TCS - ECMO
TEMPORARY CIRCULATORY SUPPORT COURSE

Preliminary Program

Program committee:
G. Montalescot – C. Mossadegh – C. Spaulding
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
3-5 boulevard Paul-Emile Victor, 92523 Neuilly-sur-Seine Cedex, France
Ph: +33 (0)1 41 92 01 20 - Fax: +33 (0)1 46 41 05 21 - E-mail: paris-tcssecmo@overcome.fr
## THURSDAY 29 JUNE

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>09.00</td>
<td>ARDS</td>
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<tr>
<td>10.30</td>
<td>Nurse and perfusionist session</td>
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<tr>
<td>11.00</td>
<td>The latest information you NEED to know about Cardiogenic Shock</td>
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<tr>
<td>11.00</td>
<td>Lunch symposium</td>
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<tr>
<td>12.30</td>
<td>TCS in the cath-lab</td>
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<td>12.30</td>
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<tr>
<td>13.45</td>
<td>TCS in STEMI patients with cardiogenic shock</td>
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<td>11.00</td>
<td>Common Session: Practical aspects of ECMO/TCS at the bedside</td>
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<td>Cardiac arrest and TCS</td>
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### Notes
- www.paris-tcsecmo.org
THURSDAY 29 JUNE – ECMO SESSIONS

09.00 - 10.30 ARDS

- LUNG SAFE latest results
  G. BELLANI, Monza - ITA
- Using electric impedance tomography to optimize PEEP in ARDS patients
  M. AMATO, Sao Paulo - BRA
- How to define and assess lung recruitability in ARDS?
  N. FERGUSON, Toronto - CAN
- Avoid high PEEP to protect the RV in ARDS patients
  - Pro
  A. VIEILLARD-BARON, Paris - FRA
  - Con
  M. AMATO, Sao Paulo - BRA

10.30 - 11.00 Coffee Break

11.00 - 12.30 ECCO2R

- 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

12.45 - 13.45 Lunch symposium hosted by Maquet

14.00 - 15.30 ECMO VV

- Acute kidney injury in VV patients
  T. MUELLER, Regensburg - GER
- The latest on MV strategies in ECMO patients
  E. FAN, Toronto - CAN
- Is VV-ECMO in immunocompromised patients a good IDEA?
  M. SCHMIDT, Paris - FRA
- Tolerate low oxygenation on VV-ECMO
  - Pro
  K. PALMER, Stockholm - SWE
  - Con
  D. BRODIE, New-York - USA

*speaker to be confirmed
11.00 - 12.30  THE LATEST INFORMATION YOU NEED TO KNOW ABOUT CARDIOGENIC SHOCK

- 2016 ESC recommendations for the management of cardiogenic shock  
  J.-P. HENRIQUES, Amsterdam - NED*
- What is MINOCA and why you should 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 hosted by Maquet

14.00 - 15.30  TCS IN THE CATH-LAB

- 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. MADERSHAHIAN, Köln - GER*
- Impella RP or ECMO for acute right ventricular failure  
  P. COLSON, Montpellier - FRA

15.30 - 16.00  Coffee Break

16.00 - 17.30  TCS IN STEMI PATIENTS WITH CARDIOGENIC SHOCK

- Which medical therapy is useful in severe STEMI patients?  
  G. MONTALESCOT, 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?  
  TBA
- Hemodynamics of Mechanical Circulatory Support  
  D. BURKHOFF, New-York - USA*

*speaker to be confirmed
FRIDAY 30 JUNE – COMMON SESSION ECMO/TCS

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

- How to prevent/Manage limb ischemia in VA ECMO  
  G. LEBRETON, Paris - FRA*
- How to deal with refractory hypoxemia on VV  
  M. SCHMIDT, Paris - FRA
- Connecting a CRRT machine to ECMO, practical issues  
  D. JOURNOIS, Paris - FRA
- Which hemodynamic monitoring for ECMO/TCS patients?  
  B. CHOLLEY, Paris - FRA
- Closure devices vs. surgical removal vs. manual compression after percutaneous VA-ECMO  
  M. MORSHUIS, Bad Oeynhausen - GER

12.30 - 13.30  Lunch symposium hosted by Abiomed

13.45 - 15.15  ECMONET SESSION

15.15 - 15.45  Coffee Break

15.45 - 17.15  ETHICAL DILEMMAS IN ECMO/TCS PATIENTS

- Non-indications of TCS/ECMO: how to say NO?  
  J. HENRIQUES, Amsterdam - NED
- Is there an age limit for ECMO/TCS?  
  E. FAN, Toronto - CAN
- Weaning the patient when there is no option  
  D. BRODIE, New-York - USA
- Interaction with the families: how can we improve?  
  N. KENTISH, Paris - FRA
- Withdrawing TCS/ECMO: which situation, how to prepare the family  
  K. PALMER, Stockholm - SWE

*speaker to be confirmed

www.paris-tcsecmo.org
09.00 - 10.30  NICHE INDICATIONS FOR TCS/ECMO

- For complex rhythm disorders  
  E. FLÉCHER, Rennes - FRA
- In adults with congenital cardiomyopathies  
  P. VOUHÉ, Paris - FRA*
- As a bridge to lung transplantation  
  D. CHIUMELLO, Milano - ITA
- In “supermassive” pulmonary embolism  
  TBA
- For TAVI implantation?  
  P. LEPRINCE, G. LEBRETON, Paris - FRA*

☕ 10.30 - 11.00  ▶ Coffee Break

11.00 - 12.30  CARDIAC ARREST AND TCS

- A patient’s experience  
  TBA
- Out-of-hospital ECMO for refractory cardiac arrest: possible, but is it reasonable?  
  L. LAMHAUT, Paris - FRA
- Cardiac arrest: the on-going randomized trials  
  A. CARIOU, Paris - FRA
- Which strategy after successful rescue from CA? The rhythm disorder doctor advice  
  E. GANDJBACK, Paris - FRA
- TCS in post CA shock  
  M. PINETON de CHAMBRUN, Paris - FRA

🍱 12.30 - 13.30  ▶ Lunch symposium hosted by Abiomed

*speaker to be confirmed
GENERAL INFORMATION

CONGRESS REGISTRATION

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

<table>
<thead>
<tr>
<th>REGISTRATIONS</th>
<th>Early bird until 29 May</th>
<th>Until 23 June</th>
<th>On site</th>
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<tbody>
<tr>
<td>Delegates</td>
<td>410 €</td>
<td>470 €</td>
<td>520 €</td>
</tr>
<tr>
<td>SRLF or ESICM members*</td>
<td>360 €</td>
<td>420 €</td>
<td>470 €</td>
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<tr>
<td>Nurses, technicians, students*</td>
<td>280 €</td>
<td>320 €</td>
<td>340 €</td>
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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: 3-5 boulevard Paul-Emile Victor
92523 Neuilly-sur-Seine Cedex, France
Ph: +33 (0)1 41 92 01 20 - Fax: +33 (0)1 46 41 05 21
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 41 92 01 20 - 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
Attractive discounts on a wide range of airfares on all Air France and KLM flights worldwide**. Use the website of this event or visit www.airfranceklm-globalmeetings.com to:
• access the preferential fares granted for this event*
• make your booking
• issue your electronic ticket*
• select your seat**

If you buy your ticket via AIR FRANCE & KLM Global Meetings website, your electronic ticket will carry a special mention which justifies the application of the preferential fares. Should you prefer to process your reservations and ticket-purchase directly with an Air France and KLM sales outlet, you must keep this current document, which serves to justify the application of the preferential airfares. Keep the document to justify the special fares with you as you may be asked for it at any point of your journey. Frequent flyer / loyalty programs of Air France and KLM partner airlines are credited with «miles» when Air France or KLM flights are used.

* not available in certain countries
** subject to conditions

Train vouchers are available on request from Overcome.