Join us in the historical city centre of Antwerp together with 500 colleagues for the 4th international fluid academy days...

Organising committee:

Dirk HIMPE, Antwerp, Belgium Manu MALBRAIN, Antwerp, Belgium Niels VAN REGENMORTEL, Antwerp, Belgium



Scientific committee:

Paul ELBERS, Amsterdam, The Netherlands Philippe JORENS, Antwerp, Belgium Xavier MONNET, Paris, France Willem STOCKMAN, Roeselare, Belgium

Invited Faculty:

Djillali ANNANE, Paris, France Karim BROHI, London, United Kingdom Cedric COUCKE, Ghent, Belgium Stefan DE HERT, Ghent, Belgium Inneke DE LAET, Antwerp, Belgium Rudi DE PAEP, Antwerp, Belgium Jan DE WAELE, Ghent, Belgium Luciano GATTINONI, Milano, Italy Rainer GATZ, Copenhagen, Denmark Nicolai HAASE, Copenhagen, Denmark Robert Hahn, Uppsala, Sweden Can INCE, Rotterdam, The Netherlands Daniel LICHTENSTEIN, Paris, France Dileep LOBO, Nottingham, United Kingdom Paul MARIK, Norfolk, Virginia, USA Azriel PEREL, Tel Aviv, Israel Jan POELAERT, Brussels, Belgium Jean-Charles PREISER, Brussels, Belgium Hans-Joachim PRIEBE, Freiburg, Germany Jeoffrey SCHOUTEN, Sint-Niklaas, Belgium Michel SLAMA, Amiens, France Mike SMET, Antwerp, Belgium Philippe VANDERLINDEN, Brussels, Belgium Simon VAN HOOLAND, Ghent, Belgium Antoine VIEILLARD-BARON, Paris, France Jean-Louis VINCENT, Brussels, Belgium Julia WENDON, London, United Kingdom Alexander WILMER, Leuven, Belgium

Previous IFAD's were endorsed by:

HANDSON**ECHO**)

www.handsonecho.com

What others say about the 3rd IFAD:

"...This was the best meeting in years..."

"...Great venue, beautiful city, good food and beer. excellent speakers, what else do you need?...'

"...l will definitely come back..."

With the support of:

Baxter PULSIONMAQUET

Medical Systems GETINGE GROUP



FRESENIUS

caring for life



Edwards MALTRON



GAMBRO



ConvaTec



belice Pizer CytoSorbents.







Organisation:





ZiekenhuisNetwerk and University Hospital Antwerpen

ZNA Stuivenberg Department of Intensive Care: Manu Malbrain and Niels Van Regenmortel ZNA Middelheim Department of Anaesthesia:

Dirk Himbe UZA Department of Intensive Care: Philippe Jorens







PR & Secretariat:

Intensive Care Unit **ZNA** Stuivenberg Lange Beeldekensstraat 267 B - 2060 Antwerpen Belgium

registrations@imerit.org Tel: +32 3 217 70 92 Fax: +32 3 217 75 74

Venue:

HILTON Hotel Groenplaats 32 B - 2000 Antwerpen Belgium







Follow-Us on Twitter @Fluid_Academy or LinkedIn, actively promote the IFAD and be eligible for FREE registration www.youtube.com/user/TheFluidAcademy/feed







THURSDAY TO SATURDAY NOV 27TH-29TH 2014 /



ANTWERP | BELGIUM

Mark your date for the 5th Anniversary iFAD: Nov 26th—28th 2015



HILTON HOTEL

registrations@imerit.org FLUID-ACADEMY.ORG

FOLLOW US ON:











intensive care society



Anaesthesiology





4th International Fluid Academy Days - November 27th - 29th 2014

Thursday November 27th

2nd CACU, a Course on Acute Care Ultrasound. Last year's first CACU was a big success. All participants appreciated the practical theoretical courses and the hands-on sessions. This year there will be a "Beginners Course" and an "Advanced Course" with international key-note speakers. In collaboration with CEURF and HandsOnEcho.

2nd CACU BEGINNERS			
9:00	Lung: The Blue Protocol	Daniel Lichtenstein	
9:30	Abdominal Ultrasound: FAST	Rainer Gatz	
10:00	Vascular Access	Cedric Coucke and Simon Van Hooland	
11:00	HANDS-ON SESSION (Lung—Abdomen—Vascular)		
13:30	Heart: Transthoracic Approach	Michel Slama	
14:00	Heart: Transesophageal Approach	Jan Poelaert	
15:00	HANDS-ON SESSION (Cardiac—Abdomen)		
16:00	Capita Selecta	Mike Smet	
16:30	How to Consolidate Ultrasound?	Paul Elbers	

2nd CACU ADVANCED			
9:00	Lung: The Blue Protocol	Daniel Lichtenstein	
9:30	Lung: Advanced Issues	Daniel Lichtenstein	
10:00	HANDS-ON SESSION (Lung—Abdomen—Vascular)		
11:00	Heart: Left Ventricle	Michel Slama	
11:25	Heart: Right Ventricle	Antoine Vieillard-Baron	
11:50	Transesophageal Echo: Advanced	Jan Poelaert	
12:10	Fluid Responsiveness	Xavier Monnet	
13:30	HANDS-ON SESSION (Cardiac)		
15:00	Abdomen: Advanced Issues	Jeoffrey Schouten	
15:30	Transcranial and Vascular Doppler	Willem Stockman	
16:00	HANDS-ON SESSION (Abdomen—TCD—Vascular)		

Registration Fees: IFAD/CACU

Early Bird (ends October 1st 2014): €240/€160 Regular*: €300/€200 - On Site*: €400/€250

Accreditation will be requested

Info ICU Quiz and Separate Nursing Session on Website Soon

Friday November 28th Plenary Opening Session: Capita Selecta

Chairs: Dirk Himpe & Niels Van Regenmortel

- 09:45 Introduction and Welcome Manu Malbrain
- 10:15 Honorary IFAD Opening Lecture: Body Fluid Distribution in Real Life. Separating Fact from Mythology Can Ince
- 10:35 Normal Values and Choosing Targets in the ICU Luciano Gattinoni
- 11:00 The Art of Trauma Resuscitation
 Karim Brohi
- 11:25 Breaking News Hot Topic Session Topic & Speaker TBA
- 11:45 Round Table Discussion
- 12:00 LUNCH FOLLOWED BY SATELLITE SYMPOSIA:

	TRACK A: FLUIDS	TRACK B: MONITORING
13:00	How Can the Stewart Approach Assist the Clinician? Niels Van Regenmortel (BAXTER)	The Therapeutic Conflict: When Each of Your Decisions May Cause Harm. Azriel Perel (PULSION)
13:30	How to Choose a Physiological Balanced Crystalloid? Robert Hahn (BAXTER)	Continuous Glucose and Lactate Monitoring. Jean-Charles Preiser (MAQUET)
14:00	HES: to be Banned or Here to Stay? <i>Hans-Joachim Priebe</i> (FRESENIUS-KABI)	Sealing Capillary Leak TBC (CYTOSORBENTS)

14:30 ABSTRACT PRESENTATIONS*

15:00 COFFEE BREAK FOLLOWED BY TUTORIALS:

	TRACK A: FLUIDS	TRACK B: MONITORING
15:30	Finetuning Fluids in the Liver Patient. Eric Hoste and Julia Wendon	How to Monitor the Fluid Status in Critically III Patients. Manu Malbrain
16:05	Fluid and Hemodynamic Management in the Neuro- ICU. <i>Ingrid Baar</i>	Everybody Can Do Ultrasound. Simon Van Hooland and Daniel Lichtenstein
16:40	Hemodynamic and fluid management of early sepsis. Paul Marik	Managing Right Heart Failure. Antoine Vieillard-Baron and Xavier Monnet

FREE registration for Accepted Scientific Abstracts!

Saturday November 29th

Plenary Topics Session: Capita Selecta

Chairs: Alexander Wilmer & Paul Elbers

- 08:45 Introduction
 - Niels Van Regenmortel
- 09:10 Day 2 IFAD Opening Lecture: Fluids Beyond Resuscitation: Maintenance & Replacement

 Dileep Lobo
- 09:30 Can Gelatins Replace HES? Philippe Van der Linden
- 09:50 Blood Transfusion Ludo Muylle
- 10:10 Round Table Discussion

Plenary Session: In The Operating Room

Chairs: Dirk Himpe & Philippe Van der Linden

- 10:55 Rational Peri-operative Goal-Directed Therapy
 Azriel Perel
- 11:15 Why I Can't Do Without HES! Stefan De Hert
- 11:35 Why Crystalloids Will Do the job! Robert Hahn
- 11:55 Round Table Discussion
- 13:10 ABSTRACT PRESENTATIONS#

Plenary Session: Sepsis after the Big Fluid Trials

Chairs: Philippe Jorens & Alexander Wilmer

- 13:40 Resuscitating Sepsis How I do it after Albios Luciano Gattinoni
- 14:05 Resuscitating Sepsis How I do it after 6S Nicolai Haase
- 14:25 Resuscitating Sepsis How I do it after CRISTAL Diillali Annane
- 14:45 Round Table Discussion

Plenary Session: Triggers, Targets, Thresholds

Chairs: Azriel Perel & Philippe Van der Linden

- 15:30 The Optimal Blood Pressure in Sepsis: SEPSISPAM Antoine Vieillard-Baron
- 15:50 Pulling the Break Triggers to Stop Fluid Loading lan De Waele
- 16:10 Round Table Discussion

CLOSING SESSION

Chairs: Niels Van Regenmortel & Rainer Gatz

Honorary IFAD Closing Lectures:

16:20 The Future of Monitoring in Critical Care Paul Marik

- 16:40 The Future of Fluids in Critical Care
- Jean-Louis Vincent
- 17:00 Prize Award Ceremony and Wrap it up!



^{*}Members endorsing societies: 20% reduction on regular rate