORKING Codreanu T
17:06	OS50-G EFFECTIVENESS AND SIDE EFFECTS OF ENTONOX Fontanel A, Mermillod-Blondin R, Chellakh S, Jacquemin I, Jeanny S, Denche M	W-08	THE DEMOGRAPHY OF TRANSPORTED PATIENTS WITH HELICOPTER TO IMAM KHMEINY HOSPITAL Kalantari meibodi M, Abasi H, Mohamadi S, Bolandparvaz S
17:18	OS50-H A MIXTURE OF DEXMEDETOMIDINE TOGETHER WITH PROPOFOL BY TCI FOR CONSCIOUS SEDATION DURING ESWL Puchissa O, Thongmee S	W-09	NEW HAZARDS FOR EUROPE: ARE WE READY? Photiou E
		W-11	WHICH IS THE SITUATION OF DISASTER PREPAREDNESS IN EUROPE? AN OVERVIEW Photiou E
		W-12	HOSPITAL AND TREATMENT CENTERS SAFETY DURING DISASTER Abasi H, Kalantari meibodi M
		W-13	HOSPITAL CENTER DISASTER MANAGEMENT Abasi H, Kalantari meibodi M, Keshavarzi A, Manani M, Bolandparvaz S
		W-14	HOSPITAL DISASTER PLANNING Meibodi M, Bolandparvaz S, Keshavarzi A, Abasi H
		W-15	MANAGEMENT OF DISASTER AND ACCIDENTS Kalantari meibodi M, KESHAVARZI A
		W-16	LOWER EXTREMITY CELLULITIS AFTER THE FLOOD FOLLOWING TYPHOON MORAKOT Chen K, Lin P, Lin H
		W-17	MCI: MASS COMMUNICATION INCIDENTS Dhillon P, Cummins F
Poster Session — Wednesday			
9:00 – 18:00 Congress Centre Foyer			
W-01	WHAT ARE THE KEY SUCCESS FACTORS FOR PUBLIC HEALTH RISK COMMUNICATION IN EMERGENCY SITUATIONS Hemeida Y		

Wednesday, 14 September 2011

W-18	ARE EMERGENCY NURSES PREPARED FOR CHEMICAL AND NUCLEAR INCIDENTS IN FLANDERS? Mortelmans L, Jaobs C, Anseeuw K	W-31	THE WORLD OF EMERGENCY MEDICINE Dhillon P, Cummins F
W-19	CHECKLISTS FOR PUBLIC RISK COMMUNICATION Hemeida Y	W-32	DO EMERGENCY MEDICINE RESIDENTS KNOW STREET DRUG SLANG? Burns B, Stallard T, Payne J, Snell J, Morgan D
W-20	FIGHT OR FLIGHT: WILL OUR COLLEAGUES COME TO WORK WHEN DISASTER STRIKES? Mortelmans L, Anseeuw K, Van Meensel G	W-33	EMERGENCY MEDICINE IN GEORGIA Butskhrikidze N, Keyes C, Sasser S
W-21	CRANIOCEREBRAL INJURIES IN A RURAL GREEK DISTRICT HOSPITAL Syrmos N, Kapoutzis N, Televantos A	W-34	CHARACTERISTICS OF THE PATIENTS TRANSFERRED BY AIR: DESCRIPTIVE EPIDEMIOLOGIC A STUDY Kose A, Kose B, Acikalin A, Köksal , Akkose Aydin S, Armagan E, Ozdemir F
W-22	PEDIATRIC INJURIES IN PRIMARY HEALTH CARE Syrmos N, Televantos A, Kapoutzis N	W-35	GLOBAL EMERGENCY MEDICINE: INTRODUCTION INTO A THREE-YEAR US EMERGENCY MEDICINE RESIDENCY PROGRAM Ngaruiya C, Tintinalli J, Martin I
W-23	KNOWING HOW TO ACT DURING AN INTERNAL EMERGENCY: AN UNTOWARD RELEASE OF AN IRRITANT GAS IN THE HOSPITAL Oktay C, Sayrac A, Isik S, Korkmaz Sayrac N, Senay E, Kavasoglu M	W-36	DO MALE EMERGENCY PHYSICIANS FOCUS ON DIFFERENT PERSONAL AND PROFESSIONAL TRAITS IN WRITING THE STANDARD LETTERS OF RECOMMENDATION FOR FOURTH YEAR MEDICAL STUDENTS THAN THEIR FEMALE COLLEAGUES? Veronica T, Merritt R, Chung P, O'Keefe K, Sanson T
W-24	HAJJ MASS GATHERING PREPARATIONS BOLSTER EMERGENCY MEDICINE DEVELOPMENT: THE SAUDI EMERGENCY MEDICINE EXPERIENCE Alshotairy A	W-37	EVALUATION OF FIELD EXPERIENCES OF INTERNATIONAL EMERGENCY MEDICINE FELLOWS DURING FELLOWSHIP TRAINING King R, Ansari S, Bayram J, Shah S
W-25	CERVICAL SPINE INJURIES-CLINICAL EVALUATION AND TREATMENT Syrmos N, Iliadis C, Valadakis V, Grigoriou K, Gavridakis G, Arvanitakis D	W-38	ROLE OF PARENTERAL LIDOCAINE ON PAINFUL CONDITIONS: A REVIEW OF THE LITERATURE Rajaei Ghafouri R, Soleimanpour H, Taghizadieh A
W-26	THORACIC SPINE INJURIES-CLINICAL EVALUATION AND TREATMENT Syrmos N, Iliadis C, Grigoriou K, Gavridakis G, Valadakis V, Arvanitakis D	W-39	THERMAL EPIGLOTTITIS REQUIRING EMERGENCY TRACHEOSTOMY AFTER INGESTION OF BOILING WATER- TUNNARD GJ, DODD A Tunnard G
W-27	PNEUMOSCOTUM AFTER CHEST TUBE INSERTION: A CASE REPORT Heidarpour A, Taherinia A	W-40	SUCCESSFUL TREATMENT OF AN INTRACTABLE TRIGEMINAL NEURALGIA BY INTRAVENOUS MAGNESIUM SULPHATE: A CASE REPORT Soleimanpour H, Aghamohammadi D, Rajaei Ghafouri R, Marjani K, Soleimanpour M
W-28	MEDICATION NEEDS IN SHELTERING FOR THE FIRST WEEK: RESULTS OF A LITERATURE REVIEW Stewart C, Stewart M	W-41	RESPIRATORY AIR WAY MANAGEMENT Meibodi M, Bolandparvaz S, Keshavarzi A, Abasi H
W-29	DISASTER SIMULATIONS EXERCISES IN HOSPITALS LOCATED IN ULTRA-PERIPHERAL AND INSULAR REGIONS Pereira I	W-42	AIR WAY RESPIRATORY CONTROL Rahmati H, Khosravi K
W-30	WHEN THE STORM HAS PASSED: LESSONS LEARNED FROM HAITIAN'S QUAKE Steinman M, Ferretti M, Dos Santos O, Cenderoglu M, Lottenberg C		

Wednesday, 14 September 2011

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| W-43 | <p>EMERGENCY DEPARTMENT CARETAKERS' PERCEPTIONS OF DRUG SEEKING PATIENT BEHAVIOR
Porter P, Giroski L, Shih R</p> | W-53 | <p>A COMPARISON OF HEMODYNAMIC EFFECTS OF TRACHEAL ADMINISTRATION OF VASOPRESSIN, EPINEPHRINE AND VASOPRESSIN PLUS EPINEPHRINE IN A PORCINE MODEL
Chen K, Lin H</p> |
| W-44 | <p>PILOT PHASE FINDINGS FROM HIGH-FIDELITY IN SITU MEDICAL SIMULATION INVESTIGATION OF EMERGENCY DEPARTMENT PROCEDURAL SEDATION
Kobayashi L, Dunbar-Viveiros J, Devine J, Jones M, Overly F, Gosbee J, Jay G</p> | W-54 | <p>CHALLENGING THE SUPERIORITY OF AMIODARONE FOR RATE CONTROL IN WOLFF-PARKINSON-WHITE AND ATRIAL FIBRILLATION
Simonian S, Lotfipour S, Wall C, Langdorf M</p> |
| W-45 | <p>RAPID SEQUENCE INTUBATION (RSI) VERSUS NON-RSI IN EMERGENCY DEPARTMENT (ED): MULTI-CENTER PROSPECTIVE OBSERVATIONAL STUDY IN JAPAN
Okubo M, Hasegawa K, Hagiwara Y</p> | W-55 | <p>PATIENTS WITH ACUTE CORONARY SYNDROME (ACS) TREATED AT A THIRD LEVEL HOSPITAL
Simón O, Garcia Alcantara A, Moya Torrecilla F, Simon Arana F, Buforn A, Buforn M</p> |
| W-46 | <p>REASONS OF DELAYED OR INADEQUATE PAIN CONTROL IN THE MANAGEMENT OF ACUTE ABDOMINAL PAIN IN EMERGENCY DEPARTMENT PATIENTS
Vaitkaitiene E, Stasaitis K, Vaitkaitis D</p> | W-56 | <p>AUTOMATED EXTERNAL DEFIBRILLATOR (AED) COMPARED WITH FULL AND SEMI-AUTOMATED TYPES
Kim H</p> |
| W-47 | <p>IATROGENIC TRACHEOBRONCHIAL LACERATION
Iori A, Trabucco L, Burani E, Ferrari A</p> | W-57 | <p>DEVELOPMENT AND IMPLEMENTATION OF EXPERT CONSENSUS-BASED RESUSCITATION ROOM PROTOCOL FOR RESPIRATORY FAILURE
Jisung Y, Sunhwa S, Hee kang C, Sang Do S, Dokyun K</p> |
| W-48 | <p>PRE-HOSPITAL INTUBATION IN TRAUMA PATIENTS WITH C-MAC VIDEO-LARYNGOSCOPY: A MULTICENTER, OBSERVATIONAL STUDY
Döriges V, Cavus E, Hossfeld B, Callies A, Merz S, Helm M</p> | W-58 | <p>CHEST RECOIL EVALUATION RESULT AFTER BLS PROVIDER COURSE
Kang G</p> |
| W-49 | <p>COMPARISON OF THE KARL STORZ C-MAC VIDEO LARYNGOSCOPE SYSTEM TO DIRECT LARYNGOSCOPY FOR TRACHEAL INTUBATION IN THE OPERATING ROOM
Graham H, Mosier J</p> | W-59 | <p>PATIENTS WITH CARDIAC ARREST ARRIVING AT THE EMERGENCY DEPARTMENT AT KAROLINSKA UNIVERSITY HOSPITAL SOLNA: TREATMENT AND OUTCOME
Fryckstedt J, Rulu L</p> |
| W-50 | <p>SUDDEN CARDIAC DEATH IN A RURAL COMMUNITY BEFORE AND AFTER AED-BLS PROGRAM FOR EMERGENCY MEDICAL TECHNICIANS
Iglesias-Vazquez J, Sanchez-Santos L, Casal Sánchez A, Barreiro Diaz V, Chayan Zas M, Rodriguez Núñez A</p> | W-60 | <p>OUTCOME OF IN-HOSPITAL CARDIAC ARRESTS: A TWO YEAR EXPERIENCE
Charitidou S, Matiaki E, Aslanidis T, Anagnostara E</p> |
| W-51 | <p>INTEGRATED HEALTH CENTERS. INITIAL APPROACH TO ACUTE CORONARY SYNDROMES
Manclus Montoya L, Navarro Gutierrez S, Martinez Ferris O, Lluch Sastriques A, Castells Juan S, Roig Durá M</p> | W-61 | <p>THE FREQUENCY AND THE ROLE OF INVASIVE MONITORING IN MANAGEMENT OF IN-HOSPITAL EMERGENCIES
Charitidou S, Matiaki E, Aslanidis T, Anagnostara E</p> |
| W-52 | <p>CARDIAC ARREST AND CPR IN A GREEK GENERAL HOSPITAL
Chalkias A, Koutsovasilis A, Pantazopoulos I, Xanthos T</p> | W-62 | <p>MORTALITY RATES OF SUSPECTED OUT-OF-HOSPITAL CARDIAC ARREST PATIENTS AFTER INTRODUCTION OF A LAY RESCUER PROGRAM
Smid J, IJzerman M, van Houwelingen G, van Manen J, van der Worp W, Doggen C</p> |
| | | W-63 | <p>ADMIT OR DISCHARGE CONGESTIVE HEART FAILURE PATIENTS: USE OF A SEVERITY OF ILLNESS INDEX
Dunbar L, Dancour E, Sibley D, Dancour E</p> |

Wednesday, 14 September 2011

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| W-64 | USAGE, INDICATION AND PROGNOSIS OF THE D-DIMER ASSAY IN THE EMERGENCY DEPARTMENT
Ashkar J | W-75 | TRAINING THE TRAINERS: IMPACT OF EMERGENCY MEDICAL DISPATCHERS TRAINING AT A DISPATCH CENTER
Laffrat I, Boutet J, Vintezou C, Goddet S, Ozguler A, Baer M |
| W-65 | SPECIAL ASPECTS OF MORBID OBESITY IN THE EMERGENCY DEPARTMENT
Ashkar J | W-76 | USE NON-CONVENTIONAL MEDIAS FOR PREPARING DOCTORS FOR EMERGENCY PROCEDURES
Kotta F |
| W-66 | COMPARISON O2 SATURATION IN HEALTHY PERSONS BETWEEN TEHRAN AND OUT OF CITY TEHRAN (NORTH)
Javadzade H, Mahmudi S, Ghane M | W-77 | PARAMEDICAL PERSONNEL PROFESSIONAL EVOLUTION IN THE SMURD-NORTH EAST ROMANIA
Diana C, Popa O, Zamfir B, Petris A |
| W-67 | WHAT'S NEW IN OUR EMERGENCY MANAGEMENT OF PATIENTS WITH ACUTE STROKE
Ashkar J | W-78 | UNDERGRADUATE EDUCATION IN EMERGENCY MEDICINE
Höschlová K |
| W-68 | EMERGENCY DEPARTMENT PROTOCOL-BASED CARE—IS IT NEEDED?
Ashkar J | W-79 | EFFECT OF UNFAMILIAR DEVICES ON THE DEFIBRILLATION SKILL: A SIMULATION STUDY
Ko J, Choa M, Kim K, Yeo J |
| W-69 | USE AND INTERPRETATION OF CARDIAC TROPONINS IN THE ED
Ashkar J | W-80 | NUISANCE OR USEFUL? THE ROLE OF A MEDICAL STUDENT WITHIN THE EMERGENCY DEPARTMENT
Ahmed N, Ahmed I, Latif S, Ahmed R, Amin M |
| W-70 | INVESTIGATION OF FREQUENCY OF DIFFERENT DISEASES IN NORTHERN AND SOUTHERN GEOGRAPHICAL AREAS OF SHIRAZ(THOSE WHO HAVE BEEN REPORTED TO 115 EMERGENCY SERVICES
Esfandiyari S, Kalantari meibodi M | W-81 | TWO-DAY PRIMARY TRAUMA CARE WORKSHOP - EARLY AND LATE EVALUATION OF KNOWLEDGE AND PRACTICE
Amiri H, Gholipour C, Mokhtarpour M, Shams Vahdati S, Hasanzadeh ghavifekr N, Bakhshayeshi M, Ghodrati N |
| W-71 | ANALYSIS OF GUIDELINE APPLICATION TO ACS PATIENTS (RESUR-1 STUDY)
Flacke N, Bellou A, Gündesli M, Rothmann C, Zerguine M, De Talance M, Claussner F, Kosayyer M, Sattonet P, Braun F, Guillemin F | W-82 | PATIENT INTEGRATED SIMULATION IN A PUBLIC OFFER OF EMPLOYMENT FOR EMERGENCY NURSING. ROLE AND RESULTS
Iglesias-Vazquez J, Barreiro Diaz V, Casal Sánchez A, Chayan Zas M, Aguilera Luque J, Fernandez Otero E |
| W-72 | PREVALENCE RATE OF REMOVAL, LOCATION AND FINAL DESTINATION OF CRITICAL PATIENTS IN A HOSPITAL OF REFERENCE
Férrnandez Cejas J, Villar Mena I, Infantes Ramos R, Ríos Ruíz M, Valero Roldán J, Márquez Gutiérrez E | W-83 | USE OF ROBOTICS SIMULATION PRACTICE FOR ASSESSMENT OF MEDICAL KNOWLEDGE IN A PUBLIC OFFER OF EMPLOYMENT
Iglesias-Vazquez J, Barreiro Diaz V, Chayan Zas M, Fernandez Otero E, Aguilera Luque J, Casal Sánchez A |
| W-73 | TRANSPORTATION OF CRITICALLY ILL PATIENTS IN A RURAL AREA
Ntiakalis C, Vavatsiklis N, Bayiazidou V, Develege P, Vavatsiklis I | W-84 | TRAINING OF EMD AT A MEDICALISED DISPATCH CENTER
Laffrat I, Boutet J, Vintezou C, Goddet S, Ozguler A, Baer M |
| W-74 | CHARACTERISTICS OF PATIENTS ATTENDED BY A DEVICE FOR CRITICAL AND EMERGENCY CARE IN A HOSPITAL OF REFERENCE
Ivan V, Valero Roldán J, Márquez Gutiérrez E, Infantes Ramos R, Ríos Ruíz M, Férrnandez Cejas J | | |

Wednesday, 14 September 2011

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| W-85 | <p>CORRELATION OF HAVING A NON-MEDICAL UNIVERSITY DEGREE WITH IMMEDIATE AND LATE BASIC LIFE SUPPORT KNOWLEDGE IMPROVEMENT IN NON-MEDICAL HOSPITAL STAFF AFTER A SHORT BASIC LIFE SUPPORT COURSE</p> <p>Shahrami A, Amirabadi N, Kariman H, Hashemi B, Hatamabadi H, Alimohammadi H, Arhamidowlatabadi A, Nadimkhah S, Shahrami B</p> | W-94 | <p>REMOVAL OF CORNEAL FOREIGN BODIES USING SLIT-LAMP AND NON-SLIT LAMP AIDED TECHNIQUES - A PROSPECTIVE OBSERVATIONAL STUDY</p> <p>Quirke M, Mullarkey C, Binchy J</p> |
| W-86 | <p>BASIC LIFE SUPPORT SKILLS AND KNOWLEDGE RETENTION BY MEDICAL STUDENTS & ADAPTATION TO THE REVISED RESUSCITATION GUIDELINES</p> <p>Fakiris K, Papaioannou A, Fraidakis O, Stefanakis G, Volakakis N, Pavlaki K, Agouridakis P, Askitopoulou H</p> | W-95 | <p>FOREIGN BODY TRAUMAS OF EYE MANAGED IN A UNIVERSITY EMERGENCY DEPARTMENT</p> <p>Yigit O, Yuruktumen A, Arslan S</p> |
| W-87 | <p>TARGETED RADIOLOGY TEACHING FOR GENERAL PRACTITIONERS IN AN URGENT CARE CENTRE SETTING - A MINOR INJURY OR MAJOR CATASTROPHE?</p> <p>Holmes E, Chung D, Misra R</p> | W-96 | <p>INNOVATIVE METHOD TO DEVELOP AN EYE MODEL FOR ULTRASOUND EDUCATION</p> <p>Mills L, Mills T, Yee W, Salem P, Howe G</p> |
| W-88 | <p>SIMULATION-BASED LEARNING IN EMERGENCY MEDICINE: A TRAINING TOOL</p> <p>Pothiawala S, Lateef F</p> | W-97 | <p>DYSPNEA AND THE ROLE OF THE ALS TEAM</p> <p>Bortolin M, Guglielmino I, Gai Gischia M, Arena F, Petrera P, Caparotta G, Bert P, Bono D, Rosario P</p> |
| W-89 | <p>IS THERE A GENDER BIAS IN DESCRIPTIONS OF APPLICANTS IN STANDARD LETTERS OF RECOMMENDATION FOR EMERGENCY MEDICINE RESIDENCIES?</p> <p>Veronica T, Merritt R, Cheng P, O'Keefe K, Sanson T</p> | W-98 | <p>HYPERBARIC OXYGEN THERAPY (HBOT) AS AN ADJUNCT TO PRE-HOSPITAL ADVANCED CARDIAC LIFE SUPPORT (ACLS) AND ADVANCED TRAUMA LIFE SUPPORT (ATLS)</p> <p>Van Meter K, Engle J, Piper S, Moreno-Walton L, Harch P, Kreidt F</p> |
| W-90 | <p>ALTERATION OF KNOWLEDGE AND ATTITUDE TOWARD CPR DONE BY WARD NURSE THROUGH MOCK CPR TRAINING</p> <p>Young Suk C, Jin Hyuk L, Ji Young S, Hyuk Joong C, Hyung Goo K, Tae Ho L</p> | W-99 | <p>AORTIC DISSECTION AND MEDICAL EVACUATION: A CASE REPORT</p> <p>Bortolin M, Martoglio F, Fichera M, Reggiani F, Bortolin M</p> |
| W-91 | <p>SEQUENTIAL TRAUMA EDUCATIONAL PROGRAMS (STEPS): ESTABLISHING TRAUMA CARE TRAINING FOR DEVELOPING COUNTRIES</p> <p>El-Shinawi M, McCunn M, Sisley A, Elsetouhy M, Hirshon J</p> | W-100 | <p>LEARNING FROM AVIATION: INTRODUCING OCCURRENCE REPORTING INTO EMERGENCY MEDICAL RETRIEVAL SYSTEM</p> <p>Moultrie C, Corfield A</p> |
| W-92 | <p>PROCESS MAPPING OF THE EMERGENCY DEPARTMENTS AT UMMC AND UMCU: A COMPARATIVE DESCRIPTIVE STUDY</p> <p>Van den Berg E, Goossens J, Mulligan T</p> | W-101 | <p>BURNS AND MEDICAL EVACUATION</p> <p>Bortolin M, Fichera M, Martoglio F, Reggiani F, Bortolin M</p> |
| W-93 | <p>CPR AND SCHOOL</p> <p>Lopez Perez M, Aguilar Cruz I, Parrilla Ruiz F, Amezcua A, Cardenas Cruz D, Amini Shervin B, Garcia Moron A</p> | W-102 | <p>THE EMS IN SINGAPORE</p> <p>Lateef F</p> |
| | | W-103 | <p>SYNDROME BURN OUT IN THE PRESENCE OF EMPLOYEES IN EMERGENCY MEDICAL</p> <p>Aleksander J</p> |
| | | W-104 | <p>EXPRESSION OF RENEWAL PROCESS TO ACCEPT A PATIENT IN EMERGENCY AMBULANCE - MANCHESTER TRIAGE APPLICATION SYSTEM</p> <p>Aleksander J</p> |
| | | W-105 | <p>FASTRACH LARYNGEAL MASK AIRWAY MANAGEMENT IN OUT-OF-HOSPITAL EMERGENCY CARE</p> <p>Iglesias-Vazquez J, Casal Sánchez A, Rodriguez Núñez A, Sanchez-Santos L, Barreiro Diaz V, Fernandez Otero E, Chayan Zas M</p> |

Wednesday, 14 September 2011

W-106	SYNDROME BURN OUT IN THE PRESENCE OF EMPLOYEES IN EMERGENCY MEDICAL Aleksander J	W-119	ROMANIAN NATIONAL TRIAGE PROTOCOL DIFFICULTIES AND SOLUTIONS Vass H, Turucz E, Boeriu C, Arafat R, Borcea H, Casoni M
W-107	PREHOSPITAL EVALUATION AND MANAGEMENT OF PATIENTS WITH AUTISM SPECTRUM DISORDER Walsh B, Hung O, Calello D	W-120	ALERT HAE PROGRAM Iglesias-Vazquez J, Fernandez Otero E
W-108	OUTCOMES OF PATIENTS WITH PREHOSPITAL INTRAOSSEUS LINES Walsh B, Schulz K, Troncoso A	W-121	PREHOSPITAL AND EARLY IN-HOSPITAL MANAGEMENT OF PATIENTS WITH BRAIN TRAUMA IN AUSTRIA Brazinova A, Mauritz W, Rusnak M, Majdan M
W-109	A COMPARISON OF PREHOSPITAL RAPID SEQUENCE INTUBATION SUCCESS TO NON-PARALYZED PATIENTS Walsh B, Felderman H, Troncoso A	W-122	ROMANIAN NATIONAL TRIAGE PROTOCOL DIFFICULTIES AND SOLUTIONS Vass H, Turucz E, Boeriu C, Arafat R, Casoni M
W-110	NALOXONE IS OVERUSED IN THE PREHOSPITAL SETTING Troncoso A, Walsh B, Calello D	W-123	THE SUCCESSFUL FACTORS FOR ACTIVITY OF EMERGENCY MEDICAL SERVICE Kom. D, Set. A
W-111	THE UTILIZATION OF PREHOSPITAL ADVANCED LIFE SUPPORT FOR TOXIC INGESTION Troncoso A, Walsh B, Calello D, Shih R	W-124	ROAD TRAFFIC INJURIES MANAGED BY EMERGENCY MEDICAL SERVICES: AN OVERVIEW OF TEHRAN, IRAN IN 2010 Peyravi M, Khankeh H, Castren M, Bohm K
W-112	PARAMEDICS TREAT VERY FEW INFANTS IN NEED OF CRITICAL CARE Troncoso A, Walsh B, Fiesseler F, Calello D	W-125	ARE PREHOSPITAL EMERGENCY MEDICAL TEAMS CRUCIAL IN PORTUGAL? - ONE YEAR ANALYSIS OF A SINGLE VMER Sá H, Carvalho C, Lufinha A
W-113	THE USE OF CONTINUOUS ENDTIDAL CO2 PREVENTS HYPERVENTILATION OF INTUBATED TRAUMA PATIENTS Troncoso A, Walsh B, Calello D, Shih R	W-126	STABILITY OF PREHOSPITAL ADRENALINE AT AMBULANCE AND DRUG STORAGE ROOM NARENTHORN CENTER RAJAVITHI HOSPITAL THAILAND Tantivesruangdet N
W-114	A CASE REPORT. PREHOSPITAL THREATMENT OF ACUTE MYOCARDIAL INFARCTION WITH ST-SEGMENT ELEVATION Micic T, Rajkovic T, Milenkovic M, Stefanovic D, Ignjatijevic S	W-127	AGE COMPARISON OF CHARACTERISTICS AND LINKAGE TO CARE RESULTS OF HIV-DIAGNOSED PATIENTS FROM A MULTIMEDIA HIV TESTING AND COUNSELING PROGRAM IN A NEW YORK CITY EMERGENCY DEPARTMENT Brusalis C, Leider J, Cowan E, Calderon Y
W-115	MOBILE PHONE-BASED EMERGENCY MEDICAL DISPATCH IN LOW-INCOME COUNTRIES: A PILOT PROGRAM IN HAITI Friesen J	W-128	TESTING PREFERENCES AND KNOWLEDGE OF HEPATITIS B AND HEPATITIS C AMONG A NEW YORK CITY EMERGENCY DEPARTMENT PATIENT POPULATION Calderon Y, Cowan E, Schramm C, Stern S, Brusalis C, Leider J
W-116	IMPLEMENTATION OF INTRAOSSEOUS ACCESS IN THE OUT-OF-HOSPITAL SETTING Paulikova M, Trenkler S, Caban C	W-129	USE OF UNIVERSAL SCREENING FOR DETECTION OF PARTNER VIOLENCE Puente Palacios I, Martinez Izquierdo M, Puiggali Ballart M, Laso de la Vega S, Clemente Rodriguez C, Diez Fuentes E, Rueda Garcia C, Leon Bertran N
W-117	TRIAGE OF MULTIPLE-PATIENT INCIDENT IN TRAFFIC ACCIDENT Milenkovic M, Rajkovic T, Micic T		
W-118	EMERGENCY MEDICAL SERVICES TRANSPORT TIMES IN PEDIATRIC POISONINGS Calello D, Walsh B, Troncoso A, Fiesseler F, Shih R		

Wednesday, 14 September 2011

- | | | | |
|-------|---|-------|---|
| W-130 | ILLNESS PERCEPTIONS OF RURAL BELIZEANS WITH HIGH BLOOD PRESSURE
Bammer J, Marinica A, Vannier C, Flack J, Levy P | W-142 | THE OLD MAN WITH ANAL PAIN; SLIPPER IN RECTUM FOR SEXUAL SATISFACTION
Shams Vahdati S, Alizadeh Shahri S, Habibollahi P, Jafarlou V |
| W-131 | WHAT ROLE SHOULD HANDS-ON FOREIGN HEALTHCARE EXPERIENCES PLAY IN MANAGEMENT OF HIGH BLOOD PRESSURE?
Bammer J, Marinica A, Vannier C, Flack J, Levy P | W-143 | CERVICOFACIAL AND MEDIASTINAL EMPHYSEMA COMPLICATING A ROUTINE DENTAL PROCEDURE
Lebergue S, Revue E |
| W-132 | ANAPHYLACTIC SHOCK TO NON-IONIC LOW-OSMOLALITY CONTRAST MEDIUM: A RARITY THAT HAPPENS
Pereira N, Martins A, Rebelo H, Saraiva D | W-144 | RISK FACTORS ASSOCIATED WITH SEIZURES DURING HYPERBARIC THERAPY IN A MONOPLACE HYPERBARIC OXYGEN CHAMBER
Silverman M, Fiessler F, Bloomer C |
| W-133 | RESUSITATION OF A HYPOTHERMIC AND PROFOUNDLY ACIDOTIC PATIENT
Bean A, Bowen L | W-145 | SEXUAL ASSAULT CASES AT EMERGENCY DEPARTMENT
Kavalci C, Sayhan M, Akdur G, Seçgin Sayhan E |
| W-134 | TIME OF PERFORMANCE SURGICAL TRACHEOSTOMY AND MECHANICAL VENTILATION WEANING
Ntiakalis C, Vavatsiklis N, Bayiazidou V, Tsakonias T, Vavatsiklis I | W-146 | ARRIVAL BY AMBULANCE IS SIGNIFICANTLY ASSOCIATED WITH VIOLENCE TOWARD STAFF IN THE EMERGENCY DEPARTMENT
Medley D, Morris J, Mower M, Busti A, Shields J, Song J |
| W-135 | VALIDATION OF NON-INVASIVE HEMODYNAMIC MONITORING WITH NEXFIN IN CRITICALLY ILL PATIENTS
Van de Vijver K, Laurent C, Verstraeten A, Van Regenmortel N, De laet I, Schoonheydt K, Dits H, Malbrain M | W-147 | PERSISTENT HICCUPS AS A RARE PRESENTING SYMPTOM OF A SADDLE PULMONARY EMBOLISM
Singh M |
| W-136 | HARE???
Aguilar Cruz I, Lopez Perez M, Amini Shervin B, Parrilla Ruiz F, Cardenas Cruz D, Hortal Carmona J | W-148 | ACUITY OF MULTIPLE FAMILY MEMBER CHECK IN PATIENTS (MFMC) VS INDIVIDUAL CHECK IN (IC) PATIENTS TO THE EMERGENCY DEPARTMENT
GELFORD B, Fallgatter K, Gonzalez H, Mitchell R |
| W-137 | EVALUATION OF TRAINING IN EMERGENCY MEDICINE RESIDENTS HOW TO DEAL WITH ABUSE AND HOW TO REPORT IT BEFORE THE RESIDENCY PERIOD
Zolfaghari A, Alimohammadi H, Sohrabi R | W-149 | EMERGENCY MEDICINE IN LATIN AMERICA
Peña R |
| W-138 | TRAINING ON THE TRIAGE SYSTEM IN AN ED I LEVEL WITH ABOUT 80,000 HITS PER YEAR
Capparozza V, Revello A, Livoli D, Pugliese F | W-150 | RELIABILITY OF EMERGENCY SEVERITY INDEX VERSION 4 FOR TRIAGE IN KOREA
Hee kang C, Sang Do S, Sunhwa S, Minjin C, Juwon K, Jiyeon L |
| W-139 | POLYUNSATURATED FATTY ACIDS
Dunbar L | W-151 | LACK OF REPORTED CASES OF ABUSE IN EMERGENCY RESIDENTS IN IRAN
Bidarizerehpooosh F, Alimohammadi H, Zolfaghari A, Amini A, Farahmandrad R, Kariman H, Arhamidolatabadi A, Sabzeghabai A, Derakhshanfar H, Shojai M, Hatamabadi H, Alavimoghadam M, Shahrani A |
| W-140 | AN UNUSUAL CASE OF BILATERAL ANTERIOR SHOULDER AND MANDIBLE DISLOCATIONS
Mofidi M, Kianmehr N, Farsi D | W-152 | A NEW CHALLENGE FOR EMERGENCY PHYSICIANS: DASATINIB
Ersel M, Ozsarac M, Aksay E, Cevrim O, Altunci Y |
| W-141 | INFORMATION TRANSFER IN ACUTE CARE CHAINS: CAN ROUTINES EXPLAIN THE BOTTLENECKS?
Zeelenberg J, van Raak A, Duimel - Peeters I, Kroese M, Brink P, Vrijhoef H | W-153 | A WEIRD SUICIDE ATTEMPT
Kalkan A, Tas M, Gokhan S, Memetoglu M |

Wednesday, 14 September 2011

- W-154 **IMMEDIATE CARE PROTOCOL FOR ADVANCE NURSING**
Ramirez Hallas L, Baiges Paytubí M, Bouza Ferrero M, Torquemada Julve S, Paricio Bahamonte E, Xinxo Escriche V
- W-155 **DEATH IN THE EMERGENCY DEPARTMENT OF VIRGEN MACARENA HOSPITAL AREA DURING THE YEAR 2010**
Gálvez San Román J, Portillo Cano M, Garcia Sanchez M, Jimenez Hidalgo C, Navarro Bustos C
- W-156 **EMERGENCY NURSES' PERCEPTIONS AND ATTITUDES TOWARDS THEIR ROLES**
Omidvari S, Montazeri A, Goodarzi F, Jaafari H
- W-157 **WHAT CAUSES EMERGENCY DEPARTMENTS' NURSES DO NOT PERFORM THEIR RESPONSIBILITIES**
Omidvari S, Montazeri A, Jaafari H, Goodarzi F
- W-158 **EMERGENCY NURSES' PROBLEMS FROM THEIR OWN POINT OF VIEW**
Omidvari S, Montazeri A, Jaafari H, Goodarzi F
- W-159 **QUALITY OF NURSING CARE BEYOND THE WORDS OF EMERGENCY DEPARTMENTS' NURSES**
Omidvari S, Montazeri A, Goodarzi F, Jaafari H
- W-160 **POSTTRAUMATIC LIPID NECROSIS AT SUBSIFOID LIPOID TISSUE AND MASS IMITATION AT PET/CT**
Eroglu M, Yildirim D, Arslan D, Salman N, Arziman I, Eyi Y
- W-162 **OBJECTIVE OF A BOX OF CRITICAL**
Aguilar Cruz I, Lopez Perez M, Amini Shervin B, Amezcua Fernandez A, Garcia Morón A

Abstract Index by Category

Abdominal/Gastrointestinal/Genitourinary/Obstetrical/

Gynecology OS07-A; OS07-B; OS07-C; OS07-D; OS07-E; OS07-F; OS07-G; M-01; M-02; M-03; M-04; M-05; M-06; M-07; M-08; M-09; M-10; M-11; M-12; M-13; M-14; M-15; M-16; M-17; M-18; M-19; M-20; M-21; M-22; M-23; M-24; M-25; M-26; M-27; M-28; M-29; M-30; M-31; M-32

Academics/Resident Education OS36-C; OS36-D; OS36-E; OS36-F; OS36-G; OS43-A; OS43-B; OS43-C; OS43-D; OS43-E; OS43-F; W-31; W-32; W-33; W-34; W-35; W-36; W-37

Administration, Health Policy, and Legislation OS09-C; OS09-D; OS09-E; OS09-F; OS09-G; OS10-A; OS10-B; OS10-C; OS10-D; OS10-E; OS10-F; M-33; M-34; M-35; M-36; M-37; M-38; M-39; M-40; M-41; M-42; M-43; M-44; M-45

Airway/Analgesia/Anesthesia/Sedation/Pain Management

OS26-A; OS26-B; OS49-A; OS49-B; OS49-C; OS49-D; OS49-E; OS49-F; OS49-G; OS50-A; OS50-B; OS50-E; OS50-F; OS50-G; OS50-H; W-38; W-39; W-40; W-41; W-42; W-43; W-44; W-45; W-46; W-47; W-48; W-49

Biomarkers OS32-F; OS32-G; OS33-A; OS33-B; OS33-C; OS33-D; OS33-E; OS33-F; T-01; T-02; T-03; T-04; T-05; T-06; T-07

Cardiovascular/CPR/Resuscitation OS12-D; OS39-A; OS39-B; OS39-C; OS39-D; OS39-E; OS39-F; OS39-G; OS40-A; OS40-B; OS40-C; OS40-D; OS40-E; OS40-F; OS40-G; W-50; W-51; W-52; W-53; W-54; W-55; W-56; W-57; W-58; W-59; W-60; W-61; W-62

Cardiovascular/Non-CPR/Non-Resuscitation OS03-E; OS03-F; OS03-G; OS04-A; OS04-B; OS04-D; OS04-E; OS04-F; OS04-G; OS11-A; OS11-B; OS11-C; OS11-D; OS11-E; OS11-F; OS11-G; OS12-A; OS12-C; M-46; M-47; M-48; M-49; M-50; M-51; M-52; M-53; M-54; M-55; M-56; M-57; M-58; M-59; M-60; M-61; M-62; M-63; M-64; M-65; M-66; M-67; M-68; M-69; M-70; M-71; M-72; M-73; M-74; M-75

Clinical Policies/Practice Guidelines OS48-A; OS48-B; OS48-C; OS48-D; OS48-E; OS48-F; W-63; W-64; W-65; W-66; W-67; W-68; W-69; W-70; W-71; W-72; W-73; W-74

Computer and Information Technologies OS10-G; T-08; T-09; T-10; T-11; T-12; T-13; T-14; T-15

Disaster Medicine OS26-C; OS26-D; OS26-E; OS26-F; OS26-G; OS26-H; OS27-A; OS27-B; OS27-C; OS27-D; OS27-E; OS27-F; OS27-G; OS27-H; OS41-A; OS41-B; OS41-C; OS41-D; OS41-E; OS41-F; OS41-G; OS42-A; OS42-B; OS42-C; W-01; W-02; W-03; W-04; W-05; W-06; W-07; W-08; W-09; W-11; W-12; W-13; W-14; W-15; W-16; W-17; W-18; W-19; W-20; W-21; W-22; W-23; W-24; W-25; W-26; W-27; W-28; W-29; W-30

Disease & Injury Prevention OS24-A; OS24-B; OS24-C; OS24-D; T-16; T-17; T-18; T-19; T-20; T-21; T-22; T-23

Geriatrics OS32-A; OS32-B; OS32-C; OS32-D; OS32-E; T-24; T-25; T-26; T-27; T-28; T-29; T-30; T-31; T-32; T-33; T-34

Imaging by Ultrasound OS08-A; OS08-B; OS08-C; OS08-D; OS08-E; OS08-F; OS08-G; OS15-A; OS15-B; OS15-C; OS15-D; OS15-E; OS15-F; OS15-G; OS16-A; OS16-B; OS16-C; OS16-D; OS16-E; OS16-F; M-76; M-77; M-78; M-79; M-80; M-81; M-82; M-83; M-84; M-85; M-86; M-87; M-88; M-89; M-90; M-91; M-92

Infectious Disease OS24-E; OS24-F; OS24-G; OS25-A; OS25-B; OS25-C; OS25-D; OS25-E; OS25-F; OS25-G; T-35; T-36; T-37; T-38; T-39; T-40; T-41; T-42; T-43; T-44; T-45; T-46

Internal Medicine (General), Nephrology, and Endocrine OS28-A; OS28-B; OS28-C; T-47; T-48; T-49; T-50; T-51; T-52; T-53; T-54; T-55; T-56; T-57; T-58; T-59; T-60

Medical Education (Undergraduate, Graduate, and CPD) OS35-A; OS35-B; OS35-C; OS35-D; OS35-E; OS35-F; OS36-A; M-166; W-75; W-76; W-77; W-78; W-79; W-80; W-81; W-82; W-83; W-84; W-85; W-86; W-87; W-88; W-89; W-90; W-91; W-92; W-93

Neurologic/Psychiatric OS28-E; OS28-F; OS28-G; OS29-A; OS29-B; OS29-C; T-61; T-62; T-63; T-64; T-65; T-66; T-67; T-68; T-69; T-70; T-72; T-73; T-74; T-75; T-76; T-77; T-78; T-79; T-80; T-81

Ophthalmology W-94; W-95; W-96

Other OS10-H; OS12-E; OS18-A; OS18-B; OS18-C; OS18-E; OS18-F; OS18-G; OS19-A; OS19-B; OS19-C; OS19-D; OS19-E; OS19-F; OS19-H; OS20-B; OS28-D; OS31-D; OS36-B; OS42-D; W-137; W-138; W-139; W-140; W-141; W-142; W-143; W-144; W-145; W-146; W-147; W-148; W-149; W-150; W-151; W-152; W-153; W-154; W-155; W-156; W-157; W-158; W-159; W-160; W-162

Abstract Index by Category

Paediatrics OS05-A; OS05-B; OS05-C; OS05-D; OS05-E; OS05-F; OS05-G; OS05-H; OS06-A; OS06-B; OS06-C; OS06-D; OS06-E; OS06-F; OS06-G; OS16-G; M-93; M-94; M-95; M-96; M-97; M-98; M-99; M-100; M-101; M-102; M-103; M-104; M-105; M-106; M-107; M-108; M-109; M-110; M-111; M-112; M-113; M-114; M-115; OS49-H

Patient Flow/Throughput Management OS01-A; OS01-B; OS01-C; OS01-D; OS01-E; OS01-F; OS01-G; OS02-A; OS02-B; OS02-C; OS02-D; OS02-E; OS02-F; OS02-G; OS02-H; OS09-A; OS09-B; M-116; M-117; M-118; M-119; M-120; M-121; M-122; M-123; M-124; M-125; M-126; M-127; M-128; M-129

Pharmacology OS29-D; OS29-E; OS29-F; T-82; T-83; T-84; T-85

Pre-Hospital/EMS/Out of Hospital OS21-C; OS21-D; OS21-E; OS21-F; OS21-G; T-162; OS37-A; OS37-B; OS37-C; OS37-D; OS37-E; OS37-F; OS37-G; OS38-A; OS38-B; OS38-C; OS38-D; OS38-E; OS38-F; OS38-G; OS45-A; OS45-B; OS45-C; OS45-D; OS45-E; OS45-F; OS45-G; OS46-A; OS46-B; OS46-C; OS46-E; W-97; W-98; W-99; W-100; W-101; W-102; W-103; W-104; W-105; W-106; W-107; W-108; W-109; W-110; W-111; W-112; W-113; W-114; W-115; W-116; W-117; W-118; W-119; W-120; W-121; W-122; W-123; W-124; W-125; W-126

Public Health, Screening, and SBIRT OS42-E; OS42-F; W-127; W-128; W-129; W-130; W-131

Research Design/Research Education/Research Methodology/Biostatistics OS20-A; OS20-C; T-86; T-87

Respiratory and ENT Emergencies OS03-A; OS03-B; OS03-C; OS03-D; T-150; T-151; T-152; T-153; T-154; T-155; T-156; T-157; T-158; T-159; T-160; T-161

Shock and Critical Care OS47-A; OS47-B; OS47-C; OS47-D; OS47-E; W-132; W-133; W-134; W-135; W-136

Toxicology/Environmental Injury OS13-A; OS13-B; OS13-C; OS13-D; OS13-E; OS13-F; OS13-G; OS13-H; OS14-A; OS14-B; OS14-C; OS14-D; OS14-E; OS14-F; OS14-G; M-130; M-131; M-132; M-133; M-134; M-135; M-136; M-137; M-138; M-139; M-140; M-141; M-142; M-143; M-144; M-145; M-146; M-148; M-149; M-150; M-151; M-152; M-153; M-154; M-155; M-156; M-157; M-158; M-159; M-160; M-161; M-162; M-163; M-164; M-165; OS20-D; OS20-E; OS20-F; OS20-G; OS21-A; OS21-B

Trauma OS22-A; OS22-B; OS22-C; OS22-D; OS22-E; OS22-F; OS22-G; OS23-A; OS23-B; OS23-C; OS23-D; OS23-E; OS23-F; OS23-G; OS30-A; OS30-B; OS30-C; OS30-D; OS30-E; OS30-F; OS30-G; OS31-A; OS31-B; OS31-C; OS31-G; T-88; T-89; T-90; T-91; T-92; T-93; T-94; T-95; T-96; T-97; T-98; T-99; T-100; T-101; T-102; T-103; T-104; T-105; T-106; T-107; T-108; T-109; T-110; T-111; T-112; T-113; T-114; T-115; T-116; T-117; T-118; T-119; T-120; T-121; T-122; T-123; T-124; T-125; T-126; T-127; T-128; T-129; T-130; T-131; T-132; T-133; T-134; T-135; T-136; T-137; T-138; T-139; T-140

Wound Care/Burn Care/Orthopaedic OS31-E; OS31-F; T-141; T-142; T-143; T-144; T-145; T-146; T-147; T-148; T-149

Abstract Index by Author

- A**
- Abad, José-María M-36
Abasi, Hamid W-14; T-94; M-53
Abasi, Hamid W-12
Abasi, Hamid reza W-08
Abasi, Hamidreza W-41; W-13
Abdalvand, Ali OS24-C
Abdel-Naby, Ramy OS08-D
Abdi, Amin M-166
Abohamad, Waleed OS01-E
Abouleinein, Fatema OS12-B
Abu Khalef, Samer OS24-A
Acar, Kerim T-72
Acar, Nurdan OS32-D
Acar, Nurdan M-117; M-22; M-14; T-158
Acikalın, Ayca W-34
Acosta-Tapia, Hector OS25-E
Adams, Jennifer OS21-G
Adiguzel, Mustafa OS26-F
Adolfsson, Lars T-149
Adorno, Gaspare T-143
Adriana, Babeti T-104
Afshar, Abbas M-15
Aghamohammadi, Dawood W-40
Aghili, Seid Mojtaba W-92
Agnolin, Dino OS45-F
Agouridakis, Panagiotis T-136
Agouridakis, Panayotis W-86
Agrawal, Pooja OS42-F
Agrogiannis, Georgios OS40-B
Aguilar, Steve OS37-C
Aguilar Cruz, Ivan T-138; W-136; W-93; W-162
Aguilera, Pablo M-139
Aguilera Luque, Jose Manuel M-103; M-104; T-18; W-82; W-83
Aguirre, Alfons M-157; M-158
Aguirre Tejedó, Alfons T-106; M-148
Ahmed, Imad W-80
Ahmed, Naeem W-80
Ahmed, Raheel W-80
Ahn, Hee Cheol M-146
Aienfar, Sanam W-06
Aitken, Peter OS45-D
Aitken, Stuart OS31-E
Ak, Ahmet OS40-G; OS23-D
Akarca, Funda Karbek T-74
Akca, Metehan OS13-C
Akdur, Gokhan W-145
Akilli, Nazire OS13-H; OS22-D
Akinci, Emine OS28-G
Akinsola, Bolanie OS05-E
Akkaya, Arif T-82
Akkose Aydin, Sule W-34
Aksay, Ersin T-61; W-152; M-64
Aktas, Aydin T-103
Al Abdulkarim, Ali OS42-A; OS41-F
Ala, Alireza W-02
Alaseirlis, Dimosthenis M-44
AlAssaf, Wajdan OS09-G
Alavi, Sara T-100
Alavi-Moghaddam, Mostafa OS25-A
Alavimoghaddam, Mostafa W-151
Albaviciute, Edita M-115
Alberto, Gianfrancesco OS33-A; OS33-E
Alcantara Alejo, Margarita T-159; T-160; T-161
Aleksander, Jus W-103; W-104; W-106
Alessandra, Revello M-50
Alexander, Guy OS24-F
Alho, Hannu T-73
Alimohammadi, Hosein OS19-F; OS19-E; W-137; W-151
Alimohammadi, Hossein OS49-C; W-85
Alimohammadi, Hossein OS40-E
Alizadeh Shahri, Saeed W-142
Allegra, John T-25; M-59; OS08-G; M-63; M-60; T-105; OS28-E
Allen, Thomas OS27-D
Allouni, Ammar OS30-B
Almasi, Avat T-98
Almazán, Alexandra T-121; T-43
Almirall, Jordi M-69
Alonazi, Nayef M-164
Alotaibi, Badar M-164; OS27-A; OS27-G
Alpert, Evan OS01-B; OS16-C
Alsalamah, Majid M-164
Alshotairy, Abdulaziz W-24
Alsultan, Mohammed M-164
Altamura, Giuliano OS11-D
Altintas, Kerim OS24-D; OS26-F
Altun, Süleyman M-156
Altunci, Yusuf Ali T-53; T-137; T-74; T-30; W-152
Alustiza, Jesús OS06-E
Alvarado, Luisa OS24-G
Álvarez Domínguez, José Luís M-148
Alzawawy, Tarek OS12-B
Amanollahi, Alireza OS19-C
Amanvermez, Ramazan OS13-E
Amarillo, Chantel OS37-B; OS21-F
Amato, Christopher OS29-E
Amezcuá, Angel W-93
Amezcuá Fernández, Angel W-162; T-138
Amin, Mohammed Shafiu W-80
Amini, Afshin W-151
Amini Shervin, Bahareh T-138; W-136; W-93; W-162
Aminilari, Mahmood OS20-D
Amira, Faten OS07-F
Amira, Feten OS04-F
Amirabadi, Navid OS40-E; W-85
Amiri, Hasan W-81; OS23-E; OS31-A
Amran, Norashikin T-12
Amzulescu, Ana - Maria M-51
Anagnostara, Eudokia W-60; W-61
Anand, Inder OS33-C
Anantharaman, V. OS21-C
Anda Ioana, Nedelcu M-58
Anderson, Craig OS08-E; OS15-C; OS22-E; OS37-D
Anderson, Eric OS02-G
Andrea, Ciolli M-50
Andreana, Lorenzo OS33-B
Andres, Amagoia OS06-G
Ang, Shiang Hu OS39-C
Anker, Stefan OS33-C; OS04-B
Annathurai, Annitha OS39-C
Annemans, Lieven OS14-B
Ansari, Sobia W-37; T-128
Anseeuw, Kurt OS14-B; W-18; W-20; M-153; OS13-F; OS26-G
Antonio, Simone M-50
Anttalainen, Niko OS39-A
Anvarian, Milad T-16
Anène, Cyrine OS15-A
Aouba, Albertine OS03-G
Arafat, Raed M-45; W-119; W-122
Aranda Cárdenas, Dolors T-106
Arena, Filiberto OS45-F; W-97
Arhami Dowlatabadi, Ali OS49-C
Arhamidolatabadi, Ali W-151
Arhamidowlatabadi, Ali OS40-E; W-85
Arisha, Amr OS01-E
Armagan, Erol W-34
Armand-Perroux, Aurore OS03-F
Arnaldi, Luisa OS33-E
Arnqvist, Hans T-149

Abstract Index by Author

- Arora, Michelle OS05-H; OS05-C
Arslan, Deniz M-90; W-160
Arslan, Savas W-95
Arvanitakis, Dimitrios W-25; T-23; W-26
Arziman, Ibrahim M-90; W-160
Aschenbrenner, Ulf OS45-E; OS45-G
Ashkar, Jalal W-68; W-67; W-69; W-65; W-64
Asker-hagelberg, Charlotte T-54
Asker-Hagelberg, Charlotte T-55; T-56
Askitopoulou, Helen W-86
Aslanidis, Theodoros W-60; W-61
Aslay, Semra T-79
Astete, Joaquín OS06-E
Auerbach, Andrew M-43; M-42
Aursulesei, Viviana T-04
Avegno, Jennifer OS35-A
Ayar, Ahmet OS13-B
Ayaz, Faik M-134
Aydin, Murat OS13-C
Aydinoglu, Asim M-08; M-09
Aygan, Bekir M-156
Azizi, Mohammadreza OS49-C
Azizkhani, Reza OS02-C
Azkunaga, Beatriz OS06-F
- B**
- Baatour, Makram OS32-B; OS28-C; OS15-A
Babata, Kikelomo OS05-F
Babilonti, Luciana M-142
Bacakoglu, Gulcin M-23
Badea, Radu OS16-F
Baer, Michel W-75; W-84
Baez, Amado OS02-E
Baeza, Inmaculada T-52
Baggelaar, Maarten M-48
Bahloul, Houda OS09-A
Bahrani, Maryam OS18-E
Baiges Paytubí, Maria Carmen W-154
Bailitz, John OS08-A
Baioni, Michele OS31-B
Bajraktarevic, Adnan M-95
Bakhshayeshi, Mina W-81
Balma, Ahmed OS07-F; OS28-C
Bamberg, Fabian M-61
Bammer, Justin W-130; W-131
Baneke, Alex OS23-G
Baraldi, Marcello T-37; T-02
Barchetti, Marco OS43-F
Barletta, Cinzia OS41-C; M-118
Barneveld, Matthew OS45-D
Barouxis, Dimitrios OS39-D
Barra, Federico OS26-C; OS35-B; OS35-C; OS26-C
Barra, Federico Lorenzo OS41-A
Barreiro Diaz, Victoria M-102; OS09-E; M-103; T-18; W-50; W-83; W-82; W-105
Barrett, Edward T-156
Barron, Jorge OS05-D
Basir Ghafouri, Hamed T-127
Basire Ghafouri, Hamed OS31-A
Basra, Ranjna OS48-B
Bassett, Paul M-113; T-59
Batchelor, John T-111; T-117; T-113
Batu, Ezgi OS06-B
Bauman, Laurie T-38
Bauset, Jose Luis T-102
Bauset Navarro, José Luis OS11-G
Baydin, Ahmet OS13-E
Bayiatzidou, Valentini M-163
Bayiazidou, Valentini W-134; W-73
Bayir, Aysegul OS20-E; OS23-D; OS20-G; OS20-F; OS40-G
Bayle, E. OS13-G
Bayraktaroglu, Selen T-124
Bayram, Jamil T-128; W-37
Bazaz, R. M-132
Bean, Ashley W-133
Beattie, Thomas OS05-G; OS06-A; M-111; M-110; M-101; M-100
Beattie, Tom OS05-H; OS05-C
Beaudeau, Jean-Louis OS32-F
Becchi, Elisa T-131; T-14; T-132
Becker, Brent OS08-C
Beerekamp, M. OS30-A
Bekas, Periklis T-44
Bektas, Firat M-155; M-88; T-126
Belin, Mathieu T-39
Bellili, Sarra OS07-F; OS04-F
Bellou, Abdelouahab W-71
Ben Jrad, Ghofrane OS32-B
Ben Lassoued, Mehdi OS07-F; OS15-A; OS32-B; OS28-C
Ben Nasr, Sonia OS07-F; OS15-A
Ben Salah, Mekki OS07-F; OS15-A; OS32-B; OS28-C
Ben Sassi, Raja OS32-B; OS28-C
Benin Goren, Odeda OS42-D
Benito, Javier OS06-D; OS05-D; OS06-G; OS49-H
Benslama, Abdellatif OS33-F; T-01; T-35; T-36; T-47
Bentancur, Ariel OS16-C
Bentohami, A. OS30-A
Beran, David OS48-E
Bergman, Ulf T-54
Berlese, Paola OS05-B
Bernard, Simone OS48-A
Bert, Paola W-97
Bertsch, Karina T-09; T-10
Besnard, Sarah T-40
Besson, Cyril OS22-A
Bethune, Claire OS28-A
Bhansali, Rohan OS37-B; OS21-F
Bhat, Rahul OS43-C
Bhutta, Tahir T-31
Bianchi, Simone OS11-C; OS47-B; OS47-C
Bidarizerehpooosh, Farahnaz W-151
Bierens, Joost OS49-E
Bigas Farreres, Jordi M-69
Bigi, Stefania OS13-A; M-141; M-142; M-143; M-144; M-145
Bigiarini, Sofia OS11-C
Bijlsma, T. OS30-A
Bilbault, Pascal M-137; T-91
Bilge, Adnan T-75
Bilén, Katarina OS28-D
Binchy, James W-94
Bindal, Natish T-97
Bingisser, Roland OS32-A
Bink, Maaïke T-119
Bink, Marielle OS50-A
Bisschops, Lauke M-48; OS15-D; M-05
Bivens, Svetlana OS27-G
Björk, Jonas M-54
Blaauw, Yde T-114
Blair, Parry M-61
Blanco, Luisa M-157
Blanco, Raudel T-52
Blanco Anguís, Myriam T-154
Blanco-Ons, Pilar M-105
Blefari, Teresa T-143
Blehar, David OS08-A
Blejwas, Michelle OS29-E
Bloomer, Courtney W-144
Blázquez, Daniel OS05-B
Boateng, Beatrice OS36-E; OS43-B

Abstract Index by Author

- Bodrozic - Dzacic, Tomislava OS11-E
Boeriu, Cristian M-45; W-119; W-122
Bohm, Katarina OS38-G; OS45-B; W-124
Boland, Alison M-132
Bolandparvaz, Shahram W-41; W-14;
T-94; M-53; M-52; W-08; OS46-E;
W-13
Bolanos, Guillermo OS07-E
Boleken, Mehmet M-08; M-09
Bolluk, Ozge M-96
Boma, Nellie T-93; OS40-F
Bonello, Elisa OS32-E
Boni, Vanessa OS04-D
Bonnet, Mathieu OS32-G
Bono, Danilo OS45-F; W-97
Books, Heather T-19
Boone, Chris OS42-E
Boosman, Martijn OS41-D
Boqué, Carme T-45
Borcea, Hadrian W-119
Borderie, Didier OS32-F
Borg, Jacques T-39
Bortolin, Maria Norma W-99; W-101;
OS45-F
Bortolin, Michelangelo W-99; OS45-F;
OS42-B; W-97; W-101
Borys, Doug OS13-D; M-98; M-99
Boss, Robert T-09
Botsaki, Maria T-44
Botti, Primo M-143
Bouhajja, Bechir OS04-F
Boutet, Jérémie W-75; W-84
Bouts, Benoit T-41
Bouza Ferrero, Maria Angeles W-154
Bowen, Leigh W-133
Bowns, Christopher M-166
Boyd, James OS39-A
Boydak, Bahar T-124
Boze, Dimitra OS07-D; OS07-A
Brabrand, Mikkel OS28-B; OS03-B
Bradley, Darlene OS24-B
Bradley, Thomas T-55
Braun, François W-71
Braun, Jörg OS45-G; OS45-C
Brazil, Eamonn OS16-D; OS01-F
Brazinova, Alexandra W-121
Breslin, Tomas OS16-D; OS01-F; T-59
Bressan, Silvia OS05-A; OS05-B
Brierley, Neil OS30-B
Brink, Monique M-10
Brink, Peter R.G. W-141
Britt, Alex T-22
Brown, Ashley OS14-G
Brown, Calvin OS26-A
Brown, David M-61; OS26-A
Browne, Gary OS40-C
Brugioni, Lucio M-130; T-37; T-150; T-02
Brusalis, Christopher T-38; T-26; W-127;
W-128
Buchanan, J. Matthew M-57
Buforn, Andres W-55
Buforn, Marina W-55
Bulletti, Federico OS11-B
Bunegin, Leonid OS39-E
Burani, Emanuela W-47
Burden-Greer, Katie OS27-D
Burgess, Brian OS36-C
Burns, Bo W-32
Burns, Martin OS31-E
Buscaglia, Eleonora OS13-A; M-143
Bushnell, Ian OS38-F
Busti, Anthony W-146
Butnaru, Elena OS14-C
Butskhrikidze, Nino W-33
Butts, Christine M-11; OS15-E; M-81;
M-80; OS16-E; OS08-F
Buyukunaldi, Pinar OS40-G
Buza, Anna M-40
Byrne, Jill T-05
Bárcena, Nerea OS06-D
- C**
Caballero, Rafael M-37
Caban, Ctibor W-116
Cabrera, Beatriz M-19
Cadeddu, Federica OS23-A
Cakir, Erdinc T-06
Calamai, Alvise T-59
Calderon, Yvette T-38; T-26; W-
127; W-128
Calello, Diane T-76; M-109; M-107;
OS14-F; W-107; OS36-F; W-118;
W-113; W-112; W-111; W-110
Callies, Andreas W-48
Campodarve, Isabel T-58
Cancrini, Cinzia OS11-D
Cander, Basar OS13-H; OS22-D
Cansu, Ali OS13-C
Canuti, Erica OS04-D; OS11-B; OS11-A
Capape, Susana OS49-H
Caparotta, Giuseppe W-97
Capellier, Gilles OS14-D; M-116
Capparozza, Valentina W-138
Cappelli, Carlo M-145
Caputo, William M-79
Carbone, Aletta OS31-F
Cardenas Cruz, Dolores W-136; T-138;
W-93
Carenzo, Luca T-68; OS33-B; OS27-C;
OS18-B; OS41-A; OS35-C; OS35-B
Carman, Kursat Bora M-140
Carman, Kursat Bora M-97; M-106
Carmelo, Ribis M-50
Carmen, Bartha T-104
Carneiro, Filipa M-124
Carpinteri, Giuseppe T-03
Carrio, Rafael M-38
Carter, Jonathan M-65
Carvalho, Carlos W-125
Casagrande, Ivo OS14-E
Casal Sánchez, Antonio M-102; OS09-E;
M-104; M-103; W-50; W-83; W-82;
W-105
Cash, Paul OS39-E
Casoni, Maria W-119; W-122
Cassani, Chiara M-142
Castells Juan, Silvia M-55; W-51
Castillo, Eddie T-85
Castillo, Edward OS37-C
Castillo Trujillo, M. M-75
Castren, Maaret OS27-H; W-124; OS45-
B; OS38-G
Castrén, Maaret OS21-D; OS28-D; OS26-
H; OS09-D
Cataldo, Alessandro OS10-A
Cavenaile, Jean OS25-D
Cavus, Erol W-48
Cayo, Jacques OS05-F
Cañardo, Guillermo T-45
Cenderoglu, Miguel W-30
Cepeda, Jose OS02-E
Cerezo, Inmaculada T-102
Cerini, Gabriele OS04-D; OS11-B;
OS11-A
Cerqua, Giannantonio OS11-F
Cerrina, Olivia M-59
Cervellin, Gianfranco M-56; M-12
Cetinkaya, Ozge M-160; T-137
Cevik, Alper M-22

Abstract Index by Author

- Cevik, Arif M-117; M-14; T-158; OS32-D
Cevik, Muazzez M-08; M-09
Cevrim, Ozgur W-152; T-124
Chalkias, Athanasios W-52
Chan, Connie OS15-C; OS37-D
Chan, Kim Poh OS21-C
Chan, Shu OS26-E
Chaney, Paul M-98; OS13-D
Chang, Yuchiao M-61
Chanovas, Manel OS18-F
Chardoli, Mojtaba OS12-D
Charitidou, Stella W-60; W-61
Charles, Rabind OS37-A
Charra, Boubaker OS33-F; T-01; T-35; T-36; T-47
Chayan Zas, Maria Luisa M-102; OS09-E; M-105; M-104; M-103; T-18; W-50; W-83; W-82; W-105
Cheah, Si Oon OS46-A
Chellakh, Smahen OS50-G
Chemouny, Myriam OS09-A
Chen, Daniel OS07-C
Chen, Elvira OS12-E
Chen, Kuo-Tai W-16; W-53
Chen, Ray-Jade OS07-C
Cheng, Nicholas OS40-C
Cheng, Peiyao W-89
Chiampas, George OS26-E; OS38-C
Chiang, Wen-Chu OS38-A
Chiba, Takuyo OS26-A
Chih, Po-Sheng M-39
Chin, Eric OS08-C; OS37-D; OS08-E
Chiru, Oana T-143
Chisalita, Simona T-149
Chisholm, Carey OS35-E
Chiu, Wen-Ta OS07-C
Cho, Jun Hwi T-65
Choa, Minhong W-79; T-145
Choi, Han Joo T-115
Choi, Hanjoo M-66
Choi, Hyungyun T-88
Choi, Sung wook T-107
Chong, Lee Ti T-149
Choudhary, Sunil W-04
Choy, Jennifer OS37-C
Chretien, Jean-Marie OS03-F
Christenson, Robert OS33-C
Christos, Steve OS26-E
Chua, Terrance SJ OS21-C
Chung, Dyf W-87
Chung, Peiyo W-36
Chung, Sangwon T-145
Ciangola, Ilaria OS23-A
Cikla, Ulas M-134
Cinesi, Cesar T-102
Cinzia, Cancrini M-50
Ciolli, Andrea OS11-D
Ciottone, Amalia OS27-G
Ciottone, Gregory OS27-A; OS27-G
Cipollone, Lorena M-118
Ciuffoli, Elena M-130
Clarke, Nigel OS29-E
Claudia, Sichirliiev OS10-C
Claussner, Francis W-71
Clemente, Carlos M-157; M-158
Clemente Rodriguez, Carlos W-129
Clemente Rodríguez, Carlos T-106; M-148
Clopton, Paul OS33-C
Codreanu, Tudor W-07; OS42-A; OS41-G; OS41-F; OS41-E
Cohen Solal, Alain OS03-G
Collet, Corinne OS32-F
Collins, John M-72
Colombaro, Silvio OS41-A; OS27-C
Colombo, Davide OS41-A; OS27-C
Colon, Lissandra OS07-E; OS24-G
Colorado Sampere, Francisco Javier T-154
Coltharp, Stephen T-33
Comelli, Denis M-12
Comelli, Ivan M-12
Conde, Pilar T-129
Conti, Alberto OS11-A; OS11-B; OS04-D; OS04-E
Cooper, Dylan OS35-E
Coppa, Alessandro OS31-B; OS23-F
Corbin, Victoria T-21
Corfield, Alasdair OS21-G; W-100; OS46-B; OS38-F
Corlade Andrei, Mihaela OS14-C
Corlade-Andrei, Mihaela T-87
Cornelia, Mairean OS10-C
Corredoura, Ana Sofia OS09-F
Corrias, Barbara T-49; T-153
Cortes, Maria T-11
Coskun, Figen M-108; M-71; M-24; T-109; OS28-G; T-79
Cosseddu, Domenico OS33-A; OS33-E
Costalas, Steven M-57
Costanzo, E. OS04-E
Costello, Jonathan OS23-G
Coulhon, Marie-Pierre OS32-F
Coutry, Loïc OS47-E
Cowan, Ethan T-38; T-26; W-127; W-128
Cox, Nancy OS48-C
Craven, John OS01-C
Cristina, Buzatu T-77
Cristina, Turea T-77
Cruz, Ramon OS24-G
Cummins, Fergal T-08; W-31; W-17
Cusack, Professor Stephen OS37-G
Cusack, Rachael OS37-G
Cuyar, Liv OS24-G
- D**
- D'Alessandro, Daniela OS41-C
D'Alessandro, Ermelinda T-143
D'Andrea, Shawn OS48-E
D'Anna, Carolina OS18-B; OS10-E
D'hoore, William OS03-A
Da Dalt, Liviana OS05-A; OS05-B
Daccò, Renato T-24; OS10-D
Dadkhah Khiabani, Ehsan W-06
Dambrine, Sophie OS03-E
Dammers, Ruben T-116
Dancour, Elie W-63
Dancour, Erin W-63
Daniel, Fornade T-77
Daniele, Paolo T-49
Daniels, Lori OS33-C
Danielson, Laura OS29-E
Danschutter, Dirk OS27-B; OS26-D; OS42-C
Daroca, Núria T-45
Das, Bijon OS19-B, OS19-D
Das, Biman OS19-B, OS19-D
Das, Nabarun OS21-B
Datcu, Mihai Dan T-04
Davari, Saeed OS18-E
Davila, Natalia M-38
Daza Lopez, Manel M-69
De Deyne, Cathy OS39-B
de Klerk, Sietske M-48
de Kruijf, Daniel T-116
de la Torre, Mercedes OS05-B; OS06-E
De laet, Inneke W-135
De Luca, Manuela OS32-E
de Lucas, Nieves OS06-E
De Marco, Francesca OS11-F

Abstract Index by Author

- De Pietri, Stefano OS21-A
De Portu, Giuliano M-26
De Simone, Luigi OS10-A
De Simone, Massimo M-118
De Talance, Marc W-71
De Villa, Eleonora OS11-A; OS11-B;
OS23-F; OS31-B
De Wolf, Thomas M-133
Deb, Sujoy OS21-B
Debacker, Michel OS27-B; OS42-C;
OS26-H; OS41-D
Dedeoglu, Deniz T-125
Degoricija, Vesna OS11-E
Dekeyser, Barry M-07; OS29-B
Del Baño, Francesc T-58
del Baño López, Francisco M-148
del Olmo Carrillo, Eneida T-161
Del Preposto, Gianpaolo T-143
Del Taglia, Beatrice OS23-F; OS31-B
Delahaye, Arnaud OS43-E
Della Corte, Francesco OS14-E; OS27-C;
OS26-C; OS41-A; OS42-B; OS35-C;
OS35-B
Demirhan, Recep M-159
Demirtas, Erdal T-79
Dempsey, Zoey OS38-F; OS46-B
Den Hondt, Margot M-07
Denche, Martine OS50-G
Denittis, Daryl OS08-B; M-86
Dens, Jo OS39-B
Derakhshandeh, Niloufar T-108
Derakhshanfar, Hojat W-151
Derakhshanfar, Hojjat M-94; T-96
Derr, Charlotte OS08-B; M-86
Derrien, Benoit OS03-E; OS03-F
Desai, Sangeeta OS36-D; OS43-C
Deschamps, Patrick OS32-F
Desmettre, Thibaut OS14-D; M-116
Desseigne, Nicolas T-39
DeStefano, Sabrina OS08-G
Develege, Panagiota W-73
Devine, Jeffrey W-44
DeWulf, Annelies OS48-E
Dhillon, Paul T-08; W-31; W-17
Dhondt, Erwin OS26-H
Di Lorenzo, Maurizio OS11-D
Di Somma, Salvatore T-03
Diamond, Aisling OS31-G
Diana, Cimpoesu OS10-C; OS14-C; T-04;
T-87; W-77; OS45-A
Diana, Nur OS46-A
Diaz, Gisel OS37-B; OS21-F
Dib, Joe OS38-D
Diemunsch, Pierre OS47-E
Diez Fuentes, Esperanza W-129
Dillen, Peter OS42-E
Dionisi, Simona OS11-F
DiPoce, James T-89
DiPoce, Jason T-89
Dirina, Mara M-40
DiSomma, Salvatore OS33-C
Disomma, Salvatore OS04-B
Dits, Hilde W-135
Djalali, Ahmadreza OS27-H; OS38-G;
OS45-B
Djebbi, Olfa OS07-F; OS15-A; OS32-B;
OS28-C
Djukic, Branka M-95
Dobozinskas, Paulius T-148
Doctor, Nausheen OS46-A
Dogan, Tarik M-02
Doggen, Carine M-128; W-62
Dokyun, Kim OS18-C; W-57
Dolich, Matthew OS22-E
Domi, Ferid M-41
Donatella, Livoli M-50; OS03-C
Donati, Francesca M-130; T-37; T-02;
T-150
Donnini, Chiara OS11-C; OS47-B; OS47-
C; OS23-F
Dorani, Balu M-112
Dos Santos, Oscar W-30
Dowling, Shawn OS01-G
Downes, Katheryne OS08-B; M-86
Dreezen, Christa OS42-E
Drescher, Michael OS24-A; OS28-F
Drieskens, Severien OS14-B
Droal, Didier OS22-A
Dry, N. OS13-G
Duchezeau, Sophie OS14-D
Duckworth, Andrew OS31-E
Duimel - Peeters, Inge G.P. W-141
Dukandar, Mustak M-77
Duman Atila, Ozge M-02; T-82; T-75;
T-72; T-61
Dunbar, Lala T-142; W-63; W-139
Dunbar-Viveiros, Jennifer W-44
Dundar, Zerrin OS13-H; OS22-D
Durand, Cécile OS09-A
Duruan, Durdane M-17
Duymaz, Hikmet M-108; M-156
Dye, Candace OS43-B
Döriges, Volker W-48
E
Echarte, Jose Luis T-58; M-157; M-158
Echarte Pazos, José Luis T-106
Echarte Pazos, José Luis M-148
Edgerley-Gibb, Laura OS37-E
Edler, Rayme T-142
Eikendal, Ties OS30-G
Ekanayake, Ruwan M-109
Ekelund, Ulf M-54
Eken, Cenker M-23
Ekta, Patel OS37-C
El-Shinawi, Mohamed W-91
Elcock, Mark OS45-D
Ellis, Rachel OS06-A; OS05-G
Elsetouhy, Maged W-91
Engle, John OS23-B; OS20-C; W-98;
T-135
Engquist, Ida T-54
Engqvist, Ida T-55; T-56
Enright, Kevin OS40-C
Enver Dinç, Selcan T-126
Eralp, Mustafa T-146
Eraydin, Ismet OS13-B
Erdelyi, Zsuzsanna M-62; OS12-A;
OS04-G
Erdélyi, Zsuzsanna T-67; M-20
Erenler, Ali OS13-E
Ernst, Caroline M-93
Eroglu, Murat M-90; T-06; W-160
Ersel, Murat OS49-G; T-53; T-30; M-29;
T-74; T-124; W-152
Ertan, Cem T-78
Ertan, Dilek T-78
Ertekin, Birsen OS23-D
Eryigit, Umut M-135; M-136
Esfandiari, Samira W-70
Eskin, Barnet M-59; T-105; M-60; OS28-
E; M-63
Esmaliyan, Mehrdad W-03
Espinosa, Rosana M-37
Esteve, Erika T-58
Eyi, Yusuf Emrah M-90; T-06; W-160
Ezzouine, Hanane T-01; OS33-F; T-47;
T-36; T-35

Abstract Index by Author

- F**
- Facchini, Donatella OS11-F
Fakiris, Konstantinos W-86
Falcon-Chevere, Jorge M-25; M-26
Fallgatter, Kiva W-148
Farahmandrad, Reza OS19-F; W-151
Faraj, Hassan M-114
Farina, Gino OS21-F; OS37-B
Farnia, Mohammad OS15-B
Farook, Abdullah T-142
Farrokhnia, Nasim OS02-D
Farsi, Davood OS18-E; W-140
Fasanya, Charles T-89
Faulkner, Paul M-126
Federica, Paglia M-50
Fekri, Sanaz OS31-A
Felderman, Howard W-109
Fernandez Otero, Estefania M-102;
OS09-E; M-103; W-105; W-120; W-83;
W-82
Fernandez Sanmartin, Manuel M-105
Fernández Cejas, Juan Antonio T-154
Ferrari, Anna Maria W-47; T-130; T-131;
T-14; T-132; T-133
Ferrari, Donatella OS45-F
Ferraro, Angelo T-143
Ferretti, Mario W-30
Ferri, P. OS04-E
Fetro, Christine OS14-B
Fichera, Mariano W-99; W-101
Fiesseler, Fred W-144; W-112; M-109;
M-154; T-76; T-19; W-118
Fiesseler, Frederick T-33
Fillipatos, Gerasimos OS33-C
Fink, Douglas OS23-G
Fioran, Marco T-51
Fiorelli, Eleonora T-143
Fiorini, Massimiliano OS43-F
Firinciogullari, Ersin T-137
Fizzano, Maria OS41-C
Flack, John W-130; W-131
Flacke, Nathalie W-71
Flesch, F. OS13-G
Flomenbaum, Neal M-120
Florica, Pop T-139
Focosi, Tiziana OS04-E
Fogarty, Eoin M-78; M-161
Folkestad, Lars OS03-B
Folli, Christian OS33-D
Fonseca, Juan OS07-E; OS24-G
Fontanel, Anne OS22-A; OS50-G
Fontes, Irene T-102
Foo, David OS37-A
Fook-Chong, Stephanie OS37-A; OS39-C
Forouzan, Arash OS40-D
Forouzanfar, Mohammad Mehdi OS19-A
Forrest, Mark OS38-B
Foti, Francesco OS42-A; OS41-F
Fox, J Christian OS08-C; OS15-C; OS08-
E; OS37-D; OS36-A; OS35-F
Fox, John OS08-A
Fraidakis, Othon W-86
Franceschinis, Giuliana OS41-A
Francesco Rocco, Pugliese M-50
Franchini, Marco OS43-F
Frank, Mark OS45-C; OS46-C; OS45-G;
OS45-E
Franquelo Morales, Pablo T-159; T-160;
M-73; T-81
Fransman, Christine M-128
François, Meurant T-99
Frazee, Brad M-129
Friesen, Jason W-115
Frumin, Erica OS36-A
Fryckstedt, Jessica T-54; T-56; T-55;
W-59
Frykman, Mandus OS02-D
Férrnandez Cejas, Juan Antonio W-72;
OS48-F; W-74
- G**
- Gaakeer, Menno OS49-E
Gabriela, Filip M-58
Gagliano, Giulia T-03
Gain, Marla OS22-E
Galichon, Bertrand OS09-A
Galicia, Sonia T-102
Galinha, Florinda Laura OS09-F
Gallart Aragon, Tania M-18
Gallegos, Cécile OS22-A
Gallini, C. OS04-E
Gamez, Juana T-11
Gammaitoni, Arnold OS24-A
Gan, Han Nee OS37-A
Gan, Jo Han M-27
Garcia, Carlos OS07-E
Garcia, Pedro M-37; T-11; M-92
Garcia, Silvia OS05-D
Garcia Alcantara, Angel W-55
Garcia Mateos, David T-81
Garcia Moron, Alejandro T-138; W-93
Garcia Morón, Alejandro W-162
Garcia Sanchez, Maria de la O T-13;
W-155
Garcia-Gubern, Carlos OS24-G; OS25-E
García, Elisa OS06-E
García, Juan José OS06-E
García, M. Ángeles OS06-E
García, Sara OS06-E
García, Silvia OS06-D
García Medina, Ana T-64
García Noain, Alberto M-127
García Palacios, María T-64; M-49
García-Noain, Alberto M-36
Gardiner, Fenwick T-09; T-10
Gardy, Oriane T-40
Garland, Claire M-85
Garrido, Marcela M-139
Garrè, Simona OS14-E
Gatti, Scipione OS25-F
Gavidakis, Georgios T-07; W-25; T-23;
W-26
Gay, David OS15-G
Gayol, Paul OS13-G
Geddo, Alessandro OS14-E
Geduld, Heike OS35-D
Geets-Kesic, Marijana OS42-A; OS41-F
Geiger, Audrey M-137
GELFORD, Brendon W-148
Georgiadis, Anestis T-42
Georgiou, Eleftheria OS07-D; OS07-A;
M-01
Geronimus, Claude T-91
Getuli, Roberta T-03
Ghaffarзад, Amir T-98
Ghafouri, Hamed-Basir T-147; OS19-C
Ghane, Mohamad reza W-66
Gharebaghi, Hadi M-03
Gharekhani, Mahdi OS23-E
Gharibi, Morteza T-94; M-52
Ghazanfar, Omar M-84
Ghazeli, Hanene OS04-F
Ghodrati, Niloofoar W-81; OS23-E; OS31-A
Gholipour, Changiz W-81; OS23-E;
OS31-A
Ghorbanian, Maryam T-100
Giai Gischia, Milena OS45-F; W-97
Giampreti, Andrea OS13-A; M-141;
M-142; M-143; M-144; M-145
Gibbs, Frantz T-09

Abstract Index by Author

Gijs, Geert OS27-B; OS26-D
Gillet, Jean Bernard OS39-B
Gimkala, Aruna OS37-E
Ginger, Ochs OS37-C
Giorgio, Ricci OS32-E
Giovannini, Eugenio OS12-C; OS21-A
Girardi, Clara OS10-D
Girardi, Claraq T-24
Giroski, Laura W-43
Glavas, Duska T-57
Goddet, Sybille W-75; W-84
Goetstouwers, Paul M-138
Gogosis, Kostas T-42
Goh, E Shaun OS37-A
Gohsler, Steven OS08-G
Gokcek, Kemal T-30
Gokhan, Servan W-153
Goksu, Erkan T-125
Goldlust, Eric T-09
Golea, Adela OS16-F
Golmard, Jean-Louis OS32-F
Golshani, Keihan OS02-C
Gomez, Borja OS05-D
Gomez, Yolanda T-11
Gomez Bravo, Raquel T-155
Gonzales, Ralph M-129
Gonzalez, Hermann W-148
Gonzalez, Maria OS06-G
Gonzalez Martinez, Felix T-159; T-160; T-161; M-73; T-81
Gonzalez Rodriguez-Villasonte, P. M-75
Gonzalez-Callejas, Cristina M-19
Gonzalez-Puga, Cristina M-19
González, Alfonso OS06-E
González, Juana T-102
Goodarzi, Fatemeh W-156; W-157; W-158; W-159
Goossens, Janne W-92
Gordts, Frans OS06-C
Gorzeman, Michiel OS50-A
Gosbee, John W-44
Goslings, J. OS30-A
Got, Laurence OS32-F
Gottardi, Enzo OS43-F
Goulas, Sotirios OS40-B
Govers, Annebel OS48-A
Goyal, Ravi OS42-F
Gozzi, Cristina M-130; T-37; T-02; T-150
Graham, Catherine M-110; M-111
Graham, Colin OS02-F

Graham, Holly W-49
Graham, James OS22-G
Gramaccini, Serena T-03
Grande, Michele OS23-A; T-143
Gray, Alasdair OS31-E; M-65
Gray, James T-157
Gray, John T-05
Gray, Siobhan OS37-C
Grayson, Alan T-111
Green, James M-27
Greenough, P. Gregg OS42-F
Greer, Marek OS27-D
Gregory, Christofer OS24-G
Griffin, Peter OS18-A
Grigoriadis, George M-163
Grigoriou, Kostantinos W-25; T-23; W-26
Grisanti, Daniela T-150
Grosso, Paolo OS30-E
Gruber, Marney T-66; M-76
Grullon, Ariolis OS05-E
Gruson, Damien OS32-G
Gualandi, Elizabeth M-107
Guarisco, Joseph OS02-B
Gudelis, Mindaugas OS07-G
Guerrero, Miguel T-121; T-43
Guerrini, Elisa OS47-B; OS47-C; OS31-B
Guglielmino, Ivo W-97
Gugliotta, Gianluca OS35-B
Guillemin, Francis W-71
Gulati, Vivek T-112
Gulec, Feray T-74
Gunay, Erkan T-82
Gunay, Murat OS13-E
Gunaydin, Yahya M-108; M-71; M-24; M-156; T-109; T-79
Gunduz, Abdulkadir OS13-B; OS13-C; M-134; T-103; M-135
Gurcan, Serkan T-120
Gursoy, Olcay T-61
Gutic, Jasna M-95
Guyomarch, Stephane T-39
Guzel, Bulent M-159
Guzzo, Anna M-118
Gálvez, Jesús T-45
Gálvez San Román, Jose Luis T-13; W-155
Gómez, Borja OS05-B; OS06-E; OS06-D
Gündesli, Mahmut W-71

H

Haacke, Wladimir OS45-E; OS46-C
Habibollahi, Paria T-100; W-142; T-16; OS29-F
Hachelaf, Mohamed OS14-D; M-116
Haddadi, Mashianeh OS24-C
Hadibi, Hamid T-90
Hagan, Joseph OS24-F
Hagiwara, Yusuke OS26-A; W-45
HajiBeigi, Marzieh M-125
Halhalli, Huseyin M-108; M-71; T-109
Hall, Christopher OS28-E
Hallas, Jesper OS28-B
Hallihan, Patrick M-13
Halton, Edward M-11
Hamza, Hamza M-114
Han, Kyoung Hee M-66
Hans, Erwin M-128
Harch, Paul W-98
Harjola, Veli-Pekka T-73
Harris, Andrew M-27
Harris, Carson OS14-G
Hartmann, Oliver OS33-C
Hasanzadeh ghavifekr, Nazila W-81
Hasegawa, Kohei OS26-A; W-45
HashemAghaee, Ali OS16-A
Hashemi, Behrooz OS19-A
Hashemi, Behroz OS40-E; W-85
Hassan, Termizi T-157
Hassel, Dax M-05
Hatamabadi, Hamidreza OS24-C; OS30-D; W-85; OS49-C; OS40-E; W-151
Hatzi, Katerina T-44
Haughey, Marianne OS24-F
Haywood, Polly OS21-G
Hee kang, Choi OS18-C; W-57; W-150
Heidarpour, Azadeh W-27; M-74
Heinz, Peter OS16-G
Helm, Matthias W-48
Hemeida, Yasser W-01; W-19
Hemmate gadeem, Jamil T-100
Hencke, Anne-Kathrin OS45-C
Hendey, Greg M-129
Hendry, Phyllis OS27-F
Hermant, Christelle T-40
Hernandez Garcia, Maria Dolores M-18
Hernández, Susanna OS06-E
Herraiz de Castro, Carlos T-159; T-160; T-161; M-73; T-81

Abstract Index by Author

- Herrero Garcia, Judith OS25-D
Hertz, Dvora OS01-B
Heshmat, Yaghoub T-98
Hevia, Armando OS02-B
Heylen, René OS39-B
Hickey, Fergal OS20-B
Hicks, Derek T-32
Hillen, Sophie T-116
Hilmersson, Catarina M-54
Hirshon, Jon W-91
Ho, Khoy Kheng T-122
Hoffman, Robert M-114
Hoffman, Udo M-61
Hoffmann, Beatrice OS08-A
Hoffmann, Thomas T-156
Hogan, Chris OS04-B
Hogan, Christopher OS33-C
Hollingsworth, John OS28-A
Holm, Lennart T-55
Holmes, Erskine M-84; W-87
Honarvar, Behnam OS20-D
Hondros, Louis T-128
Hong, Sungyoun OS18-G
Horne, Simon OS15-G
Hortal Carmona, Joaquin W-136; T-138
Hoseini, Parastou W-02
Hoseini Kasnavye, Seyed Mohamad OS50-E; OS50-F
Hosseini Kasnavieh, Seyed Mohammad T-127
Hosseinijenab, Vahid OS27-H
Hossfeld, Björn W-48
Houser, Christine OS02-A
Howe, Garry W-96
Hsia, Renee M-42; OS10-B; OS01-D; M-43
Hssain, Ismael OS47-E
Hubloue, Ives OS27-B; OS42-C; M-93; OS06-C; OS26-D; OS26-H
Hue, Tessa OS15-E
Huet, Loic OS40-A
Huffman, Gretchen OS25-C
Hughan, Chris OS28-A
Hung, Oliver W-107
Hunsperger, Elizabeth OS24-G
Hurd, Paul T-141
Hussain, Mareen M-27
Hutchinson, John Ciaran M-112
Hvitfeldt Forsberg, Helena OS02-D; OS02-H
Hyuk Joong, Choi W-90
Hyung Goo, Kang W-90
Höschlová, Kristina W-78
- I**
Ibrahim, Deena OS15-C
Iglesias-Vazquez, Jose Antonio M-102; OS09-E; M-105; M-104; M-103; T-18; W-50; W-120; W-83; W-82; W-105
Ignjatijevic, Sasa T-162; W-114
IJerman, Maarten W-62
Iliadis, Charalampos W-25; T-23; W-26
Infantes Ramos, Rafael OS48-F; W-72; W-74
Ingram, Jeremy OS27-F
Ingrassia, Pier Luigi OS41-A; OS27-C
Ingrassia, Pierluigi OS26-C; OS35-B; OS35-C
Innes, Grant OS01-G
Innocenti, Francesca OS04-D; OS11-C; OS23-F; OS31-B; OS47-B; OS47-C
Iori, Alberto T-130; T-133; T-132; T-14; T-131; W-47
Isaacs, Douglas OS37-B; OS21-F
Isaakidis, Prodromos M-30; M-31
Isacchi, Giancarlo T-143
Ishii, Noboru T-118
Isik, Soner W-23
Isotani, Eiji OS30-F; OS29-C; OS47-D
Iuliani, Giulia T-143
Ivan, Villar Mena W-74
Ivelik, Korhan OS13-H
Iwasaki, Yasunori T-118
Iwase, Masaaki T-118
Iynen, Ismail OS22-C
- J**
Jaafari, Hajieh W-156; W-157; W-158; W-159
Jafer, Amira OS32-B; OS15-A
Jabar, Ardil OS10-G
Jacquemin, Isabelle OS50-G
Jae-Baek, Lee M-149; M-150
Jae-Chol, Yoon M-149; M-150
Jafarlou, Vahid W-142
Jaiganesh, Thiagarajan OS28-A
Jakobsen, Annette T-110
Jalali, Rostam OS43-D
Jalali Nodoushan, Soudabeh T-127
Jalali Nodushen, Sudabe OS50-F
Janackovic, Vesna T-162
Janghorban, Rokhsana OS20-D
Janki, Shiromani OS36-B
Jankovic, Dusica T-162
Jans, Frank OS39-B
Januskeviciene, Alma M-115
Jaobs, Celine OS26-G; W-18
Jarman, Robert M-82; M-85; M-83
Jasani, Neil OS36-C
Jasinskas, Nedas T-148
Javadzade, Hamid W-66
Jay, Gregory T-09; T-10; W-44
Jeanny, Stéphane OS50-G
Jeong, Sikyung OS18-G
Ji Young, Seo W-90
Jimenez Hidalgo, Cristina W-155
Jimenez Rios, Jose Antonio M-18
Jimenez-Rios, Jose-Antonio M-19
Jin Hyuk, Lee W-90
Jinivizian, Hasmig M-154
Jisung, Yu W-57
Jiyeon, Lee W-150
Johanson, Kjersti OS16-B
Jones, Alan OS47-A
Jones, Mark W-44
Jones, T. Russel T-140
Joshi, Girish OS47-E
Jougla, Eric OS03-G
Jouriles, Nicholas OS18-A
Juengsiragulwit, Jirawat OS38-E
Juliano, Michael M-28
Jung, Hosung T-88
Juozapaviciene, Laima T-148
Juwon, Kim W-150
- K**
K Akarca, Funda M-160
Kahn, Christopher OS22-E; OS37-D
Kaiafas, Costas OS08-G
Kaiaaram, Neeraja M-109
Kaiser, Stephen OS09-C
Kalantari Meibodi, Mohamad M-53; M-52; M-06; W-08; OS46-E; W-03; W-15; W-12; W-13; W-70; T-48; T-86
Kaldirim, Umit T-06
Kalin, Leah OS49-D; OS50-B; OS49-B
Kalkan, Asim M-152; T-120; W-153
Kalkan, Ömer OS13-B
Kalynych, Colleen OS27-F
Kama, Ahmet OS29-A
Kamara, Mohammed OS28-A

Abstract Index by Author

- Kang, Gu Hyun W-58
Kanpouri, Fatemeh T-84
Kansao, Djamel OS32-F
Kanzaria, Hemal M-42
Kaplan, Bekir OS24-D
Kapoutzis, Nikolaos T-20; W-21; T-80; W-22; T-34
Kara, Fatih OS23-D
Karaca, Yunus M-134; T-103
Karageorgos, Georgios T-42
Karageorgou, Katerina T-44
Karahalli, Eylem M-29
Karaman, Esra T-78
Karamercan, Mehmet M-156; M-71; M-24; T-79
Karavasilis, Konstantinos M-33
Karbek Akarca, Funda T-53; T-137
Kariman, Hamid OS49-C; OS40-E; OS40-E; W-85; W-151
Karlivane, Inga M-40
Karlsson, Daniel T-56
Kartal, Mutlu T-125
Kashani, Parvin M-15
Kasper, Lydia T-76
Katafigiotou, Martha OS07-D; OS07-A; M-01
Katirci, Yavuz M-108; M-71; M-156; T-109; T-79
Katz, Eric OS24-F
Kauffmann, Philippe T-91
Kaufman, Bradley OS37-B; OS21-F
Kavalci, Cemil M-17; T-146; W-145
Kavasoglu, Mehmet Emin W-23
Kaya, Serap OS29-A
Kaya, Seyhmus M-14; M-22
Kaçar, Emre M-152
Kelliher, Gemma M-13
Kerry, Robbie T-97
Keshavarz, Abdolkhaleg OS46-E
Keshavarzi, A. M-06; W-15
Keshavarzi, Abdolkhaleg M-53
Keshavarzi, Abdolkhaleg W-41; W-14; T-94; M-52; W-13; T-48
Keus, Eric M-10
Keyes, Christine W-33
Keyghobadi, Mohammadhosein T-98
Khalifa, Gamal Eldin T-93; OS27-E; OS40-F
Khalil, F. OS13-G
Khan, Hammad OS22-B
Khankeh, Hamid OS38-G; OS45-B
Khankeh, Hamidreza OS27-H; W-124
Khatib, Mahmoud OS27-H
Khedher, Abir OS07-F
Khorasani, Davoud OS45-B
Khosravi, K. W-42
Khoury, Abdo M-116; OS14-D
Kianmehr, Nahid W-140; M-125; OS40-D
Kierzek, Gérald OS40-A
Kilborn, Kerry OS38-F
Kilic, Taylan M-155
Kim, Amie OS22-F
Kim, Euichung T-107
Kim, Gab Teug M-66; T-115
Kim, HoJung W-56
Kim, Kyungwuk T-145; W-79
Kim, Ok Jun T-107
Kim, Sangchul T-88
Kim, Sun Hyu T-101
King, Renee W-37
Kirel, Birgul M-97
Kiyan, Selahattin OS49-G; T-53; T-124; M-29; T-137
Kiyici, Aysel OS23-D; OS20-E; OS20-F; OS20-G
Kline, Jeffrey OS47-A; OS03-F
Klusa, Dace M-40
Knudsen, Torben OS28-B
Ko, Jaiwoog T-145; W-79
Ko, Patrick Chow-In OS38-A
Kobayashi, Leo T-09; T-10; W-44
Koch, Thea OS46-C; OS45-E
Koe, Stanley M-113
Koh, Zhi Xiong OS39-C
Kokkinos, Savas OS07-A; M-01
Kom., D. W-123
Konda, Daniel OS23-A
Kondákor, István T-67
Kopferschmitt, J. OS13-G
Kopferschmitt, Jacques M-137; T-91
Korkmaz Sayraç, Neslihan M-151; W-23
Korucu, Emine Nedime OS20-E; OS20-F; OS20-G
Kosayyer, Mouaffak W-71
Kose, Ataman W-34
Kose, Beril W-34
Kose, Rustu OS22-C
Kotta, Fasal T-12; W-76
Koutsovasilis, Anastasios W-52
Kovacs, Nandor M-62; OS12-A
Koylu, Ozgur OS13-H
Koylu, Ramazan OS13-H; OS22-D
Kreidt, Fred W-98
Kreso Dizdarevic, Nedzla M-95
Kristina, Krombauer T-104
Kroese, Marielle E.A.L. W-141
Kucmin, Tomasz T-92
Kuester, Karl OS38-C
Kuisma, Markku OS39-A
Kuo, Yong Hong OS02-F
Kurland, Lisa OS21-D; OS27-H; OS38-G; OS45-B
Kwok Hung, Pun OS10-H
Kwon, Manon OS15-F; OS16-B; M-166
Kyle, Elizabeth OS45-D
Körgvee, Ago M-162
Köksal, Özlem W-34
- L**
- Labordeta, Vicente M-158
Lacasta-Garcia, Jose-Daniel OS07-G
Laffrat, Isabelle W-75; W-84
Lage Ferrer, Luis T-106
Lai, Shieh Mei OS21-C
Lalande, Valérie T-40
Lam, Carlos OS07-C
Lam, Samuel OS08-A
Lambert, Michael OS08-A
Lambrechts, Tom OS29-B
Lamine, Khaled OS07-F; OS32-B; OS28-C; OS15-A
Lampakis, Eleftherios OS41-E; OS41-G
Lampakis, Stelios OS42-A; OS41-F
Land, Larry OS08-B; M-86
Landa, María OS06-E
Lang, Eddy OS01-G; OS28-E
Langdorf, Mark OS22-E; W-54
Lange, Tino OS46-C
Laniewicz, Megan OS36-E; OS43-B
Lanti, Alessandro T-143
Laribi, Said OS03-G; OS09-A; OS32-F
Laso de la Vega, Silvia W-129
Lasseter, Megan OS08-B
Lassus, Johan OS03-G
Lateef, Fatimah M-47; T-62; OS19-H; W-102; W-88
Latif, Suleman W-80
Lattuada, Ivana Maria OS21-A
Laugamets, Andras M-162
Laurent, Christophe W-135

Abstract Index by Author

- Lauretta, Francesco OS42-B
Lavrysen, Erik OS13-F
Lawson, Luan T-21; T-22
Lazaridez, Amy M-46
Lazzari, Roberto M-130
Lazzeretti, Delia OS11-C
Lebergue, Stephanie W-143
Lee, Chang Jae T-107
Lee, Chuen Peng M-61
Lee, Francis CY OS21-C
Lee, John OS37-C
Lee, Kanghyun T-88
Lee, Wonjoon T-88
Leiber, Paul OS19-B, OS19-C
Leider, Jason T-38; T-26; W-127; W-128
Lejeune, Céline T-40
Lelovas, Pavlos OS39-D
Lenciauskiene, Ilona M-115
Leon, Nuria M-158
Leon Bertran, Nuria W-129
Leonetti Crescenzi, Sabrina T-50
Leong, Benjamin Sieu-Hon OS37-A
Lepore, Patrizia T-51
Lessard, Eli M-139
Lessinger, J. OS13-G
Leto, Ricardo T-41
Leu, Cheng-Shiun T-38
Leung, Janny OS02-F
Levy, Phillip W-130; W-131
Lewis, Dywanda M-80
León Bertrán, Nuria T-106
Li, Hui Hua OS21-C
Li, Yulong OS31-C
Liang, Benjamin OS37-A
Libster, Ronen M-35
Lieshout, Esther OS48-A
Ligtenberg, Jack T-114
Liguori, Francesca OS03-C; OS11-F
Lim, Beng Leong OS21-C
Lim, Hoon Chin T-70
Lin, Hung-Jung W-16; W-53
Lin, Pei-Chen W-16
Lindmarker, Per T-55
Link, Michael M-57
Linzell, Durk T-134
Lior, Ayala OS42-D
Lippi, Giuseppe M-56
Lipsky, Ari OS01-B
Liteplo, Andrew OS08-A
Litz, Rainer OS46-C; OS45-E
Livoli, Donatella OS11-D; W-138
Lizardi, Pablo M-25
Lluch Sastriques, Almudena M-55; W-51
Lo Sardo, Giovanni OS11-D
Lobato, Zulema OS06-E
Locatelli, Carlo M-141; OS14-A; OS13-A; M-145; M-144; M-143; M-142; OS14-E
Lockette, Warren T-152
Locurto, Michael OS37-B; OS21-F
Logan, Clare M-110; M-111
Lonati, Davide OS13-A; M-141; M-142; M-143; M-144; M-145
Lopez, Maria M-37; M-38
Lopez Casanova, M Jesus T-58; M-157; M-158
Lopez Perez, Maria Lourdes T-138; W-136; W-93; W-162
Lorenzi, Olga OS24-G
Losada Ruiz, Susana T-159; T-160; T-161; M-73
Lotfipour, Shahram OS24-B; OS22-E; W-54; OS36-A; OS35-F
Lottenberg, Claudio W-30
Loutfi, Mohamed OS12-B
Lovin, Costel OS09-A
Lowsby, Richard OS07-B
Luaces, Carles OS06-F
Lubek, Tomasz T-92
Lucia, Dominic M-99
Lufinha, Ana W-125
Lupia, Benedetta OS02-F
Lush, Stephanie OS22-E
Luzzi, Margherita OS04-D; OS11-B; OS04-E
Lévai, Nelli T-67
López, Goizalde OS06-E
- M**
- Ma, Matthew Huei-Ming OS38-A
Macchia, Teodora OS14-A
Macian, Diana T-152; M-28
Macy, Dicki OS27-G
Macy, Robert OS27-G
Maeda, Yuji T-118
Magnani, Paola OS21-A
Magnani, Silvia T-133
Magrini, Laura T-03
Mahadevan, Swaminatha OS37-E
Mahagnah, Rafea OS16-C
Mahdavi, Nastaran Sadat OS19-A
Mahmudi, Sadrola W-66
Maiavacca, Rita OS33-D
Maisel, Alan OS33-C; OS04-B
Maitra, Sohom M-85; M-112
Majdan, Marek W-121
Majdanska, Justyna T-156
Majeed, Muhammad M-77; OS48-B; OS48-C
Majstorovic, Sanda M-95
Majumder, Sanjib OS30-B
Malajati, Btissam OS33-F; T-01; T-35; T-36; T-47
Malbrain, Manu W-135
Maldonado, Graciela OS36-A; OS35-F
Malik, Mamta T-128
Mallon, William M-139
Manaa, Jamel OS15-A
Manani, H. T-48
Manani, Mm W-13
Manara, Alessandro OS03-A
Mancini, Ermanno T-153
Manclus Montoya, Luis M-55; W-51
Manfrinato, Claudia T-68
Manouchehrifar, Mohammad T-69
Manzo, Luigi OS13-A; M-141; M-142; M-143; M-145
Mappilakkandy, Riaz T-31
Marchisio, Sara OS10-E
Marco, Mariani T-24
Marcus, Steven OS14-F
Maria Cristina, Zaccaria T-51
Marian, Liviu M-45
Mariani, Marco OS10-D
Mariannini, Yuri OS04-D; OS11-B; OS11-A; OS04-E
Marinica, Alexander W-130; W-131
Marino, Roberta OS10-E; OS18-B; OS33-B
Marjani, Karim W-40
Marjollet, Olivier T-39
Maroufi, Parham T-98
Martin, Ian B.K. W-35
Martin, Jennifer OS08-D
Martinez, Lidia OS06-F
Martinez, M Teresa T-58
Martinez Ferris, Oscar M-55; W-51
Martinez Izquierdo, Maria Teresa W-129
Martinez Martinez, Carmen OS36-G

Abstract Index by Author

- Martinez Virto, Ana Maria T-155
Martinez-Indart, Lorea OS06-G
Martins, Ana W-132
Martoglio, Federico Silvio W-99; W-101
Martyn, Charles OS30-C
Martín Casquero, Tamara T-64; M-49
Martínez, Elena OS06-D
Marzio, Alessandro OS41-B
Marzo, Dolores M-157
Marín Casino, Mónica M-148
Maselli, Judy M-42; M-43
Maskanakis, Dimitrios OS07-D; OS07-A; M-01
Masoumi, Babak OS02-C
Masoumi, Gholamreza OS38-G; OS45-B
Matejovsky, Teresa OS36-D
Materia, Maria OS33-D
Matiaki, Evangelia W-60; W-61
Matin, Scott OS38-D
Matteini, M. OS04-E
Mauritz, Walter W-121
Maurizio, Di Lorenzo M-50
Maxson, Robert OS22-G
Mayer, Colleen OS36-F
Mazo, Laura OS06-E
Mazzocato, Pamela OS02-D; OS02-H
Mazzoleni, Marta OS13-A; M-145
Mc Hugh, Ursula T-157
McCann, Brendan M-161
McClymont, Katie M-100; M-101
McCord, James OS33-C
McCunn, Maureen W-91
McDermott, Cian M-165; T-15
McGovern, Sean OS30-C
McGowan, James M-65
McIlwee, Alister OS30-C; M-126
McInerney, John OS01-E; OS16-D; OS01-F
McLellan, Kirsty OS05-H; OS05-C
McLuckie, Alison M-110; M-111
McNamara, Rosa M-13; T-28; OS32-C
McRae, Daniel OS31-E
Mebazaa, Alexandre OS03-G
Mecum, Gideon OS43-B
Medina, Yiraima OS25-E
Medley, Dylan W-146
Meex, Ingrid OS39-B
Mefteh, Samia OS04-F
Megan, Lassefer M-86
Mehrazi, Maryam OS50-E
Mehta, Ninfa M-79; OS08-D
Meibodi, Mohamad W-41; W-14
Meligeni, Fabrizio M-118
Melton, Chris OS36-E
Melton, Christopher OS43-B
Memetoglu, Mehmet W-153
Mentese, Seda M-135
Mercado, Joanna OS36-G; M-25; T-83
Mercado, Joanny T-83
Mercur, Lester OS01-G
Merkwan, Courtney OS48-D
Merlo, Federico OS27-C
Merlo, Laurent T-90
Mermillod-Blondin, Romain OS50-G
Merritt, Raymond M-86; OS08-B; W-89; W-36
Mervis, Eric OS08-C
Merz, Sabine W-48
Mesbahi, Nahid T-16
Messmer, Anna OS32-A
Meyer, Alastair M-34
Meyer, N. OS13-G
Micic, Tatjana T-162; W-114; W-117
Migliardi, Marco OS33-A; OS33-E
Mihaela, Dumea OS45-A
Mihalcea, Mihaela M-137; T-91
Mihaly, Gyorgy OS04-G
Mihály, György T-67
Miki, Yurina T-32
Mikula, Agnieszka T-92
Milano, Fulvia OS25-F
Milenkovic, Marina W-114; W-117
Miles, Nancy OS25-C
Milito, Giovanni OS23-A
Mills, Lisa M-89; W-96
Mills, Trevor W-96; M-89
Milošević, Milan OS11-E
Milzman, David OS36-D; OS43-C
Minetola, Lara M-118
Minguez, Jose M-37; M-92; M-38; T-52; T-11
Minguez, Silvia T-58
Minjin, Choi W-150
Minns, Alicia T-85
Mintegi, Santiago OS06-D; OS06-F; OS06-E; OS05-B; OS05-D
Mion, Teresa OS05-A
Miramonti, Charles OS43-A
Misra, Rr W-87
Mitchell, Ronald W-148
Mockel, Martin OS33-C; OS04-B
Mofidi, Mani M-125; OS16-A; OS18-E; W-140; OS23-E; OS40-D
Mohamad, Kalantari meibodi T-94
Mohamadi, S. W-08
Mohammadi, Masoud OS16-A
Moharamzadeh, Payman T-98
Mojica, Elisa OS06-G
Mokhtarpour, Mohammad W-81
Molas, Ema M-158
Molina, Juan Carlos OS06-F
Molina, Patricia OS23-B
Molina Barea, Rocio M-18
Molina Morazo, María del Carmen M-68
Molina Ros, Antonio T-106
Moliner, Javier M-36
Molins, Caroline OS36-G
Montali, Francesca M-56
Montalva, J. M-70
Montalva, Juan M-38
Montazeri, Ali W-156; W-157; W-158; W-159
Monteiro, Micaela OS09-F
Monti, James T-09
Monzani, Valter OS33-D
Moon, Sung-Woo T-29
Morabito, Gemma M-59; M-63
Morales, Raquel M-127
Morales-Torres, Yanira M-26
Morandeira, Clara M-127
Moreno, Albert T-45
Moreno, Alberto T-129
Moreno, Jesus T-129
Moreno, Lisa OS15-E
Moreno, MJesus M-36
Moreno Sánchez, José Fernando OS11-G; M-68
Moreno-Walton, Lisa M-11; OS09-C; OS08-F; M-81; M-80; OS16-E; OS23-B; OS24-F; OS20-C; T-135; T-141; T-66; OS35-A; OS48-E; W-98
Morgan, David OS13-D; M-98; M-99; W-32
Morgenthaler, Nils OS33-C
Morris, James W-146
Mortazavi, Rod OS37-D
Mortelmans, Luc M-153; OS26-G; W-18; W-20
Moscatelli, Paolo T-03
Mosier, Jarrod W-49

Abstract Index by Author

- Mossini, Gianluigi M-56
Motaouakkil, Said OS33-F; T-01; T-35; T-36; T-47
Motañes-Magallon, Jose-Angel OS07-G
Moughy, Adrian OS16-D; M-113; T-59
Moultrie, Chris W-100
Moumtzidelis, Thomas M-44
Mouniam, Léonard OS32-F
Moura, Fernando M-124
Mower, Mark W-146
Moya Torrecilla, Francisco T-63; W-55; M-75
Moya Torrecillas, Francisco T-154
Mozota, Julian M-127
Mozota, Julián M-36
Mpoulas, Konstantinos OS07-D; OS07-A; M-01
Mueller, Christian OS33-C; OS04-B
Muhammad, Asif T-52; M-92
Mullarkey, Caitriona W-94
Mulligan, Terry OS36-B, W-92
Mungmai, Wutigrai OS09-B
Munoz, Jorge OS24-G
Muntlin Athlin, Åsa OS02-D
Muriel Patino, Eva T-155
Murphy-Lavoie, Heather OS35-A
Murray, Jana Lee OS41-D
Musalar, Ekrem OS49-G
Musikataborn, Khongwong OS38-E
Mutter, Laura OS16-E
Muñoz, Ascensión M-127
Muñoz, María Angeles T-129
Myers, Leann OS15-E; OS08-F; T-141
Mylonas, Argyrios T-07
Márquez Gutiérrez, Eva María OS48-F; W-72; W-74
- N**
N'Tidam, Hafid T-90
Nadimkhah, Shadi OS40-E; W-85
Naghshvarian, Mojtaba OS20-D
Nagrani, Sidhant T-25
Nagurney, J. OS35-D
Nagurney, John T M-61
Nagy, Andras M-62
Nakao, Hiroyuki T-118
Nakatani, Toshio T-118
Nandy, Asish OS21-B
Nanna, Cristina OS04-E
Nasrallah, Nagib T-144
- Navab, Bahar M-129
Navarro, Jorge M-127
Navarro Bustos, Carmen T-13; W-155
Navarro Gutierrez, Sergio M-55; M-73; T-159; T-81; T-161; T-160; W-51
Nazario, Sylvette T-83
Neath, Sean-Xavier OS33-C
Nedelea, Paul T-87
Neels, Hugo OS13-F
Nejati, Amir T-84
Neumann-Frank, Michaela OS45-C
Ng, Colin T-122
Ng, Leong OS33-C
Ng, Yih Yng OS46-A
Ngaruiya, Christine W-35
Ngui, Bryan OS49-A
Nichols, Patrick OS39-G
Nichols, Wendy OS36-C
Nickel, Christian OS32-A
Nickerson, Jillian T-38
Nicolae, Stoica OS45-A
Nicolaescu, Cornelia T-77
Nicoleta, Turliuc OS10-C
Nikolaou, Maria OS03-G
Nitschke, Gabriela OS45-G
Nogalski, Adam T-92
Nomen, Jessica OS48-A
Nordberg, Martin OS09-D
Notas, George T-136
Nouar, Soraya OS09-A
Novak, Katarina T-57
Nowak, Richard OS04-B; OS33-C
Ntelis, Ioannis M-44
Ntiakalis, Chris M-163; W-134; W-73
Numeroso, Filippo M-56
Nurmi, Jouni OS39-A
- O**
O Connell, Niamh T-59
O Connor, Gerard M-113; T-59
O Donoghue, Niamh OS32-C
O'Brien, Daniel OS48-D
O'Connor, Gerard OS01-F; OS16-D
O'Donnell, Daniel OS43-A
O'Kane, Nicola T-05
O'Keefe, Kelly W-89; W-36
O'Sullivan, Iomhar M-13; OS32-C
O'Sullivan, Ronan OS20-B
Obata, Yoshiki OS30-F; OS29-C
Ogburn, Paul W-10
- Oguz, Serhat M-21
Oguztürk, Hakan T-78
Ohlen, Gunnar OS27-H
Ohlsson, Mattias M-54
Ohno, Kikuo OS30-F; OS29-C
Ojaghi Haghighi, Seyed Hossein T-98
Oktay, Cem W-23
Okubo, Masashi W-45
Olaciregui, Izaskun OS05-B
Olinger, Michael OS43-A
Oltra Hostalet, Fernando T-13
Oman, Jennifer OS22-E
Omidvari, Sepideh W-156; W-159; W-158; W-157
Ong, Marcus OS21-C; OS37-A; OS46-A; OS39-C
Ong, Paul JL OS21-C
Ong, Sea Hing OS21-C
Or, Jacob OS01-B; OS16-C
Oray, Deniz T-82
Ordóñez, Olga OS06-E
Orlandini, Andrea OS42-A; OS41-F; OS12-C
Ortiz, Fernando OS24-G
Osemllak, Pawel W-05
Oshita, Rusty OS08-C
Oskam, Erick OS49-E
Oskay, Alten M-88
Osterholzer, Danielle OS25-C
Otomo, Yasuhiro OS30-F; OS29-C; OS47-D
Ottosson, Carin OS28-D
Oudet, Julie OS43-E
Overly, Frank W-44
Ozakin, Engin M-117; M-14; T-158; OS32-D
Özcan, Levent OS25-B
Ozcelik, Hamit M-117; T-158; OS32-D
Ozcete, Enver OS49-G; T-124
Ozdemir, Fatma W-34
Ozdemir, Hatice OS28-G
Ozguler, Anna W-75; W-84
Ozsarac, Murat OS49-G; T-30; W-152
Ozturk, Mirac M-24
- P**
Paganelli, Carla M-118
Paglia, Federica OS03-C
Pagliei, Mario M-118
Palacios, Miriam OS05-B

Abstract Index by Author

- Paladini, Barbara OS11-B
Paladino, Lorenzo M-79
Pallas, Oriol T-58
Palmieri, Pier Paolo M-130
Palmisano, Luke M-166; OS15-F
Panadero Sanchez, Alicia T-159; M-73; T-81
Pantazopoulos, Ioannis OS39-D; W-52
Paolucci, Gino T-10
Papa, Piero OS13-A
Papadimitriou, Lila OS40-B
Papageorgiou, Nikolaos T-42; T-44
Papaioannou, Aleksia W-86
Papaioannou, Vasileios M-44
Papanikolaou, Spiros T-42
Pappas, MaryAnne OS28-F
Parchuri, Ramakrishna T-09; T-10
Pardos-Molina, Cesar OS07-G
Parenti, Nicola OS20-A
Paricio Bahamonte, Esther W-154
Parise, Alessia OS43-F
Park, Chan T-152
Park, Chan Woo T-65
Park, Hyoung Do T-101
Park, Kyungnam OS18-G
Park, Seung min M-146
Parkinson, Jacqueline M-34
Parmar, Parveen OS42-F
Parrilla Ruiz, Francisco T-138; W-93
Parrilla Ruiz, Francisco Manuel W-136
Paschos, Konstantinos OS07-A; OS07-D; M-01
Pasqualini, Maria M-118
Pastides, Philip T-112
Patel, Hetal OS08-G
Pateron, Dominique T-40
Patrucco, Giovanna OS33-B
Patterson, Leigh T-21; T-22
Paula, Richard OS08-B; M-86
Paulikova, Monika OS26-B; W-116
Pavillon, Gérard OS03-G
Pavlaki, Kostantia W-86
Paw, Raj OS48-B
Payedar, A. T-86
Payne, Josh W-32
Peacock, Frank OS33-C
Peacock, William OS04-B
Pedragosa, Angels T-58
Pek, Pin Pin OS21-C
Pekdemir, Murat OS25-B; OS29-A
Pelaez Roman, Hector M-69
Penades, Rosa T-11
Penaloza, Andrea OS03-E; OS03-F
Pepe, Giuseppe OS11-A
Pepper, David OS28-F
Pereira, Irene W-29
Pereira, Nuno W-132
Perez, Alberto OS39-F
Perez, Raquel M-92
Perez Tornero, Ana T-154
Perez-Cabrera, Beatriz M-18
Perretta, Tommaso OS23-A
Perretti, Maria Antonietta T-51
Perry, Jonathan OS15-G
Peruzzi, Sandro M-143
Peterson, Constance OS10-F
Petraera, Pasquale W-97
Petrino, Roberta OS10-E; T-68; OS33-B; OS25-F; OS18-B
Petris, Antoniu W-77; T-87
Petrolini, Valeria OS13-A; M-141; M-142; M-143; M-144; M-145
Petterson, Hans OS28-D
Peyravi, Mahmoud OS38-G
Peyravi, Mahmoudreza W-124
Peña, Richard W-149
Phonburee, Wimonwan OS09-B
Photiou, Efstratios T-42; T-44; W-11; W-09
Photiou, Steve OS42-A; OS41-F
Piazza, Vanessa OS16-E; M-11
Pickett, Bryan T-140
Pierce, Lauren OS38-C
Pietrantonio, Filomena OS41-C
Pigati, Stefano T-37
Pignata, Daniele M-118
Piller, Laure Estelle M-116
Pinedo, Mari Carmen OS05-D
Pinera-Salmeron, Pascual M-49
Pini, Riccardo OS11-A; OS11-B; OS04-D; OS11-C; OS47-B; OS47-C; OS31-B; OS23-F
Piper, Steve W-98
Pirrota, Elizabeth OS37-E
Pishbin, Elham OS18-E
Pitts, Stephen OS24-E
Piñera, Pascual T-102
Plaisance, Patrick OS03-G; OS09-A
Plunkett, Patrick OS20-B
Poggioni, Claudio OS04-D; OS11-B; OS11-A
Politis, Polimenis OS07-D; OS07-A
Pollock, Jonathan OS30-B
Polozhaev, Ernesto OS11-G; M-68
Ponampalam, R. M-131
Ponikowski, Piotr OS33-C; OS04-B
Ponte, Sandra OS09-F
Ponzer, Sari OS28-D
Poocharoenvibul, Narongchai OS38-E
Popa, Anca M-51
Popa, Ovidiu T-87; W-77
Portelli, David T-09
Porter, Paul T-33; W-43
Portillo Cano, Maria del Mar T-13; W-155
Pothiawala, Sohil M-47; M-131; T-62; W-88
Potocki, Mihael OS33-C
Potočnjak, Ines OS11-E
Pouraghaei, Mahboob T-98
Pourmorshed, Sayedeh Pegah OS02-C
Pourriat, Jean-Louis OS40-A
Pozetto, Bruno T-39
Pringle, John OS37-C
Puchissa, Opas OS50-H
Puente, Isabel M-157; M-158
Puente Palacios, Isabel M-148; T-106; W-129
Pugliese, Francesco OS11-F; OS11-D; M-119; M-118; OS03-C
Pugliese, Francesco R. T-49; T-153
Pugliese, Francesco Rocco W-138
Puiggali Ballart, Margarita W-129
Puiggali Ballart, Margarita T-106; M-148
Pupele, Renate M-40
Purim-Shem-Tov, Yanina T-128
Purwahabi, Maryam T-84
Puskarich, Michael OS47-A
Puticiu, Monica M-04
Pyr, Jaroslaw OS46-C; OS45-C; OS45-G
Pérez, Carmen OS06-E
Pérez López, María Victoria M-49; OS11-G; M-68; T-64
- ### Q
- Quinn, Antonia OS22-F
Quinones, Hilsa M-32
Quintana Díaz, Manuel T-155
Quirke, Michael W-94
Qureshi, Nadeem OS09-G

Abstract Index by Author

- R**
- Raballo, Marco T-130
Rabanaque, M José M-36
Rado, Omar OS02-F
Ragazzoni, Luca OS27-C; OS35-B; OS42-B; OS35-C; OS26-C
Ragheb, Abdelaal T-52
Rahimmalek, Simin OS02-C
Rahmani, Farzad T-98
Rahmani, Hoda OS40-D
Rahmati, Hashem W-42
Rajaei Ghafouri, Rouzbeh W-40; OS49-F; W-38
Rajkovic, Tatjana T-162; W-114; W-117
Raluca, Sosdean M-58
Ramana Rao, G. OS37-E
Ramiah, Vinny OS04-A
Ramirez Hallas, Laura W-154; M-69
Ramos-Fernandez, Maria M-32
Rascanu, Camelia OS14-C
Rebello, Humberto W-132
Recicar, John OS22-G
Reddy, Mamta OS05-E
Reed, James OS36-C
Reed, Kevin OS36-D; OS43-C
Reggiani, Francesco W-99; W-101
Rehmani, Rifat OS29-D
Reid, James T-31
Reinhard, Veronika M-162
Reitz, Richard OS29-E
Revello, Alessandra M-119; OS11-D; OS03-C; M-118; W-138; OS42-A; OS41-F; OS41-B; T-49; OS11-F
Revue, Eric T-90; W-143
Rey, Ana M-157
Rezaei, Bareza OS25-A
Rezvani Kakhki, Behrang OS50-F
Ribis, Carmelo OS11-D
Ricci, Antonio T-50
Rice, Brian M-166
Richards, Christopher OS38-C
Richards, Mark OS33-C
Richards, Simon M-82; M-83
Richardson, Drew M-121; OS01-C; OS01-A; M-122
Richardson, Joanna OS49-A
Rieck, Jonathon OS01-B
Riggs, Renee T-76; M-154
Rimondo, Claudia OS13-A; OS14-A
Ritchie, James OS15-G
Rivas, Arístides OS06-E
Rivas Báez, Jorge Armando OS11-G; M-68
Rivera, Bianca T-83
Rivera Nuñez, Angelica T-155
Rizk, Mostafa OS12-B
Roberts, Phillip OS40-C
Roberts, Rebecca OS08-A
Robertson, Kaye OS01-C
Robinson, Nicola OS05-G; OS06-A
Roca, Iulia Cristina T-04
Roca, Mihai T-04
Rocca, Giampaolo OS32-E
Rochford, Martin T-157
Rockenschaub, Gerald OS26-H
Rodgers, Kevin OS35-E
Rodoplu, Ulkumen OS41-F; OS42-A
Rodriguez, Alejandro T-45
Rodriguez Núñez, Antonio M-102; OS09-E; M-105; M-104; M-103; T-18; W-50; W-105
Roggen, Inge OS06-C
Rognoni, Carla OS13-A
Roig Durá, Maria M-55; W-51
Roldan, Carlos OS31-D
Romanato, Sabrina OS05-A
Ronci, Corrado T-143
Rood, Pleunie OS48-A; T-116
Roqueta, Fermin OS18-F
Rosario, Pugliano W-97
Rosborough, Stephanie OS42-F
Rosenberg, Michael T-38
Rosi, Stefania OS43-F; T-37; T-02
Rosillo Castro, Daniela M-49; OS11-G; M-68; T-64
Rosmulder, Remco OS02-A
Rossinen, Juhani T-73
Rotaru, Luciana M-51
Rothmann, Christophe W-71
Roy, Pierre-Marie OS03-E; OS03-F
Ruano, Aitor OS05-B
Rubano, Elizabeth M-79
Rudkin, Scott OS22-E
Rudolph, Karin T-156
Rueda Garcia, Carolina W-129
Ruggieri, Maria M-118
Ruggieri, Maria Pia OS11-F
Ruiz, Jose M-37
Ruiz, Jose Luis M-92
Rulli, Francesco OS23-A; T-143
Rulu, Latifa W-59
Rumoro, Dino T-128
Runzo, Cristina OS33-A; OS33-E
Rupp, Frigyes M-20
Rusnak, Martin W-121
Russell, Frances OS28-F
Ruzsa, Zoltan OS12-A
Rydberg, Diana T-55
Ríos Ruíz, Manuel OS48-F; W-72; W-74
Rúter, Anders OS10-G
Rüter, Anders OS26-H
- S**
- Sabato, Joseph OS27-F
Sabzeghabai, Anita W-151
Saeedi, Hossein T-84
Saeedi, Morteza T-98
Sagiroglu, Tamer M-21
Sahin, Adnan M-14
Sahin, Aynur M-135; M-136
Sahin, Sabiha M-96; M-140; M-106; M-97
Saidi, Hossein OS18-E; OS16-A; M-125
Sakamoto, Toshihisa T-95
Sakles, John OS49-D; OS50-B; OS49-B
Salami, Sherifa OS09-A
Salem, Parisa W-96
Salim, Muhammad T-153
Salman, Necati M-90; W-160
Salo, David M-154; T-33; OS29-E; T-76
Salvador, Elizabeth OS25-F; OS10-E
Sanchez, Olivier OS32-G
Sanchez-Santos, Luis M-102; OS09-E; M-105; M-104; M-103; T-18; W-50; W-105
Sang Do, Shin OS18-C; W-57; W-150
Sanson, Tracy W-89; W-36
Santaolalla Jimenez, Beatriz M-49
Santaolalla Jimenez, Beatriz T-64
Santoro, Fabrizio T-68; OS33-B
Saraiva, Diana W-132
Sarli, Leopoldo OS20-A
Sasser, Scott W-33
Sattonet, Philippe W-71
Savas, Halil T-74
Savaser, Davut T-85
Savatier, Caroline OS03-E
Sayadi, Mehrab OS20-D
Sayhan, Mustafa M-17; M-21; T-146; W-145

Abstract Index by Author

- Sayrac, Ali Vefa W-23
Sbyrakis, Nikolas T-136
Schadel, Mordechai OS01-B
Schep, N. OS30-A
Schirripa, Raffaele T-49; T-50; T-51
Schoonheydt, Karen W-135
Schrader, Chet M-123
Schramm, Christopher W-128
Schuler, Travis M-89
Schulz, Kevin W-108
Schwarze, Jurgen OS05-H; OS05-C
Scudiere, Charles M-89
See, Terence T-17
Seet, Chong Meng OS21-C
Seia, Simona OS45-F
Sen, Suleyman M-117; OS32-D
Senay, Engin W-23
Sendra, Salvador T-52
Sepot, Philip OS13-F
Sepyani, Shahpour M-125
Seraji, Nikou OS29-F
Sergeenko, David M-33
Seri, Catia OS14-A
Serpelloni, Giovanni OS13-A; OS14-A
Serra, John OS37-C
Serrano, Luis OS24-G
Sert, Eren M-21
Serventi, Vito OS20-A
Sesti, Emanuele M-144
Set., A. W-123
Setti, Eleonora OS33-D
Sevencan, Funda OS24-D
Sever, Mustafa M-02
Sezenler, Eylem M-17
Seçgin Sayhan, Esin T-146; W-145
Shafei, Rachele OS23-G
Shah, Shital W-37
Shahidah, Nur OS46-A; OS37-A
Shahin, Yahya OS40-D
Shahrani, Ali W-85; OS40-E; OS49-C; W-151
Shahrani, Banafshe OS40-E; W-85
Shams vahdati, Ahmad W-06
Shams Vahdati, Samad T-100; OS31-A; OS23-E; T-16; OS29-F; W-06; W-02; W-142; W-81
Shannon, Andrew M-76
Shapiro, Nathan OS47-A
Shedlock, Bryce OS28-E
Sheehan, Alison T-117
Sheetal, Shah M-109
Shehadeh, Naim OS24-A
Shen, Yu-Chu OS10-B
Shields, Joshua OS13-D; W-146
Shih, Richard M-154; OS14-F; W-43; OS36-F; W-118; W-113; W-111
Shill, Jessica OS49-A
Shinha, Takashi M-46
Shirm, Steven OS22-G
Shoaeahari, Solmaz T-98
Shojaee, Majid OS49-C
Shojai, Majid W-151
Shokraneh, Fhrad OS19-C
Shokraneh, Farhad T-147
Shomali, Mehdi M-52
Si-On, Jo M-149; M-150
Sibley, Deborah T-142; W-63
Siegel, Nathan T-09
Silverman, Michael T-25; W-144
Silverman, Robert OS37-B; OS21-F
Sim, Guek Gwee T-70
Simon, Bruce T-156
Simon, Erin OS18-A
Simon, Freddy T-63
Simon Arana, Freddy W-55
Simona, Durchi OS45-A
Simona, Iliescu T-77
Simone, Antonio M-119; OS03-C
Simonian, Sharis W-54
Simons, Maarten OS50-A
Simsek, Enver M-140
Simón, Oscar T-63; W-55
Sindilar, Diana T-87
Sinert, Richard M-79; OS08-D; OS22-F
Singh, Mona W-147
Sisley, Amy W-91
Sistla, Sreeram OS37-E
Sivrikaya, Abdullah OS20-E; OS20-F; OS20-G
Siyabi, Vahid M-52
Skaf, Elias M-158
Skaf Peters, Elías M-148
Slade, Diana OS10-H
Slimani, Hakim T-91
Sloan, John M-82; M-83
Smet, Mike OS42-E
Smid, Joris W-62
Šmit, Ivana OS11-E
Smith, Andrew OS30-C
Smith, Gavin OS21-E; OS37-F
Smith, Mike T-97
Smorlesi, Carlo M-143
Snel, Janke M-128
Snell, Jay W-32
Sogut, Ozgur M-17; M-159
Sogüt, Özgür M-08; M-09; OS22-C
Sohrabi, Mohammadreza OS49-C
Sohrabi, Reza OS19-F; OS19-E; W-137
Soleimanpour, Hassan W-38; OS49-F; W-40
Soleimanpour, Maryam W-40
Song, Juhee W-146
Soon, Swee Sung OS37-A
Soori, Hamid OS30-D; OS24-C
Soragna, Aldo OS33-A; OS33-E
Souissi, Sami OS04-F
Soyuncu, Secgin M-155; M-88; T-126
Spaenjers, Jurgen M-153
Spaggiari, Lorenza T-133
Spano, Christian M-60
Sparpaglione, Diego M-141
Spessot, Marzia OS33-D
Sporisevic, Lutvo M-95
Srebotnjak, Tanja M-42; M-43
Staes, Tom OS26-D
Stafford, Christopher T-152
Stafford, R. Scott M-81
Stallard, Timothy W-32
Stasaitis, Kestutis T-148; W-46
Staunton, Paul OS20-B
Stefanadis, Christodoulos OS40-B
Stefanakis, George W-86
Stefanovic, Danijela W-114
Stein, John M-129
Steinberg, James OS24-E
Steinman, Milton W-30
Steinmetz, Jean Philippe T-91
Stern, Sam W-128
Stevens, Andrew OS43-A
Stevens, Carter M-89
Stevens-Carrier, Ariane OS15-E; OS08-F
Stewart, Charles OS27-D; W-28
Stewart, Mary OS27-D; W-28
Stiller, Carl-olav T-54
Stiller, Carl-Olav T-55
Storm, Elizabeth OS22-G
Straszewski, Shannon OS27-G
Strehlow, Matthew OS37-E
Stroobants, Jan OS42-E

Abstract Index by Author

- Stroumpoulis, Konstantinos OS39-D
Stuke, Lance OS23-B
Subero, Marjorie OS02-E
Suero Méndez, Coral M-75
Sukkar, Bashar T-27
Sultana, Papia OS39-C
Sulzer, Jesse OS23-B
Summers, Shane OS37-D; OS08-E
Sundell, Erik OS02-B
Sunhwa, Shin OS18-C; W-57; W-150
Supervía, August M-157; M-158
Supervía Caparrós, August T-106; M-148
Suter, Robert M-123
Suwaratchai, Prapaporn OS09-B
Svensson, Alexandra OS21-D
Swanson, Julian M-139
Swap, Clifford M-61
Sweeney, Michael M-165; T-15
Syrmos, Nikolaos M-30; M-44; M-31;
T-20; T-23; T-07; T-34; T-80; W-21;
W-26; W-25; W-22
Szabo, Anamaria M-45
Szabo, Istvan M-62; OS12-A; OS04-G;
M-20
Szabó, István T-67
Szucs, Paul T-33
Sá, Hugo W-125
- T**
- Tae Ho, Lim W-90
Tae-O, Jeong M-149; M-150
Taghizadieh, Ali W-38
Tagliabue, Marianna OS25-F; OS18-B
Tahami, D. T-86
Taher Aghdam, Ali Akbar OS49-F
Taherinia, Ali M-74; W-27
Tajeddini, Shervin OS29-F; OS50-E
Takahashi, Hiroyuki OS47-D
Talaie, Rouhangiz T-16
Tallon, Daniel T-05
Tanrikulu, Ceren M-24
Tanrikulu, Yusuf M-24
Tantivesruangdet, Nopmanee W-126
Tapia, Alfredo T-105
Tartaglino, Bruno M-59
Tas, Mahmut M-152; T-120; W-153
Tassinari, Irene OS23-F
Tataie, Nima T-127
Tavakoli, Nader OS50-E; OS50-F
Taylor, David OS49-A
Taylor, Simone OS49-A
Techathanachai, Sunee OS09-B
Teksam, Ozlem OS06-B
Televantos, Andreas T-20; W-21; T-80;
W-22; T-34
Tempelaars, Lisette T-119
Tengattini, Marco OS26-C; OS35-B;
OS35-C
Teo, Swee Guan OS21-C
ter Maaten, Jan T-114
Terracina, David T-51
Tham, Lai Peng OS37-A
Thomas, Gary OS27-D
Thompson, Tonya OS36-E; OS43-B
Thongmee, Sarinra OS50-H
Thys, Frederick OS32-G
Thys, Frédéric OS03-E; OS03-A; OS03-F
Tiah, Ling OS39-C
Tibrewal, Saket T-112
Tintinalli, Judith W-35
Tittoto, Paola OS11-F
Tognetti, Maurizio T-150
Tok, Nilüfer M-160
Toledo, Alexander OS29-E
Tolonen, Jukka T-73
Tomaselli, Nicole T-09; T-10
Tomashek, Kay OS24-G
Tomio, Jun OS42-A
Tomás, Santiago OS18-F
Toovey, Oliver OS03-D
Torcatoriu, A. OS13-G
Torgovicky, Rafael OS24-A
Torquemada Julve, Sandra W-154
Torres, Elisa M-157
Torres, Rosario T-155
Tosserams, Janna M-16
Trabucco, Laura T-130; W-47; T-131;
T-14; T-132; T-133
Tran, T. OS31-C
Trenkler, Stefan OS26-B; W-116
Triscott, Simon M-84
Trninic, Slobodan M-95
Tromantozzi Sniadower, Mauricio M-69
Troncoso, Alex W-108; W-118; W-113;
W-112; W-111; W-110; W-109
Trujillano-Cabello, Jose-Javier OS07-G
Trzeciak, Stephen OS47-A
Tsakonas, Theodoros W-134
Tseroni, Maria T-44
Tsirpanlis, Vasileios M-30; M-31
Tu, Huiyin OS31-C
Tua, Aldo OS25-F; T-68; OS10-E
Tuan, Bryan OS37-C
Tucci, Gianfranco OS23-A; T-143
Tudorascu, Petrisor M-51
Tumio, Jun OS41-F
Tuncer, Salim Kemal T-06
Tunnard, Gavin M-132; T-151; W-39
Turan, Mustafa M-21
Turner, Christian OS40-C
Turner, Elizabeth OS36-A
Turucz, Emilia M-45; W-119; W-122
Tzadok, Batsheva M-91; T-60; T-46
Tzinas, Stavros M-30; M-31
Türedi, Süleyman OS13-B; OS13-C;
M-134; T-103; M-136
Türkmen, Süha M-134; OS13-C; OS13-B;
M-136; M-135; T-103
- U**
- Ucoz, Dilber T-109
Unaldi, Mehmet M-159
Unek, Orkun M-29
Upponi, Sara OS16-G
Urrutia, Mireya OS06-G
Ushizawa, Hiroto OS47-D
Uslu, Tolga M-02
Uyar, Evnur T-53; T-30
Uygun, Kazim OS29-A
Uz, Ilhan M-160; T-124
- V**
- Vafae, Reza OS24-C
Vaggelli, L. OS04-E
Vaitkaitiene, Egle T-148; M-115; W-46
Vaitkaitis, Dinas T-148; W-46
Valadakis, Vasileios W-25; T-23; W-26
Valero Roldán, Jose Ignacio OS48-F;
W-72; W-74
Valero Sanchez, M. M-75
Valli, Antonella OS13-A
Vallinga, J. OS30-A
Vallino, Domenico OS33-A
Vallot, Cécile OS22-A
Van Asbroeck, Pieter Jan M-138
van Berlaer, Gerlant OS42-C; M-93;
OS06-C; OS26-D
Van Boxstael, Sam OS39-B

Abstract Index by Author

- van Campen, Steven OS41-D
Van de Vijver, Katrijn W-135
Van den Berg, Eefje W-92
Van der Auwera, Marcel OS27-B; OS42-C
van der Velde, Jason OS38-B
van der Velden, Annemarie T-119
van der Worp, Wim W-62
van Dijkman, B. OS30-A
Van Gorp, Viola M-93
van Houwelingen, Gert W-62
van Manen, Jeannette W-62
Van Meensel, Griet W-20
Van Meter, Keith OS20-C; W-98
van Overbeeke, Paul OS23-C
van Raak, Arno J.A. W-141
Van Regenmortel, Niels W-135
Van Rompaey, Katrijn M-93
van Til, Janine M-128
Vandeveld, Karel M-133
Vanni, Simone OS11-A
Vannier, Christian W-130; W-131
Varvarousi, Giolanda OS40-B
Vasile, Gavrilă M-58; T-104; T-77
Vass, Hajnal M-45; W-119; W-122
Vavatsiklis, Ioannis W-134; W-73; M-163
Vavatsiklis, Nikolaos W-134; W-73; M-163
Vazquez, Delanor M-87
Vazquez, Yamila M-25
Veber, Aire M-162
Vecchio, Sarah OS13-A; M-142; M-143; M-144; M-145
Vega, Roy OS05-E; OS05-F
Velati, Marta OS33-D
Vemula, Sathish OS37-E
Vercher, Isabel M-38
Verheij, Harry M-128
Verhoog, Eva OS30-A; OS02-A
Veronica, Tucci W-89; W-36
Verschuren, Franck OS03-E; OS03-A; OS03-F; OS32-G
Verstraeten, An-Sofie W-135
Vets, Philippe OS42-E
Vets, Steven OS08-G
Veugelers, Rebekka OS49-E
Viallon, Alain T-39
Vicidomini, Sonia OS11-A; OS11-C
Vidal-Sans, Carmel OS07-G
Vignazia, Gianluca OS14-E
Vilaplana, Laia T-58
Villa, Massimo T-143; OS23-A
Villalon Alvarado, Y. M-75
Villani, Chiara M-141
Villanueva, Salvador M-87
Villar Mena, Ivan OS48-F; W-72
Vintezou, Céline W-75; W-84
Viskens, Dirk OS13-F; M-153
Vivian, Rachel T-123
Viviani, Gabriele OS04-D; OS11-B; OS11-A; OS04-E
Vivoli, Daniela T-02; T-150
Viwathanasittiphong, Montchai OS09-B
Volakakis, Nikolaos W-86
von Thiele Schwarz, Ulrica OS02-D; OS02-H
Vourvachakis, Dimitris T-136
Vrakas, Xenos OS07-D; OS07-A; M-01
Vrijhoef, Hubertus J.M. W-141
Vu, Ha M-166
Vural, Kubilay M-108; M-71; M-156; T-109; T-79
- W**
Wajda, Maciej T-149
Wakai, Abel OS20-B
Wall, Christopher W-54; OS16-B
Wallgren, Ulrika OS21-D
Wallis, Lee OS10-G; OS35-D
Walls, Ron OS26-A
Walsh, Brian M-107; W-107; W-118; W-113; W-112; W-111; W-110; W-109; W-108
Walsh, Cathal OS20-B
Walthal, Jennifer OS35-E
Wang, Dongmei OS01-G
Wang, Ming-Li T-89
Watase, Hiroko OS26-A
Wei, Abel OS30-G
Weiner, Scott M-72
Wen, Leana OS35-D
Westerbacka, Jukka OS39-A
Wiechmann, Warren OS08-E
Wiese, Martin OS28-A
Wigelsworth, Amanda T-113
Wigelsworth, Michael T-113
Wilbur, Lee OS25-C; OS35-E
Williams, Lee OS39-E
Williams, Marcus OS15-C
Willis, C. Renee OS43-B
Wilson, David OS31-F
Wilson, Michael T-85
Wimfheimer, Zev OS24-A
Winston, Lori OS26-E
Wolf, Lawrence M-46
Won, Moo Ho T-65
Wong, Aaron SL OS21-C
Wood, Phillip OS28-A
Working Group, Analgesia-Sedation OS49-H
Working Group, Intoxications OS06-F
Wu, Alan OS33-C
Wu, Alan AHB OS04-B
Wyss, Katja T-54
Wüstefeld, Katja M-10
- X**
Xanthos, Theodoros OS39-D; OS40-B; W-52
Xenelis, Ioannis T-42
Xinxo Escriche, Violeta W-154
Xiong, Guang-Hua OS38-A
- Y**
Yaka, Elif OS25-B; OS29-A
Yamauchi, Kyoko M-120
Yanagawa, Youichi T-95
Yao, David OS37-B; OS21-F
Yap, Susan OS46-A; OS37-A; OS39-C
Yardan, Turker OS13-E
Yazdanbakhsh, Arash T-94; M-52
Yee, William W-96
Yeni, Serap OS06-B
Yeniocak, Selman M-136
Yeo, Junmo W-79; T-145
Yeoh, Michael OS49-A
Yesilaras, Murat T-61; T-75
Yigit, Ozlem M-23; T-125; W-95
Yildirim, Ali T-06
Yildirim, Duzgun M-90; W-160
Yildirim, Mehmet OS13-C
Yilmaz, Derya M-23
Yilmaz, Serkan OS25-B; OS29-A
Yong, Kenneith OS16-G
Yong, Kok Leong OS39-C
Yordanov, Youri OS40-A
Yoshikawa, Kazuhide OS30-F
Young Suk, Cho W-90
Youngho, Jin M-149; M-150

Abstract Index by Author

Yuruktumen, Aslihan T-124; W-95;
OS49-G

Yuzbasioglu, Yucel M-24

Z

Zaborskis, Apolinaras M-115

Zaccaria, Maria Cristina T-50

Zacharof, Antonis OS25-G

Zag, Levente M-20

Zamfir, Bogdan W-77

Zancan, Arturo M-141

Zanconato, Stefania OS05-A

Zannoni, Massimo OS32-E

Zanobetti, Maurizio OS04-D

Zeaki, Magda T-136

Zech, Francis OS03-E; OS03-F; OS32-G

Zeelenberg, Janneke W-141

Zelfeni, Saida OS04-F

Zellavous, Eric OS08-B

Zeni, Fabrice T-39

Zeretzke, Cristina OS27-F

Zerguine, Mohamed W-71

Zervopoulos, Michael T-136

Zevallos, Eric M-86

Zeytin, Ahmet M-22

Zia, Nayla OS22-B

Zidane Bukaei, Mouhamed M-69

Ziyada, Shakib T-49; T-51; T-50; T-153

Zolfaghari, Akram OS19-E; OS19-F;
W-137; W-151

Zoofaghari, Shafea-Jafar T-147

Zorbozan, Onur M-117; OS32-D

Zwets, Egon OS49-E

Zyada, Shakib M-119

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