



Srikantha Herath
Institute for Sustainability and Peace,
United Nations University, Tokyo

Dr. Herath is currently the Director, Postgraduate Programme and Senior Academic Programme Officer at the Institute for Sustainability and Peace, United Nations University (UNU-ISP). He is also a Visiting Professor at the Integrated Systems for Sustainability Science, the University of Tokyo. He engages in research and education in water security, climate change and natural disaster risk reduction. His postgraduate teaching and research currently focuses on global change impacts on environmental processes, especially related to hydrological and atmospheric process with applications in urban hydrology, flood forecasting, damage estimation, sediment transport and water cycle change assessment using physically based distributed hydrological models. His current professional contributions include; Advisor, International Program on Landslides, Member of International Flood Initiative Advisory Committee, Member of Capacity Development Expert Panel, Asia Pacific Network and Member of the Steering Committee on Water and Climate, Asian Development Bank and Asia Pacific Water Forum.

He also serves as Editor for Landslide Journal (Springer), Mountain Science Journal (CAS), Sustainable Science Journal (Springer) and Environment and Hydrology Journal. His previous positions include Associate Professor and Guest Foreign Professor at University of Tokyo (1991-2002), senior research engineer in industry, Tokyo (1988-1991), Research Associate in Asian Institute of Technology, Thailand, (1983-1984) and civil and irrigation engineer in Sri Lanka (1980-1981). Dr. Herath holds a Ph.D. in Civil Engineering from the University of Tokyo.