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| **Date:** | **15 January, 2019** |
| **Location:** | **Sabin Auditorium, Cincinnati Children’s Hospital Medical Center,** **Cincinnati, Ohio** |

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| **Date/Time** | **Item/Topic** |  **Presenter** |
| **Tuesday, 1/15/18** | **Sabin Auditorium, Location C, Main Hospital** |  |
|  | **Current Understanding of BPD and Clinical Management**  |  |
|  **7:50 – 8:00** | **Brief introduction** | **Margaret Hostetter, MD** |
|  **8:00 – 8:25** | **A past and future perspective on BPD** | **Alan Jobe, MD, PhD** |
|  **8:25 – 8:50** | **Pulmonary Vascular Disease in BPD: Pathophysiology**  **and Treatment** | **Steven Abman, MD** |
|  **8:50 – 9:00** | **Questions for Grand-Rounds Speakers** |  |
|  **9:00 – 9:10** |  **Brief break** |  |
|  **9:10 – 9:40** | **Acute ventilator management** | **Martin Keszler, MD** |
|  **9:40 – 10:10** | **Chronic ventilation and weaning from support**  | **Howard Panitch, MD** |
|  **10:10 – 10:40** | **Physiologic findings in Young Children with BPD** | **Stephanie Davis, MD** |
|  **10:40 – 11:05** | **Multidisciplinary trials in the NICU** | **Haresh Kirpalani, MD** |
|  **11:05 – 11:20** |  **Panel Discussion (moderated by Dr Woods)**  |  |
|  **11:20 – 11:30** |  **Brief break** |  |
|  | **A multidisciplinary approach at Cincinnati** |  |
|  **11:30 – 11:50** | **Expansion of critical care & a growing NICU** | **James Greenberg, MD** |
|  **11:50 – 12:10** | **A BPD Center from 4 divisions** | **Paul Kingma, MD, PhD** |
|  **12:10 – 12:30** | **Airway and Parenchymal MRI in the neonate** | **Jason Woods, PhD** |
|  **12:30 – 1:10** |  **Lunch** |  |
|  **1:10 – 1:30** | **Airway evaluation and management** | **Michael Rutter, MD** |
|  **1:30 – 1:50** | **Pulmonary hypertension diagnosis and management** | **Russel Hirsch, MD**  |
|  **1:50 – 2:10** | **Clinical follow-up through school age** | **Erik Hysinger, MD** |
|  **2:10 – 2:25** |  **Panel Discussion (moderated by Dr Kingma)** |  |
|  **2:25 – 2:35** |  **Brief break** |  |
|  | **Research and Clinical Trials**  |  |
|  **2:35 – 3:00** | **A Map of Lung Development** | **Jeffrey Whitsett, MD** |
|  **3:00 – 3:25** | **Respiratory control and BPD**  | **Raouf Amin, MD**  |
|  **3:25 – 3:50** | **What have Neonatal Network trials taught us?** | **Brenda Poindexter, MD** |
|  **3:50 – 4:00** | **Development of Novel Therapeutic Approaches for BPD** | **Vladimir Kalinichenko, MD, PhD** |
|  **4:00 – 4:20** | **NIH perspective on research and clinical trials** | **Aruna Natarajan, MD, PhD (NHLBI)** |
|  **4:20 – 4:35** |  **Panel Discussion (moderated by Dr Hysinger)**  |
|  **4:35 – 4:40** |  **Closing Remarks and Meeting Evaluation** |  |
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