

CURRICULUM VITAE

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Dr. Tsugihiro WATANABE is a project professor of the Center for Water Cycle, Marine Environment and Disaster Management (CWMD) of Kumamoto University, Japan. He is also a professor emeritus and a specially appointed professor of Kyoto University, and serves as a special adviser to the president of Wenzhou University in Zhejiang, China. He got his doctor's degree in agricultural engineering from Kyoto University (1989). Previously, in Japan, he was a research assistant (1984-89) and associate professor (1989-1995) of Kyoto University, associate professor of Osaka Prefecture University (1995-2001), associate professor and professor of RIHN (Research Institute for Humanity and Nature) (2001-2013), and a professor of Graduate School of Global Environmental Studies, Kyoto University (2013-2019).

He has research experiences of about 45 years related to irrigation management, rural hydrological regime and climate change impacts on basin hydrology and agriculture. His case study areas cover both humid and arid areas, mainly in Japan, Inner-Mongolia of China, California of USA, Kazakhstan, Turkey and Egypt.

He had been acting as the president of JSIDRE (Japanese Society of Irrigation, Drainage and Rural Engineering), the president of PAWEES (International Society of Paddy and Water Environment Engineering) and the President of JSHWR (Japanese Society of Hydrology and Water Resources). He is also serving as the chair of the Working Group on Global Climate Change and Agricultural Water Management (WG-CLIMATE) of ICID and was the secretary of the Scientific Committee of ILEC (International Lake Environment Committee).

He has over 230 publications including peer-reviewed journal papers, book chapters and general reports. His recent publications include a book titled "Climate Change Impacts on Basin Agro-ecosystems" edited by T. Watanabe et al. (2018, Springer), and book chapter in "Climate Change in Asia and the Pacific" edited by V. Anbumozhi et al. with ADBI, 2012.