



2007 Pediatric Academic Societies' Annual Meeting

May 5–May 8 ~ Toronto, Canada

Track At a Glance: Basic Science/Translational

Saturday, May 5

Sunday, May 6

Monday, May 7

(as of April 11, 2007)

8:00am–10:00am

PAS/ASPHO/PIDS Mini Course

5110 Current Fungal Epidemiology, Pathogenesis and Diagnosis in Neonates and Children

Original Science Abstract Program

5135 Lung Development and More

8:00am–12:00pm

LWPES Award

5280A LWPES Plenary Session I

10:00am–12:00pm

ASPN Symposium

5305A Endothelial Dysfunction in Chronic Disease

10:15am–12:15pm

Topic Symposium

5310 The Validity of Biomarkers in Predicting Neonatal Outcome

PAS/LWPES Mini Course

5315 How IUGR and Macrosomia Produce Later Life Obesity, Insulin Resistance and Type 2 Diabetes, Despite Different Beginning Phenotypes

PAS/ASPHO Mini Course

5320 Immunotherapy for Children: Tinkering with the Immune System to Tailor Responses, Spying on the Results and Making Soldiers out of T Cells

PAS/ASPHO/PIDS/PGPR Mini Course

5325 New Antimicrobial Therapeutics

Original Science Abstract Program

5330 Brain Injury in the ICU

1:00pm–3:00pm

PAS/PIDS State of the Art Plenary

5515 Evolving Insights into the Immune Responses of Neonates and Premature Infants

Topic Symposium

5520 New Insights into Control of Breathing and Sleep-related Disorders

PAS/LWPES/NASPGHAN Mini Course

5540 The Early Programming of Adult Disease

PAS/ASPN/IPHA Original Science Abstracts

5550 Clinical and Experimental Hypertension / Nephrology I

Original Science Abstract Program

5555 Clinical BPD - Markers, Mediators, & Measurements

5580 New Mechanisms of Neonatal Pulmonary Vascular Disease

3:15pm–5:15pm

Original Science Abstract Program

5700 Basic Mechanisms of Cardiac and Pulmonary Development

5715 Genetics / Inborn Errors of Metabolism

PAS/PIDS Original Science Abstracts

5735 Infectious Diseases I

Original Science Abstract Program

5745 Neonatal Hematology-Immunology

PAS Workshop

5818 Transgenic and Gene Knockout Methods in Mice

8:00am–10:00am

PAS/CNS Topic Symposium

6027 New Themes in Neonatal Neurology

ASPN Symposium

6030A Pathophysiology of Obstructive Uropathy

Original Science Abstract Program

6050 Asthma: Basic Mechanisms and Treatments

6065 Developmental Interventions and Adult Disease

6085 Infectious Diseases II

2:00pm–4:00pm

Topic Symposium

6400 Long Term Pulmonary Outcomes of BPD: Clinically Relevant Assessment

Original Science Abstract Program

6410 Factors in Susceptibility to Oxidative Injury: Nature and Nurture

Original Science Abstract Program

6425 Neonatal Brain Metabolism and Injury

2:00pm–5:00pm

APA Special Interest Group

6558 Practice-Based Research Networks

3:30pm–5:30pm

PAS/ASPHO Topic Symposium

6580 Acute and Chronic Pulmonary Complications in Children with Sickle Cell Disease

4:15pm–6:15pm

PAS/ASPN Topic Symposium

6620 Ischemic Preconditioning

PAS/PIDS Original Science Abstracts

6720 Neonatal Infectious Diseases

Original Science Abstract Program

6725 Neonatal Potpourri: Old Diseases, New Insights

8:00am–10:00am

PAS/LWPES State of the Art Plenary

7100 Balancing Regulation with the Need for Research in Children

PAS/PGPR/PIDS Topic Symposium

7105 Innovative Solutions to the Leading Causes of Morbidity and Mortality for Children in Developing Countries

Original Science Abstract Program

7130 Environmental Health

7140 Lung Biology

7155 Preterm Lung: Ventilation & CPAP

7165 ROP from A to Z

9:00am–11:00am

PAS Workshop

7232 Nanotechnology for Pediatricians

10:15am–12:15pm

Original Science Abstract Program

7350 Neonatal Brain Metabolism and Injury - Insights from Animal Models

1:00pm–2:45pm

PAS Award

7500 March of Dimes Prize in Developmental Biology Lectures

2:00pm–4:00pm

PAS/PIDS Topic Symposium

7580 Hot Topics in Vaccines 2007

3:00pm–5:00pm

Topic Symposium

7610 Population Genomics in Pediatric Diseases: State of the Art

Hot Topic

7630 Premature Brain Injury: Unique Patterns, Outcomes and Mechanisms

Original Science Abstract Program

7720 Human Milk and Breastfeeding: Basic Biology to Bedside

7730 Neonatal Diseases-Interventions and Insights at a Translational Level

PAS Workshops

7809 Epigenetics and Human Disease

7813 How to Write a NIH Grant



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Tuesday, May 8

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8:00am–10:00am

Original Science Abstract Program

- 8035 Alveolarization & Its Impairment
- 8040 Cardiopulmonary Critical Care
- 8065 Molecular Basis of Inflammation in Neonatal Diseases
- 8070 Neonatal Infectious Disease - Host Defense

8:45am–11:45am

PAS Workshop

- 8164 Writing a Scientific Paper

10:15am–12:15pm

State of the Art Plenary

- 8205 Making and Fixing the Lung: New Insights into Lung Development, Injury and Repair

PAS/PIDS Hot Topic

- 8210 Influenza Pandemic Issues

Original Science Abstract Program

- 8220 Infectious Diseases III