

The Role of Seafood Consumption in Child Growth and Development

April 6, 2023

9:50am-3:30 pm EST

- 9:50 am** **Welcome and Introductions**
Virginia Stallings, MD, Committee Chair
- 10:00** **Session 1 – Interaction between Nutrients and Contaminants in Fish and Seafood**
Contaminant Mixture Effects During Pregnancy
Emily Oken, MD, MPH, Professor, Departments of Nutrition and Population Medicine, Harvard Medical School
- Lessons Learned from the Seychelles Child Development Study
Edwin van Wijngaarden, PhD, Professor, Public Health Sciences, Environmental Medicine, Pediatrics and Dentistry, University of Rochester
- Interaction of Selenium with Environmental Contaminants in Fish and Seafood
Nicholas Ralston, PhD, Research Scientist, University of North Dakota
- 11:00** **Q & A**
- 11:30** **Session 2 – Health Outcomes Associated with Nutrient Intake and Contaminant Exposure in Fish and Seafood**
Impact of Nutrients and Contaminants in Seafood on Neurodevelopment
Joseph R. Hibbeln, MD, CAPT, USPHS (ret.), Benjamin Meaker Distinguished Visiting Professor, University of Bristol, UK
- Impact of Nutrients and Contaminants in Human Milk on Growth and Development
Christine D Garner, PhD, RD, CLC, Assistant Vice President of Research, Assistant Professor, Department of Pediatrics, InfantRisk Center, Texas Tech University Health Sciences Center
- 12:10** **Q & A**
- 12:30 pm** **Break**
- 1:15** **Session 3– Panel Discussion: The Lived Experience from Underserved and Native Communities**
Jamie Donatuto, PhD, Swinomish Indian Tribal Community
Lanor Curole, MA, United Houma Tribal Nation
- 2:15** **Session 4 – Seafood and Sustainability**
Management of Marine Ecosystems
Daniel Pauly, FRSC, UBC Killam Professor, Sea Around Us; Institute for the Oceans and Fisheries & Department of Zoology
- Equitable Access to Sustainable Marine Resources
Martin D. Smith, PhD, George M. Woodwell Distinguished Professor of Environmental Economics, Duke University
- 2:55** **Q & A**

3:15

Closing Remarks

Virginia Stallings, Committee Chair

3:30 pm

Adjourn