



2008 Pediatric Academic Societies' Annual Meeting

May 3–May 6 ~ Hawaii, Honolulu

Track At a Glance: Basic Science

Saturday, May 3 **Saturday, May 3** **Sunday, May 4** **Sunday, May 4**
(as of February 25, 2008)

7:00:00 AM–9:00:00 AM 3035 Cardiology I	3540 Neonatal Infectious Diseases & Immunology II	7:00:00 AM–9:00:00 AM 4010 Emerging and Re-Emerging Infectious Diseases: SARS, Influenza, AIDS and Tuberculosis	4625A Hepatitis C Virus Infection in Children
3050 Neonatal Fetal Nutrition & Metabolism - I	2:30:00 PM–4:30:00 PM 3680 Genetics of Renal Disease	4035 Environmental Health	3:30:00 PM–5:30:00 PM 4810 Lung Stem Cells: Biology and Therapeutic Implications
3055 Novel Insights into Necrotizing Enterocolitis		4040 Factors Modulating Alveolar Development & Injury	4825 Plasticity in the Developing Brain
3060 Ventilator Effects on Lung Development		4045 Fetal Origins of Adult Disease I	4827 Over-the-Counter Cough and Cold Medications in Children: Efficacy, Safety, and Use
9:15:00 AM–11:15:00 AM 3205 Kawasaki Disease: Recent Progress In Etiology, Genetics and Treatment		4060 Neonatal Brain Injury: Mechanisms & Therapy	4830 Cardiology II
3235 Neonatal Infectious Diseases & Immunology I		4080 Neonatal Medicine: Clinical Trials-I	4840 Fetal Origins of Adult Disease II
3245 What's New - BPD		8:00:00 AM–11:00:00 AM 4170 Frogs, Mice, and Fish – Using Model Organisms for Gene Discovery as a Translational Approach to Human Development	4850 Hyperoxia, Inflammation or Both?
11:30:00 AM–1:30:00 PM 3400 Diagnosis and Prevention of Congenital and Perinatal Viral Infections		9:00:00 AM–11:00:00 AM 4200 Water (and Fat)-Logged: Aquaporin Physiology and Disease	4855 Infectious Diseases II - Advances In Virology
3415 Pulmonary Hypertension - Bench to Bedside		9:15:00 AM–11:15:00 AM 4320 Infectious Diseases I - Respiratory Viruses	
3425 Transgenic Approaches to Cardiopulmonary Development		4325 Neonatal Neurology	
2:00:00 PM–4:00:00 PM 3495 Sudden Infant Death Syndrome: Brain Mechanisms and Markers		4330 New Insights into Oxidant Signaling	
3500A Vaccines for Diarrhea and Pneumonia: The Way to Achieving Millennium Development Goal 4		11:30:00 AM–12:45:00 PM 4555A Directors of Research in Pediatrics Challenges of Pediatric Research Involving Special Populations and Locations	
3505 Hemophagocytic Lymphohistiocytosis and Macrophage Activation Syndrome: Diagnosis and Treatment		1:15:00 PM–3:15:00 PM 4610 Opening the Lung in Infants and Children: Insights From Imaging	
3510 Allergy, Immunology, Rheumatology		4620 Novel Genetic Determinants of Susceptibility to Infectious Diseases	
3515 Genetics/Inborn Errors of Metabolism			

Use this section as a reference to quickly and easily identify the sessions related to your interests. These tracks may not completely include sessions from alliance organizations. Please check individual alliance schedules for details.



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Track At a Glance: Basic Science

Monday, May 5	Monday, May 5 <i>(as of February 25, 2008)</i>	Tuesday, May 6
8:00:00 AM–10:00:00 AM 5065 Polycystic Ovarian Syndrome: Molecules to Models to Medicines	2:00:00 PM–4:00:00 PM 5560A Pathophysiology of Vesicoureteral Reflux (VUR)	7:00:00 AM–9:00:00 AM 6110 Critical Care II
5070 Intestinal Microbiome and Its Relation to Neonatal and Childhood Health and Disease	2:15:00 PM–4:15:00 PM 5565 Vitamin D: It's Not Just For Bones Anymore	6120 Innate Immunity / Stem Cells
5080 Infectious Diseases Across the Continents	3:00:00 PM–5:00:00 PM 5615A Research Networks in ASPR	6130 Newer Insights into Neonatal Hyperbilirubinemia from Bench to Bedside
5090 The Emergence of Consciousness	5620 Critical Care I	9:15:00 AM–11:15:00 AM 6340 Genetic Diseases Relevant to Brain Malformations
5135 Neonatal Brain Imaging	5625 Gastroenterology: NEC, Lumen, Cholestasis	6345 Proteomics in Pediatric Kidney Disease
5140 Neonatal Fetal Nutrition & Metabolism - II	5630 Neonatal Medicine: Clinical Trials- II	6355 Darwin, Science and Humanity: The Impact on Pediatrics
10:15:00 AM–12:15:00 PM 5300 SPR Presidential Plenary and Awards	5635 Pulmonary Vascular Biology - Animal Models of Pathophysiology & Treatment	6430 Infectious Diseases III - Advances in Epidemiology & Pathogenesis
5320 Clinical Assessment and Biomechanics of Abusive Head Trauma (Shaken Baby Syndrome)	5710A Biology of Human Islets in Health and Disease	
5345 Gastroenterology & Hepatology	Poster Session 5:15pm-6:45pm	
5355 Hypertension	5820 Pre and Probiotics	
5360 Lung Development		
5370 Neurology: Neonatal and Pediatric		
1:00:00 PM–2:45:00 PM 5500 March of Dimes Prize in Developmental Biology Lectures		
1:00:00 PM–3:00:00 PM 5505A Zinc in Child Health and Nutrition		
1:15:00 PM–3:15:00 PM 5510 Emerging Technologies and Pediatric Disease: Better Models and Better Treatments		

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