

## SCIENTIFIC PROGRAMME DAY BY DAY

### 11 June 2011

Ref	Time	Session Title ( & Subtitles)	Chairperson (if any) and Speakers	Room
<b>1RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>E102</b>
		<b>Understanding the evidence: Risk scores and risk prediction</b>		
Chairperson			Axel Heller (Dresden, Germany)	
Speaker			Nathan Leon Pace (Salt Lake City, UT, USA)	
<b>2RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>E108</b>
		<b>Do Coxibs offer real advantages over NSAIDs?</b>		
Chairperson			Kristiina Mattila (Espoo, Finland)	
Speaker			Jan Jakobsson (Stockholm, Sweden)*	
<b>3RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>Emerald Room</b>
		<b>Use of the encephalographic signal as a window to the brain</b>		
Chairperson			Thomas Schnider (St. Gallen, Switzerland)	
Speaker			Gerhard Schneider (Munich, Germany)	
<b>4RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>G106-107</b>
		<b>Advances in cardiovascular monitoring</b>		
Chairperson			Stefan G. De Hert (Amsterdam, NL)	
Speaker			Wolfgang F. Buhre (Utrecht, NL)*	
<b>8RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>G102-103</b>
		<b>“My block does not work” – Analysis of possible reasons, avoidance and emergency strategies</b>		
Chairperson			Xavier Capdevila (Montpellier, France)	
Speaker			Barry Nicholls (Taunton, UK)	
<b>10RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>E104-107</b>
		<b>Understand the guidelines on fluid management in children</b>		
Chairperson			Andrew Wolf (Bristol, UK)	
Speaker			Isabeau Walker (London, UK)	
<b>12RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>Forum</b>
		<b>Empirical antibiotic treatment of septic shock</b>		
Chairperson			Gernot Marx (Aachen, Germany)	
Speaker			Claude Martin (Marseille, France)	
<b>17RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>G104</b>
		<b>Medication safety in anaesthesia</b>		
Chairperson			Sven E. A. Staender (Mannedorf, Switzerland)	

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Speaker				Ravi Prakash Mahajan (Nottingham, UK)
<b>18RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>G105</b>
<b>Regional anaesthesia in the elderly patient</b>				
Chairperson				Frédéric Aubrun (Lyon 04, France)
Speaker				Bernadette Th. Veering (Leiden, NL)
<b>14W1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>E103</b>
<b>Can general anaesthesia influence postoperative pain?</b>				
Chairperson				Patricia Lavand'homme (Bruxelles, Belgium)
Speaker1	Modulation of TRP channels			Andreas Leffler (Hannover, Germany)
Speaker2	Modulation of the endocannabinoid system			Christopher Fowler (Umeå, Sweden)*
<b>ESAL1</b>	<b>Saturday</b>	<b>14:00-14:45</b>		<b>Auditorium</b>
<b>Sir Robert Macintosh Lecture</b>				
Chairperson				Paolo Pelosi (Varese, Italy)*
Speaker				Sten Lindahl (Solna, Sweden)
<b>19RC1</b>	<b>Saturday</b>	<b>15:00-15:45</b>		<b>G102-103</b>
<b>Maintenance of oxygenation throughout airway management</b>				
Chairperson				Flavia Petrini (Chieti-Pescara, Italy)
Speaker 1				Samir Jaber (Montpellier5, France)*
<b>12W1</b>	<b>Saturday</b>	<b>15:00-15:45</b>		<b>G105</b>
<b>Advanced haemodynamic monitoring in septic shock is necessary</b>				
Chairperson				Claudia Spies (Berlin, Germany)
Speaker1	Pro			Christoph Hofer (Zürich, Switzerland)*
Speaker2	Con			Frank Stueber (Bern, Switzerland)
<b>1S1</b>	<b>Saturday</b>	<b>15:00-16:30</b>		<b>E104-107</b>
<b>Safe surgery (and anaesthesia) saves life - Joint symposium of Subcommittees 1 &amp; 17</b>				
Chairperson				Sven E. A. Staender (Mannedorf, Switzerland)
Chairperson				Akos Csomos (Budapest, Hungary)
Speaker1	Simple steps for improving safety - The surgeon's perspective			Marja A. Boermeester (Amsterdam, NL)*
Speaker2	Simple steps for improving safety - The anaesthetist's view			Filippo Bressan (Prato, Italy)
Speaker3	Acceptance of the OR checklist - Attitudes of surgeons and anaesthetists			Lena Nilsson (Linköping, Sweden)
Speaker3	Avoiding pitfalls during and following implementation			Josefina Suzana Da Cruz Parente (Algés, Portugal)
<b>3S1</b>	<b>Saturday</b>	<b>15:00-16:30</b>		<b>E108</b>
<b>Anaesthesia and Monitoring outside the OR</b>				
Chairperson				Wolfgang F. Buhre (Utrecht, NL)

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Speaker1	Cardiac interventions	Wolfgang F. Buhre (Utrecht, NL)
Speaker2	Diagnostic and interventional procedures	Luc Barvais (Brussels, Belgium)
Speaker3	New technology for drug delivery	Pedro L. Gambús (Barcelona, Spain)

**5S1**      **Saturday**      **15:00-16:30** Forum

### Weaning of mechanical ventilation in the critically ill patient - Joint symposium of Subcommittees 5 & 12

Chairperson		Jonathan G. Hardman (Nottingham, UK)
Chairperson		César Aldecoa Alvares Santullano (Valladolid, Spain)
Speaker1	Pain assessment, sedation and weaning from mechanical ventilation	Jean-François Payen de La Garanderie (Grenoble, France)
Speaker2	Nutrition and metabolism during weaning from mechanical ventilation	Nigel R. Webster (Aberdeen, UK)
Speaker3	Influence of spontaneous breathing in weaning from mechanical ventilation	Christian Putensen (Bonn, Germany)

**8S1**      **Saturday**      **15:00-16:30** E102

### Anaesthesia meets surgery: Interaction between anaesthesiologists and surgeons in ...

Chairperson		Peter Marhofer (Vienna, Austria)
Speaker1	... shoulder surgery - the surgeons view	Christian Fialka (Vienna, Austria)
Speaker2	... shoulder surgery - the anaesthesiologists view	Peter Marhofer (Vienna, Austria)
Speaker3	... knee surgery - the surgeons view	Gino M. Kerkhoffs (Amsterdam, NL)
Speaker4	... knee surgery - the anaesthesiologists view	Jessica Wegener (Amsterdam, NL)

**11S1**      **Saturday**      **15:00-16:30** Emerald Room

### Labor analgesia

Chairperson		Giorgio Capogna (Rome, Italy)
Speaker1	When initiate labor analgesia?	Michela Camorcia (Rome, Italy)
Speaker2	How to maintain labor analgesia?	Giorgio Capogna (Rome, Italy)
Speaker3	Management of slow progress in labour: Problems and solutions	Kim Hinshaw (Sunderland, UK)

**16S1**      **Saturday**      **15:00-16:30** E103

### Anaesthesia-related peri-operative catastrophes

Chairperson		David Hepner (Boston, MA, USA)
Speaker1	The evolving epidemiology	Sadek Beloucif (Bobigny, France)
Speaker2	How to promote incident reporting in anaesthesia?	Per Henrik Rosenberg (Helsinki, Finland)
Speaker3	Quality control as a bridge between technology and humanity	François Clergue (Genève, Switzerland)

**ESAS1**      **Saturday**      **15:00-16:30** G104

### Patient safety - Session organised by the National Anaesthesia Societies Committee (NASC)

Chairperson		Hugo Van Aken (Münster, Germany)
Chairperson		Géraldine O'Sullivan (London, UK)

## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker1	Safety in anaesthesia. Parallels with the aviation industry.	Nicolas J. Toff (Cambridge, UK)
Speaker2	Drug errors, including epidural drug route error	Andrew Hartle (London, UK)
Speaker3	Clinical Governance. Implementing safety procedures within an anaesthetic department	Alexander Schleppers (Nürnberg, Germany)

**17W1**      **Saturday**      **15:00-16:30** G106-107

### Life simulation of medical events: Knowledge, skills and attitude

Chairperson		Marcus Rall (Tuebingen, Germany)
Speaker1		Doris Østergaard (Herlev, Denmark)
Speaker2		Silke Reddersen (Tuebingen, Germany)
Speaker3		Johannes Wacker (Zürich, Switzerland)
Speaker4		Stefan Gisin (Basel, Switzerland)
Speaker5		Ludmilla Garmers (Amsterdam, NL)
Speaker6		Ralf Krage (Amsterdam, NL)
Speaker7		Eric Stricker (Tuebingen, Germany)

**ESAL2**      **Saturday**      **16:00-16:45** G102-103

### Hot topics in Anaesthesiology - Last year's top publications

Chairperson		Thomas Schnider (St. Gallen, Switzerland)
Speaker		Jean Mantz (Clichy, France)

**19W1**      **Saturday**      **16:00-16:45** G105

### Casualty airway management

Chairperson		Flavia Petrini (Chieti-Pescara, Italy)
Speaker1	Mass casualty problems	Flavia Petrini (Chieti-Pescara, Italy)
Speaker2	Airway management in the patient difficult to access	Volker Döriges (Kiel, Germany)

## 12 June 2011

Ref	Time	Session Title ( & Subtitles)	Chairperson (if any) and Speakers	Room
<b>4RC2</b>	<b>Sunday</b>	<b>8:30-9:15</b>		Emerald Room

### Rational use of vasoactive drugs

Chairperson		Uwe Schirmer (Bad Oeynhausen, Germany)
Speaker		Michael Haney (Umeå, Sweden)

**6RC1**      **Sunday**      **8:30-9:15** G102-103

### Implications of the new European guidelines for patients on anti-platelet drugs for coronary stents

Chairperson		Sibylle Kozek Langenecker (Vienna, Austria)*
Speaker		Juan Vicente Llau Pitarch (Valencia, Spain)

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<b>8RC2</b>	<b>Sunday</b>	<b>8:30-9:15</b>		G104
<b>Education concepts in regional anaesthesia</b>				
Chairperson		Markus W. Hollmann (Amsterdam, NL)		
Speaker		Jens Kessler (Heidelberg, Germany)		
<b>12RC2</b>	<b>Sunday</b>	<b>8:30-9:15</b>		D201-202
<b>Pain and stress in the ICU</b>				
Chairperson		Gernot Marx (Aachen, Germany)		
Speaker		César Aldecoa Alvares Santullano (Valladolid, Spain)		
<b>14RC1</b>	<b>Sunday</b>	<b>8:30-9:15</b>		E102
<b>Non-opioid adjuvants: Ketamine, gabapentinoids, lidocaine. Making the right choice</b>				
Chairperson		Isabelle Decosterd (Lausanne, Switzerland)		
Speaker		Avi A. Weinbroum (Tel Aviv, Israel)		
<b>BAPCAP1</b>	<b>Sunday</b>	<b>8:30-10:00</b>		E103
<b>Best Abstracts - Runner-up Session 1</b>				
Chairperson		Frank Stueber (Bern, Switzerland)		
Chairperson		Flavia Petrini (Chieti-Pescara, Italy)		
<b>2S1</b>	<b>Sunday</b>	<b>8:30-10:00</b>		G105
<b>Information technology in ambulatory surgery</b>				
Chairperson		Ian Smith (Stoke-on-Trent, Staffordshire, UK)		
Speaker1	Internet-based preoperative assessment		Ian Jackson (York, UK)	
Speaker2	Using databases to guide clinical practice in ambulatory surgery		Frances Chung (Toronto (ON), Canada)	
Speaker3	Using information technology to improve patient quality		Mary Stocker (Torquay, Devon, UK)	
<b>5S2</b>	<b>Sunday</b>	<b>8:30-10:00</b>		Hall 10a
<b>Pulmonary mechanical ventilation</b>				
Chairperson		Javier F. Belda Nacher (Valencia, Spain)		
Speaker1	Pressure control vs. volume control		Olivier Langeron (Paris, France)	
Speaker2	PEEP - The good and the bad		Lennart Magnusson (Fribourg, Switzerland)	
Speaker3	Assisted spontaneous breathing - Methods, risks and benefits		Nigel R. Webster (Aberdeen, UK)	
<b>GuestS1</b>	<b>Sunday</b>	<b>8:30-10:00</b>		E108
<b>Abdominal problems: an increasing challenge for ALL critical care physicians - - Symposium organised by the World Society of Abdominal Compartment Syndrome (WSACS)</b>				
Chairperson		Manu Malbrain (Antwerpen, Belgium)*		
Chairperson		Marc Leone (Marseille, France)		
Speaker1	Epidemiology, risk factors and rationale: Where did the worry come from?		Manu Malbrain (Antwerpen, Belgium)*	

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Speaker2 Medical management of IAH and ACS: Can we do anything to prevent it? Jan De Waele (Gent, Belgium)

Speaker3 Challenges for the anesthetist Paolo Pelosi (Varese, Italy)\*

**17W2 Sunday 8:30-10:00 G106-107**

**Life simulation of medical events: Knowledge, skills and attitude?**

Chairperson Marcus Rall (Tuebingen, Germany)  
 Speaker1 Doris Østergaard (Herlev, Denmark)  
 Speaker2 Silke Reddersen (Tuebingen, Germany)  
 Speaker3 Johannes Wacker (Zürich, Switzerland)  
 Speaker4 Stefan Gisin (Basel, Switzerland)  
 Speaker5 Ludmilla Garmers (Amsterdam, NL)  
 Speaker6 Ralf Krage (Amsterdam, NL)  
 Speaker7 Eric Stricker (Tuebingen, Germany)

**8W1 Sunday 9:00-12:00 Hall 10b**

**Regional Anaesthesia Phantom Workshop 1 -  
 IMPORTANT NOTICE: the access is limited to 24 delegates per session**

Chairperson Barry Nicholls (Taunton, UK)  
 Speaker1 Ultrasound guided nerve blocks: The basics Barry Nicholls (Taunton, UK)  
 Speaker2 Current concepts in Regional Anaesthesia Andrew D. Rosenberg (New York, USA)  
 Speaker3 Jovan Popovic (New York, NY, USA)  
 Speaker4 Urs Eichenberger (Bern, Switzerland)

**15S1 Sunday 9:30-10:15 D203-204**

**Quality of data reporting - Symposium organised by the European Journal of Anaesthesiology (EJA)**

Chairperson Martin Tramèr (Genève, Switzerland)  
 Speaker Good research makes good practice – why we need guidelines on good data reporting Drummond Rennie (San Francisco, CA, USA)

**4W1 Sunday 9:30-10:15 E102**

**Intraoperative glycemia control during cardiac surgery**

Chairperson Uwe Schirmer (Bad Oeynhausen, Germany)  
 Speaker1 Pro: Insulin therapy is the standard for all patients during cardiac surgery Fabio Guarracino (Pisa, Italy)  
 Speaker2 Con: Insulin therapy is not required in non-diabetics during cardiac surgery Jean - Jacques Lehot (Bron (Lyon), France)\*

**6W1 Sunday 9:30-10:15 G104**

**Anaemia management**

Chairperson Daniela Filipescu (Bucharest, Romania)\*  
 Speaker1 The role of intravenous iron Lucia Del Vecchio (Lecco, Italy)  
 Speaker2

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<b>11W1</b>	<b>Sunday</b>	<b>9:30-10:15</b>	<b>D201-202</b>
<b>CPR in term pregnant women</b>			
Chairperson	Dominique Chassard (Bron, France)		
Speaker	Alexandre Mignon (Paris, France)		
<b>13W1</b>	<b>Sunday</b>	<b>9:30-10:15</b>	<b>G102-103</b>
<b>Sudden cardiac arrest - acting according to the new guidelines</b>			
Chairperson	Edoardo De Robertis (Napoli, Italy)		
Speaker1	Jochen Hinkelbein (Cologne, Germany)		
Speaker2	Janusz Andres (Kraków, Poland)		
Speaker3	Robert Greif (Bern, Switzerland)		
Speaker4	Peter Teschendorf (Cologne, Germany)*		
<b>19W2</b>	<b>Sunday</b>	<b>9:30-10:15</b>	<b>Emerald Room</b>
<b>Videolaryngoscopes and related equipment</b>			
Chairperson	Peter Biro (Zürich, Switzerland)		
Speaker1	The "see around the corner " airway devices features and problems	Pierre A. Diemunsch (Strasbourg, France)	
Speaker2	Which choice for which situation?	Peter Biro (Zürich, Switzerland)	
<b>BAPCAP2</b>	<b>Sunday</b>	<b>10:30-12:00</b>	<b>E103</b>
<b>Best Abstracts - Runner-up Session 2</b>			
Chairperson	Wolfgang F. Buhre (Utrecht, NL)		
Chairperson	Stefan G. De Hert (Amsterdam, NL)		
<b>2S2</b>	<b>Sunday</b>	<b>10:30-12:00</b>	<b>G102-103</b>
<b>Paediatric anaesthesia and analgesia in ambulatory surgery</b>			
Chairperson	Anil Gupta (Örebro, Sweden)		
Speaker1	Is there a lower age limit for paediatric day surgery?	Isabelle Murat (Paris, France)	
Speaker2	Is IV induction of anaesthesia the standard of care today?	Isabelle Constant (Paris, France)	
Speaker3	What are the problems and limitations of regional blocks for pain relief?	Martin Jöhr (Luzern, Switzerland)	
<b>3S2</b>	<b>Sunday</b>	<b>10:30-12:00</b>	<b>Emerald Room</b>
<b>Point of Care (POC) Coagulation monitoring</b>			
Chairperson	Cor J. Kalkman (Utrecht, NL)		
Speaker1	Technologies for POC monitoring of coagulation	Csilla Jambor (Munich, Germany)*	
Speaker2	POC for the assessment of platelet function – of any clinical use?	Miodrag Filipovic (St. Gallen, Switzerland)*	
Speaker3	Impact of POC coagulation monitoring on transfusion practice	Arieh Y. Oppenheim - Eden (Haifa, Israel)	

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>4S1</b>	<b>Sunday</b>	<b>10:30-12:00</b>	D201-202
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**Using echocardiography outside the cardiac theatre**

Chairperson		Patrick Wouters (Gent, Belgium)
Speaker1	Basic principles of echocardiography	Jochen Renner (Kiel, Germany)*
Speaker2	Focus assessed transthoracic echo (FATE)	Eric Sloth (Århus N, Denmark)
Speaker3	Case studies during non-cardiac surgery	Berthold Bein (Kiel, Germany)
Speaker4	Case studies in the postoperative setting	Jan Poelaert (Jette, Belgium)

<b>6S1</b>	<b>Sunday</b>	<b>10:30-12:00</b>	E102
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**Anti-fibrinolytic drugs**

Chairperson		Susan Mallett (London, UK)
Speaker1	Efficacy and safety in acute and elective surgery	Daniela Filipescu (Bucharest, Romania)*
Speaker2	Administration without monitoring of coagulation?	Susan Mallett (London, UK)
Speaker3	Use in post-partial haemorrhage	Georg Pfanner (Feldkirch, Austria)

<b>13S1</b>	<b>Sunday</b>	<b>10:30-12:00</b>	Auditorium
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**The new guidelines for cardiopulmonary resuscitation 2010 - Joint Symposium of the ESA and the European Resuscitation Council (ERC)**

Chairperson		Paolo Pelosi (Varese, Italy)*
Chairperson		Bernd Böttiger (Cologne, Germany)*
Speaker1	The algorithm 2010: What has changed?	Jerry Nolan (Bath, UK)
Speaker2	New drugs for CPR?	Bernd Böttiger (Cologne, Germany)*
Speaker3	Do we need cardiac arrest centers?	Jo Kramer - Johansen (Oslo, Norway)*

<b>14S1</b>	<b>Sunday</b>	<b>10:30-12:00</b>	Hall 10a
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**Difficult postoperative pain management**

Chairperson		Patricia Lavand'homme (Bruxelles, Belgium)
Speaker1	New insights from basic science	Esther Pogatzki - Zahn (Münster, Germany)
Speaker2	Predicting severe postoperative pain?	Frédéric Aubrun (Lyon 04, France)
Speaker3	Modern pharmacogenetics: Predicting poor or bad response to analgesics?	Thierry Girard (Basel, Switzerland)

<b>15S2</b>	<b>Sunday</b>	<b>10:30-12:00</b>	E108
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**How competent is your trainee?**

Chairperson		Roser Garcia Guasch (Badalona (Barcelona), Spain)
Speaker1	Assessing practical ability	Roser Garcia Guasch (Badalona (Barcelona), Spain)
Speaker2	Workplace based assessments	Ellen P. O'Sullivan (Dublin 8, Ireland)
Speaker3	The trainee's view	Bernardo Bollen Pinto (Porto, Portugal)*



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<b>17S1</b>	<b>Sunday</b>	<b>10:30-12:00</b>	<b>G106-107</b>
<b>Interactive presentation &amp; analysis of critical cases from European incident reporting systems with audience voting system</b>			
Chairperson			Marcus Rall (Tuebingen, Germany)
Speaker1	Case 1		Johannes Wacker (Zürich, Switzerland)
Speaker2	Case 2		Andrew Fairley Smith (Lancaster, UK)
Speaker3	Case 3		Stefan Gisin (Basel, Switzerland)
<b>18S1</b>	<b>Sunday</b>	<b>10:30-12:00</b>	<b>G105</b>
<b>Abdominal surgery in the elderly</b>			
Chairperson			Bernadette Th. Veering (Leiden, NL)
Speaker1	Can we do better for the elderly patient with acute abdomen?		Carol Peden (Bath, UK)
Speaker2	Special anaesthetic problems associated with laparoscopic large bowel surgery in the elderly		Irwin Foo (Edinburgh, UK)
Speaker3	Postoperative analgesia and recovery after major colorectal surgery in elderly patients		Marc Beaussier (Paris, France)
<b>ESAS2</b>	<b>Sunday</b>	<b>10:30-12:00</b>	<b>G104</b>
<b>Helsinki-Declaration: Follow-up 2011</b>			
Chairperson			Sven E. A. Staender (Mannedorf, Switzerland)
Chairperson			Jannicke Mellin - Olsen (Rud, Norway)
Speaker1	EBA/ESA strategy to support the Helsinki declaration		Hugo Van Aken (Münster, Germany)
Speaker2	EBA/ESA task-force on patient safety		Sven E. A. Staender (Mannedorf, Switzerland)
Speaker3	European studies on patient safety: Culture of safety in Europe		Ravi Prakash Mahajan (Nottingham, UK)
Speaker4	European studies on patient safety: Drug syringe labelling practice in Europe		Bernhard Walder (Genève, Switzerland)
<b>GuestS2</b>	<b>Sunday</b>	<b>10:30-12:00</b>	<b>Elicium 1</b>
<b>Challenges in sepsis therapy - Joint session of European Society of Anaesthesiology (ESA) &amp; European Society of Intensive Care Medicine (ESICM)</b>			
Chairperson			César Aldecoa Alvares Santullano (Valladolid, Spain)
Chairperson			Jean-Daniel Chiche (Paris, France)
Speaker1	Do we need to manipulate the EARLY host response in sepsis?		Mervyn Singer (London, UK)
Speaker2	Should we monitor the immune response to sepsis?		Jean-Daniel Chiche (Paris, France)
Speaker3	Can we use clinical monitoring to guide sepsis therapies?		Benoît Vallet (Lille, France)
<b>BAPCPC1</b>	<b>Sunday</b>	<b>12:15-13:45</b>	<b>E103</b>
<b>ESA Best Abstract Prize Competition (BAPC)</b>			
Chairperson			Benedikt H. J. Pannen (Düsseldorf, Germany)
Judge			Philip Hopkins (Leeds, UK)
Judge			Nicolas Bruder (Marseille, France)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>8W2</b>	<b>Sunday</b>	<b>13:00-16:00</b>	Hall 10b
<b>Regional Anaesthesia Phantom Workshop 2 - IMPORTANT NOTICE: the access is limited to 24 delegates per session</b>			
Chairperson			Urs Eichenberger (Bern, Switzerland)
Speaker1	Ultrasound guided nerve blocks: The basics		Urs Eichenberger (Bern, Switzerland)
Speaker2	Current concepts in Regional Anaesthesia		Andrew D. Rosenberg (New York, USA)
Speaker3			Jovan Popovic (New York, NY, USA)
Speaker4			Barry Nicholls (Taunton, UK)
<b>9W1</b>	<b>Sunday</b>	<b>14:00-14:45</b>	G106-107
<b>Pharmacology for the anaesthetist: How to optimise drug administration using clinical pharmacology</b>			
Speaker1			Michel M. R. F. Struys (Groningen, NL)
Speaker2			Claude Meistelman (Nancy, France)
<b>18S2</b>	<b>Sunday</b>	<b>14:00-15:15</b>	G104
<b>Perioperative hip fracture management</b>			
Chairperson			Nicolai Bang Foss (Copenhagen, Denmark)
Speaker1	Are there European differences in hip fracture medicine?		Richard Griffiths (Peterborough, UK)
Speaker2	Perioperative hip fracture care - Where are we?		Nicolai Bang Foss (Copenhagen, Denmark)
Speaker3	Potential improvements for hip fracture patients		Stuart White (Brighton, UK)*
<b>3S3</b>	<b>Sunday</b>	<b>14:00-15:30</b>	Emerald Room
<b>Nociception during anaesthesia</b>			
Chairperson			Arieh Y. Oppenheim - Eden (Haifa, Israel)
Speaker1	EEG arousal		Ville Jääntti (Seinäjoki, Finland)
Speaker2	Autonomic nervous system arousal		Martin Luginbühl (Bern, Switzerland)*
Speaker3	Arousal and anaesthesia monitors: How to interpret the information?		Arvi Yli - Hankala (Tampere, Finland)*
<b>4S2</b>	<b>Sunday</b>	<b>14:00-15:30</b>	G102-103
<b>Prevention and treatment of perioperative complications</b>			
Chairperson			Benedikt Preckel (Amsterdam, NL)
Speaker1	Takotsubo cardiomyopathy		Eugene Hessel (Lexington, USA)
Speaker2	Atrial fibrillation		Benedikt Preckel (Amsterdam, NL)
Speaker3	Hitt		Andreas Koster (Bad Oeynhausen, Germany)*
<b>7S1</b>	<b>Sunday</b>	<b>14:00-15:30</b>	Hall 10a
<b>Monitoring brain injury in the ICU</b>			
Chairperson			Louis Puybasset (Paris, France)
Speaker1	Monitoring CBF		Patrick Schramm (Mainz, Germany)
Speaker2	Monitoring cerebral oxygenation		Jonathan P. Coles (Cambridge, UK)
Speaker3	Monitoring cerebral metabolism		Mauro Oddo (Lausanne, Switzerland)*

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>10S1</b>	<b>Sunday</b>	<b>14:00-15:30</b>	<b>E102</b>
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**Paediatric Anaesthesia outside the OR**

Chairperson		Pablo Ingelmo (Monza, Italy)
Speaker1	Anaesthesia for CT-MRI procedures	Anette-Marie Machata (Vienna, Austria)
Speaker2	Sedation for painful procedures	Jayant K Deshpande (Little Rock, AR, USA)
Speaker3	Emergency room	Pablo Ingelmo (Monza, Italy)

<b>12S1</b>	<b>Sunday</b>	<b>14:00-15:30</b>	<b>Elicium 1</b>
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**Fluids in Intensive care**

Chairperson		Claudia Spies (Berlin, Germany)
Speaker1	Impact of colloids on renal function	Gernot Marx (Aachen, Germany)*
Speaker2	Fluids in surgical Intensive Care: Restrict or replace?	Bernard Cholley (Paris, France)
Speaker3	Fluid resuscitation and pulmonary status	A. B. Johan Groeneveld (Amsterdam, NL)

<b>13S2</b>	<b>Sunday</b>	<b>14:00-15:30</b>	<b>D201-202</b>
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**Latest news in resuscitation science**

Chairperson		Michael Fries (Aachen, Germany)*
Speaker1	Mechanical Devices for CPR	Sten Rubertsson (Uppsala, Sweden)*
Speaker2	Evaluation of resuscitation quality	Jo Kramer - Johansen (Oslo, Norway)*
Speaker3	Therapeutic hypothermia: From bench to bedside	Michael Fries (Aachen, Germany)*

<b>15S3</b>	<b>Sunday</b>	<b>14:00-15:30</b>	<b>E108</b>
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**Oral exams - Symposium organised by the ESA Examination Committee**

Chairperson		Ellen P. O'Sullivan (Dublin 8, Ireland)
Speaker1	How to ask and how to answer the questions?	Zeev Goldik (Haifa, Israel)
Speaker2	An awfully simple or simply awful means of assessment	Jean Pierre Van Besouw (London, UK)
Speaker3	Validation of examinations	Kevin Carson (Dublin, Ireland)

<b>16S2</b>	<b>Sunday</b>	<b>14:00-15:30</b>	<b>E103</b>
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**The handling of difficult ethics cases in Anaesthesiology, Critical Care, Pain Therapy and Emergency Medicine**

Chairperson		François Clergue (Genève, Switzerland)
Speaker1	Should general anaesthesia be refused in case of "futile surgery"?	Concezione Tommasino (Milano, Italy)
Speaker2	The role of anaesthesiologists and intensivists in the decision of organ donation for transplantation	Sanda Maria Copotoiu (Târgu Mures, Romania)
Speaker3	Patient/physicians relationships: Will the evolution of technology improve ethical concerns?	Manuel Otero Lopez (Paris, France)

<b>17S2</b>	<b>Sunday</b>	<b>14:00-15:30</b>	<b>G105</b>
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**Doing a good job? Performance measures in anaesthesia**

Chairperson		Ravi Prakash Mahajan (Nottingham, UK)
Speaker1	Performance measurement - Coming soon to a hospital near you?	Doris Østergaard (Herlev, Denmark)

## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker2	Video-based assessment of team performance	Yan Xiao (Dallas, USA)
Speaker3	Departmental outcome data	Akos Csomos (Budapest, Hungary)
<b>19S1</b>	<b>Sunday</b>	<b>14:00-15:30</b>
<b>Auditorium</b>		
<b>Can't intubate - Can't ventilate scenario</b>		
Chairperson		Michael Seltz Kristensen (Copenhagen Ø, Denmark)
Speaker1	How to prevent it: Circumstances and risk factors	Michael Seltz Kristensen (Copenhagen Ø, Denmark)
Speaker2	How to manage it: Non invasive and invasive approach	John Henderson (Glasgow, UK)*
Speaker3	Aftercare: Patient and staff	Ankie Hamaekers (Maastricht, NL)
<b>GuestS3</b>	<b>Sunday</b>	<b>14:00-15:30</b>
<b>D203-204</b>		
<b>European anaesthesiology - quo vadis? - Symposium organised by the European Board of Anaesthesiology (EBA)</b>		
Chairperson		Jannicke Mellin - Olsen (Rud, Norway)
Speaker1	New training platform in anaesthesiology	Elisabeth Van Gessel (Geneva 19, Switzerland)
Speaker2	Intensive Care Medicine and Anaesthesiology - conditio sine qua non?	Hugo Van Aken (Münster, Germany)
Speaker3	Anaesthesia all night? Reorganising the operating theatres	Olli Atte Meretoja
Speaker4	Defining our own future in European anaesthesiology	Jannicke Mellin - Olsen (Rud, Norway)
<b>10W1</b>	<b>Sunday</b>	<b>15:00-15:45</b>
<b>G106-107</b>		
<b>Will my paediatric patient need ICU?</b>		
Chairperson		Andrew Wolf (Bristol, UK)
Speaker	Interactive session with three cases	Marzena Zielinska
<b>14RC2</b>	<b>Sunday</b>	<b>16:00-16:45</b>
<b>G104</b>		
<b>Update in physiology and pharmacology of analgesia: New drugs and techniques</b>		
Chairperson		Narinder Rawal (Örebro, Sweden)
Speaker		Marc De Kock (Bruxelles, Belgium)
<b>2W1</b>	<b>Sunday</b>	<b>16:00-16:45</b>
<b>G105</b>		
<b>Total intravenous anaesthesia is standard of care during ambulatory surgery</b>		
Chairperson		Jan Jakobsson (Stockholm, Sweden)*
Speaker1	Pro	Johan Raeder (Oslo, Norway)
Speaker2	Con	Ian Smith (Stoke-on-Trent, Staffordshire, UK)*
<b>3W1</b>	<b>Sunday</b>	<b>16:00-16:45</b>
<b>G102-103</b>		
<b>Neuromuscular monitoring</b>		
Chairperson		Pedro L. Gambús (Barcelona, Spain)
Speaker1	Available technology for clinical and research use	Harald Jodok Sparr (Dornbirn, Austria)*
Speaker2	Interpretation of NMBA monitoring data	Thomas Fuchs-Buder (Nancy, France)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>5W1</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>Emerald Room</b>
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**Protective ventilation must be used during general anaesthesia**

Chairperson		Klaus Markstaller (Mainz, Germany)
Speaker1	Pro	Marcelo Gama de Abreu (Dresden, Germany)
Speaker2	Con	Gary Mills (Sheffield, UK)

<b>7W1</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>E103</b>
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**Paediatric neurosurgery**

Chairperson		Concezione Tommasino (Milano, Italy)
Speaker1	Blood loss management in infants undergoing high risk neurosurgery	Vincent Luce Georges Bonhomme (Liège, Belgium)
Speaker2	Cerebral monitoring for the neurosurgical paediatric patient	Gilles Orliaguet (Paris, France)

<b>12W2</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>D201-202</b>
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**Carebundles are beneficial**

Chairperson		Michael Quintel (Göttingen, Germany)
Speaker1	Pro	Herwig Gerlach (Berlin, Germany)
Speaker2	Con	Daniel De Backer (Brussels, Belgium)

<b>13W2</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>E102</b>
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**Immediate angiography and coronary interventions after out of hospital cardiac arrest**

Chairperson		Janusz Andres (Kraków, Poland)
Speaker1	Pro	Marko Noc (Ljubljana, Slovenia)
Speaker2	Con	Erland Erdmann (Cologne, Germany)

<b>18W1</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>E108</b>
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**Cancer surgery in the elderly**

Speaker1	Surgical risk and postoperative complications in older unfit cancer patients	Ricardo Audisio (Merseyside, UK)
Speaker2	Postoperative pain treatment in older cancer patients	Frédéric Aubrun (Lyon 04, France)

<b>9S1</b>	<b>Sunday</b>	<b>16:00-17:30</b>	<b>G106-107</b>
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**Inhaled nitric oxide**

Chairperson		Malachy O. Columb (Wythenshawe, Manchester, UK)
Speaker1	Basic mechanisms of action	Rolf Rossaint (Aachen, Germany)
Speaker2	Clinical pharmacology	Dan Longrois (Paris, France)
Speaker3	Which indications in anaesthesia and critical care in 2011?	Stefan G. De Hert (Amsterdam, NL)

<b>10S2</b>	<b>Sunday</b>	<b>16:00-17:30</b>	<b>Hall 10a</b>
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**Taking care of children in the recovery room**

Chairperson		Jayant K Deshpande (Little Rock, AR, USA)
Speaker1	Evaluation of the patient	Peter Larsson (Stockholm, Sweden)

## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker2	Spotting disasters	Martin Jöhr (Luzern, Switzerland)	
Speaker3	Discharge criteria	Jayant K Deshpande (Little Rock, AR, USA)	
<b>ESAS3</b>	<b>Sunday</b>	<b>16:00-17:30</b>	<b>D203-204</b>
<b>Anaesthesiology: How to prepare ourselves for the next generation - Session organised by the National Anaesthesia Societies Committee (NASC)</b>			
Chairperson		Hugo Van Aken (Münster, Germany)	
Chairperson		Géraldine O'Sullivan (London, UK)	
Speaker1	How can we improve our visibility in the community?	Azriel Perel (Tel Hashomer, Israel)	
Speaker2	How to attract the best students?	Christian Werner (Mainz, Germany)	
Speaker3	How to handle stress in our profession?	To be defined	
<b>ESAL3</b>	<b>Sunday</b>	<b>17:00-17:45</b>	<b>G102-103</b>
<b>Hot topics in Critical Care Medicine - Last year's top publications</b>			
Chairperson		César Aldecoa Alvares Santullano (Valladolid, Spain)	
Speaker		Rupert M. Pearse (London, UK)	
<b>2RC2</b>	<b>Sunday</b>	<b>17:00-17:45</b>	<b>E102</b>
<b>Possibilities and limitations in the pharmacological management of PONV today</b>			
Chairperson		Sveinn Geir Einarsson (Hafnarfjörður, Iceland)	
Speaker		Peter Kranke (Würzburg, Germany)	
<b>6RC2</b>	<b>Sunday</b>	<b>17:00-17:45</b>	<b>D201-202</b>
<b>Patient blood management: a multidisciplinary strategy to reduce the need for allogeneic blood</b>			
Chairperson		Philippe J. F. Van Der Linden (Brussels, Belgium)	
Speaker		Aryeh Shander (Englewood, NJ, USA)	
<b>11RC1</b>	<b>Sunday</b>	<b>17:00-17:45</b>	<b>E103</b>
<b>Anaesthesia for foetal interventions</b>			
Chairperson		Giorgio Capogna (Rome, Italy)	
Speaker		Frederik De Buck (Leuven, Belgium)	
<b>15RC1</b>	<b>Sunday</b>	<b>17:00-17:45</b>	<b>G104</b>
<b>How to get a grant - research, teaching and education</b>			
Chairperson		Brian James Pollard (Manchester, UK)	
Speaker1		Marcelo Gama de Abreu (Dresden, Germany)	

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>19RC2</b>	<b>Sunday</b>	<b>17:00-17:45</b>		Emerald Room
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**Airway management at the end of anaesthesia: Extubation and related issues**

Chairperson	Pierre A. Diemunsch (Strasbourg, France)
Speaker 1	Hans - Joachim Priebe (Freiburg, Germany)

<b>3W2</b>	<b>Sunday</b>	<b>17:00-17:45</b>		G105
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**EEG based hypnosis monitoring**

Chairperson	Luc Barvais (Brussels, Belgium)
Speaker1	Comparison of available EEG monitors Michel M. R. F. Struys (Groningen, NL)*
Speaker2	Cost/benefit of depth of anaesthesia monitoring Thomas Schnider (St. Gallen, Switzerland)

<b>8W3</b>	<b>Sunday</b>	<b>17:00-17:45</b>		E108
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**Quality of science in regional anaesthesia – An overview**

Chairperson	Markus W. Hollmann (Amsterdam, NL)
Speaker	Ravi Prakash Mahajan (Nottingham, UK)

## 13 June 2011

Ref	Time	Session Title ( & Subtitles)	Chairperson (if any) and Speakers	Room
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<b>3RC2</b>	<b>Monday</b>	<b>8:30-9:15</b>		D203-204
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**Automated data collection - (what) can we learn from it?**

Chairperson	Pedro L. Gambús (Barcelona, Spain)
Speaker	Cor J. Kalkman (Utrecht, NL)

<b>7RC1</b>	<b>Monday</b>	<b>8:30-9:15</b>		E108
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**Pregnancy and neurosurgery**

Chairperson	Pedro P. Amorim (Porto, Portugal)
Speaker	Eberhard F. Kochs (Munich, Germany)

<b>9RC1</b>	<b>Monday</b>	<b>8:30-9:15</b>		G105
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**Allergy and anaesthesia**

Chairperson	Claude Meistelman (Nancy, France)
Speaker	Lene Heise Garvey (Copenhagen, Denmark)

<b>10RC2</b>	<b>Monday</b>	<b>8:30-9:15</b>		E102
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**Common ENT procedures in children: How to deal with them**

Chairperson	Walid Habre (Geneva, Switzerland)
Speaker	Isabelle Constant (Paris, France)

## SCIENTIFIC PROGRAMME DAY BY DAY

**11RC2**      **Monday**      **8:30-9:15**      D201-202

**Toxicity of local anaesthetics in OB anaesthesia and lipid rescue**

Chairperson      Giorgio Capogna (Rome, Italy)  
 Speaker      Jean-François Brichant (Liège, Belgium)

**13RC1**      **Monday**      **8:30-9:15**      Emerald Room

**Update in neonatal & paediatric emergencies**

Chairperson      Peter Teschendorf (Cologne, Germany)\*  
 Speaker      Nigel McBeth Turner (Utrecht, NL)

**8S2**      **Monday**      **8:30-10:00**      G102-103

**Economical and social aspects of regional anaesthesia**

Chairperson      Zbigniew Koscielniak - Nielsen (Copenhagen, Denmark)  
 Speaker1      Patient satisfaction after regional anaesthesia      Urs Eichenberger (Bern, Switzerland)  
 Speaker2      Does regional anaesthesia provide advantages in competition between hospitals?      Axel Heller (Dresden, Germany)\*  
 Speaker3      Adverse outcome after different anaesthesia methods: Does regional anaesthesia provide better outcome?      Susanne Herroeder

**12S2**      **Monday**      **8:30-10:00**      Hall 10a

**The polytraumatised patient in the ICU**

Chairperson      Daniel De Backer (Brussels, Belgium)  
 Speaker1      Transfusion and coagulation      Donat R. Spahn (Zürich, Switzerland)\*  
 Speaker2      Chest and abdominal trauma      Jacques Duranteau (Le Kremlin-Bicêtre, France)  
 Speaker3      Inhalation injury in burned patients      Rolf Dembinski (Aachen, Germany)

**13S3**      **Monday**      **8:30-10:00**      G106-107

**New developments in Emergency Medicine**

Chairperson      Jochen Hinkelbein (Cologne, Germany)  
 Speaker1      Pre-hospital and early in-hospital treatment of STEMI and NSTEMI: Present recommendations      Marco Tubaro (Rome, Italy)  
 Speaker2      Airway management in resuscitation: What is new, what is essential?      Harald Genzwuerker (Buchen, Germany)\*  
 Speaker3      Pre- and in-hospital early non-invasive ventilation      Edoardo De Robertis (Napoli, Italy)

**ESAS5**      **Monday**      **8:30-10:00**      Elicium 1

**The ESA fasting guidelines - Symposium organised by the ESA Guidelines Committee**

Chairperson      Andrew Fairley Smith (Lancaster, UK)  
 Chairperson      Ian Smith (Stoke-on-Trent, Staffordshire, UK)  
 Speaker1      Guidelines and the ESA      Andrew Fairley Smith (Lancaster, UK)  
 Speaker2      The ESA fasting guidelines: An overview      Ian Smith (Stoke-on-Trent, Staffordshire, UK)  
 Speaker3      Scientific evidence and clinical applicability      Claudia Spies (Berlin, Germany)



## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker4 Oral carbohydrates: Safe and beneficial? Bas A. In 'T Veld (The Hague, NL)

**ESAS4** **Monday** **8:30-10:00** G104

### What can we learn from the past

Chairperson	David John Wilkinson*
Speaker1 The early history of oxygen as a therapeutic agent	Meinolfus Stratling (Penarth, UK)*
Speaker2 Anaesthetists were made in Britain: A myth?	Johan Pöll (Den Haag, NL)
Speaker3 Safety in the Netherlands: Not always straightforward!	Marten Van Wijhe (Groningen, NL)
Speaker4 Amsterdam, the birthplace of resuscitation and how the news spread round the world	David John Wilkinson*

**4W2** **Monday** **8:30-10:00** Hall 10b

### Echocardiography hands-on workshop 1 - IMPORTANT NOTICE: access is limited to 50 delegates per session

Chairperson	Patrick Wouters (Gent, Belgium)
Speaker1	Jochen Renner (Kiel, Germany)*
Speaker2	Berthold Bein (Kiel, Germany)
Speaker3	Jan Poelaert (Jette, Belgium)
Speaker4	Eric Sloth (Århus N, Denmark)

**5RC1** **Monday** **9:30-10:15** G105

### Interpreting arterial and venous blood gas analysis

Chairperson	Marcelo Gama de Abreu (Dresden, Germany)
Speaker	Javier F. Belda Nacher (Valencia, Spain)

**1W1** **Monday** **9:30-10:15** D201-202

### A critical appraisal of recent evidence in anaesthesia and critical care

Chairperson	Josefina Suzana Da Cruz Parente (Algés, Portugal)
Speaker1 Anaesthesia	Arash Afshari (Copenhagen, Denmark)
Speaker2 Critical Care	Akos Csomos (Budapest, Hungary)

**6W2** **Monday** **9:30-10:15** Emerald Room

### New anticoagulants: New challenges

Chairperson	Juan Vicente Llau Pitarch (Valencia, Spain)
Speaker1 Anti-thrombin and anti-Xa for perioperative thrombosis prophylaxis	Charles-Marc Samama (Paris -, France)*
Speaker2 Alternatives to heparin in critically ill patients	Eva Schaden (Vienna, Austria)*

**7W2** **Monday** **9:30-10:15** D203-204

### Specialised or general ICUs ?

Speaker1 Pro	Pedro P. Amorim (Porto, Portugal)
Speaker2 Con	Yvan Gasche (Genève, Switzerland)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>10W2</b>	<b>Monday</b>	<b>9:30-10:15</b>	<b>E102</b>
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**Key publications of the year that may alter my clinical practice in paediatric anaesthesia**

Chairperson		Per - Arne Lönnqvist (Stockholm, Sweden)
Speaker1		Andrew Wolf (Bristol, UK)
Speaker2		Francis Veyckemans (Bruxelles, Belgium)

<b>15W1</b>	<b>Monday</b>	<b>9:30-10:15</b>	<b>E108</b>
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**Supervision and mentoring**

Chairperson		Ann Merete Møller (Herlev, Denmark)
Speaker1	Supervising your PhD students	Ann Merete Møller (Herlev, Denmark)
Speaker2	Supervising your trainees	Zeynep Kayhan (Ankara, Turkey)

<b>1S2</b>	<b>Monday</b>	<b>10:30-12:00</b>	<b>G106-107</b>
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**Evidence-based medicine: All humbug?**

Chairperson		Andrew Fairley Smith (Lancaster, UK)
Speaker1	Systematic, design and random errors in medical research	Christian Gluud (Copenhagen, Denmark)*
Speaker2	Required sample size in meta-analyses and databases for meaningful conclusions on perioperative interventions and risk factors	Jørn Wetterslev (Copenhagen, Denmark)
Speaker3	Detection of risk factors for difficult intubation and quality measures of airway handling (Danish Anaesthesia Database)	Lars Hyldborg Lundstrøm (Herlev, Denmark)

<b>5S3</b>	<b>Monday</b>	<b>10:30-12:00</b>	<b>E108</b>
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**Lung imaging techniques in clinical practice and research**

Chairperson		Gary Mills (Sheffield, UK)
Speaker1	Computed tomography	Lennart Magnusson (Fribourg, Switzerland)
Speaker2	Positron emission tomography	Marcelo Gama de Abreu (Dresden, Germany)
Speaker3	Electrical impedance tomography	Klaus Markstaller (Mainz, Germany)

<b>6S2</b>	<b>Monday</b>	<b>10:30-12:00</b>	<b>G102-103</b>
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**Allogeneic blood transfusion**

Chairperson		Idit Matot (Tel-Aviv, Israel)
Speaker1	RBC transfusion triggers: Haemoglobin-based or clinically based?	Idit Matot (Tel-Aviv, Israel)
Speaker2	Transfusion and patient outcome	George Despotis (St. Louis, USA)
Speaker3	Costs of transfusion and haemostatic alternatives	Klaus Görlinger (Essen, Germany)*

<b>8S3</b>	<b>Monday</b>	<b>10:30-12:00</b>	<b>Hall 10a</b>
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**Ultrasound guided pain blocks - Joint Symposium of Subcommittees 8 & 14**

Chairperson		Patricia Lavand'homme (Bruxelles, Belgium)
Chairperson		Peter Marhofer (Vienna, Austria)
Speaker1	The role of ultrasound-guided pain blocks near the spine	Urs Eichenberger (Bern, Switzerland)
Speaker2	Ultrasound guided peripheral pain blocks	Manfred Greher (Vienna, Austria)

## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker3    Ultrasound guided sympathetic blocks    Michael Gofeld (Seattle, WA, USA)\*

**9S2    Monday    10:30-12:00** E102

### Sleep and anaesthesia - Joint symposium of Subcommittees 7 & 9

Chairperson    Nicolas Bruder (Marseille, France)  
 Chairperson    Jean Mantz (Clichy, France)  
 Speaker1    Basic mechanisms of sleep and anaesthesia: An electrophysiological approach    Lionel Velly (Marseille, France)  
 Speaker2    Molecular mechanisms of anaesthetic agents    Nicholas Franks (London, UK)  
 Speaker3    Action of anaesthetics on sleep pathways    Anthony Absalom (Groningen, NL)

**10S3    Monday    10:30-12:00** D203-204

### Paediatric Anaesthesia under special conditions

Chairperson    Elly Petronella Vermeulen (Utrecht, NL)  
 Speaker1    Anaesthesia for minimal invasive surgery    Elly Petronella Vermeulen (Utrecht, NL)  
 Speaker2    Frequent flyer in anaesthesia    Francis Veyckemans (Bruxelles, Belgium)  
 Speaker3    Alternatives to general anaesthesia    Harald Willschke (Vienna, Austria)\*

**11S2    Monday    10:30-12:00** Emerald Room

### New technology in obstetric anaesthesia

Chairperson    Peter Biro (Zürich, Switzerland)  
 Speaker1    New techniques for assessment of hemodynamic changes during cesarean section    Eldrid Langesaeter (Oslo, Norway)  
 Speaker2    What's new in dilutional coagulopathy?    Marcus Daniel Lancé (Maastricht, NL)  
 Speaker3    New devices for difficult intubation in pregnant patients    Peter Biro (Zürich, Switzerland)

**12S3    Monday    10:30-12:00** Elicium 1

### Update on sepsis 2011

Chairperson    Herwig Gerlach (Berlin, Germany)  
 Speaker1    Diagnosis    Frank Stueber (Bern, Switzerland)  
 Speaker2    Supportive therapy    Rupert M. Pearse (London, UK)\*  
 Speaker3    Adjunctive therapy    Benoît Vallet (Lille, France)

**14S2    Monday    10:30-12:00** G104

### Invasive procedures in back pain: Cost-effective decisions

Chairperson    Josep Lluís Aguilar (Palma De Mallorca, Spain)  
 Speaker1    Spinal cord stimulation    Eric Buchser (Morges, Switzerland)\*  
 Speaker2    Still a place for implantable pumps?    Josep Lluís Aguilar (Palma De Mallorca, Spain)  
 Speaker3    Radiofrequency    Jan Van Zundert (Maastricht, NL)

**15S4    Monday    10:30-12:00** G105

### Leadership

Chairperson    Zeynep Kayhan (Ankara, Turkey)

## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker1	Developing your department	Christoph Kindler (Aarau, Switzerland)
Speaker2	Doctors as managers and leaders	Iain Wilson (Exeter, UK)
Speaker3	Anaesthetist or perioperative physician?	Richard Griffiths (Peterborough, UK)

**17S3**      **Monday**      **10:30-12:00** D201-202

### Patient safety and quality of care in Critical Care Medicine - Joint Symposium of Subcommittees 12 & 17

Chairperson		César Aldecoa Alvares Santullano (Valladolid, Spain)
Chairperson		Sven E. A. Staender (Mannedorf, Switzerland)
Speaker1	Safety Climate in PICU/NICU	Bernhard Frey (Zürich, Switzerland)
Speaker2	Patient safety in the ICU: What have we learned?	Andreas Valentin (Vienna, Austria)
Speaker3	Implementing check-lists in the ICU: A quality culture improvement?	César Aldecoa Alvares Santullano (Valladolid, Spain)

**4W3**      **Monday**      **10:30-12:00** Hall 10b

### Echocardiography hands-on workshop 2 - IMPORTANT NOTICE: access is limited to 50 delegates per session

Chairperson		Patrick Wouters (Gent, Belgium)
Speaker1		Jochen Renner (Kiel, Germany)*
Speaker2		Berthold Bein (Kiel, Germany)
Speaker3		Jan Poelaert (Jette, Belgium)
Speaker4		Eric Sloth (Århus N, Denmark)

**1W2**      **Monday**      **14:00-14:45** Hall 10a

### Myths and evidence in anaesthesia

Chairperson		Arash Afshari (Copenhagen, Denmark)
Speaker1	Sellick maneuver to prevent aspiration during induction of anaesthesia	Hans - Joachim Priebe (Freiburg, Germany)
Speaker2	Epidural analgesia to prevent major adverse outcomes in the perioperative setting	Markus W. Hollmann (Amsterdam, NL)

**15W2**      **Monday**      **14:00-14:45** E108

### Debate - This house believes that medical simulation is a waste of money

Chairperson		John Kinnear (Westcliff-On-Sea, Essex, UK)
Speaker1	Pro	Simon J. Howell (Leeds, UK)
Speaker2	Con	Ian Curran (London, UK)

**2S3**      **Monday**      **14:00-15:30** E102

### Regional anaesthesia and analgesia in ambulatory surgery

Chairperson		Anil Gupta (Örebro, Sweden)
Speaker1	Is spinal anaesthesia passé in ambulatory surgery?	Mikko Pitkänen (Helsinki, Finland)*
Speaker2	Ultrasounds increase theatre efficiency and improve outcome	Markus Florian Stevens (Amsterdam, NL)*
Speaker3		

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>4S3</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>G102-103</b>
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**Hemodynamic challenges in the extremes of life**

Chairperson		Patrick Wouters (Gent, Belgium)
Speaker1	Anaesthesia and the immature heart	Maxime Cannesson (Orange, USA)*
Speaker2	How ageing affects the cardiovascular system	Patrick Wouters (Gent, Belgium)
Speaker3	Cardioprotection: Are age-adjusted strategies required ?	Stefan G. De Hert (Amsterdam, NL)

<b>7S2</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>Emerald Room</b>
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**Intracranial haemorrhages**

Chairperson		Jonathan P. Coles (Cambridge, UK)
Speaker1	Subarachnoid haemorrhage: What's new?	Louis Puybasset (Paris, France)*
Speaker2	Management of blood pressure after intracerebral haemorrhage	Frank A. Rasulo (Brescia, Italy)
Speaker3	Thromboprophylaxis after intracranial hemorrhage	Nicolas Bruder (Marseille, France)

<b>8S4</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>Elicium 1</b>
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**Coagulation and regional anaesthesia**

Chairperson		Sibylle Kozek Langenecker (Vienna, Austria)*
Speaker1	Incidence of coagulation related complications following regional blocks	Zbigniew Koscielniak - Nielsen (Copenhagen, Denmark)
Speaker2	Management strategies of patients under anticoagulants	Charles-Marc Samama (Paris -, France)*
Speaker3	Does ultrasonographic guidance allow different views of (specific) guidelines?	Xavier Capdevila (Montpellier, France)

<b>16S3</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>G104</b>
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**Medical ethical principles in Europe**

Chairperson		Malcolm G. Booth (Glasgow, UK)
Speaker1	The influence of issues related to liability	Per Henrik Rosenberg (Helsinki, Finland)
Speaker2	Ethics should be taught in a residency programme	Concezione Tommasino (Milano, Italy)
Speaker3	How easy is the application of ethical principles for medical professionals?	Alexandr Anatolievich Shevchenko (Kiev, Ukraine)

<b>18S3</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>D201-202</b>
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**Preoperative optimisation of the elderly**

Chairperson		Gabriella Bettelli (Ancona, Italy)
Speaker1	Importance of multidimensional preoperative evaluation and care	Gabriella Bettelli (Ancona, Italy)
Speaker2	Management of the elderly with hypertension	Thomas van Bommel (Apeldoorn, NL)
Speaker3	Improving lung function	Jaume Canet Capeta (Badalona (Barcelona), Spain)

<b>19S2</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>E103</b>
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**Safety in airway management for the healthcare provider:  
Pre- and in-hospital settings - Joint Symposium of  
Subcommittees 17 & 19**

Chairperson		David Bogod (nottingham, UK)
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## SCIENTIFIC PROGRAMME DAY BY DAY

Chairperson		Sven E. A. Staender (Mannedorf, Switzerland)	
Speaker 1	Infection concerns	Steen Barnung (Copenhagen Ø, Denmark)	
Speaker2	Stress on the healthcare provider	Sven E. A. Staender (Mannedorf, Switzerland)	
Speaker3	Medicolegal protection	David Bogod (nottingham, UK)	
<b>ESAS6</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>D203-204</b>
<b>History and innovation in education and research of anaesthetic practice in the Netherlands - Session organised by the National Organising Committee (NOC)</b>			
Chairperson		Christiaan Keijzer (Amsterdam, NL)	
Speaker1	The Netherlands' contribution to the history of anaesthesia	Johan Pöll (Den Haag, NL)	
Speaker2	Innovation in the resident training programme of anaesthesiology	Marco Abraham Marcus (Maastricht, NL)	
Speaker3	Innovative approaches in anaesthesia research	Christa Boer (Amsterdam, NL)	
<b>GuestS4</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>G105</b>
<b>Anaesthesiologist's wellbeing - Symposium organised by World Federation of Societies of Anaesthesiologists (WFSA)</b>			
Chairperson		Philippe Scherpereel (Lille, France)	
Chairperson		Gastão Duval (Rio de Janeiro, Brazil)	
Speaker1	Occupational stress among anaesthesiologists - What is the epidemiological evidence?	Gastão Duval (Rio de Janeiro, Brazil)	
Speaker2	CAN Factors that contribute to occupational stress be identified and modified?	Pirjo Lindfors (Hus Helsinki, Finland)	
Speaker3	How to promote wellbeing among anaesthesiologists	Roger Moore (Browns Mills, USA)	
<b>GuestS5</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>G106-107</b>
<b>Latest innovations in anaesthesia: Perspectives from the USA - Symposium organised by New York State Society of Anesthesiologists (NYSSA)</b>			
Chairperson		Andrew D. Rosenberg (New York, USA)	
Speaker1	Current concepts in regional anesthesia	Andrew D. Rosenberg (New York, USA)	
Speaker2	Anesthetic management of cancer patients	Kathleen A. O'Leary (Buffalo, NY, USA)	
Speaker3	Non-neuraxial labor analgesia	David Wlody (Brooklyn, NY, USA)	
<b>10W3</b>	<b>Monday</b>	<b>14:00-15:30</b>	<b>Hall 10b</b>
<b>Paediatric ultrasound regional anaesthesia hands-on workshop - Joint workshop of Subcommittees 8 &amp; 10 - IMPORTANT NOTICE: The access is limited to 24 pre-registered delegates</b>			
Chairperson		Per - Arne Lönnqvist (Stockholm, Sweden)	
Speaker1		Belen De Jose Maria (Barcelona, Spain)	
Speaker2		Harald Willschke (Vienna, Austria)*	

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>16W1</b>	<b>Monday</b>	<b>15:00-15:45</b>	<b>E108</b>
<b>Ethics of "Do not Attempt Resuscitation"- Patients in the ICU</b>			
Chairperson	Sadek Beloucif (Bobigny, France)		
Speaker1	Sanda Maria Copotoiu (Târgu Mures, Romania)		
<b>ESAL4</b>	<b>Monday</b>	<b>16:00-16:45</b>	<b>Emerald Room</b>
<b>Young Teaching Recognition Award</b>			
Chairperson	Hugo Van Aken (Münster, Germany)		
Speaker	A rational approach to perioperative fluid management	Matthias Jacob (Munich, Germany)	
<b>1RC2</b>	<b>Monday</b>	<b>16:00-16:45</b>	<b>E103</b>
<b>From evidence-based medicine to guidelines and recommendations: A long and winding road</b>			
Chairperson	Arash Afshari (Copenhagen, Denmark)		
Speaker	Andrew F. Moore (Oxford, UK)		
<b>5W2</b>	<b>Monday</b>	<b>16:00-16:45</b>	<b>E108</b>
<b>Quantifying respiratory function</b>			
Chairperson	Olivier Langeron (Paris, France)		
Speaker1	Measuring deadspace	Javier F. Belda Nacher (Valencia, Spain)	
Speaker2	Measuring oxygenation deficit	Jonathan G. Hardman (Nottingham, UK)	
<b>8W4</b>	<b>Monday</b>	<b>16:00-16:45</b>	<b>G106-107</b>
<b>Crisis management during regional anaesthesia: How to be optimally prepared</b>			
Chairperson	Barry Nicholls (Taunton, UK)		
Speaker	Bradycardia, hypotension, loss of consciousness	Elisabeth Gaertner (Nice, France)	
<b>9W2</b>	<b>Monday</b>	<b>16:00-16:45</b>	<b>E102</b>
<b>Update on postoperative nausea and vomiting</b>			
Chairperson	Jonathan Thompson (Leicester, UK)		
Speaker1	Physiopathology and associated factors for PONV	Leopold H. J. Eberhart (Marburg, Germany)	
Speaker2	Pharmacology of antiemetics	Pierre A. Diemunsch (Strasbourg, France)	
<b>14W2</b>	<b>Monday</b>	<b>16:00-16:45</b>	<b>D201-202</b>
<b>Analgesia and the peripheral opioid system in clinical practice</b>			
Chairperson	Isabelle Decosterd (Lausanne, Switzerland)		
Speaker1	Peripheral opioid agonists	Christoph Stein (Berlin, Germany)	
Speaker2	Peripheral opioid antagonists	Ian Power (Edinburgh, UK)	

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>17W3</b>	<b>Monday</b>	<b>16:00-16:45</b>	<b>G104</b>
<b>A decade after the IOM report - Anaesthesia is safer in 2011</b>			
Chairperson			Sven E. A. Staender (Mannedorf, Switzerland)
Speaker1	Pro		François Clergue (Genève, Switzerland)
Speaker2	Con		Thomas Schnider (St. Gallen, Switzerland)
<b>18W2</b>	<b>Monday</b>	<b>16:00-16:45</b>	<b>D203-204</b>
<b>The aged cardiovascular risk patient</b>			
Chairperson			Bernadette Th. Veering (Leiden, NL)
Speaker1			Peter Noordzij (Rotterdam, NL)
<b>6S3</b>	<b>Monday</b>	<b>16:00-17:30</b>	<b>Hall 10a</b>
<b>Haemostatic resuscitation</b>			
Chairperson			Klaus Görlinger (Essen, Germany)*
Speaker1	Formula-driven concept: FFP to RBC ratios		Marc Maegele (Köln, Germany)
Speaker2	Monitoring-guided concentrate-based concept		Sibylle Kozek Langenecker (Vienna, Austria)*
Speaker3	Adverse events: TRALI, TACO, TRIMM et al.		Yves Ozier (Paris, France)
<b>14S3</b>	<b>Monday</b>	<b>16:00-17:30</b>	<b>Elicium 1</b>
<b>Pain management in modern fast track surgery</b>			
Chairperson			Narinder Rawal (Örebro, Sweden)
Speaker1	Update of fast track concepts		Henrik Kehlet (Copenhagen, Denmark)
Speaker2	Role of regional analgesia		Jörg Ahrens (Hannover, Germany)
Speaker3	Systemic analgesics		Dominique Fletcher (Garches, France)
<b>19S3</b>	<b>Monday</b>	<b>16:00-17:30</b>	<b>G102-103</b>
<b>Functional airway obstruction</b>			
Chairperson			Markus Weiss (Zürich, Switzerland)
Speaker1	Apparatus related		Brian Harte (Galway, Ireland)
Speaker2	Upper airways related		Markus Weiss (Zürich, Switzerland)
Speaker3	Lungs and thorax related		Flavia Petrini (Chieti-Pescara, Italy)
<b>ESAS7</b>	<b>Monday</b>	<b>16:00-17:30</b>	<b>G105</b>
<b>Research Grant Session - Symposium organised by the ESA Research Committee</b>			
Attendee			Benedikt H. J. Pannen (Düsseldorf, Germany)
Attendee			Jaume Canet Capeta (Badalona (Barcelona), Spain)
Attendee			Idit Matot (Tel-Aviv, Israel)
Attendee			Stefan G. De Hert (Amsterdam, NL)
Attendee			George Shorten (Cork, Ireland)
Attendee			Marcelo Gama de Abreu (Dresden, Germany)
Chairperson			Andreas Hoeft (Bonn, Germany)



## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker1	In vitro and in silico modelling of the long QT syndrome as a specific genetic perioperative risk factor	Patrick Friederich (Munich, Germany)
Speaker2	Effect of diabetes mellitus typ II on sevoflurane-induced protection by POSTconditioning in the rat heart in vivo – molecular mechanisms of the blockade of cardioprotection	Ragnar Huhn (Düsseldorf, Germany)
Speaker3	Molecular mechanisms of catecholamine-mediated cytoprotection	Martin Roeslein (Munich, Germany)

**10W4**      **Monday**      **16:00-17:30** **Hall 10b**

**Advanced paediatric ultrasound regional anaesthesia workshop - Joint workshop of Subcommittees 8 & 10**

Chairperson		Per - Arne Lönnqvist (Stockholm, Sweden)
Speaker1	Advanced paediatric ultrasound guided regional blocks I	Peter Marhofer (Vienna, Austria)
Speaker2	Advanced paediatric ultrasound guided regional blocks II	Urs Eichenberger (Bern, Switzerland)

**ESAL5**      **Monday**      **17:00-17:45** **D203-204**

**Hot topics in Emergency Medicine - Last year's top publications**

Chairperson		Jochen Hinkelbein (Cologne, Germany)
Speaker		Edoardo De Robertis (Napoli, Italy)

**7RC2**      **Monday**      **17:00-17:45** **G104**

**Epilepsy in the ICU**

Chairperson		Gerhard Schneider (Munich, Germany)
Speaker		Paul Vespa (Los Angeles, USA)

**12RC3**      **Monday**      **17:00-17:45** **D201-202**

**Antifungal therapy in the ICU: How, when and whom?**

Chairperson		Frank Stueber (Bern, Switzerland)
Speaker		Jesus Rico Feijoo (Valladolid, Spain)*

**13RC2**      **Monday**      **17:00-17:45** **E102**

**Safe airway management in Emergency Medicine: Current concepts**

Chairperson		Carmen Gasco Garcia (Madrid, Spain)
Speaker		Arnd Timmermann (Berlin, Germany)

**16RC1**      **Monday**      **17:00-17:45** **E103**

**Ethical aspects of Informed consent for research in emergency situations**

Chairperson		Per Henrik Rosenberg (Helsinki, Finland)
Speaker		Malcolm G. Booth (Glasgow, UK)

**17RC2**      **Monday**      **17:00-17:45** **Emerald Room**

**“Minding the gaps” – Safe handover in acute care**

Chairperson		Filippo Bressan (Prato, Italy)
Speaker		Tanja Manser (Aberdeen, UK)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>4W4</b>	<b>Monday</b>	<b>17:00-17:45</b>		<b>G106-107</b>
<b>Cardiovascular Research topics: Advanced hemodynamics</b>				
Chairperson		Patrick Wouters (Gent, Belgium)		
Speaker1	Pressure-volume based analysis of cardiac function: Techniques and clinical application		Paul Steendijk (Leiden, NL)	
Speaker2	Ventriculo-vascular coupling: From bench to bedside		Patrick Segers (Gent, Belgium)	
<b>ESAW1</b>	<b>Monday</b>	<b>17:00-17:45</b>		<b>E108</b>
<b>Workshop for Examiners - IMPORTANT: The access is limited to the EDA Examiners only</b>				
Chairperson		Zeev Goldik (Haifa, Israel)		
Speaker1			To be defined	
Speaker2			To be defined	

## 14 June 2011

Ref	Time	Session Title ( & Subtitles)	Chairperson (if any) and Speakers	Room
<b>5RC2</b>	<b>Tuesday</b>	<b>8:30-9:15</b>		<b>G104</b>
<b>Physiology and pathophysiology of gas exchange during anaesthesia</b>				
Chairperson		Jonathan G. Hardman (Nottingham, UK)		
Speaker		Rolf Rossaint (Aachen, Germany)		
<b>9RC2</b>	<b>Tuesday</b>	<b>8:30-9:15</b>		<b>G105</b>
<b>Pharmacology of anaesthetic agents: New insights</b>				
Chairperson		Philip Hopkins (Leeds, UK)		
Speaker		Donal J. Buggy (Dublin, Ireland)		
<b>15RC2</b>	<b>Tuesday</b>	<b>8:30-9:15</b>		<b>E108</b>
<b>Health Services Research - What is it and what has it done for Anaesthesia and Critical Care?</b>				
Chairperson		Simon J. Howell (Leeds, UK)		
Speaker		Andrew Fairley Smith (Lancaster, UK)		
<b>16RC2</b>	<b>Tuesday</b>	<b>8:30-9:15</b>		<b>E103</b>
<b>How to create a humane link and improve patient-physician relationships in anaesthesia and in obstetrics?</b>				
Chairperson		Sadek Beloucif (Bobigny, France)		
Speaker		David Hepner (Boston, MA, USA)		

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>18RC2</b>	<b>Tuesday</b>	<b>8:30-9:15</b>	<b>E102</b>
<b>New insights into geriatric anaesthesia and tips for success</b>			
Chairperson	Jaume Canet Capeta (Badalona (Barcelona), Spain)		
Speaker	Lars Simon Rasmussen (Copenhagen Ø, Denmark)		
<b>4S4</b>	<b>Tuesday</b>	<b>8:30-10:00</b>	<b>G106-107</b>
<b>Anaesthesia management of the patient with mechanical circulatory support</b>			
Chairperson	Dan Longrois (Paris, France)		
Speaker1	How to monitor patients with assist devices?	Dan Longrois (Paris, France)	
Speaker2	Walking the thin line between bleeding and thrombosis	Evgenij V Potapov (Berlin, Germany)	
Speaker3	Mechanical circulatory support in children	Dirk Vlasselaers (Leuven, Belgium)	
<b>12S4</b>	<b>Tuesday</b>	<b>8:30-10:00</b>	<b>Forum</b>
<b>Improving sepsis management</b>			
Chairperson	A. B. Johan Groeneveld (Amsterdam, NL)		
Speaker1	Non-antibiotic deescalation therapy in septic shock	David Pestaña Laguna (Madrid, Spain)*	
Speaker2	New therapies in septic shock: A role for Immunoglobins	Axel Nierhaus (Hamburg, Germany)	
Speaker3	Renal replacement as a therapy: Friend or foe?	Didier Payen (Paris, France)	
Speaker4	Vasopressor therapy: A role for terlipressine	Marc Leone (Marseille, France)	
<b>ESAL6</b>	<b>Tuesday</b>	<b>9:30-10:15</b>	<b>E102</b>
<b>Hot topics in Pain Medicine - Last year's top publications</b>			
Chairperson	Patricia Lavand'homme (Bruxelles, Belgium)		
Speaker	Esther Pogatzki - Zahn (Münster, Germany)		
<b>12RC4</b>	<b>Tuesday</b>	<b>9:30-10:15</b>	<b>G105</b>
<b>Postoperative delirium</b>			
Chairperson	Rupert M. Pearse (London, UK)		
Speaker	Claudia Spies (Berlin, Germany)		
<b>2W2</b>	<b>Tuesday</b>	<b>9:30-10:15</b>	<b>G104</b>
<b>Thrombo-prophylaxis should be used routinely in ambulatory surgery patients</b>			
Chairperson	Johan Raeder (Oslo, Norway)		
Speaker1	Pro	Charles-Marc Samama (Paris -, France)*	
Speaker2	Con	Jouni Ahonen (Helsinki, Finland)	
<b>11W2</b>	<b>Tuesday</b>	<b>9:30-10:15</b>	<b>E103</b>
<b>In utero resuscitation and choice of the anaesthetic technique</b>			
Chairperson	Jean-François Brichant (Liège, Belgium)		

## SCIENTIFIC PROGRAMME DAY BY DAY

	Speaker			Marie-Pierre Bonnet (Clamart, France)
<b>16W2</b>	<b>Tuesday</b>	<b>9:30-10:15</b>		<b>E108</b>
<b>How to address difficult ethical issues in research projects?</b>				
Chairperson		Per Henrik Rosenberg (Helsinki, Finland)		
Speaker1		Malcolm G. Booth (Glasgow, UK)		
<b>1S3</b>	<b>Tuesday</b>	<b>10:30-12:00</b>		<b>G105</b>
<b>Running a successful anaesthesia department</b>				
Chairperson		Peter Kranke (Würzburg, Germany)		
Speaker1	The managerial perspective		Jens Scholz (Kiel, Germany)	
Speaker2	How to satisfy the controller and use controlling data to improve clinical processes		Thomas Menzel (Schweinfurt, Germany)	
Speaker3	How to satisfy the employees and ensure job satisfaction in a competitive environment		Pablo Rama - Maceiras (Coruña (A), Spain)	
<b>7S3</b>	<b>Tuesday</b>	<b>10:30-12:00</b>		<b>E103</b>
<b>Spine surgery</b>				
Chairperson		Neus Fabregas (Barcelona, Spain)		
Speaker1	Postoperative visual loss after uneventful spine surgery		Basil F. Matta (Cambridge, UK)	
Speaker2	Is neurophysiologic monitoring useful?		Martin Sutter (Zürich, Switzerland)	
Speaker3	Spinal cord protection		Kristin Engelhard (Mainz, Germany)	
<b>9S3</b>	<b>Tuesday</b>	<b>10:30-12:00</b>		<b>G106-107</b>
<b>Pharmacology of regional anaesthesia - Joint symposium of Subcommittees 8 &amp; 9</b>				
Chairperson		Peter Marhofer (Vienna, Austria)		
Chairperson		Jean Mantz (Clichy, France)		
Speaker1	Basic mechanisms and clinical pharmacology of local anaesthetics: An update		Patrick Friederich (Munich, Germany)	
Speaker2	Alternative actions and signaling pathways of local anaesthetics		Markus W. Hollmann (Amsterdam, NL)	
Speaker3	Adjuvant drugs of regional anaesthesia: Which drug? Which goal?		Xavier Capdevila (Montpellier, France)	
<b>11S3</b>	<b>Tuesday</b>	<b>10:30-12:00</b>		<b>E102</b>
<b>Cardiac problems in the obstetric patient</b>				
Chairperson		Jean-François Brichant (Liège, Belgium)		
Speaker1	Cyanotic congenital cardiac lesions		Fiona Walker (London, UK)	
Speaker2	Pulmonary hypertension		Victoria Webster (Sheffield, UK)	
Speaker3	Valvular diseases		Dominique Chassard (Bron, France)	
<b>12S5</b>	<b>Tuesday</b>	<b>10:30-12:00</b>		<b>Forum</b>
<b>Caring for Patients with ALI/ARDS</b>				
Chairperson		Rupert M. Pearse (London, UK)		
Speaker1	Advanced ventilatory support		Paolo Pelosi (Varese, Italy)*	

## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker2	From ECMO to iLA to low-flow lung assist	Salvatore Grasso (Bari, Italy)
Speaker3	Tracheostomy in mechanical ventilation: The earlier - the better?	Michael Quintel (Göttingen, Germany)

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**13S4**      **Tuesday**      **10:30-12:00** G104

### Effective teaching and training in resuscitation and Emergency Medicine

Chairperson		Robert Greif (Bern, Switzerland)
Speaker1	Recent developments for patient safety	Robert Greif (Bern, Switzerland)
Speaker2	e-Learning to improve advanced life support courses: The UK experience	Andrew Lockey (Halifax, UK)
Speaker3	Simulation based European Trauma Course	Carsten Lott (Mainz, Germany)
Speaker4	Simulation based training: Interest of its evaluation and assessment. What happens in the future?	Carmen Gasco Garcia (Madrid, Spain)

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**17S4**      **Tuesday**      **10:30-12:00** E108

### Teamwork for safety

Chairperson		Guttorm Brattebø (Bergen, Norway)
Speaker1	Training in teamwork using simulation	Guttorm Brattebø (Bergen, Norway)
Speaker2	Team lessons learned from aviation	Sven E. A. Staender (Mannedorf, Switzerland)
Speaker3	Checklist or no checklist - Decision making in aviation and anaesthesia	Gudela Grote (Zürich, Switzerland)