

Dr. Seung-Hyun Kim
Kyungnam University

Dr. Kim is currently a professor at Civil Engineering Department of Kyungnam University in Republic of Korea. His research has been contributed to improve physico-chemical processes in water treatment. He has recently expanded his research interest into membrane-based seawater desalination, and is now leading a mega research project aimed to develop future seawater desalination technologies such as membrane distillation and pressure retarded osmosis. He is credited with seven patents, and contributed over one hundred articles and six books. Recent book includes "Nanotechnology for Water and Wastewater Treatment". In recognition of his work, he received the best academic performance award from the Korean Society of Water and Wastewater in 2011. He is a founding president of the Korea Desalination Society and currently a president of the North Korea Water Society.