The ten members of the External Advisory Committee (EAC), who bring expertise and experience in a variety of fields, will be available to the ISRP faculty for advice and direction. All members of the EAC will be invited to attend an annual meeting, so that the widest number of views can be obtained. In addition, all ISRP investigators will be present and will make technical presentations of the research conducted during the past year. The EAC will prepare written feedback on the progress and direction of each project and core. The next EAC meeting will be held in October 2021.

- **Vincent Cogliano, PhD.** [2]  
  Deputy Director for Scientific Programs at California EPA's Office of Environmental Health Hazard Assessment. Previous to that position he was Health Risk Assessment Scientist, U.S. EPA. He has served as the Director of the EPA Integrated Risk Information System (IRIS), which evaluates the health risks of toxic chemicals. Dr. Cogliano chaired the 2014 IARC re-evaluation of the carcinogenic potential of PCBS and PBBS.

- **Mitchell Erickson, PhD** [3]  
  Mitch recently retired as Director of Operations for Interagency and First Responder Programs for the Northeast Region at the U.S... Department of Homeland Security. Mitchell facilitates Science and Technology activities with other federal, state, tribal, and territorial agencies. Dr. Erickson’s expertise in persistent organic pollutants is sought in a consulting capacity, specifically in the areas of sampling, analysis, presence, partition, and transport in environmental, biological, industrial product, and human matrices. Chemicals of interest include polychlorinated biphenyls (PCBs), polychlorinated dibenzo-p-dioxins (PCDDs), and polychlorinated dibenzofurans (PCDFs). He has published two books—*Analytical Chemistry of PCBs*, (1st and 2nd editions) and *Remediation of PCB Spills*.

- **Geniece Lehmann, PhD** [4]  
  Geniece works as a toxicologist for U.S. EPA’s Integrated Risk Information System (IRIS). IRIS is a human health assessment program that evaluates quantitative and qualitative risk information on effects that may result from exposure to environmental contaminants. Dr. Lehmann is currently working to develop a new IRIS assessment of the non-cancer health effects of polychlorinated biphenyls (PCBs). She received her Ph.D in Toxicology from the University of Rochester.

- **Pamela Lein, PhD** [5]  
  Dr. Lein is a Professor in the Department of Molecular Biosciences at UC-Davis. She is a neurotoxicologist and developmental neurobiologist who studies the interaction between genes and environment that can lead to a variety of complex disorders from asthma to autism and Alzheimer’s. Her research has provided evidence that PCBs modulate specific signaling pathways and processes in neurodevelopment that are altered in people with neurodevelopmental disorders.
• **Annah Murray, M.S.** [6]
  Annah is the EPA Region 7 PCB Coordinator. She manages PCB related projects and efforts under the Toxic Substances Control Act. Annah received her M.S. degree in Environmental and Urban Geosciences from the University of Missouri- Kansas City.

• **Madeleine Scammell, D.Sc.** [7]
  Associate Professor of Environmental Health at Boston University School of Public Health. Dr. Scammell serves as leader of the Boston University Superfund Research Program Community Engagement Core. She is also a JPB Environmental Health Fellow at Harvard School of Public Health. Her expertise is in the area of community- driven and community-based participatory research. Her advice will be extremely helpful for the Community Engagement and Research Translation Cores.

• **Susan Schantz, PhD** [8]
  Susan recently retired as Director, NIEHS Training Program in Endocrine, Reproductive and Developmental Toxicology; Director, NIEHS-USEPA Children's Environmental Health Research Center at the University of Illinois. Her research centers on understanding the effects of endocrine disrupting chemicals on nervous system function during development and aging, two periods when the nervous system is particularly vulnerable to toxic insult. She has done extensive work on PCBs and has led a NIEHS T32 Training Grant.

• **Rachel Woodbrook, MA, MLIS** [9]
  Rachel works with researchers at the University of Michigan to support data management planning and implementation across the research process, with a particular focus on data sharing and archiving. She previously worked for 4 1/2 years at the Institute for Health Metrics and Evaluation in Data Services. In that role, she worked with researchers to identify, acquire, and manage secondary data to complete modeling and estimates for the Global Burden of Disease study, which covers multiple conditions and risk factors across the world. This work gave her a depth of experience in the complexities of data management in a large research group.

• **Robert Tukey, PhD** [10]
  Robert is a Professor of Pharmacology and Biochemistry at UC-San Diego. He directs the UC-San Diego Superfund Research Program. He leads Project 3 of the center which studies the molecular and microbial mechanisms leading to Triclosan induced liver fibrosis. He also received an NIH R21 to study lifelong Triclosan exposure and fatty liver disease. Robert received his PhD from the University of Iowa.

• **Thomas Young, PhD** [11]
  Thomas is a Professor of Department of Civil and Environmental Engineering at UC-Davis. He is the Deputy Director of the UC-Davis Superfund Research Program. He is also the Leader of UC-Davis SRP Project 1 which is studying optimizing bioremediation for risk reduction using integrated bioassay, non-target analysis and genomic mining technique.
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