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Mike Tong is currently a FEMA physical scientist. He was a senior research scientist at the Multidisciplinary Center for Earthquake Engineering Research (MCEER) prior to joining FEMA in July 2007. He has worked as research scientist and senior research scientist at MCEER for 15 years. His past research areas include: structural control, energy dissipation technologies, earthquake near-fault ground motion characteristics, probabilistic analysis of multiple hazard extreme events, evaluation of vulnerability of critical facilities under multiple hazard conditions, and reliability-based infrastructure design against natural hazards. He had published over 40 journal and conference papers. He led the research task on a simulation study of acute hospital facility operation under multiple hazard conditions for the MCEER hospital program. He was also a key member of the MCEER highway research team for TEA 21 extension contract and a task PI of FHWA SAFE TEA LU's multiple hazard contract for developing evaluation and comparison methodology of multiple hazard loadings for highway bridge design. He received his MS and Ph.D. degrees from the University at Buffalo.