

Dr. Tom Knudsen is a Developmental Systems Biologist at the US Environmental Protection Agency's National Center for Computational Toxicology. He received his Ph.D. in Anatomy from Thomas Jefferson University and postdoctoral training at the Children's Hospital Research Foundation in Cincinnati and Emory University. Before joining EPA, he was Professor at the University of Louisville. Dr. Knudsen's research is focused on predictive models of developmental toxicity, using high-throughput screening data, multicellular models and computational systems biology. In addition to his research at EPA, Dr. Knudsen is Adjunct Professor at the University of Louisville, Editor in Chief of *Reproductive Toxicology* and Past-President of the Teratology Society.