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4th European Mechanical Circulatory Support Summit

Multidisciplinary Approach

December 2-5, 2009

**Marriott Rive Gauche, Paris
France**

**Pitié-Salpêtrière and
Herzzentrum NRW**



Dear colleagues and friends,

It is with great pleasure that we announce 'The 4th European Mechanical Circulatory Support Summit' taking place from December 2-5, 2009 at the Marriott Rive Gauche, Paris.

Given the success of the first 3 editions, our principle goals for the event are to once more facilitate presentations from leading experts as well as encouraging interactive discussions in a convivial dynamic.

Diastolic cardiac insufficiency, one of the most prevalent cardiac insufficiencies, but also one of the least understood, will be the subject of a full session, where the potential role circulatory support should have in this field will be considered.

Specific discussions will be dedicated to the problems of intra- and extra-hospital cardiac arrest. Over the course of these sessions, experiences will be shared with the emergency room physicians. In light of recent results, the utility of short term assistance systems and their management will be debated. In addition and two years after its initiation, data from the INTERMACS registry such as complications and quality of life for long term implanted patients will be discussed at large.

This year: Our wish is to encourage even more cardiologists and intensivists to participate in the discussions. Allowing both a better understanding of how their combined expertise would better improve the management of severe cardiac insufficiencies.

The panel discussions prepared by the chairman of expertise remain a central feature of the congress and we will endeavour to post the highlights of these high-level discussions on our website.

As in previous editions of the conference, this year's meeting will include a poster presentation so that the youngest among us can submit their work.

We would like to thank you in advance for your support, and look forward to seeing you on this next edition in Paris.

Yours respectfully,

A. PAVIE, Paris

J. GUMMERT, Bad Oeynhausen

ORGANIZING COMMITTEE MEMBERS

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A. PAVIE - FRA
J. GUMMERT - GER

Program Directors

P. LEPRINCE - FRA
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Wednesday, December 2nd, 2009

19:00 OPENING OF THE CONGRESS

- Welcome cocktail

Thursday, December 3rd, 2009

**08:00
08:15 WELCOME ADDRESS**

**08:15
10:30 MANAGING ACUTE HEART FAILURE WITH CARDIOGENIC SHOCK**

Chairmen: Luc JACQUET, Bruxelles - BEL
Georges WIESELTHALER, Vienne - AUT

- Cardiogenic shock: diagnosis and early medical/surgical management
Alain VUYLSTEKE, Cambridge - GBR
- Using Inotropes and vasopressor in cardiogenic shock
Jean-Louis TEBOUL, le Kremlin Bicêtre - FRA
- Hemofiltration in the setting of acute heart failure complicated with cardiogenic shock
Claudio RONCO, Vicenza - ITA
- VAD in INTERMACS class 1 patients
Katherine LIETZ, New Haven - USA

10:30 - 11:00 COFFEE BREAK

**11:00
13:00 MANAGING CARDIAC ARREST**

Chairman: Michiel MORSHUIS, Bad Oeynhausen - GER

- Post Cardiac Arrest Disease
Alain CARIOU, Paris - FRA
- ECMO and in hospital cardiac arrest
Chih-Hsien WANG, Taipei - Taiwan
- Out of hospital cardiac arrest: Epidemiology and guidelines
Pierre CARLI, Paris - FRA
- ECMO and out of hospital cardiac arrest
 - The French experience
Frédéric BAUD, Paris - FRA
 - The German experience
Uwe SCHIRMER, Ulm - GER
 - Cardiac arrest management in the cath lab with catheter based LVAD
Brijeshwar S. MAINI, Wormleysburg - USA

13:00 - 14:30 LUNCH

**14:30
16:00 BASIC RESEARCH: CLINICAL (AND SURGICAL) TRANSLATION**

Chairman: Paul MOHACSI, Bern - SUI

- Endothelial regulation of cardiac function
Thomas MUENZEL, Mainz - GER
- Using proteomics and metabolomics in hypertrophic CM
Hendrik MILTING, Bad Oeynhausen - GER
- Biomarkers: clinical implications
Stefan ANKER, Berlin - GER
- Tissu analysis and impact on therapeutic decision
Rheinhard KANDOLF, Tübingen - GER

16:00 - 16:30 COFFEE BREAK

**16:30
18:00 VAD UPDATE**

Chairmen: Philippe NOIRHOMME, Bruxelles - BEL
Sebastian SCHULTE-EISTRUP, Bad Oeynhausen - GER

Friday, December 4th, 2009

**08:30
10:30 HEART FAILURE WITH PRESERVED SYSTOLIC FUNCTION**

Chairmen: Jaap LAHPOR, Utrecht - NED
Emma BIRKS, London - UK

- Epidemiology and prognostic
Damien LOGEART, Paris - FRA
- How to assess diastolic function?
Sebastian SCHULTE-EISTRUP, Bad Oeynhausen - GER
- Update in medical treatment
Richard ISNARD, Paris - FRA
- Who would you consider for MCS?
Marvin SLEPIAN, Tucson - USA
- Technical aspects and device selection in diastolic heart failure
Jack COPELAND, Tucson - USA

10:30 - 11:00 COFFEE BREAK

**11:00
13:00 LONG TERM SUPPORT DEVICES**

Chairmen: Jan GUMMERT, Bad Oeynhausen - GER
Alain PAVIE, Paris - FRA

- Are we ready for fully implantable systems
PRO: Aly EL BANAYOSY, Hershey - USA
CON: Nick SMEDIRA, Cleveland - USA
- Continuous flow pumps: are they all the same?
Duraheart, Ventracor, Heartmate II
Michiel MORSHUIS, Bad Oeynhausen - GER
- Insight from ISHLT MCS registry on long term results
Katherine LIETZ, New Haven - USA
- Different patients for different continuous flow pumps?
Aly EL BANAYOSY, Hershey - USA
- Pump replacement: surgical technique
Walter PAE, Hershey - USA

13:00 - 14:30 LUNCH

**14:30
15:00 UPDATE ON INTERMACS FOCUS ON LEVEL 3 AND 4 PATIENTS**

Bob KORMOS, Pittsburgh - USA

**15:00
16:00 VAD COORDINATOR**

Chairman: Jim LONG, Oklahoma City - USA

- VAD coordinator organization in Bad Oeynhausen
Daniela ROEFE, Bad Oeynhausen - GER
- VAD coordinator organization in Fairfax
Tonya ELLIOTT, Washington DC - USA
- VAD coordinators (Round table)
Daniela ROEFE, Bad Oeynhausen - GER
Tonya ELLIOTT, Washington DC - USA
Alexander STEPANENKO, Berlin - GER
Rich SMITH, Tucson - USA

16:00 - 16:30 COFFEE BREAK

**16:30
18:00 VAD UPDATE**

Chairman: Ettore VITALI, Milan - ITA

08:30 **PREVENTING AND**
09:30 **MANAGING DEVICE RELATED INFECTION**

- Case report
- Round table
Moderator: William HOLLMAN, Birmingham - USA
Evgenij POTAPOV, Berlin - GER
Pierre-Yves LITZLER, Rouen - FRA
Jaap LAPHOR, Utrecht - NED
Mark SLAUGHTER, Louisville - USA

09:30 **SPECIAL LECTURE**
10:00

- Cell maintenance system
Radman MIROSLAV, Paris - FRA

10:30 **AMI RELATED CARDIOGENIC SHOCK AND MCS**

- 12:00** Chairmen: Aly EL BANAYOSY, Hershey - USA
Christian SPAULDING, Paris - France
- Epidemiology and prognosis
Christian SPAULDING, Paris - FRA
 - Indication for devices
Jean-Philippe COLLET, Paris - FRA
 - Catheter-based LV assist in shock in the cath lab & ICU
Patrick HUNZIKER, Basel - SUI
 - Debate : Thoracic vs peripheral approach
Aly EL BANAYOSY, Hershey - USA
Pascal LEPRINCE, Paris - FRA

■ GENERAL INFORMATION ■

■ **LOGISTICAL ORGANISATION AND REGISTRATION**

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■ **CONGRESS VENUE**

MARRIOTT PARIS RIVE GAUCHE HOTEL & CONFERENCE CENTER
17, boulevard Saint Jacques - 75014 Paris, France
Ph: +33 (0)1 45 88 43 93 - www.marriott.fr

■ **REGISTRATIONS**

Registration on-line www.eums.org

	Early registration (until Oct. 31 st , 2009)	Late registration (after Nov. 1 st , 2009)	On-site
Delegates	€ 400.00	€ 500.00	€ 500.00
Nurses/Technicians/Students	€ 250.00	€ 250.00	€ 250.00
Gala Dinner	€ 60.00	€ 60.00	€ 60.00

The registration fee includes:

access to the scientific sessions and the exhibition, daily breaks and lunches as well as Congress documents.

Cancellation Policy: To request a refund, participants must return their registration receipt with a written request to Overcome, before November 2nd, 2009. There will be a cancellation fee of € 50 (VAT excl.). No refunds will be possible after this date.

The closing date for individual registration is November 30th, 2009. After this date registration will be only accepted on site.

■ **EXHIBITION**

Industrial Exhibition will be staged parallel to the meeting next to the conference room.

Coffee breaks will be served in the exhibition in order to create optimal interaction between delegates.

■ **HOUSING**

Rooms have been reserved for the participants during the congress at preferential rates.

Information and booking: Ph: +33 (0)1 41 92 01 20 - Email: eumshousing@overcome.fr

■ **TRANSPORTATION**



EUMS - 07293AF - valid from 27/11/2009 to 10/12/2009

This original document entitles you a reduction of up to 45% on the regular full fare in economy class for a round trip journey (subject to conditions). To book your electronic ticket, visit the congress website, www.eums.org or contact your nearest Air France office. Discount registered on GGAIIRAFGLOBALMEETINGS for Air France Domestic network and on GGAIIRAFEVENTNEGO for Air France International network.



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