

Rajiv Prasad

Dr. Prasad obtained his Ph.D. in Hydrology from the Utah State University in 2001. His dissertation work was focused on research to understand the influence of spatial variability of snowpack accumulation and melt in a semiarid, mountainous watershed. Since 2004, Dr. Prasad has worked on Early Site Permit and Combined License reviews related to hydrologic engineering aspects for the U.S. Nuclear Regulatory Commission (NRC). Dr. Prasad also assisted the NRC in updating the Standard Review Plan Section 2.4, which was published in March 2007. Dr. Prasad authored Nuclear Regulatory Series Contractor Report (NUREG/CR) 6966 to update tsunami-related hazard assessment review at U.S. nuclear power plant sites. NUREG/CR-6966 was published by the NRC in 2009. Dr. Prasad is currently leading an effort to prepare a NUREG/CR for updating Regulatory Guide 1.59.