

## SCIENTIFIC PROGRAMME DAY BY DAY

### 31 May 2008

Ref	Time	Session Title ( & Subtitles)	Chairperson (if any) and Speakers	Room
<b>ESAL1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>Auditorium 15</b>
<b>Where is anaesthesia heading? Trends, problems and possible solutions (Lecture organized by the National Organizing Committee)</b>				
Chairperson			Jennifer Margaret Hunter (Liverpool, UK)	
Speaker			Jørgen Viby Mogensen (Copenhagen, Denmark)	
<b>3RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>Auditorium 11</b>
<b>Haemodynamic monitoring - update on recent guidelines</b>				
Chairperson			Azriel Perel (Tel Aviv, Israel)*	
Speaker			Claudia Spies (Berlin, Germany)	
<b>4RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>C1-M1</b>
<b>Implications of tight glycaemic control in the perioperative management of diabetic and non-diabetic patients</b>				
Chairperson			Stefan G. De Hert (Amsterdam, NL)	
Speaker			Judy Kersten (Milwaukee, WI, USA)	
<b>8RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>Auditorium 12</b>
<b>Paravertebral block</b>				
Chairperson			Peter Marhofer (Vienna, Austria)	
Speaker			Jonathan Richardson (Bradford, UK)	
<b>9RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>Room B5</b>
<b>Pharmacokinetics and pharmacodynamics for routine use of TCI</b>				
Chairperson			Claude Meistelman (Vandoeuvre-Lès-Nancy, France)	
Speaker			Michel M. R. F. Struys (Gent, Belgium)*	
<b>11RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>C1-M2</b>
<b>Feeding during labour and starving before and after Caesarean section</b>				
Chairperson			Giorgio Capogna (Rome, Italy)	
Speaker			Géraldine O' Sullivan (London, UK)	
<b>12RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>		<b>C1-M3</b>
<b>Do we need weaning strategies?</b>				
Chairperson			Salvatore Grasso (Bari, Italy)	
Speaker			Paolo Pelosi (Milano, Italy)	

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>17RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>	<b>C1-M4</b>
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**How to improve patient safety – solving a holistic puzzle**

Chairperson	François Clergue (Genève, Switzerland)
Speaker	Marcus Rall (Tuebingen, Germany)

<b>19RC1</b>	<b>Saturday</b>	<b>13:00-13:45</b>	<b>C1-M5</b>
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**Fiberoptic intubation: skills and alternative techniques**

Chairperson	Adrian C. Pearce (London, UK)
Speaker	Pierre A. Diemunsch (Strasbourg, France)

<b>1RC1</b>	<b>Saturday</b>	<b>14:00-14:45</b>	<b>Auditorium 15</b>
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**Evidence for the use of ultrasound in vascular access**

Chairperson	Arash Afshari (Copenhagen, Denmark)
Speaker	Massimo Lamperti (Milano, Italy)

<b>2RC1</b>	<b>Saturday</b>	<b>14:00-14:45</b>	<b>Auditorium 11</b>
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**Monitoring and devices in day surgery/office-based practice**

Chairperson	Sveinn Geir Einarsson (Kopavogur, Iceland)
Speaker	Ola Stenqvist (Göteborg, Sweden)

<b>5RC1</b>	<b>Saturday</b>	<b>14:00-14:45</b>	<b>Auditorium 12</b>
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**The evidence basis regarding postoperative pulmonary complications**

Chairperson	Olivier Langeron (Paris, France)
Speaker	Jaume Canet (Barcelona, Spain)

<b>7RC1</b>	<b>Saturday</b>	<b>14:00-14:45</b>	<b>Room B5</b>
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**Preventing pain in neurosurgical patients**

Chairperson	Nicolas Bruder (Marseille, France)
Speaker	Sabine Himmelseher (Ulm, Germany)

<b>8RC2</b>	<b>Saturday</b>	<b>14:00-14:45</b>	<b>C1-M1</b>
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**Peripheral nerve blocks for lower limb surgery: practical guidelines**

Chairperson	Bernadette Th. Veering (Leiden, NL)
Speaker	Xavier Capdevila (Montpellier, France)

<b>11RC2</b>	<b>Saturday</b>	<b>14:00-14:45</b>	<b>C1-M2</b>
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**Peripartum cardiomyopathy**

Chairperson	Giorgio Capogna (Rome, Italy)
Speaker	Marc Van de Velde (Leuven, Belgium)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>12RC2</b>	<b>Saturday</b>	<b>14:00-14:45</b>	<b>C1-M3</b>
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**Central venous oxygen saturation (ScvO<sub>2</sub>): interest and limitations**

Chairperson	Gernot Marx (Jena, Germany)*
Speaker	Rupert M. Pearce (London, UK)*

<b>15RC1</b>	<b>Saturday</b>	<b>14:00-14:45</b>	<b>C1-M4</b>
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**How to make a successful grant application**

Chairperson	Zeev Goldik (Haifa, Israel)
Speaker	William L. Young (San Francisco, USA)

<b>19RC2</b>	<b>Saturday</b>	<b>14:00-14:45</b>	<b>C1-M5</b>
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**Fibreoptic intubation: modern clinical practice**

Chairperson	Pierre A. Diemunsch (Strasbourg, France)
Speaker	Adrian C. Pearce (London, UK)

<b>17W1</b>	<b>Saturday</b>	<b>14:00-15:30</b>	<b>Auditorium 10</b>
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**Management of critical events: "Live" simulated critical incidents with interactive audience participation (anonymous voting system). The audience decides what is done next in the live enacted cases!**

Chairperson	Marcus Rall (Tuebingen, Germany)*
Speaker1	Peter Dieckmann (Herlev, Denmark)*
Speaker2	Ronnie J. Glavin (Glasgow (Scotland), UK)
Speaker3	Sven E. A. Staender (Mannedorf, Switzerland)
Speaker4	Doris Østergaard (København NV, Denmark)
Speaker5	Carl Johan B. Wallin (Stockholm, Sweden)
Speaker6	Eric Stricker (Tuebingen, Germany)
Speaker7	Silke Reddersen (Tuebingen, Germany)
Speaker8	Arnd Timmermann (Göttingen, Germany)
Speaker9	Anne Lippert (Copenhagen, Denmark)*

<b>ESAW1</b>	<b>Saturday</b>	<b>14:00-17:00</b>	<b>Room B4</b>
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**TEE Workshop**

Chairperson	Jens Scholz (Kiel, Germany)	
Chairperson	Jan Poelaert (Bruxelles, Belgium)	
Speaker1	Basic principles of echocardiography	Jochen Renner (Kiel, Germany)
Speaker2	FATE based TTE evaluation	Eric Sloth (Århus N, Denmark)
Speaker3	Explanation of the machine and Hands on	Jens Scholz (Kiel, Germany)
Speaker4		Eric Sloth (Århus N, Denmark)
Speaker5	Valve anatomy and pathology	Jan Poelaert (Bruxelles, Belgium)
Speaker6	Haemodynamic assessment and Echo quiz	Berthold Bein (Kiel, Germany)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>1RC2</b>	<b>Saturday</b>	<b>15:00-15:45</b>	<b>Auditorium 15</b>
<b>The impact of anaesthesia management on morbidity and mortality</b>			
Chairperson	Maurizio Solca (Milano, Italy)		
Speaker	Tom Pedersen (Copenhagen, Denmark)*		
<b>3RC2</b>	<b>Saturday</b>	<b>15:00-15:45</b>	<b>Auditorium 11</b>
<b>2008 Update on EEG Monitoring</b>			
Chairperson	Anne Vakkuri (Vantaa, Finland)*		
Speaker	Ira J. Rampil (Port Jefferson, NY, USA)*		
<b>6RC1</b>	<b>Saturday</b>	<b>15:00-15:45</b>	<b>Auditorium 12</b>
<b>Pre-operative coagulation testing</b>			
Chairperson	Yves Ozier (Paris, France)		
Speaker	Sibylle Kozek Langenecker (Vienna, Austria)		
<b>7RC2</b>	<b>Saturday</b>	<b>15:00-15:45</b>	<b>Room B5</b>
<b>Plasma S100B as a marker of brain injury</b>			
Chairperson	Nicolas Bruder (Marseille, France)		
Speaker	Louis Puybasset (Paris, France)		
<b>10RC1</b>	<b>Saturday</b>	<b>15:00-15:45</b>	<b>C1-M1</b>
<b>Paediatric Resuscitation: What is New?</b>			
Chairperson	Walid Habre (Geneva, Switzerland)		
Speaker	Nigel McBeth Turner (Amsterdam, NL)		
<b>12RC3</b>	<b>Saturday</b>	<b>15:00-15:45</b>	<b>C1-M3</b>
<b>Renal replacement therapy: state of the art</b>			
Chairperson	Tobias Schuerholz (Jena, Germany)		
Speaker	Wilfred Druml (Vienna, Austria)		
<b>13RC1</b>	<b>Saturday</b>	<b>15:00-15:45</b>	<b>C1-M2</b>
<b>Trauma resuscitation</b>			
Chairperson	Guttorm Brattebø (Bergen, Norway)		
Speaker	Carl Gwinnutt (Salford, UK)		
<b>14RC1</b>	<b>Saturday</b>	<b>15:00-15:45</b>	<b>C1-M4</b>
<b>Drug treatment of neuropathic pain: what works?</b>			
Chairperson	Yesim Ates (Ankara Siihiye, Turkey)		
Speaker	Paul Farquhar-Smith (London, UK)*		
<b>15RC2</b>	<b>Saturday</b>	<b>15:00-15:45</b>	<b>C1-M5</b>
<b>Can Europe overtake the US in Medical Research</b>			
Chairperson	Ann Merete Møller (Herlev, Denmark)		
Speaker	Mervyn Maze (London, UK)		

## SCIENTIFIC PROGRAMME DAY BY DAY

**2RC2**      **Saturday**      **16:00-16:45**      Auditorium 15

### Drugs in day surgical anaesthesia

Chairperson      Sveinn Geir Einarsson (Kopavogur, Iceland)  
 Speaker      Anaesthetics analgesics and adjunctive therapies      Jan Jakobsson (Djursholm, Sweden)\*

**4RC2**      **Saturday**      **16:00-16:45**      Auditorium 10

### What the cardiovascular anaesthesiologist should know about molecular biology

Chairperson      Wolfgang Schlack (Amsterdam, NL)  
 Speaker      Nina Claudia Hauck - Weber (Amsterdam, NL)

**5RC2**      **Saturday**      **16:00-16:45**      Auditorium 11

### Gas exchange

**[Please note this session has been cancelled due to reasons beyond ESA's control. ]**

Chairperson      Javier F. Belda Nacher (Valencia, Spain)  
 Speaker      Jonathan G. Hardman (Nottingham, UK)

**6RC2**      **Saturday**      **16:00-16:45**      Auditorium 12

### Transfusion trigger in the critically ill paediatric patient

Chairperson      Richard Weiskopf (Tiburon, USA)  
 Speaker      Dominique Biarent (Bruxelles, Belgium)

**9RC2**      **Saturday**      **16:00-16:45**      Room B5

### Sodium channels as volatile anaesthetic targets: unraveling the synaptic mechanisms of anaesthesia

Chairperson      Jean Mantz (Clichy, France)  
 Speaker      Hugh C. Hemmings (New York, USA)

**10RC2**      **Saturday**      **16:00-16:45**      C1-M1

### Peri-operative fluid therapy in paediatric practice

Chairperson      Krister Nilsson (Göteborg, Sweden)  
 Speaker      Isabelle Murat (Paris, France)

**12RC4**      **Saturday**      **16:00-16:45**      C1-M3

### Monitoring and improving microcirculatory dysfunction

Chairperson      Frank Stüber (Bonn, Germany)  
 Speaker      Thomas W. I. Scheeren (Rostock, Germany)

**13RC2**      **Saturday**      **16:00-16:45**      C1-M2

### Cardiopulmonary resuscitation - present & future

Chairperson      Volker Döriges (Kiel, Germany)  
 Speaker      Charles D. Deakin (Southampton, UK)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>14RC2</b>	<b>Saturday</b>	<b>16:00-16:45</b>		<b>C1-M4</b>
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### Altered sensitivity to opioids – hyperalgesia and tolerance

Chairperson		Mervyn Maze (London, UK)
Speaker		Martin Angst (Stanford, USA)

<b>17RC2</b>	<b>Saturday</b>	<b>16:00-16:45</b>		<b>C1-M5</b>
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### Safety at the sharp end – the role of human factors to make anaesthesia safer

Chairperson		Ronnie J. Glavin (Glasgow (Scotland), UK)
Speaker		Rhona Flin (Aberdeen, UK)

## 1 June 2008

Ref	Time	Session Title ( & Subtitles)	Chairperson (if any) and Speakers	Room
<b>15W1</b>	<b>Sunday</b>	<b>8:30-9:15</b>		<b>Room B4</b>

### Research methods in anaesthesia

Chairperson		Malachy O. Columb (Wythenshawe, Manchester, UK)
Speaker1	Bioequivalence/superiority/non-inferiority trials	Malachy O. Columb (Wythenshawe, Manchester, UK)
Speaker2	Getting the Power and sample size right	Graeme A. McLeod (Dundee, UK)

<b>ESAAP1</b>	<b>Sunday</b>	<b>8:30-10:00</b>		<b>Room B5</b>
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### Best Abstracts - Runner-up Session 1

Chairperson		Andrew Fairley Smith (Lancaster, UK)
Chairperson		Bernadette Th. Veering (Leiden, NL)

<b>1S1</b>	<b>Sunday</b>	<b>8:30-10:00</b>		<b>Auditorium 12</b>
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### Teams and quality

Chairperson		Peter Kranke, MBA (Würzburg, Germany)
Speaker1	Teams - theory and practice	Alexander Loewenstein (Wien, Austria)
Speaker2	Surgeons and anaesthesiologists - all part of the same crew?	Ken Boffard (Johannesburg, South Africa)
Speaker3	Cardiac arrest/trauma teams - how to make them work	Anne Marie Sørensen (Copenhagen, Denmark)

<b>2S1</b>	<b>Sunday</b>	<b>8:30-10:00</b>		<b>Auditorium 11</b>
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### Air Way respiration and fresh gas in Day Surgery

Chairperson		Ian Smith (Stoke-on-Trent, Staffordshire, UK)
Speaker1	The difficult airway algorithm for outpatient surgery: a new approach	Roberto Garcia Aguado (Valencia, Spain)
Speaker2	Ventilation	Paulo Lemos (Porto, Portugal)
Speaker3	Freshgas & monitoring	Jan Jakobsson (Djursholm, Sweden)*

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>4S1</b>	<b>Sunday</b>	<b>8:30-10:00</b>	<b>C1-M2</b>
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**Diagnosis and management of specific pathological entities**

Chairperson		Fabio Guarracino (Pisa, Italy)
Speaker1	Alterations in left ventricular compliance	Fabio Guarracino (Pisa, Italy)
Speaker2	Acute mitral regurgitation	Jan Poelaert (Bruxelles, Belgium)
Speaker3	Pulmonary hypertension	Joseph Arrowsmith (Cambridge, UK)

<b>8S1</b>	<b>Sunday</b>	<b>8:30-10:00</b>	<b>C1-M3</b>
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**Regional anaesthesia-where are our limits-what do we know about ultrasound**

Chairperson		Peter Marhofer (Vienna, Austria)
Speaker1	Is it time to change the daily practice?	Urs Eichenberger (Bern, Switzerland)
Speaker2	Ultrasound in regional anaesthesia-evidence or still a tool for a few enthusiasts?	Barry Nicholls (Taunton, UK)
Speaker3	What are the advantages of ultrasound?	Peter Marhofer (Vienna, Austria)

<b>11S1</b>	<b>Sunday</b>	<b>8:30-10:00</b>	<b>C1-M4</b>
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**Caesarean section**

Chairperson		Frédéric Mercier (Clamart, France)*
Speaker1	Emergency caesarean section: how fast	Petri Volmanen (Rovaniemi, Finland)
Speaker2	Postoperative care after c-section	Jean - François Brichant (Liège , Belgium)
Speaker3	Maternal demand caesarean section	Monica Maria Sialulys Capel Cardoso (São Paulo, Brazil)

<b>19S1</b>	<b>Sunday</b>	<b>8:30-10:00</b>	<b>C1-M5</b>
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**Paediatric Airway Problems**

Chairperson		Markus Weiss (Zürich, Switzerland)
Speaker1	Rapid sequence induction / intubation in children: Myths - facts - trends	Markus Weiss (Zürich, Switzerland)
Speaker2	Cannot ventilate through the mask / through the ETT	Jochen Strauss (Berlin, Germany)
Speaker3	Anaesthetic management of the child with pulmonary foreign body aspiration	Andreas Machotta (Rotterdam, NL)

<b>ESAS1</b>	<b>Sunday</b>	<b>8:30-10:00</b>	<b>Auditorium 15</b>
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**Mechanisms of brain dysfunction (Symposium organized by the National Organizing Committee)**

Chairperson		Else Kristine Tønnesen (Århus C, Denmark)
Chairperson		Jørgen Viby Mogensen (Copenhagen, Denmark)
Speaker1	Central nervous system neurotoxicity of general anaesthetics	Lars Simon Rasmussen (Copenhagen, Denmark)
Speaker2	Increased intracranial pressure during craniotomy - measurement and intraoperative management	Mads Rasmussen (Viby J, Denmark)
Speaker3	Cerebral blood flow and metabolism in critical illness	Kirsten Møller (Copenhagen, Denmark)

## SCIENTIFIC PROGRAMME DAY BY DAY

**17W2**      **Sunday**      **8:30-10:00**      Auditorium 10

**Management of critical events: "Live" simulated critical incidents with interactive audience participation (anonymous voting system). The audience decides what is done next in the live enacted cases!**

Chairperson	Marcus Rall (Tuebingen, Germany)*
Speaker1	Peter Dieckmann (Herlev, Denmark)*
Speaker2	Ronnie J. Glavin (Glasgow (Scotland), UK)
Speaker3	Sven E. A. Staender (Mannedorf, Switzerland)
Speaker4	Doris Østergaard (København NV, Denmark)
Speaker5	Carl Johan B. Wallin (Stockholm, Sweden)
Speaker6	Eric Stricker (Tuebingen, Germany)
Speaker7	Silke Reddersen (Tuebingen, Germany)
Speaker8	Arnd Timmermann (Göttingen, Germany)
Speaker9	Anne Lippert (Copenhagen, Denmark)*

**3S1**      **Sunday**      **8:30-11:00**      C1-M1

**Monitoring in anaesthesia and intensive care in 2008 - Joint symposium of Subcommittees 3 & 12**

Chairperson	Gernot Marx (Jena, Germany)*	
Chairperson	Wolfgang F. Buhre (Köln, Germany)*	
Speaker1	Functional haemodynamic monitoring in sepsis	Richard J. Beale (London, UK)*
Speaker2	Functional haemodynamic monitoring in acute lung injury	Salvatore Grasso (Bari, Italy)
Speaker3	Functional Haemodynamic Monitoring in the Perioperative Period	Azriel Perel (Tel Aviv, Israel)*
Speaker4	Point of care metabolic monitoring of the cardiovascular system	Andreas Hoeft (Bonn, Germany)*
Speaker5	Point of care metabolic monitoring: Glucose	Björn Ellger (Münster, Germany)

**9W1**      **Sunday**      **9:30-10:15**      Room B4

**Xenon in anaesthesia**

Chairperson	Charles S. Reilly (Sheffield, UK)	
Speaker1	Update of pharmacological properties	Rolf Rossaint (Aachen-Laurensberg, Germany)*
Speaker2	Clinical use	Wolfgang Schlack (Amsterdam, NL)

**15RC3**      **Sunday**      **10:30-11:15**      Auditorium 10

**Computerised resident specialist training application process in the USA**

Chairperson	Jennifer Margaret Hunter (Liverpool, UK)
Speaker	Margaret Wood (New York, NY, USA)

**16RC1**      **Sunday**      **10:30-11:15**      Room B4

**Ethical and policy implications of the non-heart-beating cadaver organ donor**

Chairperson	Sadek Beloucif (Bobigny, France)
Speaker	Gail Van Norman (Seattle, USA)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>19RC3</b>	<b>Sunday</b>	<b>10:30-11:15</b>	Auditorium 15
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**Cricoid pressure: more ritual than effective measure?**

Chairperson	Ulrich Braun (Bovenden, Germany)
Speaker	Hans - Joachim Priebe (Freiburg, Germany)

<b>ESAAP2</b>	<b>Sunday</b>	<b>10:30-12:00</b>	Room B5
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**Best Abstracts - Runner-up Session 2**

Chairperson	Bernd Böttiger (Köln, Germany)
Chairperson	J. Robert Sneyd (Plymouth, UK)

<b>6S1</b>	<b>Sunday</b>	<b>10:30-12:00</b>	Auditorium 11
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**Intravenous iron Therapy**

Chairperson	Photis Beris (Genève, Switzerland)*
Speaker1	Incidence of preoperative anaemia in the surgical patient Manuel Munoz (Málaga, Spain)
Speaker2	Perioperative intravenous iron therapy Photis Beris (Genève, Switzerland)*
Speaker3	Peripartum intravenous iron therapy Christian Breymann (Zürich, Switzerland)*

<b>8S2</b>	<b>Sunday</b>	<b>10:30-12:00</b>	C1-M2
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**Regional anaesthesia in patients with special considerations**

Chairperson	Bernadette Th. Veering (Leiden, NL)
Speaker1	Cardiovascular diseases Patrick Wouters (Gent, Belgium)
Speaker2	Systemic diseases Rudolf Stienstra (Boskoop, NL)
Speaker3	Preexisting neurologic diseases Bernadette Th. Veering (Leiden, NL)

<b>9S1</b>	<b>Sunday</b>	<b>10:30-12:00</b>	C1-M3
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**New drugs and clinical trials**

Chairperson	Claude Meistelman (Vandoeuvre-Lès-Nancy, France)
Speaker1	Are there any drugs on development in anaesthesia and intensive care medicine David J. Rowbotham (Leicester, UK)
Speaker2	How to do clinical trials in anaesthesia in Europe without a sponsor from the pharmaceutical industry Charles S. Reilly (Sheffield, UK)
Speaker3	Licensing new drugs for humans in Europe Benoît Plaud (Caen, France)*

<b>10S1</b>	<b>Sunday</b>	<b>10:30-12:00</b>	Auditorium 12
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**Challenging clinical problems**

Chairperson	Per - Arne Lönnqvist (Stockholm, Sweden)*
Speaker1	Mediastinal masses Jerrold Lerman (Buffalo, NY , USA)
Speaker2	Cardiac disease (for non-cardiac surgery) Walid Habre (Geneva, Switzerland)
Speaker3	Metabolic diseases Francis Veyckemans (Bruxelles, Belgium)

## SCIENTIFIC PROGRAMME DAY BY DAY

**13S1**      **Sunday**      **10:30-12:00**      C1-M4

**Recent advantages and hot topics in emergency medicine - The years 2007 and 2008 in review - Joint symposium of Subcommittee 13 & the European Resuscitation Council (ERC)**

Chairperson		Leo Bossaert (Boechout, Belgium)
Speaker1	Cardiopulmonary resuscitation	Freddy Lippert (Copenhagen, Denmark)
Speaker2	Polytrauma	Volker Wenzel (Innsbruck, Tyrol, Austria)
Speaker3	Spinal cord injury and severe head trauma	Michael Bernhard (Heidelberg, Germany)

**ESAS2**      **Sunday**      **10:30-12:00**      C1-M5

**ESA National Symposium 1: Working conditions for doctors in Europe**

Chairperson		Olav F. Mnter Sellevold (Trondheim, Norway)
Chairperson		Lszl Vimplti (Budapest, Hungary)
Speaker1	Free movement of doctors in Europe	Hugo Van Aken (Mnster, Germany)
Speaker2	Difficulties working in different health care systems	Alastair Chambers (Aberdeen, UK)
Speaker3	Stress in the profession. How can working conditions affect patient safety?	Francis Bonnet (Saint-Cloud, France)
Speaker4	New working regulations. How can it affect education.	Olav F. Mnter Sellevold (Trondheim, Norway)

**4L1**      **Sunday**      **11:30-12:15**      Auditorium 15

**The results of the DECREASE-IV study; cardioprotective effects of bisoprolol, fluvastatin and the combination in intermediate risk patients undergoing non-cardiac surgery**

Speaker		Don Poldermans (Rotterdam, NL)
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**GuestL1**      **Sunday**      **11:30-12:15**      C1-M1

**Correlation between basic mechanisms and the clinical pharmacology of neuromuscular blocking drugs and their antagonists (Guest lecture under auspices of Subcommittee 9 - Pharmacology)**

Chairperson		Michael Nathanson (Nottingham, UK)
Speaker		Ronald D. Miller (San Francisco, CA, USA)*

**12RC5**      **Sunday**      **11:30-12:15**      Auditorium 10

**Treatment strategies following secondary peritonitis**

Chairperson		Bjrn Ellger (Mnster, Germany)
Speaker		Christian K. Spiss (Vienna, Austria)

## SCIENTIFIC PROGRAMME DAY BY DAY

**16RC2**      **Sunday**      **11:30-12:15** **Room B4**

### The EU clinical trials directive and implications for anaesthesia research in Europe

Chairperson Sadek Beloucif (Bobigny, France)  
 Speaker Martin Tramèr (Genève, Switzerland)

**ESAPC1**      **Sunday**      **12:15-13:45** **Room B5**

### ESA Best Abstract Prize Competition (BAPC)

Chairperson Jennifer Margaret Hunter (Liverpool, UK)  
 Judge 1 Hans - Joachim Priebe (Freiburg, Germany)  
 Judge 2 Wolfgang F. Buhre (Köln, Germany)

**1S2**      **Sunday**      **14:00-15:30** **Room B5**

### Working together for quality - a Europe-wide approach?

Chairperson Josefina Suzana Da Cruz Parente (Lisboa, Portugal)  
 Speaker1    European quality standards Jannicke Mellin - Olsen (Haslum, Norway)  
 Speaker2    Resources - making the most of what we have Antonina Sondore (Riga, Latvia)  
 Speaker3    Balancing training and service Keith Myerson (East Sussex, UK)

**3S2**      **Sunday**      **14:00-15:30** **C1-M2**

### Perioperative use of non-TEE ultrasound

Chairperson Andreas Hoefft (Bonn, Germany)  
 Speaker1    Training and Education in ultrasound Wolfgang F. Buhre (Köln, Germany)  
 Speaker2    Ultrasound for invasive procedures Daniel Lichtenstein (Boulogne - Billancourt, France)  
 Speaker3    Transthoracic and abdominal ultrasound Eric Sloth (Århus N, Denmark)

**5S1**      **Sunday**      **14:00-15:30** **Auditorium 15**

### Chronic obstructive pulmonary disease

Chairperson Paolo Pelosi (Milano, Italy)  
 Speaker1    Assessment and optimisation Bertrand Dureuil (Rouen, France)  
 Speaker2    Intraoperative management Lennart Magnusson (Lausanne, Switzerland)  
 Speaker3    Postoperative management Samir Jaber (Montpellier, France)

**7S1**      **Sunday**      **14:00-15:30** **Auditorium 11**

### Sedation in Neurosurgical Intensive Care

Chairperson Christian Werner (Mainz, Germany)  
 Speaker1    Pain in the ICU Jean-François Payen de La Garanderie (Grenoble, France)  
 Speaker2    Sedative agents and ICP Christian Werner (Mainz, Germany)  
 Speaker3    Monitoring the injured brain in sedated patients Olaf Cremer (Zeist, NL)

## SCIENTIFIC PROGRAMME DAY BY DAY

**9S2**      **Sunday**      **14:00-15:30**      **C1-M3**

**Cardiovascular failure**

Chairperson		Jonathan Thompson (Leicester, UK)
Speaker1	New pharmacological strategies for acute heart failure	Jonathan Thompson (Leicester, UK)
Speaker2	New pharmacological therapies for myocardial infarction	Dan Longrois (Vandoeuvre-Lès-Nancy, France)
Speaker3	Current cardiovascular management in sepsis	Alexandre Mebazaa (Paris, France)

**10S2**      **Sunday**      **14:00-15:30**      **Auditorium 12**

**Paediatric pharmacology**

Chairperson		Andrew Wolf (Bristol, UK)
Speaker1	Population pharmacology	Karel Allegaert (Leuven, Belgium)
Speaker2	TIVA in infants and children	Agnes Rigouzzo (Palaiseau, France)
Speaker3	Continuous infusion of local anaesthetics	Per - Arne Lönnqvist (Stockholm, Sweden)*

**12S1**      **Sunday**      **14:00-15:30**      **C1-M1**

**Sepsis in 2008 - Part I**

Chairperson		Richard J. Beale (London, UK)*
Chairperson		Stephan Jakob (Bern, Switzerland)*
Speaker1	Sepsis: Predisposing factors	Frank Martin Brunkhorst (Jena, Germany)
Speaker2	Outcome of sepsis - are we any better?	Konrad Reinhart (Jena, Germany)
Speaker3	Oxygen transport and tissue oxygenation	Stephan Jakob (Bern, Switzerland)*

**13S2**      **Sunday**      **14:00-15:30**      **C1-M4**

**New horizons in emergency medicine**

Chairperson		Volker Wenzel (Innsbruck, Tyrol, Austria)
Speaker1	Mechanical chest compression during CPR	Matthias Fischer (Göppingen, Germany)*
Speaker2	New airway devices and techniques	Volker Döriges (Kiel, Germany)
Speaker3	Ultrasound in prehospital emergencies	Raoul Breitreutz (Frankfurt, Germany)

**14S1**      **Sunday**      **14:00-15:30**      **Room B4**

**Pain Assessment in Experimental Medicine**

Chairperson		Martin Angst (Stanford, USA)
Speaker1	Vertical Integration: From Bench to Bedside	Martin Koltzenburg (London, UK)
Speaker2	Efficacy of Analgesics in Experimental Pain Models	Martin Angst (Stanford, USA)
Speaker3	Human experimental pain models in drug development	Lars Arendt - Nielsen (Aalborg, Denmark)

**17S1**      **Sunday**      **14:00-15:30**      **Auditorium 10**

**Interactive Presentation & Analysis of Critical Cases from European Incident Reporting Systems with Audience Voting System**

Chairperson		Doris Østergaard (København NV, Denmark)
Speaker1	Critical Case 1	Andrew Fairley Smith (Lancaster, UK)
Speaker2	Critical Case 2	Sven E. A. Staender (Mannedorf, Switzerland)
Speaker3	Critical Case 3	Sven Erik Gisvold (Trondheim, Norway)

## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker4	Expert comments		Tanja Manser (Zürich, Switzerland)
<b>19S2</b>	<b>Sunday</b>	<b>14:00-15:30</b>	<b>C1-M5</b>
<b>New techniques and devices in airway management</b>			
Chairperson			Pierre A. Diemunsch (Strasbourg, France)
Speaker1	Supraglottic devices		Carin A. Hagberg (Houston, TX, USA)*
Speaker2	C-Trach Airtraq and related devices		Gilles Dhonneur (Bondy, France)
Speaker3	Video assisted techniques		Peter Biro (Zürich, Switzerland)*
<b>4W1</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>C1-M2</b>
<b>Anaesthetic implications of specific cardiological therapies</b>			
Speaker1	Implications of anaesthesia in patients with drug eluting stents and antiplatelet therapy		Jean - Jacques Lehot (Lyon, Bron, France)
Speaker2	Implications of anaesthesia in patients with pacemakers and AICDs		Michael Haney (Umea, Sweden)
<b>6W1</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>Auditorium 11</b>
<b>Activated protein C in the ICU - Joint workshop of Subcommittees 6 &amp; 12</b>			
Chairperson			Benoit Vallet (Lille, France)
Chairperson			Charles - Marc Samama (Paris, France)
Speaker1	Pro:		Pierre Laterre (Bruxelles, Belgium)*
Speaker2	Con:		Yves Ozier (Paris, France)
<b>11W1</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>Room B5</b>
<b>Intrauterine resuscitation</b>			
Speaker			Stephen Mike Kinsella (Bristol, UK)
<b>13W1</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>Auditorium 10</b>
<b>Mild therapeutic hypothermia in traumatic brain injury - Joint workshop of Subcommittee 13 &amp; the European Society of Intensive Care Medicine (ESICM)</b>			
Chairperson			Bernd Böttiger (Köln, Germany)
Speaker1	Pro		Kees H. Polderman (Utrecht, NL)
Speaker2	Con		Andrew I. R. Maas (Edegem, Belgium)
<b>17W3</b>	<b>Sunday</b>	<b>16:00-16:45</b>	<b>C1-M4</b>
<b>Preventing and managing errors: Learning about patient safety: The new postgraduate course "Patient Safety Highlights PG PS" and the Master class "European Patient Safety Course EPSC"</b>			
Chairperson			Maurice Lamy (Liège, Belgium)
Speaker1	From an incident to safer patient care - How the EPSC can help you reaching that goal		Doris Østergaard (København NV, Denmark)
Speaker2	What everybody should know about patient safety - the role of the new postgraduate course patient safety PG PS		Tanja Manser (Zürich, Switzerland)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>5S2</b>	<b>Sunday</b>	<b>16:00-17:30</b>	<b>Auditorium 15</b>
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**Respiratory monitoring**

Chairperson		Paolo Pelosi (Milano, Italy)
Speaker1	Capnography	Gordon Blair Drummond (Edinburgh, UK)
Speaker2	Oxygenation	Hans Ulrich Rothen (Bern, Switzerland)
Speaker3	Mechanics	Paolo Pelosi (Milano, Italy)

<b>12S2</b>	<b>Sunday</b>	<b>16:00-17:30</b>	<b>C1-M1</b>
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**Sepsis in 2008 - Part II**

Chairperson		Herwig Gerlach (Berlin, Germany)
Chairperson		Claude Martin (Marseille, France)
Speaker1	Sepsis markers	Frank Stüber (Bonn, Germany)
Speaker2	Supportive therapy	Claude Martin (Marseille, France)
Speaker3	Update on adjunctive therapy	Gernot Marx (Jena, Germany)*

<b>14S2</b>	<b>Sunday</b>	<b>16:00-17:30</b>	<b>Room B4</b>
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**TRP V1 receptor; A target for visceral and somatic pain relief?**

Chairperson		Martin Koltzenburg (London, UK)
Speaker1	Pharmacology of the TRP V1 Receptor	Istvan Nagy (London, UK)
Speaker2	Bladder Hyperreflexia and Pain	Francisco Cruz (Porto, Portugal)
Speaker3	Joint Pain	Hans Georg Schaible (Jena, Germany)

<b>15S1</b>	<b>Sunday</b>	<b>16:00-17:30</b>	<b>Auditorium 12</b>
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**Teaching in developing countries**

Chairperson		J. Robert Sneyd (Plymouth, UK)
Speaker1	Creating and distributing learning materials	Iain Wilson (Exeter, UK)
Speaker2	Introducing pulse-oximetry	Ellen P. O' Sullivan (Dublin, Ireland)
Speaker3	Clinical teaching in Africa	Sarah Hodges (Kampala, Uganda)

<b>16S1</b>	<b>Sunday</b>	<b>16:00-17:30</b>	<b>C1-M3</b>
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**Teaching Ethics/Ethical aspects of conflict resolution**

Chairperson		Maire Shelly (Manchester, UK)
Speaker1	Teaching Ethics in Anaesthesiology: the hidden curriculum	Colin Ferguson (Plymouth, UK)
Speaker2	How to establish an ethical discussion group in Anaesthesia, in Critical Care?	Sadek Beloucif (Bobigny, France)
Speaker3	An Ethical Code of Conduct for ESA members?	Brian James Pollard (Manchester, UK)

<b>GuestS1</b>	<b>Sunday</b>	<b>16:00-17:30</b>	<b>C1-M5</b>
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**The News in Medical Gas Therapy - Symposium organised by the International Society for Inhaled Medical Gases and Therapies (ISMG)**

Chairperson		Jörg Weimann (Berlin, Germany)*
Chairperson		Claes G. Frostell (Stockholm, Sweden)*

## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker1	Inhaled nitric oxide (iNO) – beyond pulmonary vasodilatation?	Nikolaus Plesnila (Munich, Germany)
Speaker2	H <sub>2</sub> S – clinical applications of induced hibernation	Fumito Ichinose (Boston, USA)
Speaker3	Biological (therapeutic?) effects of hydrogen	Wolfgang M. Kuebler (Berlin, Germany)

## 2 June 2008

Ref	Time	Session Title ( & Subtitles)	Chairperson (if any) and Speakers	Room
<b>3W1</b>	<b>Monday</b>	<b>8:30-9:15</b>		<b>Room B5</b>
<b>How Anaesthesiologists can profit from displayed drug information</b>				
Chairperson			Hartmut Gehring (Lübeck, Germany)	
Speaker1	Integrating pharmacokinetic information into anaesthesia machines		Michel M. R. F. Struys (Gent, Belgium)*	
Speaker2	Optimizing drug input with pharmacokinetic based technology		Thomas Schnider (St. Gallen, Switzerland)	
<b>1S3</b>	<b>Monday</b>	<b>8:30-10:00</b>		<b>Auditorium 12</b>
<b>Communication for quality in critical care</b>				
Chairperson			Akos Csomos (Budapest, Hungary)	
Speaker1	Teaching communication		Maire Shelly (Manchester, UK)	
Speaker2	Communication in intensive care		Hans Ulrich Rothen (Bern, Switzerland)	
Speaker3	Communication - the patient's perspective		Roger Goss (London, UK)	
<b>2S2</b>	<b>Monday</b>	<b>8:30-10:00</b>		<b>Auditorium 11</b>
<b>How has evidence based medicine changed the way we practice anaesthesia in day surgery?</b>				
Chairperson			Sveinn Geir Einarsson (Kopavogur, Iceland)	
Speaker1	Preoperative assessment and routines		Paulo Lemos (Porto, Portugal)	
Speaker2	Anaesthetic techniques		Ian Smith (Stoke-on-Trent, Staffordshire, UK)*	
Speaker3	Postoperative pain & emesis		Kari Korttila (Hus Helsinki, Finland)	
<b>4S2</b>	<b>Monday</b>	<b>8:30-10:00</b>		<b>C1-M2</b>
<b>Cardioprotection and anaesthesia: what is new?</b>				
Chairperson			Stefan G. De Hert (Amsterdam, NL)	
Speaker1	Basic cellular mechanisms		Judy Kersten (Milwaukee, WI, USA)*	
Speaker2	Effects of clinical protocols of preconditioning		Wolfgang Schlack (Amsterdam, NL)*	
Speaker3	Cardioprotection and clinical outcome		Stefan G. De Hert (Amsterdam, NL)	
<b>5S3</b>	<b>Monday</b>	<b>8:30-10:00</b>		<b>C1-M1</b>
<b>Anaesthetic management of morbidly obese patients - Joint symposium of Subcommittees 5 &amp; 8</b>				
Chairperson			Lennart Magnusson (Lausanne, Switzerland)	
Speaker1	Airway management		Olivier Langeron (Paris, France)	
Speaker2	Ventilatory management		Paolo Pelosi (Milano, Italy)	
Speaker3	Regional anaesthesia		Yigal Leykin (Pordenone, Italy)	

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>7S2</b>	<b>Monday</b>	<b>8:30-10:00</b>	<b>C1-M3</b>
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**Anaesthesia of the patients with neurological disorders  
(for non neurosurgical procedures)**

Chairperson		Concezione Tommasino (Milano San Felice, Italy)
Speaker1	The epileptic patient	Concezione Tommasino (Milano San Felice, Italy)
Speaker2	The patient with Parkinson's disease	Neus Fabregas (Barcelona, Spain)
Speaker3	The patient with a neuromuscular disorder	Hubert J. Schmitt (Erlangen, Germany)

<b>9S3</b>	<b>Monday</b>	<b>8:30-10:00</b>	<b>Auditorium 15</b>
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**New role for old drugs**

Chairperson		George Shorten (Wilton, Cork, Ireland)
Speaker1	Droperidol	Jean Mantz (Clichy, France)
Speaker2	Lidocaine	George Shorten (Wilton, Cork, Ireland)
Speaker3	Aspirin	Charles - Marc Samama (Paris, France)

<b>15S2</b>	<b>Monday</b>	<b>8:30-10:00</b>	<b>C1-M4</b>
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**Developing Research in Anaesthesia Departments**

Chairperson		Ann Merete Møller (Herlev, Denmark)
Speaker1	Developing the Research team	Mervyn Maze (London, UK)
Speaker2	Building up clinical research	William L. Young (San Francisco, USA)
Speaker3	Getting results from research into clinical practice	Ann Merete Møller (Herlev, Denmark)

<b>17S2</b>	<b>Monday</b>	<b>8:30-10:00</b>	<b>Auditorium 10</b>
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**Improving Patient Safety - Culture Awareness and  
Implementation of better processes**

Chairperson		Rhona Flin (Aberdeen, UK)
Speaker1	Safety Culture - What has been learned from Safety Culture Survey in Denmark	Marlene Dyrloev Madsen (Herlev, Denmark)
Speaker2	Establishing a national incident reporting system - lessons learned from an example in Denmark	Beth Lilja (Hvidovre, Denmark)
Speaker3	How to make things happen - from incidents to analysis to implementing safer care	Philippe Garnerin (Geneva, Switzerland)

<b>GuestS2</b>	<b>Monday</b>	<b>8:30-10:00</b>	<b>C1-M5</b>
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**Perioperative Patient Safety in the U.S. - Can we do better? (Symposium organized by the NYSSA)**

Chairperson		Rebecca S. Twersky (Brooklyn, NY, USA)
Speaker1	Ambulatory and office based anesthesia – Safe or sorry?	Rebecca S. Twersky (Brooklyn, NY, USA)
Speaker2	Getting the facts and figures straight about anesthesia morbidity and mortality.	Robert Scott Lagasse (Bronx, USA)
Speaker3	Risks of regional anesthesia and preventive measures	Andrew D. Rosenberg (New York, USA)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>ESAW2</b>	<b>Monday</b>	<b>9:00-12:00</b>	<b>Room B4</b>
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**TEE Workshop**

Chairperson		Jens Scholz (Kiel, Germany)
Chairperson		Jan Poelaert (Bruxelles, Belgium)
Speaker1	Basic principles of echocardiography	Jochen Renner (Kiel, Germany)
Speaker2	FATE based TTE evaluation	Eric Sloth (Århus N, Denmark)
Speaker3	Explanation of the machine and Hands on	Jens Scholz (Kiel, Germany)
Speaker4		Eric Sloth (Århus N, Denmark)
Speaker5	Valve anatomy and pathology	Jan Poelaert (Bruxelles, Belgium)
Speaker6	Haemodynamic assessment and Echo quiz	Berthold Bein (Kiel, Germany)

<b>2W1</b>	<b>Monday</b>	<b>10:30-11:15</b>	<b>Auditorium 10</b>
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**Bariatric surgery as day Case/Short Stay procedure**

Chairperson		Jan Jakobsson (Djursholm, Sweden)
Speaker1	Pro	Johan Raeder (Oslo, Norway)
Speaker2	Con	Frédérique S. Servin (Paris, France)

<b>4W2</b>	<b>Monday</b>	<b>10:30-11:15</b>	<b>Auditorium 12</b>
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**Perioperative myocardial dysfunction**

Speaker1	Diagnosis and treatment of perioperative acute myocardial ischemia	Benedikt Preckel (Amsterdam, NL)
Speaker2	Diagnosis and treatment of perioperative acute heart failure	Fabio Guarracino (Pisa, Italy)

<b>3S3</b>	<b>Monday</b>	<b>10:30-12:00</b>	<b>Auditorium 11</b>
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**New scientific directions**

Chairperson		Wolfgang F. Buhre (Köln, Germany)
Speaker1	Diagnostic and Prognostic Research in perioperative medicine	Karel G. M. Moons (Utrecht, NL)
Speaker2	Which Experiment for which question	Christa Boer (Amsterdam, NL)
Speaker3	From experimental research to bedside monitoring	Andreas Hoeft (Bonn, Germany)*

<b>5S4</b>	<b>Monday</b>	<b>10:30-12:00</b>	<b>C1-M1</b>
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**Lung and infection - Joint symposium of Subcommittees 5 & 12**

Chairperson		Gernot Marx (Jena, Germany)
Chairperson		Jaume Canet (Barcelona, Spain)
Speaker1	Which prophylatic antibiotic before surgery?	Claude Martin (Marseille, France)
Speaker2	Does oxygen reduce lung infection postoperatively?	Javier F. Belda Nacher (Valencia, Spain)
Speaker3	The use and misuse of antibiotics in ventilator-acquired pneumonia	Wolfgang Artur Krueger (Tübingen, Germany)

<b>6S2</b>	<b>Monday</b>	<b>10:30-12:00</b>	<b>C1-M2</b>
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**Venous thrombo-embolism prophylaxis**

Chairperson		Sibylle Kozek Langenecker (Vienna, Austria)
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## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker1	The ACCP guidelines	Charles - Marc Samama (Paris, France)*
Speaker2	The European guidelines	Juan Vicente Llau Pitarch (Valencia, Spain)
Speaker3	Synthesis - unresolved issues	Lars Asmis (Zürich, Switzerland)

**8S3      Monday      10:30-12:00** C1-M3

### Regional Anaesthesia and coagulation

Chairperson		Per Henrik Rosenberg (Hus Helsinki, Finland)
Speaker1	Strategy of regional anaesthesia and coagulation	Nadia Rosencher (Paris, France)*
Speaker2	Beyond heparin	Franco Piovella (Pavia, Italy)
Speaker3	Are epidural catheters a limitation management rules	Per Henrik Rosenberg (Hus Helsinki, Finland)

**10S3      Monday      10:30-12:00** Room B5

### Monitoring

Chairperson		Krister Nilsson (Göteborg, Sweden)
Speaker1	Interpretation of end-tidal gases	Jerrold Lerman (Buffalo, NY , USA)
Speaker2	Developments in oximetry	Valeria Perez de Sa (Lund, Sweden)
Speaker3	Measurement of cardiac output	Eric Wodey (Rennes, France)*

**11S2      Monday      10:30-12:00** Auditorium 15

### OB anaesthesia and coexisting diseases

Chairperson		Jean - François Brichant (Liège , Belgium)
Speaker1	Coexisting diseases: neurologic	Marco Abraham Marcus (Maastricht, NL)
Speaker2	Coexisting diseases: uncommon diseases	Yves Jacquemyn (Edegem, Belgium)

**19S3      Monday      10:30-12:00** C1-M4

### Critical care airway problems

Chairperson		Flavia Petrini (Chieti-Pescara, Italy)
Speaker1	Improving airway management in ICU: Impact on safety	Elizabeth C. Behringer (Los Angeles, CA, USA)*
Speaker2	Fibreoptic techniques for airway management of the critical care patient	Flavia Petrini (Chieti-Pescara, Italy)
Speaker3	Management of tracheal extubation and decanulation in ICU	Thomas Mort (Hartford, USA)

**GuestS3      Monday      10:30-12:00** C1-M5

### Getting your Research Published – a guide for the perplexed

Chairperson		Sven Erik Gisvold (Trondheim, Norway)
Speaker1	Where to submit your manuscript - should the Impact Factor be your guide?	Adrian Gelb (San Francisco, CA, USA)
Speaker2	How to write the manuscript	Charles S. Reilly (Sheffield, UK)*
Speaker3	Ethical problems of publication	David Bogod (Nottingham, UK)*
Speaker4	Reconciling the Editor with your Ethics Committee's decision	Sven Erik Gisvold (Trondheim, Norway)

**13W2      Monday      11:30-12:15** Auditorium 10

### Non invasive ventilation in the prehospital setting

Chairperson	Guttorm Brattebø (Bergen, Norway)
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## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker1	NIV in pre-hospital emergencies: technical issues	Paolo Pelosi (Milano, Italy)
Speaker2	NIV in pre-hospital emergencies: clinical issues	Markus Roessler (Göttingen, Germany)

**16W1      Monday      11:30-12:15      Auditorium 12**

### Too fat for surgery? Are patients discriminated?

Speaker	Sadek Beloucif (Bobigny, France)
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**8W1      Monday      14:00-14:45      Auditorium 12**

### Nerve stimulation or ultrasound for nerve stimulation or both?

Chairperson	Peter Marhofer (Vienna, Austria)
Speaker1	Nerve stimulation technique - pro Olivier Choquet (Marseille, France)*
Speaker2	Ultrasound technique - pro Zbigniew Koscielniak - Nielsen (Copenhagen, Denmark)

**9W2      Monday      14:00-14:45      Auditorium 15**

### Clinical implications of pharmacogenetics in anaesthesia and intensive care medicine

Chairperson	Albert Urwyler (Basel, Switzerland)*
Speaker1	Classical pharmacogenetic disease: malignant hyperthermia cholinesterase deficiency Thierry Girard (Basel, Switzerland)
Speaker2	Clinical relevance in pharmacokinetics and pharmacodynamics Klaus Olkkola (Turku, Finland)*

**10W1      Monday      14:00-14:45      Room B5**

### BIS monitoring should be mandatory in paediatric anaesthesia

Chairperson	Francis Veyckemans (Bruxelles, Belgium)
Speaker1	Pro Isabelle Constant (Paris, France)
Speaker2	Con Andrew Wolf (Bristol, UK)

**19W1      Monday      14:00-14:45      C1-M4**

### Airway guidelines - Part I

Chairperson	Andrew Fairley Smith (Lancaster, UK)
Speaker1	Airway guidelines overview Andrew Fairley Smith (Lancaster, UK)
Speaker2	Airway guidelines in Southern Europe Vasilios Dimitriou (Nottingham, UK)

**2S3      Monday      14:00-15:30      C1-M1**

### The Sick Patient in Day Surgery ASA II-IV; How shall we act pre per and post operative

Chairperson	Kari Korttila (Hus Helsinki, Finland)
Speaker1	Cardiac Disease Angina Pectoris Heart failure etc. Gabriella Bettelli (Modena, Italy)
Speaker2	Obesity - BMI 35+ Johan Raeder (Oslo, Norway)
Speaker3	Endocrine - Insulin dependent diabetes Anil Gupta (Örebro, Sweden)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>3S4</b>	<b>Monday</b>	<b>14:00-15:30</b>	Auditorium 11
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**Update on EEG-Monitoring in Anaesthesia and Intensive Care**

Chairperson		Ira J. Rampil (Port Jefferson, NY, USA)*
Speaker1	Abnormal EEG during anaesthesia	Anne Vakkuri (Vantaa, Finland)*
Speaker2	EEG Index malfunction-Why?	Arvi Yli - Hankala (Tampere, Finland)

<b>4S3</b>	<b>Monday</b>	<b>14:00-15:30</b>	C1-M2
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**Cardiovascular function**

Chairperson		Patrick Wouters (Gent, Belgium)
Speaker1	Regulation of cardiovascular function	Hans - Joachim Priebe (Freiburg, Germany)
Speaker2	Right ventricular dysfunction	Patrick Wouters (Gent, Belgium)
Speaker3	Effects of anaesthetic agents on cardiovascular function	Dan Longrois (Vandoeuvre-Lès-Nancy, France)

<b>6S3</b>	<b>Monday</b>	<b>14:00-15:30</b>	C1-M3
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**Anaemia and the brain**

Chairperson		Richard Weiskopf (Tiburón, USA)
Speaker1	Does the brain tolerate anaemia ?	Philippe J. F. Van Der Linden (Brussels, Belgium)
Speaker2	Effects of blood transfusion on brain tissue oxygenation	Richard Weiskopf (Tiburón, USA)
Speaker3	Does erythropoietin have protective properties in the brain ?	Hannelore Ehrenreich (Göttingen, Germany)

<b>12S3</b>	<b>Monday</b>	<b>14:00-15:30</b>	Auditorium 10
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**Mechanical ventilation**

Chairperson		Michael Quintel (Göttingen, Germany)
Chairperson		Salvatore Grasso (Bari, Italy)
Speaker1	Changes of ventilatory strategies in the last decade	Salvatore Grasso (Bari, Italy)
Speaker2	Are recruitment manoeuvres useful?	Michael Quintel (Göttingen, Germany)
Speaker3	When to prone?	Paolo Pelosi (Milano, Italy)

<b>16S2</b>	<b>Monday</b>	<b>14:00-15:30</b>	C1-M5
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**Ethical developments for the Anaesthesiologist of Transplantation medicine**

Chairperson		Gail Van Norman (Seattle, USA)
Speaker1	Ethical and legal features of living donor kidney transplantation	Marti Manyalich (Barcelona, Spain)
Speaker2	Religious perspectives in cadaveric transplantation	Eckhard Nagel (Bayreuth, Germany)
Speaker3	How to ensure proper support for the relatives of brain death patients?	Laure Pain (Strasbourg, France)

<b>ESAW3</b>	<b>Monday</b>	<b>14:00-17:00</b>	Room B4
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**TEE Workshop**

Chairperson		Jens Scholz (Kiel, Germany)
Chairperson		Jan Poelaert (Bruxelles, Belgium)
Speaker1	Basic principles of echocardiography	Jochen Renner (Kiel, Germany)

## SCIENTIFIC PROGRAMME DAY BY DAY

Speaker2	FATE based TTE evaluation	Eric Sloth (Århus N, Denmark)
Speaker3	Explanation of the machine and Hands on	Jens Scholz (Kiel, Germany)
Speaker4		Eric Sloth (Århus N, Denmark)
Speaker5	Valve anatomy and pathology	Jan Poelaert (Bruxelles, Belgium)
Speaker6	Haemodynamic assessment and Echo quiz	Berthold Bein (Kiel, Germany)

**1W1**      **Monday**      **15:00-15:45**      Auditorium 12

### Stress in anaesthesiology and intensive care

Chairperson		Josefina Suzana Da Cruz Parente (Lisboa, Portugal)
Speaker1	What is stressful about our work?	Jan Larsson (Uppsala, Sweden)
Speaker2	Coping with stress	Charlie Granger (Lancaster, UK)

**15W2**      **Monday**      **15:00-15:45**      Auditorium 15

### Anaesthetists teaching medical students and junior doctors

Chairperson		Sukran Sahin (Bursa, Turkey)
Speaker1	What can anaesthetists teach to medical students?	Zeynep Kayhan (Ankara, Turkey)
Speaker2	Training in the first year of anaesthesia	Zeev Goldik (Haifa, Israel)

**19W2**      **Monday**      **15:00-15:45**      C1-M4

### Airway guidelines - Part II

Chairperson		Per A. G. Nellgard (Göteborg, Sweden)
Speaker1	Airway guidelines in Northern Europe	Per A. G. Nellgard (Göteborg, Sweden)
Speaker2	International airway guidelines: a comparison	Giulio Frova (Milano, Italy)*

**5W1**      **Monday**      **16:00-16:45**      Auditorium 10

### Translating ICU ventilatory modes to the operating room

Chairperson		Paolo Pelosi (Milano, Italy)
Speaker1	Pro	Raquel Ferrandis Comes (Aldaia, Valencia, Spain)
Speaker2	Con	Bernard Riley (Nottingham, UK)

**7W1**      **Monday**      **16:00-16:45**      Auditorium 11

### Volatile anaesthetics in neurosurgery

Chairperson		William L. Young (San Francisco, USA)
Speaker1	Pro	Kristin Engelhard (Mainz, Germany)
Speaker2	Con	Pablo Rama Maceiras (Coruña (A), Spain)

**8W2**      **Monday**      **16:00-16:45**      Auditorium 12

### Peripheral nerve blocks for the upper extremity

Speaker1	Brachial plexus block above the clavicle	Alain Borgeat (Zürich, Switzerland)
Speaker2	Brachial plexus block under the clavicle	Elisabeth Gaertner (Oberhausbergen, France)

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>12W1</b>	<b>Monday</b>	<b>16:00-16:45</b>		Room B5
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**Pro/con: Intensive Insulin in the critically ill**

Chairperson		Thomas W. I. Scheeren (Rostock, Germany)
Speaker1	Pro	Björn Ellger (Münster, Germany)
Speaker2	Con	Frank Martin Brunkhorst (Jena, Germany)

<b>11S3</b>	<b>Monday</b>	<b>16:00-17:30</b>		Auditorium 15
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**Labour analgesia**

Chairperson		Giorgio Capogna (Rome, Italy)
Speaker1	II and III stage labour analgesia	Vegard Dahl (Baerum, Norway)
Speaker2	Labour analgesia: induction of labour and dystocia	Michela Camorcia (Rome, Italy)
Speaker3	High-tech labour analgesia	Alex T. H. Sia (Singapore, Singapore)*

<b>13S3</b>	<b>Monday</b>	<b>16:00-17:30</b>		C1-M1
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**From guidelines to practice - Thrombolytic treatment in emergencies**

Chairperson		Bernd Böttiger (Köln, Germany)
Speaker1	Acute myocardial infarction	Leo Bossaert (Boechout, Belgium)
Speaker2	Acute pulmonary embolism	Bernd Böttiger (Köln, Germany)
Speaker3	Acute ischaemic stroke	Stefan Schwab (Erlangen, Germany)

<b>14S3</b>	<b>Monday</b>	<b>16:00-17:30</b>		C1-M2
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**Controlling Acute Pain - Can more be done?**

Chairperson		Patricia Lavand'homme (Bruxelles, Belgium)
Speaker1	Gathering information	Josep Lluís Aguilar (Palma De Mallorca, Spain)
Speaker2	Peri-operative Strategies	Patricia Lavand'homme (Bruxelles, Belgium)
Speaker3	Lessons from non-surgical Acute Pain	Anita Holdcroft (London, UK)

<b>15S3</b>	<b>Monday</b>	<b>16:00-17:30</b>		C1-M3
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**Examinations in Anaesthesia: moving towards the future - Joint symposium between ESA and RCoA**

Chairperson		Andrew Tomlinson (Stoke-on-Trent, Staffordshire, UK)
Chairperson		Zeev Goldik (Haifa, Israel)
Speaker1	Fashionable trends or sound educational development? Plans for the FRCA examination	Andrew Tomlinson (Stoke-on-Trent, Staffordshire, UK)
Speaker2	E-learning and training for examinations	Edward Hammond (Exton, UK)
Speaker3	How to prepare for oral examinations	Brian P. Sweeney (Bournemouth, UK)
Speaker4	Setting the Standard	Sue Hill (Southampton, UK)
Speaker5	Q & A discussion	

## SCIENTIFIC PROGRAMME DAY BY DAY

<b>16S3</b>	<b>Monday</b>	<b>16:00-17:30</b>	<b>C1-M4</b>
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**Beyond End of Life Care: Concepts in question in Anaesthesiology and Critical Care**

Chairperson		Sadek Beloucif (Bobigny, France)
Speaker1	Living Wills/Advanced Directives and refusal of Care	Julian F. Bion (Birmingham, UK)
Speaker2	Do Not Resuscitate or Do-Not-Rescue? Ethical conducts in DNR patients	Maire Shelly (Manchester, UK)
Speaker3	Pain vs. Suffering in the ICU?	Jean-François Payen de La Garanderie (Grenoble, France)

<b>ESAS3</b>	<b>Monday</b>	<b>16:00-17:30</b>	<b>C1-M5</b>
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**ESA National Symposium 2: Guidelines in anaesthesiology**

Chairperson		Stefan Trenkler (Presov, Slovakia)
Chairperson		Olav F. Mnter Sellevold (Trondheim, Norway)
Speaker1	Do we need European guidelines?	Karel Cvachovec (Prague, Czech Republic)
Speaker2	Examples of the use of guidelines in the UK	Alastair Chambers (Aberdeen, UK)
Speaker3	Guidelines in Italy	Rosalba Tufano (Napoli, Italy)
Speaker4	Should European guidelines be adopted by all European countries?	Daniela Filipescu (Bucuresti, Romania)*

## 3 June 2008

Ref	Time	Session Title ( & Subtitles)	Chairperson (if any) and Speakers	Room
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<b>5W2</b>	<b>Tuesday</b>	<b>8:30-9:15</b>		<b>Auditorium 10</b>
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**Interactions between the heart and the lung**

Chairperson		Hans Ulrich Rothen (Bern, Switzerland)
Speaker1	How do they work?	Gordon Blair Drummond (Edinburgh, UK)
Speaker2	Clinical relevance	Hans Ulrich Rothen (Bern, Switzerland)

<b>7W2</b>	<b>Tuesday</b>	<b>8:30-9:15</b>		<b>Room B4</b>
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**Monitoring of cerebral function**

Chairperson		Nicolas Bruder (Marseille, France)
Speaker1	How to assess cerebrovascular autoregulation	Marek Czosnyka (Cambridge, UK)
Speaker2	Value of EEG monitoring	Gerhard Schneider (Munich, Germany)

<b>12W2</b>	<b>Tuesday</b>	<b>8:30-9:15</b>		<b>Auditorium 12</b>
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**Pro/con: Hydrocortison in septic shock**

Chairperson		Claude Martin (Marseille, France)
Chairperson		Wilfred Druml (Vienna, Austria)
Speaker1	Pro	Herwig Gerlach (Berlin, Germany)
Speaker2	Con	Konrad Reinhart (Jena, Germany)

## SCIENTIFIC PROGRAMME DAY BY DAY

**15S4**      **Tuesday**      **8:30-10:00**      Auditorium 11

**Training with simulators - Joint symposium of Subcommittees 15 & 17**

Chairperson		Sukran Sahin (Bursa, Turkey)
Speaker1	Simulators in anaesthesia examinations	Jean Pierre Van Besouw (London, UK)
Speaker2	Team training with simulation	Andrew McIndoe (Bristol, UK)
Speaker3	Teaching Doctors with Simulation	Doris Østergaard (København NV, Denmark)*

**2W2**      **Tuesday**      **9:30-10:15**      Auditorium 10

**Ask the experts Day Surgical Anaesthesia 2008**

Chairperson		Jan Jakobsson (Djursholm, Sweden)
Speaker1		Ian Smith (Stoke-on-Trent, Staffordshire, UK)
Speaker2		Johan Raeder (Oslo, Norway)
Speaker3		Frédérique S. Servin (Paris, France)

**10W2**      **Tuesday**      **9:30-10:15**      Room B5

**Halogenated agents are contraindicated in children with myopathies**

Chairperson		Walid Habre (Geneva, Switzerland)
Speaker1	Pro	Francis Veyckemans (Bruxelles, Belgium)
Speaker2	Con	Jacques J. Driessen (Nijmegen, NL)

**14W1**      **Tuesday**      **9:30-10:15**      Room B4

**Analgesic Properties of Cannabinoids**

Chairperson		Istvan Nagy (London, UK)
Speaker1	The effect of cannabinoids on nociceptive primary sensory neurons	Istvan Nagy (London, UK)
Speaker2	The role of the central endocannabinoid system in the processing of pain	Shahnaz Azad (Munich, Germany)

**17W4**      **Tuesday**      **9:30-10:15**      Auditorium 12

**Creating a European Incident & Analysis Resource in the WWW**

Chairperson		László Vimpláti (Budapest, Hungary)
Speaker1	The idea of a European Incident & Analysis Resource and possible solutions	Marcus Rall (Tuebingen, Germany)
Speaker2	The risks and benefits of a European Incident & Analysis Resource	Sven E. A. Staender (Mannedorf, Switzerland)

**1W2**      **Tuesday**      **10:30-11:15**      Auditorium 12

**New systematic reviews in critical care**

Chairperson		Arash Afshari (Copenhagen, Denmark)
Speaker1	Perioperative increase in global blood flow to improve surgical outcomes - a Cochrane review	Mark Hamilton (London, UK)
Speaker2	Recent systematic reviews in anaesthesia	Akos Csomos (Budapest, Hungary)

## SCIENTIFIC PROGRAMME DAY BY DAY

**3W2**      **Tuesday**      **10:30-11:15**      Auditorium 11

### Communication in the perioperative environment

Chairperson		Thomas Schnider (St. Gallen, Switzerland)
Speaker1	Telecommunication in the hospital (T-Mobile)	Cor J. Kalkman (Utrecht, NL)
Speaker2	The wireless hospital	Ola Bergslien (Trondheim, Norway)

**6W2**      **Tuesday**      **10:30-11:15**      Room B4

### Hydroxyethyl starch solutions alter renal function

Chairperson		Philippe J. F. Van Der Linden (Brussels, Belgium)
Speaker1	Pro:	Konrad Reinhart (Jena, Germany)
Speaker2	Con:	Joachim Boldt (Ludwigshafen, Germany)*

**11W2**      **Tuesday**      **10:30-11:15**      Room B5

### Embolization in obstetric haemorrhage

Speaker		James Jackson (London, UK)
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**12S4**      **Tuesday**      **10:30-12:00**      Auditorium 10

### Coagulation in sepsis

Chairperson		Benoit Vallet (Lille, France)
Chairperson		Gernot Marx (Jena, Germany)
Speaker1	Interaction between inflammation and coagulation	Benoit Vallet (Lille, France)
Speaker2	APC: New insights-any clinical relevance?	Cheng Hok Toh (Liverpool, UK)
Speaker3	Role of platelets in sepsis	Tobias Schuerholz (Jena, Germany)

**14W2**      **Tuesday**      **11:30-12:15**      Auditorium 11

### Prevention of Chronic Post-operative Pain

Chairperson		Henrik Kehlet (Copenhagen , Denmark)
Speaker1	Pathogenesis and role of surgical technique	Henrik Kehlet (Copenhagen , Denmark)
Speaker2	Pharmacological interventions	Alparslan Turan (Louisville, USA)

**16W2**      **Tuesday**      **11:30-12:15**      Auditorium 12

### The Anaesthesiologist and the Jehovah witness patient

Chairperson		Charles - Marc Samama (Paris, France)
Speaker		Maurizio Solca (Milano, Italy)