

Program	Presenter	Faculty/Trainee/Staff	Session Type	Session Title	Abstract or Talk Title
Neonatology	Deshpande, Poorva	Faculty	Oral Presentation	Neonatal General 3: Brain	Impact of Early Neuroprotection 'Bundles' on Intraventricular Hemorrhage in Canadian NICUs
Neonatology	Hashim, Eman	Trainee	Works in Progress Poster	Neonatal General Works in Progress	Neonatal Sequential Organ Failure Assessment (nSOFA) Score in Predicting Survival in Neonatal Sepsis: A Systematic Review and Meta-Analysis
Neonatology	Kebaya, Lilian	Faculty	Poster Presentation	Neonatal Neurology 1	Association Between Severity of Intraventricular Hemorrhage and Cortical Morphology in Very Preterm Born Neonates
Neonatology	Kharrat, Ashraf	Faculty	Poster Presentation	Neonatal Infectious Diseases/Immunology 3: Evaluating and preventing infections in NICU	Incidence and Outcomes of Late-Onset Neonatal Septic Shock: A Nationwide Population-Based Observational Study
Neonatology	Lewis, Tamorah	Faculty	Poster Presentation	Neonatal Hemodynamics and Cardiovascular Medicine 1	Exposure-Response Relationships for Indomethacin Use in the NICU Exists for Renal Toxicity and not Efficacy: Insights for Model-Informed Precision Dosing
Neonatology	Mantha, Ujjwala	Trainee	Poster Presentation	Neonatal GI Physiology & NEC 1	Are Growth Restricted Preterm Neonates at Higher Risk of Adverse Outcomes Post-surgical Necrotizing Enterocolitis ? : A Retrospective Cohort Study
Neonatology	Martinez, Alejandra	Cizmeci, Mehmet N. (Faculty)	Oral Platform Presentation	Neonatal Neurology - Term Infant	The Prognostic Weight of Clinical, Biochemical, Electrographic, and Neuroimaging Predictors in Perinatal Hypoxic-Ischemic Encephalopathy Spectrum
Neonatology	Martinez, Alejandra	Cizmeci, Mehmet N. (Faculty)	Poster Presentation	Neonatal Neurology - Preterm Infant	Therapeutic Hypothermia in Preterm Infants with Presumed Hypoxic-Ischemic Encephalopathy: A Comparative Cohort Study at a Neurocritical Care Unit
Neonatology	Mascarenhas, Dwayne	Trainee	Poster Presentation	Neonatal Hemodynamics and Cardiovascular Medicine 1	Transcatheter Closure versus Surgical Ligation of Patent Ductus Arteriosus in Preterm Infants: A Systemic Review and Meta-Analysis
Neonatology	Mascarenhas, Dwayne	Trainee	Poster Presentation	Neonatal GI Physiology & NEC 1	Primary Anastomosis versus Ostomy as Primary Surgical Intervention for Surgical Necrotizing Enterocolitis in Preterm Neonates: A Retrospective Cohort Study
Neonatology	Mascarenhas, Dwayne	Trainee	Poster Presentation	Neonatal GI Physiology & NEC 1	Predictors of Adverse Outcomes Post-Surgical Necrotizing Enterocolitis in Preterm Neonates: A Retrospective Cohort Study
Neonatology	Mascarenhas, Dwayne	Trainee	Poster Presentation	Neonatal GI Physiology & NEC 1	Optimal Timing of Ostomy Reversal in Preterm Neonates with Surgical Necrotizing Enterocolitis
Neonatology	Raghuram, Kamini	Faculty	Poster Presentation	Neonatal Follow-Up 4	School Readiness in Very Preterm Infants in Ontario: A Pilot Database Study
Neonatology	Savio, Federica	Trainee	Poster Presentation	Neonatal Hemodynamics and Cardiovascular Medicine 1	Real-World Impact of Routine Screening and Early Targeted PDA Treatment Approach on Intraventricular Hemorrhage in Extremely Low Gestational Age Neonates: A Single-Center Pre-Post Cohort Study
Neonatology	Savio, Federica	Trainee	Works in Progress Poster	Neonatal Hemodynamics and Cardiovascular Medicine Works in Progress	Clinical Validity of the Definition of Non-Significant Patent Ductus Arteriosus During Transition in Extremely Low Gestational Age Neonates
Neonatology	Shah, Prakesh	Faculty	Poster Presentation	Neo-Perinatal Health Care Delivery: Epidemiology/Health Services Research 2	Maternal Exposure to Environmental Greenness, Air Pollution and Temperature and Neonatal Outcomes of Preterms
Neonatology	Shah, Prakesh	Faculty	Poster Presentation	Neo-Perinatal Health Care Delivery: Practices and Procedures 2	Probiotic Receipt and Neurodevelopmental Outcomes in a National Cohort of Infants <29 Weeks' Gestation
Neonatology	Shah, Prakesh	Faculty	Oral Presentation		Antimicrobial Stewardship Can be Everybody's Business: Improving Antibiotic use in your Specialty
Neonatology	Shah, Prakesh	Faculty	Oral Presentation	Neo-Perinatal Health Care Delivery: Epidemiology/Health Services Research 1	Variations in Neurological injury Detection and Management in 12 Countries or Regions
Neonatology	Shah, Prakesh	Faculty	Oral Presentation	Neo-Perinatal Health Care Delivery: Epidemiology/Health Services Research 2	Association of Minimally Invasive Surfactant Therapy (MIST) on Respiratory Outcomes in Preterm Neonates in the Canadian Neonatal Network
Neonatology	Shahroor, Maher	Faculty	Poster Presentation	Neonatal Pulmonology - Clinical 3: Non-invasive and Invasive Ventilation	Effect of Nasal Continuous Positive Airway Pressure (nCPAP) Vs Non-Invasive Positive Pressure Ventilation (NIPPV) On Diaphragm Electrical Activity (Edi) In Very Low Birth Weight (VLBW) Preterm Infants