

MASTERCLASS

on Pulmonary Hypertension



Paris, France

October 28-29, 2026

www.PHmasterclass.com

Masterclass on Pulmonary Hypertension:

Hosted by the National Reference Centre for Pulmonary Hypertension in Le Kremlin-Bicêtre, France.

Masterclass Description:

The Pulmonary Hypertension Masterclass will be focused on recent advances in the diagnosis and management of pulmonary hypertension, covering topics such as anticoagulant and prostacyclin therapy, novel treatment pathways including TGF-beta and tyrosine kinase inhibitors, precision medicine and biomarkers, right heart failure management, and a multimodal approach to CTEPH

Masterclass Learning Objectives:

At the conclusion of this Masterclass, participants will have improved competence and professional performance in their ability to:

1. Understand the diagnostic strategy (including early detection, echocardiography, CT, MRI, right heart catheterization) in patients with pulmonary hypertension
2. Understand the management of patients with PAH
3. Understand the management of patients with common forms of PH (Group 2, 3, 4)
4. Recognize when referral to an expert center is necessary for further assessment and management of PH

Target Audience (Participant Profile):

Cardiologists, Rheumatologists, Pulmonologists, Internal Medicine Physicians. Masterclass is designed to be of benefit for health care professionals who are beyond the training stages of their careers.

Scientific Program Schedule

DAY 1 - OCTOBER 28TH 2026

13:30 - 13:40	Introduction - (<i>Olivier Sitbon</i>)
13:40 - 14:10	Anticoagulants in PAH - (<i>L. Bertoletti</i>)
14:10 - 14:40	Parenteral Prostacyclin in PAH : the earlier, the better? - (<i>O. Sitbon</i>)
14:40 - 15:10	PAH treatment algorithm - (<i>O. Sitbon</i>)
15:10 - 15:40	Targeting the TGF-beta pathway in PAH - (<i>C. Guignabert</i>)
15:40 - 16:00	BREAK
16:00 - 16:30	RWE of the use of sotatercept in PAH - (<i>D. Montani</i>)
16:30 - 17:00	Tyrosine kinase inhibitors in PAH - (<i>O. Sitbon</i>)
17:00 - 17:30	Biomarkers and precision medicine in PAH - (<i>A. Boucly</i>)
17:30 - 18:00	Management of right heart failure in ICU - (<i>L. Savale</i>)

DAY 2 - OCTOBER 29TH, 2026



9:00 - 9:30	Should we target the right ventricle in PH ? - <i>(F. Bauer)</i>
9:30 - 10:00	Management of PAH with pre-tricuspid shunt - <i>(S. Hascoet)</i>
10:00 - 10:30	Drug-induced PAH: an update - <i>(M.C Chaumais)</i>
10:30 - 11:00	Recent advances in the management of PH-ILD - <i>(D. Montani)</i>
11:00 - 11:20	BREAK
11:20 - 11:50	CTEPH: long-term outcomes after BPA - <i>(Y. Sugiyama)</i>
11:50 - 12:20	Medical therapy in CTEPH: For all? For life? - <i>(M. Jevnikar)</i>
12:20 - 12:50	Multimodal approach in CTEPH - <i>(X. Jaïs)</i>
12:50 - 13:00	Concluding remarks

EXPERTISE GUARANTOR

Prof. Olivier Sitbon, MD, PhD

Professor of Respiratory Medicine at Université Paris-Saclay and a consultant at the French Referral Center for Pulmonary Hypertension (PH), Department of Respiratory and Intensive Care Medicine, Hôpital Bicêtre in Le Kremlin-Bicêtre, France.

MASTERCLASS FACULTY

Laurent Bertoletti, MD, PhD

Medical Doctor and Professor of Medicine in the University Hospital of Saint-Etienne (CHUSE), France

Christophe Guignabert, PhD, ATSF, FERS

Director of Research (DR1) - Full Professor of Molecular Biology & Physiology (Université Paris-Saclay, UMR_S 999, HPPIT)

David Montani, MD, PhD

Professor of Respiratory Medicine at the French National Referral Centre for Pulmonary Hypertension in the Department of Respiratory Medicine headed by Pr Marc Humbert, at the Hôpital Bicêtre, Le Kremlin-Bicêtre, Paris-Sud University, France

Athénaïs Boucly, MD, PhD

Associate Professor of Respiratory Medicine at Université Paris-Saclay, France, and a consultant at the French Referral Center for Pulmonary Hypertension, Department of Respiratory and Intensive Care Medicine.

Laurent Savale, MD, PhD

Professor of respiratory medicine at the French Referral Centre for Pulmonary Hypertension, Department of Respiratory and Intensive Care Medicine, Bicêtre University Hospital.

Fabrice Bauer, MD, PhD

Department of Cardiology, Bicêtre Hospital, AP-HP, Paris-Saclay University, France.

Sebastien Hascoet, MD, PhD

Cardiologist specializing in pediatric and congenital cardiology at Hôpital Marie Lannelongue, Professor at the Faculty of Medicine, Kremlin-Bicêtre, Paris-Saclay University.

Marie Camille Chaumais, PharmD, PhD

Head of the Pharmacy Department at Bicêtre Hospital, MCU-PH, PharmD, PhD. Bicêtre Hospital & Paris-Saclay University.

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