



Pulmoner Vascular  
Disease Research  
Association

# PH MasterClass 2024



January 8-13 in Istanbul, Türkiye  
HAMPTON BY HILTON ISTANBUL ZEYTINBURNU

# **PH MasterClass 2024**

**SCIENTIFIC PROGRAM**



# PH MasterClass 2024

**Tuesday, January 9 | Day 1<sup>st</sup>**

09:00-09:15 Introduction

*Prof. Dr. Serdar Küçüköğlu, Prof. Dr. Gül Öngen*

09:15-10:00 Anatomy of Cardio-Pulmonary System.

*Prof. Dr. Zeki Öngen*

**10:00-10:15** Coffee break

10:15-11:00 Pulmonary Hemodynamics

*Doc. Dr. Ümit Yaşar Sinan*

**11:00-11:15** Coffee break

11:15-12:00 Pulmonary Hypertension: Etiology, Classification, Diagnostic algorithms

*Prof. Dr. Serdar Küçüköğlu*

**12:00-14:00** Lunch break

14:00-14:45 Echocardiography in PH

*Prof. Dr. Omaç Tüfekçioğlu*

**14:45-15:00** Coffee break

15:00-15:45 Thorax CT in PH.

*Prof. Dr. Çağatay Cimşit*

15:45-16:15 Discussion-Closing Day 1



# PH MasterClass 2024

Wednesday, January 10 | Day 2<sup>nd</sup>

09:15-10:00 WHO Group 2 PH  
*Prof. Dr. Meral Kayıkçıoğlu*

**10:00-10:15** Coffee break

10:15-11:00 PAH in Connective Tissue Diseases and Vasculitis  
*Prof. Dr. Gülen Hatemi, Prof. Dr. Ali Akdoğan*

**11:00-11:15** Coffee break

11:15-12:00 PAH in Congenital Heart Diseases  
*Prof. Dr. Bülent Mutlu*

**12:00-14:00** Lunch break

14:00-14:45 WHO Group 1 Pulmonary Arterial Hypertension Treatment  
*Doc. Dr. Burçak Kılıçkiran Avcı*

**14:45-15:00** Coffee break

15:00-15:45 WHO Group 3 PH  
*Prof. Dr. Gülfer Okumuş*

**15:45-16:00** Coffee break

16:00-16:45 WHO Group 4 PH  
Definition, Diagnosis, Medical Treatment and BPA.  
*Doc. Dr. Halil Ataş*  
Pulmonary endarterectomy  
*Prof. Dr. Bedrettin Yıldızeli*

**PRACTICAL SESSIONS LIVE (Following 2-days)**



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Thursday, January 11 | Day 3<sup>rd</sup>

On-site practical training

09:00-12:00 Cath Lab Practical/Interventional Trainings:

- Cerrahpaşa School of Medicine - *Murat Dilmener*

2 Live cases of Right Heart Catheterization, Vasoreactivity & Fluid Load tests will be performed

**12:00-13:00** Lunch break

13:00-16:00 On-site outpatient practice in Cerrahpasa Faculty of Medicine Murat Dilmener  
Various PAH patients on follow-up will be invited to demonstrate practice; patients who are on combination dual or triple treatment, IV/SC prostacycline, VRT(+) patients, etc.



Friday, January 12 | Day 4<sup>th</sup>

10:00-12:00 CASE DISCUSSION COMMITTEE MEETING in CERRAHPASA Internal Medicine Building 5th level

(with the participation of Rheumatology, Cardiology, Pulmonology, Radiology, Nucleer Medicine, Thorax Surgery)

Imaging of the relevant patients below will be reviewed and discussed

1. Case 1

*Uzm Dr Damla Raimoğlu*

2. Case 2

*Doc. Dr. Ümit Yaşar Sinan*

3. Case 3

*Doc. Dr. Şehnaz Yıldızeli*

4. Case 4

*Uzm. Dr. Çelik Sümer*

12:00-13:00 Lunch break

13:00-15:00 Difficult, complex cases

- Complex case-1

*Doc. Dr. Burçak Kılıçkiran Avcı*

- Complex case-2

*Doc. Dr. Halil Ataş*

18:00 GALA DINNER/Building Network



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**Saturday, January 13 | Day 5<sup>th</sup>**

09:30-12:00 Cath Lab Practical/Interventional Trainings

- Marmara University Hospital Cath Lab practical/interventional training: Catheterization in CTEPH patients, pulmonary angiographic investigation and balloon angioplasty will be observed on live

**12:00-13:00** Lunch break

13:00-15:00 Echocardiography Lab

Certificate of Attendance