## **Camilia Martin**

Cornell University, USA

Session 2A: Parenteral Nutrition and Complications: C: Fish Oil: Holy Oil or Snake Oil?; July 1, 2023; 11:40am-12:00pm



Camilia (Cami) R. Martin M.D., M.S. is a Professor of Pediatrics and the Division Chief of Neonatology at Weill Cornell Medicine.

Dr. Martin received her M.D. from Weill Cornell Medical College and completed her internship and residency at Lurie/Children's Memorial Hospital-Northwestern School of Medicine where she also served as Chief Pediatric Resident. Dr. Martin completed her fellowship in Perinatal-Neonatal Medicine at the Harvard Combined Program in Neonatology. During her fellowship training, she completed a Masters in Epidemiology at Harvard School of Public Health.

After fellowship, Dr. Martin spent over 20 years at Beth Israel Deaconess Medical Center/Harvard Medical School in Boston, MA where she was an Associate Professor of Pediatrics at Harvard Medical School, and the Associate Director of the Neonatal Intensive Care Unit and Director for Cross-Disciplinary Research Partnerships in the Division of Translational Research at Beth Israel Deaconess Medical Center (BIDMC), Boston, MA. In May 2022, Dr. Martin assumed the role of Division Chief of Neonatology at Weill Cornell Medicine.

Dr. Martin's research program spans basic to clinical translational research to study neonatal nutrition and its impact on health and disease. Her research program is supported by broad based funding from the NIH, foundation, industry, philanthropy, and state-level programs. She participates in multi-site cohort studies and clinical trials serving as the Principal Investigator evaluating nutrition, growth, and long-term neurodevelopmental outcomes in the extremely preterm infant. Her current research focus is on lipids and fatty acid metabolism, postnatal intestinal adaptation including the microbiome, and the nutritional impact on organogenesis, development of immune defenses, and regulation of the inflammation.

