

## **Janssen Satellite Symposium**

**Tuesday 4<sup>th</sup> May 2021, 12.45-13.15**



### **Early Diagnosis and Optimal Management of Pulmonary Arterial Hypertension in an Adult CHD Patient after Defect Correction: A Case-Based Learning**

Co-Chairs: Prof. Kostas Dimopoulos and Prof. Gerhard Diller

#### **Programme**

**12:45-12:54 Welcome and introduction to the patient case: A patient with PAH after simple corrected CHD**

**Clinical case part 1 : The challenging journey to differential PH diagnosis in CHD patients**

Speaker : Gerhard Diller

- Transition from paediatric care to adult care.
- Patient journey: Challenges of loss to follow up, screening, multi-disciplinary team approach.
- Interpretation of screening data.
- Referral: Right time to the right expert.

**12:54-13:05 Clinical case part 2 : How to assess risk and optimise treatment in patients with CHD-PAH**

Speaker : Kostas Dimopoulos

- Diagnosis: Performance and correct interpretation of RHC data
- CHD-PAH: Treatment options and guidelines
- Risk assessment in CHD-PAH: Guidance towards a therapeutic plan of action
- Benefit of early combination therapy and timely treatment intensification

**13:05-13:15 Audience Q&A and closing remarks. Gerhard Diller & Kostas Dimopoulos**

#### **Learning objectives:**

1. To understand the importance of multidisciplinary care and early referral to expert treatment centres, importance of follow-up and smooth transition from paediatric to adult CHD care.
2. To learn how to address the challenges faced in the differential diagnosis of the distinct forms of pulmonary hypertension associated with adult congenital heart disease.
3. To address treatment recommendations for CHD-PAH: Improving long-term outcomes in PAH through timely treatment choices of double and triple combination therapy.