



**TÜRK  
KARDİYOLOJİ  
DERNEĞİ**

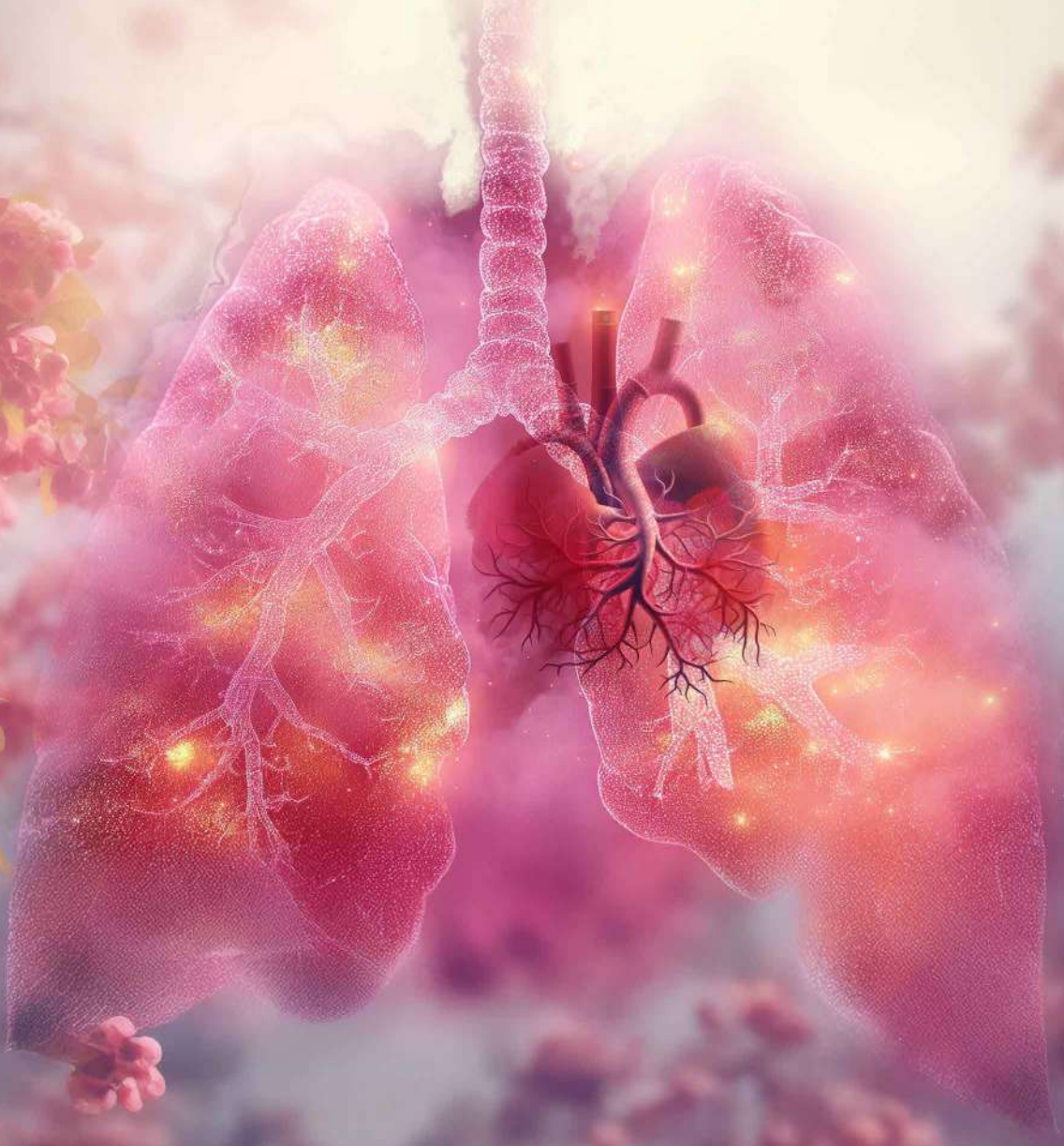


**TÜRK  
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Pulmoner Vasküler ve  
Erişkin Doğumsal Kalp Hastalıkları  
Çalışma Grubu

# 8. PULMONER VASKÜLER HASTALIKLAR TOPLANTISI

21-24 Mayıs 2026 | Liberty Hotels Lykia, Fethiye/Muğla



## 21 MAYIS PERŞEMBE

## SALON A

13:00-13:50

### SESSION 1: Abstract Session 1

Session Chairs: Dr. Bahri Akdeniz

13:00-13:05

**SS-23 - Kaybolan Vazoreaktivite Gerçekten Kaybolur mu? Bir İPAH Olgusunda Yeniden Değerlendirme**

Halil Ataş, **Merve Göğeli**,  
Derya Kocakaya, Bülent Mutlu

13:05-13:10

**SS-24 - Pulmoner Arteriyel Hipertansiyon Hastasında Persistan Atrial Taşikardinin Nadir Bir Nedeni: Kateter İlişkili Mekanik Tetiklenme**

**Ecemnaz Aksu**, Gülnihal Saltabaş, Ümit Alperen Kınak,  
Doğukan Özgel, Süleyman Bora Bozağaç, Meryem Kara,  
Elif Hande Özcan Çetin, Ahmet Korkmaz,  
Serkan Topaloglu, Omaç Tüfekçioğlu

13:10-13:15

**SS-25 - Prognostic Value of Baseline Modified Shock Index in Patients with Eisenmenger Syndrome**

**Mustafa Kara**, Barkın Kültürsay,  
Hacer Ceren Tokgoz, Cihangir Kaymaz

13:15-13:20

**SS-26 - Progresif Dispne ve Pulmoner Hipertansiyon: Pulmoner Venooklüzif Hastalık**

**Gülnihal Saltabaş**, Ecemnaz Aksu, Yasemin Dilan Aykanat,  
Doğukan Özgel, Mustafa Şevki Hıal, Süleyman Bora Bozağaç,  
Selin Yöndem, Duygu Koçyigit Burunkaya, Ayşe İrem Demirtola,  
Meryem Kara, Habibe Kafes, Omaç Tüfekçioğlu

13:20-13:25

**SS-27 - QRS prolongation is associated with arrhythmia burden and right ventricular dilatation in adults with repaired Tetralogy of Fallot: a single-center cohort study**

**Neziha Aybuke Geylan**, Ümit Yaşar Sinan, İpek Aydın,  
Tanya Camuz, Mehmet Serdar Küçükoğlu

13:25-13:30

**SS-28 - Pulmoner Arter de Gizemli Misafir**

**Mükrem Coşkun**, Mert Evlice

13:30-13:35

**SS-29 - Diastolic Pressure Decay of the Pulmonary Artery Waveform as a Marker of Pulmonary Vascular Resistance in Pulmonary Hypertension**

**Mustafa Oğuz**, İrem Yılmaz, Vedat Cicek,  
Almina Erdem, Vetkin Korkmaz, Halil Ataş  
Murat Demirci

13:35-13:40

**SS-30 - Pulmoner stenoz ve parsiyel venöz dönüş anomalisinin eşlik ettiği inferior sinus venosus tipi atriyal septal defekt: Ptpn11 mutasyonu ile ilişkili nadir bir konjenital anomali**

**Gizem Ayyıldız**, Çağlar Kaya,  
Kenan Yalta, Rohullah Rezaai

13:40-13:50

Discussion

13:50-14:40

### SESSION 2: Pulmonary Hypertension Associated with Lung Disease

Session Chairs: Dr. Bülent Mutlu, Dr. Gül Öngen

13:50-14:01

**COPD and PH: Identifying the "Out of Proportion" Phenotypes**

Dr. Nesrin Öcal

14:01-14:12

**Hope or Hype? Critical appraisal of recent clinical trials**

Dr. Pınar Zeynep Önen

14:12-14:23

**Inhaled Therapies for PH-ILD: Evidence, Patient Selection, and Outcomes**

Dr. Gülfer Okumuş

14:23-14:34

**The role of sleep-disordered breathing in PH progression**

Dr. Elif Tanrıverdi

14:34-14:40

Discussion

14:40-15:10

### SESSION 3: Lung Transplantation

Session Chair: Dr. Bedrettin Yıldızeli

14:40-15:10

**Contemporary Lung Transplantation: Advances and Candidate Selection, Perioperative Support and Long-Term Outcomes**

Dr. Erdal Yekeler

## 21 MAYIS PERŞEMBE

## SALON A

15:10-15:50

### Industrial Symposium 1: GEN İLAÇ

Session Chair: Mehmet Akbulut



15:10-15:50

Pulmoner Hipertansiyonda İnhaler Tedavi Paradigması: Hızlı ve Selektif Etki

Dr. Berkay Ekici

15:50-16:10

COFFEE BREAK AND PROFESSIONAL NETWORK BUILDING

16:10-16:50

### SESSION 4: The Heterogeneous Spectrum of Group 5 PH – Mechanisms, Diagnosis, and Multidisciplinary Management

Session Chairs: Dr. Zeki Öngen

16:10-16:21

Hematologic Disorders and Group 5 PH – Sickle Cell Disease,  
Thalassemia and Myeloproliferative Neoplasms

Dr. Halil Ataş

16:21-16:32

Systemic and Granulomatous Disorders – Sarcoidosis, Langerhans  
Cell Histiocytosis, and Neurofibromatosis

Dr. Şehnaz Olgun Yıldızeli

16:32-16:43

Metabolic Disorders and Other Causes – Glycogen Storage Diseases,  
Thyroid Disorders, Fibrosing Mediastinitis, and ESRD

Dr. Adem Aktan

16:43-16:50

Discussion

16:50-17:30

### SESSION 5: The Scleroderma Vascular Phenotype – From Bench to Bedside in SSc-PAH

Session Chairs: Dr. Serdar Küçüköğlü, Dr. Ali Akdoğan

16:50-17:01

Single-Cell Transcriptomic Insights into SSc-PAH: Endothelial Injury, Fibroblast Expansion,  
and Immune-Vascular Crosstalk

Dr. Alper Sarı

17:01-17:12

The Inflammatory Basis of SSc-PAH: Type 2 Immunity, Vascular Remodeling, and  
Fibroproliferative Signaling

Dr. Ali Akdoğan

17:12-17:23

Early Detection Strategies: Enhancing Screening with Advanced Imaging

Dr. Ayşe Çolak

17:23-17:30

Discussion

17:30-17:50

COFFEE BREAK AND PROFESSIONAL NETWORK BUILDING

17:50-18:30

### SYMPOSIUM: Initial Combination Therapy in PAH: From Landmark Trial Evidence to Daily Practice

Session Chair: Dr. Serdar Küçüköğlü

The Evidence Base for Initial Dual Oral Therapy in Treatment-Naive PAH

Dr. Omaç Tüfekçioğlu

Beyond the Primary Endpoint: Risk, Hospitalization and Phenotype-Specific  
Insights From Post-Hoc Analyses

Dr. Ümit Yaşar Sinan

Discussion

18:30-19:20

### SESSION 6: ECMO for Pulmonary Hypertension Professionals: Principles, Strategies, and Practical Application

Speakers: Dr. Sabit Sinan Kocabeyoğlu

ECMO: Hemodynamic Rationale, Indications, and Patient Selection

ECMO: VA-ECMO, Bridge to Recovery, and Bridge to Transplant

How I Do ECMO: Cannulation, Monitoring, Escalation, Weaning, and Complication Management



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**21 MAYIS PERŞEMBE**

**SALON B**

**13:50-14:40**

## Abstract Session 2

Session Chairs: Dr. Serdal Baştuğ

**13:50-13:55**

**SS-01 - Sekundum Asd'ye Bağlı Pulmoner Hipertansiyonu Olan Hastada Anemi Ve Tedavi Modalitesinin Yönetimi**

**Hakan Gedik**, Derya Baykız

**13:55-14:00**

**SS-02 - Masif Pulmoner Embolide Sistemik Trombolize Yanıtsızlık Sonrası Kateter Aracılı Tedavi Yaklaşımı: Olgu**

**Kayahan Tekinşen**, Merve Binicier İnce,  
Mehmet Kaplan

**14:00-14:05**

**SS-03 - Pulmonary hypertension after atrial fibrillation ablation: The role of hemodynamic assessment in an**

**Halit Emre Yalvaç**, Muhammed Burak Dağhan,  
Mehmet Özgeyik, Özge Turgay Yıldırım

**14:05-14:10**

**SS-04 - Coil ile Kapanmayan Pulmoner Arter Fistüle El Yapımı Kesik Balon İle Müdahale**

**Çağlar Alp**, Rukiye Gönen Özdemir

**14:10-14:15**

**SS-05- Nadir Bir Etiyoloji Olarak Multipl Konjenital Venöz Malformasyonlara Sekonder Gelişen Kronik Tromboembolik Pulmoner Hipertansiyon (CTEPH) Olgusu**

**Doğukan Özgel**, Selin Yöndem, Kaan Burak Yıldız,  
Süleyman Bora Bozağaç, Mustafa Şeyki Hıal, Habibe Kafes, Duygu Koçyiğit Burunkaya, Ayşe İrem Demirtola,  
Özcan Özeke, Ömaç Tüfekçioğlu

**14:15-14:20**

**SS-06 - Pulmoner Arter Anevrizmasına Sekonder Gelişen Sol Ana Koroner Arter Kompresyonu Vakası: Terapötik Çıkmazda Karar Verme Zorlukları ve Medikal Yaklaşım**

**Feyza Bilici**, Derya Baykız,  
Gökhan Altan, Gülfer Okumuş

**14:20-14:25**

**SS-07 - Ciddi pulmoner hipertansiyona bağlı eksternal koroner kompresyon: Ayrı ostiumlu olguda LAD ve Sirkumfleksin retrograd dolumu**

**Çağrı Kafkas**, Halil Atas, Altuğ Cincin, Zekeriya Doğan,  
Esra Meryem Boyuker

**14:25-14:30**

**SS-08 - Pulmoner Arteriyel Hipertansiyon Tedavisinin Kesilmesini Takiben Gebelikte Gelişen Şiddetli Hipoksemi: Patent Foramen Ovale Aracılı Sağdan Sola Şantın Eşlik Ettiği Bir Olgu**

**Aslı Soysal**, Damla Raimoğlu,  
Şebnem Durmaz, Burçak Kılıçkiran Avcı

**14:30-14:40**

Discussion

**15:50-16:10**

## Coffee-Break Frontiers in Pulmonary Hypertension I

Session Chair: Dr. Aysel İslamlı

**15:50-15:57**

**Digital Twins in Pulmonary Arterial Hypertension: Toward Truly Individualized Prediction, Monitoring, and Therapeutic Decision-Making**

Dr. Fatma Kayaaltı Esin

**15:57-16:04**

**Restoring BMPR2 Signaling in PAH: Endothelial-Targeted mRNA Delivery and the New Gene-Rescue Era**

Dr. Dilay Karabulut

**16:04-16:10**

Discussion

**17:30-17:50**

## Coffee-Break Frontiers in Pulmonary Hypertension II

Session Chairs: Dr. Dilek Yeşilbursa, Dr. Cem Karadeniz

**17:30-17:37**

**Hyperpolarized Xenon-129 MRI in Pulmonary Hypertension: A New Window Into Gas Exchange and Pulmonary Vascular Disease**

Dr. İbrahim Altun

**17:37-17:44**

**Cellular Senescence in Pulmonary Hypertension: Can Senomorphics and Senotherapeutics Modify Vascular Aging Without Harm?**

Dr. Derya Baykız

**17:44-17:50**

Discussion

## 22 MAYIS CUMA

## SALON A

### 08:00-09:00 **SESSION 7: Opening Session: Global Landscape & Redefining PH**

Session Chairs: Dr. Bahri Akdeniz

08:00-08:11	Welcome and Introduction	Dr. Omaç Tüfekçioğlu
08:11-08:22	Patient Perspectives in a New Era: Integrating patient-reported outcomes and shared decision-making	Meltem Ak
08:22-08:33	Global epidemiology: The 31 million problem and challenges in low-resource settings	Dilek Sezgin
08:33-08:44	2022 ESC/ERS & 7th WSPH: Evolution of Definition and Classification	Dr. Saadet Demirtaş İnci
08:44-08:55	Lessons from GoDeep: Real-World Evidence	Dr. Cihangir Kaymaz
08:55-09:00	Discussion	

### 09:00-10:00 **SESSION 8: Pulmonary Hypertension: Foundational Mechanisms, Emerging Biology, and the Impact of Comorbidities**

Session Chair: Dr. Hakan Kültürsay, Dr. Okan Turgut

09:00-09:11	Calcium Signaling and Ion Channels	Dr. Çağlar Kaya
09:11-09:22	Endothelial Dysfunction and Vascular Remodeling	Dr. Ahmet Öz
09:22-09:33	Inflammation and Immunity	Dr. Halit Emre Yalvaç
09:33-09:44	Metabolic and Mitochondrial Dysfunction	Dr. Saadet Aydın
09:44-09:55	Emerging Cellular Players: Pulmonary Neuroendocrine Cells	Dr. Barkın Kültürsay
09:55-10:00	Discussion	

### 10:00-10:40 **INDUSTRIAL SYMPOSIUM 2: DEVA**

10:00-10:40	PAH' da "Seleksipag Zamanı"	Dr. Bülent Mutlu, Dr. George Geannakoulas
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### 10:40-11:00 **COFFEE BREAK AND PROFESSIONAL NETWORK BUILDING**

### 11:00-12:00 **SESSION 9: The Right Ventricle: The Prognostic Determinant**

Session Chairs: Dr. Özge Özden Kayhan

11:00-11:11	Right ventricular adaptation and maladaptation: the new frontier	Dr. Omaç Tüfekçioğlu
11:11-11:22	The Right Ventricle: A primary treatment target?	Dr. Burçak Kılıçkiran Avcı
11:22-11:33	Comprehensive analysis of the right ventricle's multi-omics profile in both healthy and diseased states	Dr. Fatma Özpamuk
11:33-11:44	Right heart and pulmonary hypertension in females	Dr. Ümit Yaşar Sinan
11:44-11:55	Beyond Standard Echocardiography: Imaging the RV	Dr. Nermin Bayar
11:55-12:00	Discussion	

## 22 MAYIS CUMA

## SALON A

### 12:00-12:40 SESSION 10: Opening Ceremony & Keynote Lecture

12:00-12:20 Official Welcome and Opening Remarks Dr. Ertuğrul Okuyan

12:20-12:40 The Evolution of Pulmonary Hypertension Care – A 25-Year Perspective on Science, Survival and Professional Expertise Dr. Sümeyye Güllülü

12:40-14:00 LUNCH BREAK

### 14:00-15:00 SESSION 11: Evidence-Based Contemporary Management of Acute Pulmonary Embolism: From Early Diagnosis to Risk-Adjusted Therapy

Session Chairs: Dr. Sümeyye Güllülü, Dr. Tankut Akay

14:00-14:11 Updated Diagnostic Pathways and Risk Stratification in Acute Pulmonary Embolism: Key Messages from the 2026 Multi-society Guideline Dr. Sevinç Sarınc

14:11-14:22 Risk-Adjusted Medical Therapy in Acute Pulmonary Embolism: What Is New in the 2026 Multi-society Guideline? Dr. İrfan Veysel Düzen

14:22-14:33 Pulmonary Embolism Response Teams (PERT): Clinical Rationale, Outcome Data, and a Practical Implementation Model for Türkiye Dr. Yusuf Karavelioğlu

14:33-14:44 Improving outcomes in acute PE management: The PERT effect Dr. Kaan Okyay

14:44-14:55 Contemporary Interventional Treatment of Acute Pulmonary Embolism: Device-Based Therapies, Evidence Gaps, and Unmet Needs Dr. Cihangir Kaymaz

14:55-15:00 Discussion

### 15:00-15:40 Industrial Symposium 3: CENTURION



15:00-15:40 PAH Tedavisinde Subkutan Treprostinil

Speakers: Dr. Cihangir Kaymaz, Dr. Çağlar Emre Çağlıyan, Dr. Hacer Ceren Tokgöz

15:40-16:00 COFFEE BREAK AND PROFESSIONAL NETWORK BUILDING

### 16:00-16:40 Industrial Symposium 4: HUMANİS

**Humanis**

16:00-16:40 Pulmoner Hipertansiyon'da Multidisipliner Vaka Simülasyonları - Masitentan & Riociguat

Session Chair: Dr. Mehmet Akbulut

Speakers: Dr. Saadet Demirtaş İnci, Dr. Derya Kocakaya



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## SALON A

### 16:40-17:50 **SESSION 12 Opening Session: CTEPH / CTEPD: A Multidisciplinary Approach**

Session Chairs: Dr. Cihangir Kaymaz

16:40-16:51	Defining CTEPD: Persistent Symptoms, Perfusion Defects, and Normal Resting Hemodynamics	Dr. Mehmet Kaplan
16:51-17:02	The Role of Exercise Hemodynamics to Unmask the Disease	Dr. Zehra Erkal
17:02-17:13	Balloon pulmonary angioplasty for CTEPH and CTEPD: Patient selection and outcomes	Dr. Ümit Bulut
17:13-17:24	Anticoagulation Strategies and medical management for CTEPH and CTEPD	Dr. Oğuzhan Birdal
17:24-17:44	Lessons From the Registries: How Real-World Data Have Reshaped CTEPH Care	Dr. Marion Delcroix
17:44-17:50	Discussion	
17:50-18:05	COFFEE BREAK	

### 18:05-19:15 **SESSION 13: ACHD I-Shunt Lesions & PAH**

Session Chair: Dr. Tefik Karagöz

18:05-18:16	Eisenmenger Syndrome: Comprehensive Management Strategies Across the Lifespan for a standalone complex lesion	Dr. Ebru Aypar
18:16-18:27	Pregnancy, Contraception, and Delivery in Women with ACHD-PH	Dr. Sena Sert Şekerci
18:27-18:38	Eisenmenger; Vaccination, Travel, Ramadan Fasting, Obesit	Dr. Bahar Pirat
18:38-18:49	ACC/AHA updates on ASD, VSD, PDA and AVSD management	Dr. Gülten Taçoy
18:49-19:09	Right Heart Catheterization in ASD: Navigating Diagnostic Challenges to Guide Management	Dr. George Giannakoulas
19:09-19:15	Discussion	

## 22 MAYIS CUMA

## SALON B

09:00-09:45

### Abstract Session 3

Session Chairs: Dr. Remzi Sarıkaya, Dr. Kaan Okyay

09:00-09:05	SS-09 - Eisenmenger Sendromlu Bir Hastada Multisistem Komplikasyonlar: Tanısal Bir Zorluk	<u>Ahmet Ünlü</u> , Gülten Taçoy
09:05-09:10	SS-10 - Ciddi Pulmoner Hipertansiyon ile Prezente Olan Sistemik Skleroz: Grup 1 ve Grup 3 Birlikteliği Gösteren Bir Olgu	<u>Aslı Sahin</u> , Gökhan Altan, Derya Baykız, Gülfer Okumuş
09:10-09:15	SS-11 - Akut İskemik İnme ile Başvuran Hastada Patent Foramen Ovale İçinde Tuzaklanmış Trombüs: İmpending Paradoksal Emboli Olgusu	Mert Evlice, <u>Mükremin Coşkun</u> , Durdur Karakız, Burak Ademoğlu, Derya Özdoğru
09:15-09:20	SS-12 - Langerhans Hücreli Histiositoz Zemininde Gelişen İleri Prekapiller Pulmoner Arteriyel Hipertansiyon	<u>Münevver Karakaya</u> , Serdal Baştuğ
09:20-09:25	SS-13 - Pulmoner Hipertansiyon Eşliğinde Atriyal Septal Defekt Cerrahisi Sonrası Gelişen İyatrojenik Inferior Vena Kava-Sol Atriyum Şantı: Olgu Sunumu	<u>Nurayım Moloshova</u> , Ahmet Seyfed- din Gürbüz, Yakup Alsancak, Yunus Emre Yavuz, Mehmet Akif Düzenli
09:25-09:30	SS-14 - Recently diagnosed pulmonary hypertension, which attributed to teriflunomide, a rare case report	<u>Afife Ayça Erol</u> , Bihter Şentürk, Mehmet Birhan Yılmaz
09:30-09:35	SS-15 - Asimetrik Pulmoner Arter Dilatasyonu ile Seyreden İleri Pulmoner Stenoz ve Sekundum ASD	<u>Vedat Çiçek</u>
09:35-09:45	Discussion	

10:40-11:00

### Coffee-Break Frontiers in Pulmonary Hypertension III

Session Chairs: Dr. Dilek Yeşilbursa, Dr. Gülistan Karadeniz

10:40-10:47	The Gut-Lung-Vascular Axis in PAH: Microbiome-Derived Signals as New Biomarkers and Therapeutic Targets	Dr. Mustafa Oğuz
10:47-10:54	Engineered Extracellular Vesicles for Pulmonary Vascular Repair: From Biomarker Biology to Targeted Drug Delivery	Dr. Tuncay Güzel
10:54-11:00	Discussion	

## 22 MAYIS CUMA

## SALON B

14:00-14:45

### Abstract Session 4

Session Chairs: Dr. Yakup Alsancak, Dr. Zeynep Ulutaş

14:00-14:05

SS-16 - Anevrizmatik Pulmoner Arter Kaynaklı LMCA Basısı Görülen Pulmoner Hipertansiyon Hastalarına Farklı Yaklaşımlar Vaka Serisi

Kürşat Kağan Yenikomşu, **Kaan Burak Yıldız**, Ezgi Merve Çelik, Ramazan Sevim, Salih Can Özdoğan, Meryem Kara, Mehmet Akif Erdol, Çağrı Yayla, Ahmet Ertem, Adnan Burak Akçay, Omac Tüfekçioğlu

14:05-14:10

SS-17 - Pulmoner Arteriyel Hipertansiyon Tedavisi Sonrası Fenestrated Patch ile ASD Cerrahi Kapatılması: Olgu Sunumu

**Kübra Buse Kaplan**, İrfan Veysel Düzen

14:10-14:15

SS-18 - Koroner-Pulmoner Fistül Şüphesinden Kronik Pulmoner Emboli ve Aortopulmoner Kollaterallere Uzanan Nadir Bir Olgu Sunumu

**Merve Binicier İnce**, Kayahan Tekinşen, İrfan Veysel Düzen

14:15-14:20

SS-19 - Opere Tetraloji of Fallot'lu Erişkinlerde NT-proBNP: Hastaneye Yatış ve Mortalite İçin Güçlü Bir Öngördürücü

**İpek Aydın**, Neziha Aybüke Geylan, Tanya Camuz, Mehmet Serdar Küçüköğlü, Ümit Yaşar Sinan

14:20-14:25

SS-20 - Pulmonary Hypertension, Isolated Right Heart Failure, and Hypercalcemic Crisis Presenting in Diffuse Large B-Cell Lymphoma: A Case Report

Tuğba Kayhan Altuner, **Efzanur Yavuz**, Nazlı Turan Şerifler

14:25-14:30

SS-21 - KTEPH' de Kesişim Noktası Anatomik Olarak Cerrahiye Uygun Hastalarda Balon Pulmoner Anjiyoplastinin Etkinliği

**Esra Meryem Boyuker**, Halil Atas, Bülent Mutlu, Derya Kocakaya, Özlem Demircioğlu, Şehnaz Yıldızeli, Murat Demirci, Bedrettin Yıldızeli

14:30-14:35

SS-22 - Budd-Chiari Sendromu ve Portal Ven Trombozu Olgularında Portosistemik Şant Sonrası Gelişen Portopulmoner Hipertansiyon

**Esma Orhun**, Gizem Akçay Özyurt, Dilek Çiçek Yılmaz

14:35-14:45

Discussion

15:40-16:00

### Coffee-Break Frontiers in Pulmonary Hypertension IV

Session Chairs: Dr. Asuman Biçer, Dr. Serpil Eroğlu

15:40-15:47

From Sarcopenia to Frailty in Advanced PH: How Should We Measure, Phenotype, and Risk-Stratify Our Patients?

Dr. Ahmet Cemal Pazarlı

15:47-15:54

Organ-on-Chip and Humanized Lung Models in Pulmonary Hypertension: Rebuilding the Disease in the Laboratory

Dr. Hafize Corut

15:54-16:00

Discussion



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## 23 MAYIS CUMARTESİ

## SALON A

**08:00-09:00** **SESSION 14: ACHD II – Complex Lesions and The Failing Systemic Right Ventricle**  
Session Chairs: Dr. Serdar Kula, Dr. Barış Kaya,

<b>08:00-08:11</b>	<b>Tetralogy of Fallot: Long-term surveillance and re-intervention</b>	Dr. Hatice Solmaz
<b>08:11-08:22</b>	<b>The Fontan circulation: Managing complications and decline</b>	Dr. Rengin Çetin Güvenç
<b>08:22-08:33</b>	<b>Pathophysiology of Failure in Congenitally Corrected TGA and d-TGA post-Atrial Switch</b>	Dr. Zeynep Ulutaş
<b>08:33-08:44</b>	<b>Medical Management of the Systemic RV: What Works and What Doesn't</b>	Dr. Hakkı Kaya
<b>08:44-08:55</b>	<b>Arrhythmia Management in the Failing RV: Ablation and Devices</b>	Dr. Özcan Özeke
<b>08:55-09:00</b>	<b>Discussion</b>	

**09:00-09:50** **SESSION 15: Beyond the Shunt: Pathobiology and Management of PoPH :The Liver-Lung Axis**

Session Chairs: Dr. Dilek Çiçek Yılmaz, Dr. Begüm Uygur

<b>09:00-09:11</b>	<b>Epidemiology and Hemodynamic Definitions in PoPH</b>	Dr. Remzi Sarıkaya
<b>09:11-09:22</b>	<b>Pathophysiological Mechanisms – From Portal Hypertension to Pulmonary Vascular Remodeling</b>	Dr. İpek Büber
<b>09:22-09:33</b>	<b>Screening, Diagnosis, Risk Stratification and RCTs for Treatment</b>	Dr. Çağlar Emre Çağlıyan
<b>09:33-09:44</b>	<b>Liver Transplantation and Emerging Concepts</b>	Dr. Ramazan Gündüz
<b>09:44-09:50</b>	<b>Discussion</b>	



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**8 PULMONER  
VASKÜLER  
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Pulmoner Vasküler ve  
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## 23 MAYIS CUMARTESİ

## SALON A

09:50-10:30

**INDUSTRIAL SYMPOSIUM 5: J&J**

**Johnson  
& Johnson**

09:50-10:30

**PAH Tedavisinde Kombinasyon Yaklaşımı ve Opsynvi**

Dr. Pavel Jansa, Dr. Gülfer okumuş, Dr. Burçak Kılıçkiran

10:30-10:50

**COFFEE BREAK AND PROFESSIONAL NETWORK BUILDING**

10:50-11:50

**SESSION 16: Deep Dive into Genetics, Epigenetics, and Biomarkers in PAH**

Session Chairs: Dr. Zeki Öngen, Dr. Asife Şahinarslan

10:50-11:01

**The EIF2AK4 Frontier: From PVOD to Complex PAH Phenotypes**

Dr. Mehmet Burak Özen

11:01-11:12

**BMPR2: The Major Genetic Driver – New Insights into Penetrance and Pathogenesis**

Dr. İsmail Polat Canbolat

11:12-11:23

**Expanding the Genetic Architecture: Beyond the Core Genes**

Dr. İnanç Artaç

11:23-11:34

**Novel Role of Human RBC on Vascular Tonus: RBCs Contribute Adrenergic Vasoconstriction via Generation of Thromboxane A2**

Dr. İbrahim Başarıcı

11:34-11:45

**Novel Biomarkers for Risk Stratification and Precision Medicine**

Dr. Kumral Çağlı

11:45-11:50

**Discussion**

11:50-12:50

**SESSION 17: Emerging Therapeutic Targets and Pathways**

Session Chairs: Dr. Sanem Nalbantgil, Dr. Serpil Eroğlu

11:50-12:01

**Re-evaluating the Role of Tyrosine Kinase Inhibitors in PAH**

Dr. Özgen Şafak

12:01-12:12

**Metabolic Therapies Targeting the Right Ventricle and Pulmonary Vasculature**

Dr. Barış Güven

12:12-12:23

**Sotatercept and the Activin Signaling Pathway: long-term data and evidence base position in new guidelines**

Dr. Hacer Ceren Tokgöz

12:23-12:43

**Innovations in Drug Development for Pulmonary Vasculature**

Dr. Pavel Jansa

12:43-12:50

**Discussion**

12:50-14:00

**LUNCH BREAK**



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## 23 MAYIS CUMARTESİ

## SALON A

### 14:00-15:00 **SESSION 18: Controversies and Case-Based Discussions**

Session Chair: Dr. Necip Ermiş

Panel Discussions: Dr. Selvi Öztaş, Dr. İsmail Polat Canbolat

14:00-14:10	Case 1: Severe PAH with Atrial Fibrillation – Rate vs. Rhythm Control	Dr. Serdal Baştuğ
14:10-14:20	Case 2: The Multi-Morbid Patient (ILD, PH, LV Diastolic Dysfunction)	Dr. Ayça Gümüüşdağ
14:20-14:30	Case 3: When the Diagnosis Is Uncertain: Case-Based Controversies in Pulmonary Hypertension	Dr. Derya Kocakaya
14:30-14:40	Case 4: Acute PE Thrombolysis in a Patient with Recent Surgery	Dr. Ömer Kümet
14:40-14:50	Case 5: Catastrophic Incident During Interventional Treatment of Structural Heart Disease	Dr. Ersan Oflar
14:50-15:00	Panel Discussion	

### 15:00-15:40 **INDUSTRIAL SYMPOSIUM 6: ABDİ İBRAHİM**



15:00-15:40 Erişkin PAH Tedavisinde Masitentan ve Tadalafil Kullanımı : Macitrin&Departon

Session Chair: Dr. Barış Kaya

Speakers: Dr. Murat Çelik, Dr. Begüm Uygur

### 15:40-16:00 **COFFEE BREAK AND PROFESSIONAL NETWORK BUILDING**

### 16:00-16:40 **INDUSTRIAL SYMPOSIUM 7: PHEALX**



16:00-16:40 CTEPH Tedavisinde Multimodalite Yaklaşımı ve Duopheal

Session Chair: Dr. Gülfer Okumuş

Speakers: Dr. Marion Delcroix, Dr. Halil Ataş

### 16:40-17:40 **SESSION 19: Türkiye-Azerbaijan Joint Session Multidisciplinary Management of High-Risk Scenarios**

Session Chairs: Dr. Mehmet Akbulut, Dr. Aysel İslamlı

16:40-16:51	Cardio-Obstetric Management of Pulmonary Hypertension: Pregnancy, Delivery, and Postpartum Risk	Dr. Aysel İslamlı
16:51-17:02	Acute Decompensated Pulmonary Hypertension: Right Ventricular Failure, Shock, and Mechanical Circulatory Support	Dr. Oktay Musayev
17:02-17:13	Pulmonary Hypertension in the Non-Cardiac Operative Setting: Risk Stratification and Perioperative Management	Dr. Fuad Samedov
17:13-17:24	High-Risk Chronic Thromboembolic Pulmonary Hypertension: From Team-Based Assessment to Multimodal Intervention	Dr. Yakup Alsancak
17:24-17:35	End-Stage Pulmonary Hypertension: Timing of Transplant Referral, ECMO Bridging, and Goal-Concordant Care	Dr. Anıl Şahin
17:35-17:40	Discussion	



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## 23 MAYIS CUMARTESİ

## SALON A

17:40-18:40

### SESSION 20: Pulmonary Hypertension Associated with Left Heart Disease

Session Chairs: Dr. Necip Ermiş, Dr. Tamer Sayın

17:40-17:51	Hemodynamic phenotypes: lpcPH vs. CpcPH	Dr. Serkan Ünlü
17:51-18:02	Diagnostic challenges in heart failure with preserved ejection fraction	Dr. İbrahim Altun
18:02-18:13	Therapeutic controversies: are PAH therapies effective?	Dr. Abdullah Tunçez
18:13-18:24	Artificial Intelligence-Based Differential Diagnosis for Group 2 PH	Dr. Serdar Mevlüt Kuyumcu
18:24-18:35	Interventional approaches to Group 2 PH	Dr. Sanem Nalbantgil
18:35-18:40	Discussion	

## 23 MAYIS CUMARTESİ

## SALON B

10:30 – 10:50

### Coffee-Break Frontiers in Pulmonary Hypertension V

Session Chairs: Dr. Asife Şahinarslan

10:30-10:37	Artificial Intelligence in Pulmonary Hypertension: From Early Detection to Prognosis and Treatment Guidance	Dr. Veysi Can
10:37-10:44	Wearables, Remote 6-Minute Walk Testing, and Digital Monitoring: Can Pulmonary Hypertension Care Move Beyond the Clinic?	Dr. Cansu Ebrin
10:44-10:50	Discussion	

10:50- 11:25

### Abstract Session 5

Session Chairs: Dr. Hatice Solmaz, Dr. Ümit Yaşar Sinan

10:50-10:55	SS-31 - Erişkinde Geç Tanı Alan Dev Atriyal Septal Defekt ve Pulmoner Hipertansiyon: Olgu Sunumu	<u>Furkan Yüzer</u> , Muhammed Taha Canpolat, Okan Turgut
10:55-11:00	SS-32 - Kronik Tromboembolik Pulmoner Hipertansiyon (KTEPH): Akut Pulmoner Emboliden Hedefe Yönelik Tedaviye Bir Olgu Sunumu	<u>Furkan Fatih Yurdalan</u> , Çetin Alak, Dilek Yeşilbursa
11:00-11:05	SS-33 - 1 hasta 3 KTEPH: Antifosfolipit antikor sendromuna ikincil gelişen nadir bir olgu	<u>Sercan Çayırılı</u> , Sevil Gülaştı, Berk Mutlu, Hasan Güngör
11:05-11:10	SS-34 - A Case Beginning With Dyspnea: Systemic Sclerosis Behind the Curtain of Pulmonary Arterial Hypertension	<u>Saadet Aydın</u>
11:10-11:15	SS-35 - Genç Bir Hastada Pulmoner Hipertansiyon: Antifosfolipid Antikor Sendromu ve iPaH Arasında Tanısal İkilem	<u>Vedat Çiçek</u>
11:15-11:25	Discussion	



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## 24 MAYIS PAZAR

## SALON A

### 08:30-09:20 **SESSION 21: Controversies in Advanced PH Management**

Session Chairs: Dr. Halil Ataş, Dr. Asuman Biçer

08:30-08:41	Triple and Quadruple upfront treatment options	Dr. Tolga Yalın Yaylalı
08:41-08:52	The Comorbid PAH Phenotype: Should We Treat Beyond the Trial Population?	Dr. Mert Evlice
08:52-09:03	Potts Shunt in Children and Adults: Current Indications	Dr. Hakan Güneş
09:03-09:14	Neuroablation for PAH	Dr. Kayıhan Karaman
09:14-09:20	Discussion	
09:20-09:40	COFFEE BREAK AND PROFESSIONAL NETWORK BUILDING	

### 09:40-10:20 **SESSION 22: The PVOD Triad – Clinical Phenotype and Molecular Pathogenesis**

Session Chair: Dr. Omaç Tüfekçioğlu

09:40-10:51	The Clinical and Radiological Phenotype of PVOD	Dr. Nihan Kahya Eren
09:51-10:02	Molecular Mechanisms I – PKR Signaling, DNA Damage, and Endothelial Integrity	Dr. Ziya Apaydın
10:02-10:13	Molecular Mechanisms II – Macrophage Ferroptosis and Venous Arterialization	Dr. Aycan Fahri Erkan
10:13-10:20	Discussion	

### 10.20-10.40 **CLOSING REMARKS**

Akılcı İlaç Kullanımı