

H4404 Section on Neonatal-Perinatal Medicine Program: Day 3 Cardiopulmonology Dysfunction in the Preterm and Critically Ill Neonate

Monday, October 5
1:00PM – 4:15PM CDT

The final day of the Section on Neonatal-Perinatal Medicine (SoNPM) program will focus on ventricular function of the neonate in disease states and precision medicine in hemodynamic management of the critically ill neonate.

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| 1:00PM | Welcome/Opening Remarks
<i>Moderators: Program Chair Clara Song, MD, FAAP; Brian Hackett, MD; Shweta Parmekar, MD</i> |
| 1:05PM | SoNPM Update
<i>Mark Hudak, MD</i> |
| 1:20PM | Perils of Transitional Circulation in the Neonate
<i>Shahab Noori, MD, FAAP</i> |
| 1:40PM | Controversies in the Management of Hypotension in the Neonate? Who, What, Where, When, and How?
<i>Regan Giesinger, MD</i> |
| 2:00PM | Acute Pulmonary Hypertension and the Failing Heart
<i>Patrick McNamara, MB BCh, MSc</i> |
| 2:20PM | Case Presentation – Initial Stabilization of the Neonate With Cardiac Compromise
<i>Jasmeet Kataria-Hale, MD, FAAP</i> |
| 2:25PM | Panel Discussion
<i>Gabriel Altit, MD; Shazia Bhombal, MD, FAAP; Regan Giesinger, MD; Shabab Noori, MD, FAAP</i>
<i>Moderators: Alexis Davis, MD; Sai Mukthapouram, MD</i> |
| 2:45PM | Myocardial Dysfunction in Hypoxic-Ischemic Encephalopathy, Congenital Diaphragmatic Hernia, and Other Disease States
<i>Gabriel Altit, MD</i> |
| 3:05 PM | Left Ventricular Function and Effect of the Vascular Bed
<i>Shazia Bhombal, MD, FAAP</i> |
| 3:25PM | Precision Medicine in Hemodynamic Management of the Critically Ill Neonate
<i>Shahab Noori, MD, FAAP</i> |
| 3:45PM | Case Presentation – Shock Critically Ill Preterm Neonate
<i>Ahmed AlMaazmi, MB BCh BAO</i> |
| 3:50PM | Panel Discussion
<i>Gabriel Altit, MD; Shazia Bhombal, MD, FAAP; Regan Giesinger, MD; Patrick McNamara, MB BCh, MSc; Shahab Noori, MD, FAAP</i> |
| 4:10PM | Closing Remarks and Announcements
<i>Program Chair Clara Song, MD, FAAP</i> |
| 4:15PM | Adjourn |