S E M I N A R

Neurotoxicity of Methylmercury Exposure from Fish Consumption: Is there anything left to learn?

Edwin van Wijngaarden, Ph.D., FACE
Professor and Associate Chair
Department of Public Health Sciences
University of Rochester Medical Center

Dr. van Wijngaarden received his M.S. in environmental sciences from Wageningen University in the Netherlands, and his Ph.D. in epidemiology from the University of North Carolina at Chapel Hill. He is a Fellow of the American College of Epidemiology. His primary research efforts have focused on the influence of environmental exposures on cognitive and neurobehavioral outcomes in children and adults. He leads the Seychelles Child Development Study which, for more than 30 years, has investigated the impact of pre- and postnatal methylmercury exposure on child development. Current work includes a NIH-funded infrastructure project which will collect additional data and biological samples needed to continue the Seychelles study’s integrative and translational science and improve data harmonization and discovery to facilitate data access and sharing. In addition to conducting primary research, he has significant collaborative research and leadership experience in clinical and population health research. Dr. Van Wijngaarden was co-director of the Integrative Health Sciences Facility Core in the Environmental Health Sciences Center at UR, and he now directs its career development program. He is also strategic director of research education in the UR Clinical and Translational Sciences Institute (CTSI). He is mPI of its TL1 training program, directs the Workforce Development key function, and co-directs the Biostatistics, Epidemiology, and Research Design key function. Dr. Van Wijngaarden has mentored more than 100 graduate students in public health and clinical research and has directed PhD programs in Epidemiology and Translational Biomedical Science. Dr. Van Wijngaarden is Editor-in-Chief of the peer-reviewed journal International Archives of Occupational and Environmental Health.

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