La Pitié-Salpêtrière Cardiology Institute of Paris will organize next June the 8th International PARIS TCS-ECMO Congress!

This Congress will feature the latest evidence on temporary organ support devices for advanced cardiac and respiratory failure.

A specific congress track will be dedicated to Temporary Circulatory Support (TCS) devices, that are increasingly used by interventional cardiologists to treat cardiogenic shock due to acute myocardial infarction and end-stage cardiac failure.

The congress will also provide state-of-the-art discussions on the indications and results of extracorporeal gas exchange techniques (venovenous ECMO and ECCO2R) for acute respiratory failure.

Cardiologists and particularly interventional cardiologists, heart surgeons, pulmonologists, intensivists, emergency physicians, anesthesiologists, respiratory therapists, perfusionists, nurses will have the unique opportunity to discuss with world key opinion leaders all theoretical and practical management aspects of these emerging and very promising technologies.

Hope to see you in Paris next June!

Logistics organization and registration
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: paris-tcsecmo@overcome.fr
### THURSDAY 29 JUNE

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<th>Time</th>
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<td>10.30</td>
<td>ECMO for beginners</td>
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<td>11.00</td>
<td>ECCO2R</td>
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<td>12.45</td>
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<tr>
<td>14.00</td>
<td>ECMONet: Designing future trials on ECMO/ECCO2R in ARDS</td>
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<td>15.30</td>
<td>TCS in STEMI patients with cardiogenic shock</td>
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<tr>
<td>16.00</td>
<td>Patient and family’s testimonies</td>
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### FRIDAY 30 JUNE

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<th>Time</th>
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<tr>
<td>09.00</td>
<td>Niche indications for TCS/ECMO</td>
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<tr>
<td>10.30</td>
<td>Coffee break</td>
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<tr>
<td>11.00</td>
<td>Practical aspects of ECMO/TCS at the bedside</td>
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<tr>
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<tr>
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<td>15.15</td>
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<tr>
<td>15.45</td>
<td>Common Session</td>
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<tr>
<td>17.15</td>
<td>Ethical dilemmas in ECMO/TCS patients</td>
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**Additional Details**

- ECMO sessions: Red
- TCS sessions: Orange
- Nurse and perfusionist sessions: Brown
THURSDAY 29 JUNE

09.00 - 10.30  ARDS

Chairmen: G. BELLANI, Monza - ITA - A. COMBES, Paris - FRA

- LUNG SAFE latest results
- Using electric impedance tomography to optimize PEEP in ARDS patients
- How to define and assess lung recruitability in ARDS?
- Avoid high PEEP to protect the RV in ARDS patients
  - Pro
  - Con

10.30 - 11.00  Coffee Break

11.00 - 12.30  THE LATEST INFORMATION YOU NEED TO KNOW ABOUT CARDIOGENIC SHOCK

Chairmen: N. AISSAOUI, M. SCHMIDT, Paris - FRA

- 2016 ESC recommendations for the management of cardiogenic shock
  - J. HENRIQUES, Amsterdam - NED
- What is MINOCA and why should you care about it?
  - A. COMBES, Paris - FRA
- Cardiogenic shock in French intensive care units, latest data from the CUB-REA registry
  - N. AISSAOUI, Paris - FRA
- Emerging treatments for acute myocarditis
  - M. KERNEIS, Paris - FRA
- The CardShock risk Score, to stratify risk of short-term mortality
  - M. SCHMIDT, Paris - FRA

12.45 - 13.45  Lunch symposium (detail p.8)

14.00 - 15.30  ECMONET: DESIGNING FUTURE TRIALS ON ECMO/ECCO2R IN ARDS


- Designing future trials on ECMO/ECCO2R in ARDS
  - The driving pressure as an inclusion criteria? As a target for MV settings?
    - M. AMATO, Sao Paulo - BRA
  - How can enrichment strategies help?
    - A. SLUTSKY, Toronto - CAN
  - Panel discussion with ECMONet experts

- Building a registry for research on extracorporeal gas exchange
  - E. FAN, Toronto - CAN
- ECMONet projects update
  - D. BRODIE, New York - USA

15.30 - 16.00  Coffee Break

16.00 - 17.30  TCS IN STEMI PATIENTS WITH CARDIOGENIC SHOCK

Chairmen: J.-P. COLLET, C. SPAULDING, Paris - FRA

- Which medical therapy is useful in severe STEMI patients?
  - N. AISSAOUI, Paris - FRA
- TCS and cardiogenic shock
  - There is evidence
    - J.-P. COLLET, Paris - FRA
  - There is no evidence
    - J. HENRIQUES, Amsterdam - NED
- STEMI and multivessel disease: is it time for PCI of all lesions?
  - O. BARTHELEMY, Paris - FRA
- Hemodynamics of Mechanical Circulatory Support
  - A. COMBES, Paris - FRA

www.paris-tcsecmo.org
09.00 - 10.30 ECMO FOR BEGINNERS
With simultaneous interpretation

Chairmen: G. LEBRETON, C. MOSSADEGH, Paris - FRA

- ECMO principles G. LEBRETON, Paris - FRA
- Indications of VV ECMO M. SCHMIDT, Paris - FRA
- ECMO Management at bedside P. -A. SEGUIN, Paris - FRA
- Specifics of pediatric ECMO A. AMBLARD, Paris - FRA
- How to build a successful ECMO program M. OGINO, Nemours - USA

11.00 - 12.30 ECCO2R

Chairmen: A. PESENTI, Milano - ITA - A. SLUTSKY, Toronto - CAN

- Physiologic impact of ECCO2R
  - On pulmonary circulation and RV function P. MORIMONT, Liège - BEL
  - On the work of breathing J.-L. DIEHL, Paris - FRA
- How to identify the patients most likely to respond to ECCO2R? A. SLUTSKY, Toronto - CAN
- What will be the next generation ECCO2R device? A. PESENTI, Milano - ITA
- Will ECCO2R be cost effective? D. BRODIE, New-York - USA

14.00 - 15.30 TCS IN THE CATH-LAB

Chairmen: N. AISSAOUI, N. BRECHOT, Paris - FRA

- Vascular accesses in severe cardiogenic shock patients J.-P. COLLET, Paris - FRA
- TCS in STEMI: which device and when? C. SPAULDING, Paris - FRA
- Combine ECMO with…
  - Impella on top of ECMO for cardiogenic shock, the best strategy? D. WESTERMANN, Hamburg - GER
  - IABP on top of ECMO for cardiogenic shock, the best strategy? N. BRÉCHOT, Paris - FRA
- Impella RP or ECMO for acute right ventricular failure P. COLSON, Montpellier - FRA

16.00 - 17.30 PATIENT AND FAMILY’S TESTIMONIES
With simultaneous interpretation

Chairmen: A. COMBES, C. MOSSADEGH, Paris - FRA
09.00 - 10.30  NICHE INDICATIONS FOR TCS/ECMO

Chairmen: A. COMBES, Paris - FRA - E. FLÉCHER, Rennes - FRA

- For complex rhythm disorders
- For septic shock with refractory cardiovascular dysfunction
- As a bridge to lung transplantation
- In “supermassive” pulmonary embolism
- For TAVI implantation?

10.30 - 11.00  Coffee Break

11.00 - 12.30  PRACTICAL ASPECTS OF ECMO/TCS AT THE BEDSIDE

Chairmen: G. LEBRETON, M. SCHMIDT, Paris - FRA

- How to prevent/manage limb ischemia in VA ECMO
- How to deal with refractory hypoxemia on VV
- Connecting a CRRT machine to ECMO, practical issues
- Which hemodynamic monitoring for ECMO/TCS patients?
- Management of the withdrawal of cardiac assist devices
  - Withdrawal of Impella CP or 2.5
  - Withdrawal of ECMO

12.30 - 13.30  Lunch symposium (detail p.8)

13.45 - 15.15  VV ECMO

Chairmen: E. FAN, Toronto - CAN - T. MUELLER, Regensburg - GER

- Acute kidney injury in VV patients
- The latest on MV strategies in ECMO patients
- Is VV-ECMO in immunocompromised patients a good IDEA?
- Tolerate low oxygenation on VV-ECMO
  - Pro
  - Con

15.15 - 15.45  Coffee Break

15.45 - 17.15  ETHICAL DILEMMAS IN ECMO/TCS PATIENTS

Chairmen: D. BRODIE, New York - USA - K. PALMER, Stockholm - SWE

- Non-indications of TCS/ECMO: how to say NO?
- Is there an age limit for ECMO/TCS?
- Limiting treatment in ECMO: is it unique?
- My personal approach to communication with family members
09.00 - 10.30 COMPLICATIONS UNDER ECMO
With simultaneous interpretation

Chairmen: J.-A. FOWLES, Papworth - UK - M. OGINO, Nemours - USA

- Infection
- Coagulation
- Accidents tips and tricks
- Specifics of pediatric

S. VALERA, Marseille - FRA
K. DALY, London - UK
C. MOSSADEGH, Paris - FRA
M. OGINO, Nemours - USA

10.30 - 11.00 Coffee Break

11.00 - 12.30 CARDIAC ARREST AND TCS

Chairmen: A. CARIOU, A. COMBES, Paris - FRA

- A patient's experience
- Out-of-hospital ECMO for refractory cardiac arrest: possible, but is it reasonable?
- Cardiac arrest: the on-going randomized trials
- Which strategy after successful rescue from CA? The rhythm disorder doctor advice
- TCS in post CA shock

L. LAMHAUT, Paris - FRA
A. CARIOU, Paris - FRA
E. GANDJBACK, Paris - FRA
M. PINETON de CHAMBRUN, Paris - FRA

12.30 - 13.30 Lunch symposium (detail p.8)

13.45 - 15.15 TCS MANAGEMENT
With simultaneous interpretation

Chairmen: E. FLÉCHER, Rennes - FRA - C. MOSSADEGH, Paris - FRA

- Impella
- LVAD
- Total Artificial Heart
- BiVAD

R. MORFIN, Paris - FRA
V. DESRIAC, Rennes - FRA
C. BORGES, Paris - FRA
J.-A. FOWLES, Papworth, UK
THURSDAY 29 JUNE

INDUSTRY SYMPOSIUM, HOSTED BY MAQUET

MAQUET
GETINGE GROUP

12.45 - 13.45
EXTRACORPOREAL LIFE SUPPORT: FROM THE TREATMENT OF CARDIOGENIC SHOCK TO ENHANCE ORGAN DONATION

Lunch symposium with the support of MAQUET

Chairmen: J.-P. COLLET*, P. DEMONDION*, Paris - FRA

- How I organized the shock team in my institution  
  J.-P. COLLET, Paris - FRA

- Percutaneous VA-ECMO: is it possible in all patients?  
  P. DEMONDION, Paris - FRA*

- Extracorporeal CPR: from saving lives to enhancing organ donation  
  F. LE SACHE, PARIS - FRA

FRIDAY 30 JUNE

INDUSTRY SYMPOSIUM, HOSTED BY ABIOMED

ABIMED

12.30 - 13.30 EARLY UNLOADING IN CARDIOGENIC SHOCK

Lunch symposium with the support of ABIOMED

Chairman: Christian SPAULDING

- Mechanisms of different shock treatment strategies  
  P. HUNZIKER, Basel - SWI

- Early unloading and recovery in cardiogenic shock  
  C. SCHULZE, Jena - GER

- Adding early unloading into your critical care pathway  
  D. WESTERMANN, Hamburg - GER
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CONGRESS REGISTRATION

VENUE: Palais des Congrès - 2 place de la Porte Maillot - 75017 Paris, France - Ph: +33 (0)1 40 68 22 22

REGISTRATIONS

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<tr>
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<th>From 30 May to 23 June</th>
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<tbody>
<tr>
<td>Doctors</td>
<td>470 €</td>
<td>520 €</td>
</tr>
<tr>
<td>SRLF or ESICM members*</td>
<td>420 €</td>
<td>470 €</td>
</tr>
<tr>
<td>Nurses, technicians, students*</td>
<td>320 €</td>
<td>340 €</td>
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</tbody>
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* Proof of status/membership will be required.

The registration fee includes: access to the scientific sessions and the exhibition, daily breaks as well as Congress documents.

Cancellation Policy: to request a refund, participants must return their registration receipt with a written request to Overcome before May 30. There will be a cancellation fee of 60 € (excluding VAT). No refunds will be possible after this date.

The closing date for individual registration is on June 23. After this date, registration will be only accepted on site.

LOGISTICS ORGANIZATION AND REGISTRATION

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: paris-tcsecmo@overcome.fr

EXHIBITION

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

ACCOMMODATION

Rooms have been reserved for the participants during the event at preferential rates. For information and booking:
Ph: +33 (0)1 40 88 97 97 - E-mail: paris-tcsecmohousing@overcome.fr

TRANSPORTATION

Event: TCS-ECMO Event ID: 29648AF
Valid for travel from 24/06/2017 to 05/07/2017 Event location: Paris, France

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• make your booking
• issue your electronic ticket*
• select your seat**

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* not available in certain countries
** subject to conditions

Train vouchers are available on request from Overcome.