

GENERAL SESSION - AGENDA

FRIDAY, MARCH 28, 2025

7:00 am *Registration | Continental Breakfast | Exhibits*

7:45 **Welcome and Opening Remarks**

SESSION 1: NEONATAL PULMONARY VASCULAR DISEASE

MODERATORS: Drs. Roberta Keller and Bernard Thébaud

8:00-8:30 **A perspective on neonatology-led and multidisciplinary teams in the management of pulmonary hypertension in the NICU**
Dr. Gabriel Altit

8:30-9:00 **iPSC-derived lung vascular endothelial cells and the influence of preeclamptic placental signaling on the pulmonary endothelium**
Dr. Elizabeth Taglauer

9:00-9:30 **Owen McKinnon Lecture Presented by Dr. Steven Abman**
ACD/MPV/TBX4 pulmonary vascular formation and PAH
Dr. Jeff Whitsett

9:30-9:45 *Break*

SESSION 2: SPECIAL TOPICS

MODERATORS: Drs. Cookson and Smith

9:45-10:30 **AI In Pulmonary Hypertension**
Dr. Cedric Manlhiot

10:30-11:15 **Health Disparities in PVD**
Dr. Vinicio de Jesus Perez

THE ROBYN BARST KEYNOTE LECTURE

11:20 **Introduction: The Robyn Barst Keynote Lecture**
Dr. Steven Abman

11:30 **KEYNOTE SPEAKER: The Robyn Barst Keynote Lecture: My Journey in Academic Pulmonary Hypertension**
Dr. Maria del Cerro

12:30 pm *Lunch on your own*

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SESSION 2: Uncommon Pediatric PH Challenges

MODERATORS: Drs. Usama Kanaan and Russel Hirsch

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| 2:00-2:30 | Complex congenital heart disease: TGA
Dr. Dunbar Ivy |
| 2:30-3:00 | Immunologic disorders and PH
Dr. Roham Zamanian |
| 3:00-3:30 | Sickle Cell Disease: An Update
Dr. Roberto Machado |
| 3:30-4:00 | Portopulmonary Hypertension
Dr. Maurice Beghetti |
| 4:00-4:15 | Break/Exhibits |
| 4:15-4:45 | New Drug Pediatric/Adult Experience: Sotatercept
Paul Critser/Marc Simon/Maurice Beghetti |
| 4:45-5:15 | Group Discussion |
| 5:15-6:15 | PHuzzlers
Drs. Handler, Varghese, Berman-Rosenzweig |
| 6:15 pm | Adjourn |

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SATURDAY, MARCH 2nd, 2024

6:30 am *Continental Breakfast | Exhibits*

7:00 **Sunrise Discussions in the Grand Ballroom: Moderator: Drs. Russel Hirsch
Touched by PH: Less Common Syndromes in Pediatric PH**

SESSION 3: Imaging of the RV in PVD

MODERATORS: Drs. Hythem Nawaytou, Shahin Moledina, and Mark Friedberg

8:00-8:20 **Should TAPSE still be used as a key measure of RV function? The pros and cons.**
Dr. Amanda Hauck

8:20-8:40 **RV diastolic dysfunction impacts outcomes, but can we really diagnose it
without cath?**
Dr. Mark Friedberg

8:40-9:00 **We don't routinely assess ventricular-arterial coupling in the left heart, so
should we assess it on the right? And if so, how?**
Dr. Kimberly Miles (recorded)

9:00-9:20 **Hope or hype: Assessment of RV strain in PH.**
Dr. Hythem Nawaythou

9:20-9:40 **MRI for PH: Where we are and where we are going.**
Dr. Shahin Moledina

9:40-10:00 Panel Discussion

10:00-10:15 *Break | Exhibits*

SESSION 4: SCIENTIFIC SESSION INCLUDING ABSTRACT POSTER SYMPOSIUM

MODERATORS: Drs. Datar and Raj

10:15-11:15 **Poster Viewing (Authors Present at Posters)**

11:15-11:45 **The Year in Review: Basic Science**
Dr. Usha Raj

11:45-12:15 **The Year in Review: Clinical Science**
Dr. Erika Rosenzweig

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- 12:15-12:45 **Update from the World Symposium**
Dr. Rolf Berger
- 12:45 pm *Lunch on your own*
- 2:15 pm **Platform Sessions: Brief Poster Oral Discussions**
Lucas Van wormer Presentation:
Dr. Dunbar Ivy
- 2:15-2:30 **Scientific Presentation #1 – TBD**
- 2:30-2:45 **Scientific Presentation #2 – Autoimmunity in Pediatric PAH**
Dr. Aaron Bodansky
- 2:45-3:00 **Scientific Presentation #3 – TBD**

SESSION 5: High Output Pulmonary Vascular Disease

MODERATOR: Drs. Usha Krishnan and Mary Mullen

- 3:00-3:30pm **Vein of Galen Malformations: Hemodynamics**
Dr. Phil Levy
- 3:30-4:00 **Vein of Galen: Interventions**
Dr. Darren Orbach – Recorded
- 4:00-4:30 **HHT-PH**
Dr. Edda Spiekerkoetter
- 4:30-5:00 **Panel discussion and Q&A**
- 5:00 pm **Closing Remarks and Adjourn**