La Pitié "International Diploma in ECMO Short-Term Respiratory/Circulatory Support"

ELSO Endorsed Step 1 course





NOVEMBER
16 - 20
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Institute of Cardiology, La Pitié Hospital

PROGRAM



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F R A N C E

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INSTITUT DE CARDIOLOGIE
Groupe Hospitalier Pitié-Salpêtrière

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NOVEMBER 16 - 20 2026

LA PITIÉ

MONDAY, NOVEMBER 16

MORNING

10.00 - 10.15	Welcome and registration, Presentation of the Diploma	La Pitié Faculty
10.15 - 10.45	The ECMO circuit: pump, membrane oxygenator, Surface Coatings	A. COMBES
10.45 - 11.45	Cannulation for VV-ECMO	A. COMBES
11.45 - 12.30	Gas transfer in ECMO membranes	M. SCHMIDT

12.30 - 13.30 Lunch

AFTERNOON

13.30 - 14.30	ECMO for ARDS after EOLIA	A. COMBES
14.30 - 14.45	Cardiogenic shock, Indications for TCS and ECMO	G. HEKIMIAN
14.45 - 15.30	Prevention and treatment of pulmonary edema under peripheral VA ECMO	G. HEKIMIAN

15.30 - 15.45 Coffee break

15.45 - 17.45 Practical ECMO simulation session with PRATICO / Discussions of concrete cases at patient's bedside

TUESDAY, NOVEMBER 17

MORNING

09.00 - 09.45	Ethical aspects of ECMO	C.-E. LUYT
09.45 - 10.30	Neurologic complications of ECMO	C.-E. LUYT

10.30 - 10.45 Coffee break

10.45 - 11.30	Mechanical ventilation of patients on VVECMO for ARDS	M. SCHMIDT
11.30 - 12.00	Tutorial: How to prone patients on VV-ECMO?	M. SCHMIDT
12.00 - 12.30	ECMO for refractory septic shock	A. COMBES

12.30 - 13.30 Lunch

AFTERNOON

13.30 - 14.30	Indications and results of ECCO2R techniques	A. COMBES
14.30 - 15.30	How I launch an ECMO program and an ECMO mobile rescue team? Cannulation for VA ECMO...	G. LEBRETON

15.30 - 15.45 Coffee break

15.45 - 17.45 Practical ECMO simulation session with GETINGE / Discussions of concrete cases at patient's bedside

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WEDNESDAY, NOVEMBER 18

MORNING

09.00 - 09.45	ECMO and immunocompromised patients	C.-E. LUYT
09.45 - 10.30	Long term outcomes after ECMO	C.-E. LUYT
	10.30 - 10.45 Coffee break	
10.45 - 11.30	COVID Cardiac involvement	G. HEKIMIAN
11.30 - 12.00	La Pitié experience of ECMO for COVID	M. SCHMIDT
12.00 - 12.30	Nursing on ECMO: mobilizing the ECMO patient	C. PETYT
	12.30 - 13.30 Lunch	

AFTERNOON

13.30 - 14.00	My patient remains hypoxemic on VV...	C.-E. LUYT
14.00 - 14.45	Bleeding on ECMO: causes and management	C.-E. LUYT
14.45 - 15.30	Infectious complications of ECMO	C.-E. LUYT
	15.30 - 15.45 Coffee break	
15.45 - 17.45	Discussions of concrete cases at patient's bedside	

THURSDAY, NOVEMBER 19

MORNING

09.00 - 09.45	Management of anticoagulation in ECMO patients	M. SCHMIDT
09.45 - 10.30	ECMO for pulmonary embolism	M. SCHMIDT
	10.30 - 10.45 Coffee break	
10.45 - 11.15	Tutorial: How to wean patients from VV-ECMO?	M. SCHMIDT
11.15 - 12.00	Are scores useful to select patients for ECMO	M. SCHMIDT
12.00 - 12.30	Pk/PD of medications under ECMO	M. SCHMIDT
	12.30 - 13.30 Lunch	

AFTERNOON

13.30 - 14.15	Echocardiographic monitoring of the ECMO patient	G. HEKIMIAN
14.15 - 14.45	Tutorial: How to wean patients from VA ECMO?	G. HEKIMIAN
14.45 - 15.30	The ELSO/Euro ELSO organization, Registry and Research on ECMO	M. SCHMIDT
	15.30 - 15.45 Coffee break	
15.45 - 17.45	Discussions of concrete cases at patient's bedside	



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FRIDAY, NOVEMBER 20

MORNING

09.00 - 09.30	Intoxication with cardiotoxic drugs, indications and results of ECMO	G. HEKIMIAN
09.30 - 10.15	Fulminant myocarditis, diagnosis, outcomes, indications and results of ECMO	A. COMBES
	10.15 - 10.30 Coffee break	
10.30 - 11.15	ECMO for heart transplant patients	A. COMBES
11.15 - 12.00	ECMO for refractory cardiac arrest, In-hospital, out-of-hospital, E-CPR results	A. COMBES
	12.00 - 13.30 Graduation ceremony and lunch	

AFTERNOON

13.30 - 14.00	Acute kidney injury and ECMO	G. HEKIMIAN
14.00 - 14.45	ECMO in lung transplantation	A. COMBES
14.45 - 15.30	Circulatory assistance with the IMPELLA device	A. COMBES

Organisation & Registration:
OVERCOME, La Pitié Diploma Registration,
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CME: The La Pitié International Diploma in ECMO & Short-Term Respiratory/Circulatory Support, Paris, France 16/11/2026 - 20/11/2026, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 31.5 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity. Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 CreditsTM. Information on the process to convert EACCME® credit to AMA credit can be found at https://edhub.ama-assn.org/pages/applications.
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