


Brief CV

Name	Jin-Hong Kim	Gender	male	
Title (Pro./Dr.)	Professor/Doctor	Country	Korea	
Phone Number		University Email	jinhkim@cau.ac.kr	
University/Department	Chung-Ang University/Dept. of Civil, Environmental & Plant Engineering			
Personal Web Sites	http://river.cau.ac.kr			
Research Area	Design of Nature-Like Fishway Hydraulic Approaches to Ecological Habitats Flow Simulations at Structures			

Educational Background

Dept. of Civil Engineering, University of Tokyo (Ph. D.)
 Dept. of Civil Engineering, Seoul National University (M.S)
 Dept. of Civil Engineering, Seoul National University (B.A)

Professional Experience

Expert Committee for River Environment, Korea Water Resources Association
 Expert Committee for Stream Restoration, Korea Ecological Restoration Association
 Advisory Committee, Ministry of Land, Transport and Maritime Affairs
 Advisory Committee, Ministry of Environments.

Publications

Zong Woo Geem and Jin-Hong Kim (2014), "Wastewater Treatment Optimization for Fish Migration Using Harmony Search" Mathematical Problems in Engineering, 2014, pp.1-5.
 Jin-Hong Kim (2014), "Flow Velocity of Nature-Like Channel Embedded with Stones" Advanced Material Research, 955-959, pp. 3216-3219.
 Jin-Hong Kim (2014), "Development of Assessment Method for Riparian Physical Environments" Advanced Material Research, 1065-1069, pp. 3041-3044.
 Jin-Hong Kim (2015), "Oxygen Transfer through Air Entrainment over Stepped Weir" Applied Mechanics and Material, 744-746, pp. 2297-2300.
 Jin-Hong Kim (2015), "Oxygen Transfer through Air Entrainment in Riparian Riffles: A Case Study of Seomjin River, Korea" Jurnal Teknologi, 74(3), pp. 21-26.

*****All the columns need to be filled in.