SATURDAY DECEMBER 8, 2018

06:30 JOGGING

08:00 SESSION 12 - HOT TOPIC

10:00 Chairmen: TBA

 Aquired von Wilbrand disease: state of the art 	S. Susen, Lille – FRA
 Angiogenis and LVAD 	N. Uriel, Chicago - USA
 Metabolism and nutrition 	E. Rame, Philadelphia – USA
Frailty	M. Strueber, Newark - USA*

Special Panel: How to get (Hesitant) Cardiologist to interact and Refer Pts for MCS TBA

SPECIAL LECTURE

11:00 - 11:30 COFFEE BREAK

SESSION 14 - EMERGING TECHNOLOGIES WITH POTENTIAL FOR MCS 13:00

Chairmen: TBA

- Batteries and Power
- Wearables
- Role of Telemedicine in heart failure: prevad survey and post vad follow-up P. Jourdain, Pontoise FRA
- Implantable Monitors
- Round Table

CLOSING REMARKS

GENERAL INFORMATION

CONGRESS VENUE

EUROSITES GEORGE V: 28 Avenue George V - 75008 Paris - Ph.: + 33 (0)1 53 82 60 00

LOGISTICAL ORGANIZATION AND REGISTRATION

OVERCOME: 13-15, rue des Sablons – 75116 PARIS, France Ph: +33(0)1 41 92 01 20 - Fax: +33 (0)1 43 59 76 07 - E-mail: eums@overcome.fr

REGISTRATION

	Early registration until Oct. 28, 2018	Late registration from Oct. 29, 2018 and on-site
Delegates	€ 460.00	€ 560.00
Nurses/Technicians/Students	€ 280.00	€ 280.00
Congress Dinner on Thursday December 6, 2018	€ 100.00	

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 October 29, 2018.

There will be a cancellation fee of \in 60.00 (VAT Incl.). No refund will be possible after this date. The closing date for individual registration is November 28, 2018. After this date registration will be only accepted on site.

HOUSING

TBA

M. Slepian, Tucson - USA

N. Uriel, Chicago - USA

Rooms have been reserved for the participants during the event at preferential rates. For information and booking: Ph.: +33 (0)1 41 92 01 20 E-mail: eumshousing@overcome.fr

EXHIBITION

A large exhibition will take place in the heart of the event, hosting industry partners.

TRANSPORTATION

AIR FRANCE TRANSPORTEURS OFFICIELS O

"13th European Mechanical Circulatory support Summit" 33371AF valid from 30/11/2018 13/12/2018 KLM

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 vourelectronic ticket, visit the congress website, www.eums.org or contact your nearest Air France office. You will need to quote the reference given above which is registered in Air France and KLM data under: GGAIRAFEVENTNEGO Frequent flyer / loyalty programs of Air France and KLM partner airlines are credited with «miles» when Air France or KLM flights are used.



Train vouchers are at vour disposal upon request from OVERCOME



ROSITES GEORGE



EUROPEAN MECHANICAL CIRCULATORY SUPPORT SUMMIT

MCS - CRM Heart Failure - Device Therapies

PARIS

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7th **EUROPEAN MECHANICAL CIRCULATORY SUPPORT SUMMIT**

Multidisciplinary Approach Heart Failure - Device Therapies

EUMS 2018 will be held in Paris from December 5 to 8 and to be organized by La Pitié with new perspectives to mark up the maturity of the MCS (Mechanical Circulatory Support) therapy, 30 years of MCS already!

Several publications report on refractory heart failure patients despite advanced treatments: medication, rythmology. Almost ~30% of patients are not responding to treatment. For these patients population, MCS could become a good alternative to improve care and living conditions.

For all these reason we consider EUMS 2018 in Paris will be the right time and the right place to make some changes we expect to have a positive impact for the patients' treatment and medical community. We are pleased to welcome cardiologists from CRM and HF in addition to cardiac surgeons, anesthesiologists, intensivists, rehabilitationists and VAD coordinators.

Our final goal for the next decade is to expend the multidisciplinary approach in treating heart failure patients and develop: Heart Failure Device Therapies.

LOCAL ORGANIZATION COMMITTEE

Pascal LEPRINCE, Paris - FRA / CVS Aly EL BANAYOSY, Oklahoma City - USA / ICU Richard ISNARD, Paris - FRA / HF Francoise HIDDEN-LUCET, Paris - FRA / CRM Marvin SLEPIAN, Tucson - USA / US Representative - Scientific Committee

LOGISTICS ORGANIZATION AND PARTNERSHIP

OVERCOME : 13-15, rue des Sablons - 75116 Paris, FRANCE Ph: +33 (0)1 40 88 97 97 - Fax: +33 (0)1 43 59 76 07 - E-mail: eums@overcome.fr

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WEDNESDAY, DECEMBER 5, 2018

19:00 WELCOME COCKTAIL

10:30

THURSDAY DECEMBER 6. 2018

09:00 WELCOME ADDRESS

09:10 SESSION 1 - ROLE OF ELETROPHYSIOLOGIST IN ADVANCED HF

11:00 Chairmen: TBA

- Pro

- Con

- BIV ICD alone or BIVICS + VAD VT ablation-Pre, Peri-or Post LVAD
- VAD in CRT Non-responders
- Debate : BIVAD ICD is an unnecessary step delaying access to VAD

P. Defaye, Grenoble - FRA A. Boyle, Minneapolis - USA

O. Piot, Paris - FRA

D. Zimpfer, Wien - OST

A. Bougle, Paris - FRA

C.-E. Luyt, Paris - FRA

P. Ivak, Prague - CZE

U. Jorde, New-York - USA M. Slepian, Tucson - USA

X. Waintraub, Paris - FRA

S. Halleran, Oklahoma City - USA

Round Table

11:00 - 11:30 COFFEE BREAK

11:30 SESSION 2 - TEMPORARY SUPPORT TO VAD OR DIRECT TO VAD

- 13:00 Chairman: S. Tsui, Cambridae - GBR
 - Framing the Issue
 - Clinical Cases
 - Case 1 - Case 2
 - Case 3

S. Nathan, Chicago - USA* G. Lebreton, Paris - FRA D. Horstmanhof, Oklahoma - USA

M. Morshuis, Bad Oeynhausen - GER

Panel discussion – Chaired by Steven Tsui D. Zimpfer, G. Lebreton, S. Nathan, S. Silvestry, Orlando – USA, N. Uriel, E. Rame, G. Wieselthaler

13:00 - 14:00 LUNCH BREAK

14:00 SESSION 3 - THROMBOSIS AND THROMBOEMBOLIC EVENTS

16:00 Chairmen: TBA

- Cases examples - Case 1
- Case 2
- Clinical Incidence in Temp Support Catheter and ECMO
- Clinical incidence in Durable Support
 Mechanisms of Thrombosis in MCS and anti thrombotics
- Relationships between stroke and LF function in VAD patients
- Role of monitoring and management G. Wieselthaler, San Francisco - USA Panel discussion M. Morshuis, A. Bougle, C.-E. Luyt, U. Jorde, M. Slepian, P. Ivak, G. Wieselthaler

16:00 - 16:30 COFFEE BREAK

16:30 SESSION 4 - SURGICAL SESSION

- 18:00 Chairmen: J. Long, Oklahoma City USA, J. Schmitto, Hannover GER
 - Vascular access for ECMO percutaneous vs surgical implantation and removal G. Lebreton, Paris FRA
 - Debate: Should we fix the mitral valve during VAD implantation? - Pro
 - W. Dembitsky, San Diego USA I. Gregoric, Houston - USA
 - Round Table Pre- per- and post-operative Bleeding: revisited management Chaired by J. Long J. Amour, Paris – FRA, D. Sayeed, Leipzig – GER, A. Vincentelli, Lille – FRA, D. Zimpfer, Wien – OST, F. Ramiankhan, Utrecht - NLD, G. Wieselthaler, San Francisco - USA
 - Round Table: Tips and Ticks for mini invasive:
 - Pre op screening - Circulatory support: None, ECMO, CPB
 - Special tools
 - Pump positioning

- Con

S. Silvestry, Orlando - USA, M. Morshuis, Bad Oeynhausen - GER, D. Zimpfer, Wien, OST, J. Long, Oklahoma City - USA, J. Schmitto, Hannover - GER, P. Leprince, Paris - FRA





16:00

06:30 JOGGING

08:15 SESSION 6 - CLINICAL CASES: NO GOOD, NOT BAD BUT INFORMATIVE FOR THE OTHERS

09:00 Chairmen: TBA

- Case 1
- Case 2 - Case 3

M. Laforte, Chicoutimi - CAN* U. Jorde, New-York - USA M. Kindo, Strasbourg - FRA

D. D'Alessandro, Boston - USA*

A. El Banavosv. Oklahoma City - USA

SESSION 7 – CARDIOGENIC SHOCK A SPECTRUM: SHORT TERM SUPPORT: WHEN, WHERE AND HOW

Chairmen: M. Slepian, Tucson - USA, A. El Banayosy, Oklahoma City - USA

- Shock spectrum

 Severe myocardial dysfunction from non-ischemic cardiac arrest: effectiveness of percutaneous assistances on outcome and hemodynamic
 M. Slepian, Tucson USA
 Severe myocardial dysfunction from non-ischemic cardiac arrest: effectiveness of percutaneous assistances on outcome and hemodynamic
 S. Manzo-Silberman, Paris FRA
- Comparison of mechanical hemodynamic support by Impella versus ECMO in a porcine model of acute myocardial infarction
 Comparison of mechanical hemodynamic support by Impella versus ECMO in a porcine model of *G. Lebreton. Paris FRA* C. Delmas, Toulouse - FRA
- French shock registry
- Percutaneous temporary support systems
- Role of coordinated network for the management of shock
- Panel discussion

10:30 - 11:00 COFFEE BREAK

SESSION 8 - THE TIME HAS COME TO CHANGE THE PARADIGM? LVAD = LVF AND CARDIAC TRANSPLANTATION = BIV FAILURE

Chairmen: TBA

- State the hypothesis
 Definition of Isolated Real vs Borderline LVF
- Case examples:
- Case 1
- Case 2
- How to Design a study
- Peripheral contributions to RV "The consequences of Backwards Failure" S. Joseph, Dallas USA*
- Cardiac transplantation and French allocation score: more VAD or more Tx?
- Panel discussion

13:00 - 14:00 LUNCH BREAK

SESSION 9 – HOW CAN WE REDUCED ADVERSE EVENTS – A HOLISTIC LOOK AND APPROACH WITH EMERGING TECHNOLOGIES

Chairman: H. Schima, Wien – OST

- Adverse event revisited and definition: what is acceptable and what is not? J. Teuteberg, Stanford USA¹
- Role of the Community and Referring MD
- Role of the MCS Team, team approach
- Device Improvements
- Pharmacologic Improvements
- External/Peripheral Improvements/implantable
- Remote Monitoring
- Panel discussion

P. Mohacsi, Bern - CHE* D. Horstmanshof, Oklahoma City - USA K. Bourque, Boston - USA* M. Slepian, Tucson - USA H. Schima, Wien - OST T. Elliott, Washington DC - USA*

16:00 - 16:30 COFFEE BREAK

16:30 SESSION 10 - STRUCTURAL HEART TREATMENT IN HEART FAILURE

18:00 Chairman: J.-P. Collet, Paris - FRA*

- TAVI and low LVEF
- Mitraclip and heart failure: definitive therapy or bridge to transplantation
- Emerging technologies: cardiomem
- Structural heart therapy in LVAD patients
- Panel discussion

C. Fraccaro, Padova - ITA P. Guerin, Nantes - FRA A. Flett, Southampton - GBR TRA

SESSION 11 - VAD UPDATE SESSION 2

*To Be Confirmed

H. Eisen, Philadelphia - USA E. Rame, Philadelphia - USA H. Eisen, Philadelphia - USA R. Dorent. Paris - FRA

L. Lund, Stockholm - SWE N. Uriel, Chicago - USA