

INTERNATIONAL CTEPH CONFERENCE 2021

Agenda

Friday, 10 December 2021

08:15–09:00 Registration

09:00–09:10 Welcome and introduction

E. Mayer

09:10–09:35 Developing concept and definition of CTEPH

G. Simonneau

Plenary 1: Pathophysiology, epidemiology (Chairs: M. Delcroix and Gérald Simmoneau)

09:35–10:00 Early diagnosis of CTEPH after acute PE in the pre- and post-COVID era

E. Klok

10:00–10:25 What have we learned from GWAS?

M. Toshner

10:25–10:50 The role of the bronchial circulation and microvasculopathy

E. Fadel

Coffee break and poster viewing

Plenary 2: Diagnosis and imaging (Chairs: J. Pepke-Zaba and E. Fadel)

11:20–11:45 Mechanisms of cardiac dysfunction in CTEPH

A. Vonk Noordegraaf

11:45–12:10 Beyond V/Q scan: cutting edge imaging modalities

N. Screatton

12:10–12:35 How to select treatment modalities – PEA vs BPA?

E. Mayer

Lunch break and poster viewing

Bayer lunch symposium (industry-sponsored)

13:15–14:00 Putting theory into practice: A case-based masterclass on CTEPH

Plenary 3: Pulmonary endarterectomy (Chairs: E. Mayer and N. Kim)

14:15–14:40 Segmental/subsegmental endarterectomy

M. Madani

14:40–15:05 Management of peri-operative complications

D. Jenkins

Coffee break and poster viewing

Plenary 4: Balloon pulmonary angioplasty (Chairs: H. Matsubara and I. Lang)

15:35–16:00 State of the art techniques and complication management

H. Matsubara

16:00–16:25 BPA learning curve: the French experience

P. Brenot

16:25–16:50 International BPA registry

N. Kim

16:50–17:05 Poster award and end-of-day conclusion

J. Pepke-Zaba

19:00 Official conference dinner



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Saturday, 11 December 2021

07:45–10:15 Registration

AOP Orphan breakfast symposium (industry-sponsored)

08:15–09:45 Value of prostacyclins in the CTEPH therapy concept

Plenary 5: Medical and multimodal therapy (Chairs: D. Jenkins and M. Delcroix)

10:15–10:35	Role of medical therapy in CTEPH	A. Ghofrani
10:35–10:55	Medical vs BPA in non-operable patients	X. Jaïs
10:55–11:15	Multimodal interventions	C. Wiedenroth
11:15–11:30	Panel discussion: multimodal therapy strategies D. Jenkins, M. Delcroix, A. Ghofrani, X. Jaïs and C. Wiedenroth	

Lunch break *and poster viewing*

Janssen lunch symposium (industry-sponsored)

12:15–13:00 Bringing the world together to strengthen and to accelerate advances in CTEPH

Plenary 6: Hot topics (Chairs: M. Madani and I. Lang)

13:10–13:25	New insights into CTEPH pathogenesis: the role of neutrophil extracellular traps	I. Lang
13:25–13:40	Anticoagulant options in CTEPH	M. Hoeper
13:40–13:55	CTEPD without PH: exercise haemodynamics and treatment evidence	S. Guth
13:55–14:10	Pulmonary artery denervation after PEA	A. Chernyavskiy
14:10–14:20	Closing remarks	N. Kim

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