

PULMONARY HYPERTENSION BY CLINICAL CASES - 2016

An educational event of the University of Bologna Master Degree in Pulmonary Vascular Diseases

24TH – 25TH June 2016 Bologna, Italy

Location

Aula Stabat Mater at the Archiginnasio (University of Bologna ancient location)

Objective and Expected Outcomes

The objective of the course is to increase participants knowledge about Pulmonary Hypertension through the discussion of interactive clinical cases and presentation of scientific evidence on different topics of pulmonary vascular diseases.

Educational Strategy

Each speaker will present a clinical case (30 min) which includes multiple choice questions to facilitate the interaction with the audience by individual keypads and collective real-time results. At the end of the discussion, the speaker will review briefly (15 min) the scientific evidence of the key points raised by the clinical case presentation.

Disciplines involved

Internal Medicine, Cardiology, Diseases Respiratory System, Rheumatology, Cardio Surgery, Thoracic Surgery, Vascular Surgery, General Surgery, Anesthesia and Resuscitation, Sports Medicine, Allergy and Clinical Immunology, General Medicine.

Friday – 24th of June

Timing	Session Title	Lecture Title
08:30 – 09:15		Registration
09:15 – 09:30		Introduction and presentation of the meeting objectives (N. Galiè)
09:30 – 11:00	Pathology and Intensive Care (Chairs: S. Rosenkranz, L. Rubin)	Case # 1 – Pathology and Clinical Diagnosis (P. Dorfmueller) Case # 2 – A pediatric PAH case with complications at the right heart catheterization (M. Palazzini)
11:00 – 11:30	Coffee Break	
11:30 – 13:00	The relevance of Pathophysiology (Chairs: N. Galiè, V. McLaughlin)	Case # 1 Is it too late to rescue the right ventricle? (A. Torbicki) Case # 2 Simulation of an advanced right ventricular failure: clinical insights (J. Lumens)
13:00 – 14:00	Lunch	
14:00 – 15:30	Diagnostic pitfalls (Chairs: S. Gibbs, J.L. Vachiery)	Case # 1 Atypical PAH or HFpEF? (J.L. Vachiery) Case # 2 Idiopathic PAH or PH due to Lung Disease? (S. Gaine)
15:30 – 16:00	Coffee Break	
16:00 – 17:30	Intensive care (Chairs: O. Sitbon, A. Manes)	Case # 1 A PAH patient admitted in the ICU (S. Gibbs) Case # 2 The initial combination approach (O. Sitbon)
17:30 – 18:00	Summary of the day (S. Gibbs)	

Saturday – 25th of June

Timing	Session Title	Lecture Title
8:30 – 09:00		Introduction and presentation of the day objectives (N. Galiè)
9:00 – 10:30	Newly diagnosed PAH patients (Chairs: S. Gaine, J.L Vachier)	Case # 1 Genetics and clinical consequences (R. Trembath) Case # 2 The sequential combination goal-oriented approach (S. Gaine)
10:30 – 11:00	Coffee Break	
11:00 – 12:30	Chronic Thromboembolic Pulmonary Hypertension (Chairs: A. Torbicki, G. Simonneau)	Case # 1 A non-operable case treated with drugs (G. Simonneau) Case # 2 A non-operable case treated with BPA (M. Kurzyna)
12:30 – 13:00	Closing remarks (N. Galiè)	
13:00 – 14:00	Lunch	