

Brian Woods

Dr. Brian Woods is an Associate Professor in the Department of Nuclear Engineering and Radiation Health Physics at Oregon State University. He holds a B.S. in Mechanical Engineering (1988) from the University of Virginia, an M.S. in Nuclear Engineering (1999) from the University of Maryland, and a Ph.D. in Nuclear Engineering (2001) from the University of Maryland. Prior to coming to Oregon State he worked as a Nuclear Safety Analyst at Dominion Energy's Innsbrook Technical Center outside of Richmond, Virginia. Dr. Woods has been at Oregon State University since 2003 teaching undergraduate and graduate courses on applied thermal-hydraulics, nuclear reactor safety, fluid dynamics, nuclear rules and regulations, and the societal aspects of nuclear technology. His areas of interest include experimental and computational fluid dynamics, nuclear reactor thermal-hydraulics, and reactor safety.