

## COMMITTEE TO CONDUCT A FEASIBILITY ASSESSMENT OF VETERAN HEALTH EFFECTS OF MANHATTAN PROJECT (1942-1947) RELATED WASTE

## INVITED SPEAKER BIOSKETCHES

Robert Franklin, MA, Assistant Director, Hanford History Project, Washington State University

Robert Franklin is a public and academic historian who focuses on 20th Century US and World History broadly, and the history of the Hanford Site specifically. He has training in archival science, historic preservation, and historic interpretation. For the Department of Energy Mr. Franklin serves as the archivist and collections manager for the Hanford Collection, an artifact and archive collection managed for the DOE by Washington State University Tri-Cities. He has published two books on the history of the Hanford Site and a number of invited talks and conference proceedings. Mr. Franklin is an expert historical tour guide of the Hanford Site and has managed several grant projects to conduct oral histories and create digital assets for interpretation of Hanford history. He is skilled in communicating with diverse communities and several of his research projects have involved close collaboration with Black and Latinx communities in the Tri-Cities. His current research projects include creating digital assets for the Manhattan Project National Historical Park and planning a series of podcasts highlighting undertold narratives of the Manhattan Project at Hanford. Mr. Franklin is also currently pursuing a PhD in History at Washington State University.

**Stacey L. McComish, MS,** *Associate in Research*, US Transuranium and Uranium Registries, Washington State University

Stacey McComish is an associate in research at the US Transuranium and Uranium Registries, where she designed their health physics database, manages their database system, and leads aspects of the Registries related to Registrant communication. Her research has included an assessment of misclassification of diseases on death certificates, and contributions to studies on the biokinetic modeling of actinides in humans. Ms. McComish received her master's degree in health physics from Idaho State University in 2007, and is a member of the Health Physics Society and the European Radiation Dosimetry Group's (EURADOS) working group on internal dosimetry.

**Meg Milligan,** Records Management Field Officer, Richland Operations/Office of River Protection Department of Energy

**Bruce A. Napier,** *Retired Staff Scientist*, Environmental Analysis and Engineering Group, Pacific Northwest National Laboratory

Bruce Napier is retired following 47 years as an environmental health physicist at Pacific Northwest National Laboratory. He is a Fellow of the Health Physics Society, an Emeritus



member of the American Academy of Health Physics, a former scientific vice-president and board member of the National Council on Radiation Protection and Measurements, and a current member of the US delegation to the United Nations Scientific Committee on the Effects of Atomic Radiation. He was the Chief Scientist for the Hanford Environmental Dose Reconstruction Project in the late 1980s - early 1990s. For the past 30 years he has been the US Principle Investigator for several dose Reconstruction projects with the joint US/Russian Joint Coordinating Committee for Radiation Effects Research.

## Joyce Tsuji, Ph.D., DABT, Fellow ATS, Principal Scientist, Exponent

Joyce Tsuji is a Principal Scientist at Exponent, an engineering and scientific consulting company. She is a board-certified toxicologist and a Fellow of the Academy of Toxicological Sciences and specializes in assessing exposure and health risks associated with chemicals, and in communication of toxicological issues. Her work has included projects in the United States and internationally for industry, trade associations, U.S. EPA and state agencies, the U.S. Department of Justice, the Australian EPA, municipalities, workers, and private citizens. Dr. Tsuji's experience includes health risk assessment related to a wide variety of substances in air, water, soil, foods, consumer products, medical devices, and pharmaceuticals. She has designed and directed exposure studies and community programs involving health education and biomonitoring for populations potentially exposed to chemicals in the environment, including soil, water, and food-chain exposures. Her consulting and expert work have also involved worker exposures at the Hanford Nuclear site. Dr. Tsuji has served on advisory panels for the National Academies of Sciences, Engineering, and Medicine (including the Board on Environmental Studies and Toxicology and Committee on Toxicology), and on advisory committees for U.S. EPA, NIOSH, the U.S. Army, and the state of Washington. Her committee service involving veterans and enlisted personnel includes serving on the Committee on Airborne Hazards and Burn Pit Registry, chairing the workshop organizing committee on the Feasibility of Addressing Environmental and Occupational Health Exposure Questions Using Department of Defense Biorepositories, and serving on three subcommittees on health-protective levels of airborne contaminants on submarines. Dr. Tsuji completed a Ph.D. focused on environmental physiology and a post-doc on quantitative genetics of physiological performance traits in the Department of Zoology at the University of Washington.

Lorna Zaback, Management and Program Analyst, EEOICPA, Department of Energy