Minsu Jon

Bio:

Minsu Joh has worked at Korea Institute of Science and Technology Information (KISTI) since 1996. She is a principle and director of Disaster management HPC technology research center at KISTI, where a decision making support system for natural disaster management has been developed with more than 20 scientists and technicians. She received her M.S. and Ph.D. from the department of atmospheric science at the Yonsei University in South Korea. She has been active in the area of decision making support for disaster management as well as a climate change projection modeling, supercomputing technologies, scientific visualization technologies and virtual reality/augmented reality technologies. She intends to extend her research area onto an impact forecast system for inundation over the Korean peninsula.