

SPRING MEETING



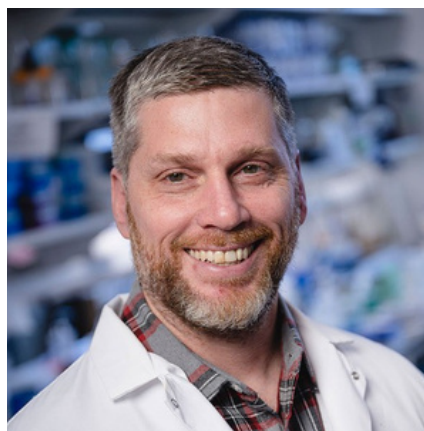
INDIANA

PFAS NETWORK

PURDUE UNIVERSITY

MAY 1, 2026, 9AM -1PM

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Jason Cannon, Professor and Interim Head, School of Health Sciences, Purdue University

PFAS neurotoxicity across biological scale: from primary mechanisms to adverse neurological outcomes

Jason Cannon is a professor of toxicology and interim head of the School of Health Sciences at Purdue University. He received his B.S. in Physiology from Michigan State University, a Ph.D. in toxicology from the University of Michigan, and postdoctoral training at the University of Pittsburgh. The focus of his lab is to address the most pressing public health issues related to neurotoxicology. His group studies how environmental exposures adversely affect the nervous system and produce adverse neurological outcomes, including mental health disorders and neurodegenerative diseases. All studies are mechanistically driven, with an overarching goal to connect basic, applied, and clinical studies to achieve maximum human relevance. In identifying exposures potentially harmful to the nervous system, with the hope to discover modifiable risk factors and pathogenic pathways that may serve as new therapeutic targets.