

## Alexander Domesle, JD

Alexander Domesle is the Senior Advisor for Chemistry, Toxicology, and Related Sciences at the U.S. Department of Agriculture, Food Safety, and Inspection Service. In this role, he leads the Agency on scientific, policy, and regulatory issues related to veterinary drugs, pesticides, and chemical contaminants in meat, poultry, and egg products. Mr. Domesle has worked for the U.S. Department of Agriculture since 2010, serving previously as a risk assessor for pesticides and other chemical hazards in food. He was temporarily detailed to the White House Council on Environmental Quality as a Senior Advisor for Natural Resources from 2017-19. Mr. Domesle holds degrees in environmental health, chemistry, and international studies from the University of Washington in Seattle and a degree in law from the George Washington University in Washington, DC.

## William Frez, PhD, DABT

Dr. William Frez is a board-certified toxicologist with over 25 years of experience in the specialty chemical and consulting industries. As a Senior Toxicologist at EHS Support, Dr. Frez takes great ownership in his work, which is exemplified through his interest and expertise in reaching health protective solutions to meet business objectives while maintaining regulatory requirements. His expertise includes chemical residue analysis for regional fate and transport models, providing toxicology testing management, and risk assessment support for new and existing products and raw materials. He also consults with business sectors at all stages of development and use to provide insight on chemical toxicity and alternative design options. In addition to key technical activities, he has been active in defense of existing and emerging chemistries in various advocacy, consortia, and industry trade groups. He also supports enterprise product stewardship as a certified internal auditor for facility certification under the ISO 14001 Risk Management System Product Safety Code.

# Shruti V. Kabadi, PhD

Dr. Shruti Kabadi is a pharmacologist and toxicology reviewer in the Division of Food Contact Substances (DFCS) at the Office of Food Additive Safety (OFAS) in the Center for Food Safety and



Applied Nutrition (CFSAN), US Food and Drug Administration (FDA). She has been recognized as an agency-level expert in pharmacokinetics/toxicokinetics. She received her PhD in Pharmacology from the Massachusetts College of Pharmacy and Health Sciences, Boston after which she completed her post-doctoral training at the Georgetown University Medical Center, Washington DC and the University of Maryland, Baltimore. Since joining the FDA in 2014, Dr. Kabadi has performed primary toxicological reviews of several food contact notifications and prenotification consultations. Dr. Kabadi has also been consulted on many post-market issues for her specialized expertise in pharmacokinetics/toxicokinetics. She has published research articles and reviews in many peer-reviewed scientific journals, including Toxicology and Applied Pharmacology and Food and Chemical Toxicology and she has drafted book chapters on principles and applications of pharmacokinetic/toxicokinetic and physiologically based pharmacokinetic/toxicokinetic modeling. Dr. Kabadi has received awards for her work as a reviewer at FDA and chaired sessions at international conferences on topics related to application of pharmacokinetic/toxicokinetic methods for toxicological assessments.

### Dana McCue, MS

Ms. Dana McCue is an environmental professional with over 30 years of experience in human health risk assessment (HHRA), site investigation, remediation, and environmental chemistry. A Senior Risk Assessor at EHS Support, Dana serves clients through her specialized experience in the assessment of a variety of environmental contaminants including chlorinated solvents, polynuclear aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), metals (arsenic, lead and mercury), and dioxins/furans, as well as explosives/munitions compounds (HMX, RDX, nitroglycerin, PETN, TNT, DNT and amino DNTs) and perfluorinated alkyl substances (PFAS).

#### Penelope A. Rice, PhD, DABT

Dr. Penelope Rice has worked as a toxicology reviewer for the Office of Food Additive Safety in the U.S. FDA for over 18 years. During her time at the FDA, Dr. Rice has worked on several issues relating to the hazard assessment of food contact materials, including conducting post-market safety assessments of perfluorinated grease-proofers and formulating guidance for the toxicity testing of nanomaterials for



use in food contact applications. Dr. Rice received a Bachelor of Science in physics from Clemson University in 1991, followed by a master's degree in physics from Florida State University in 1993. She received a doctorate in toxicology from the University of Rochester in 2000. Following postdoctoral training at the University of Maryland, she joined the FDA in 2002.