

Doctoral Program <Disaster Management>

Ph.D Graduates

as of Dec.2023

Year	Country	Name	Title of Doctoral Dissertation
2010-2013	Japan	Shiro Hishinuma	Challenges of Hydrological Analysis for Water Resources Development in Semi-Arid Mountainous Regions: A Case Study in Iran
2011-2014	Netherlands	Karina Vink	Vulnerable People and Flood Risk Management Policies
2012-2015	Bangladesh	Muhammad Masood	Assessment of Climate Change Impact on Hydrology of the Ganges-Brahmaputra-Meghna Basin and Implications for Future Water Resource Management
2012-2015	Guatemala	Rodrigo Fernandez Reynosa	Comparative assessment of hydrologic functions at large river basins and their responses to climate change
2013-2016	Bangladesh	Md. Nasif Ahsan	Disaster preparedness at household and community level: The case of cyclone prone coastal Bangladesh
2013-2016	Bangladesh	Robin Kumar Biswas	Numerical Prediction of Channel Changes in Large, Braided Rivers Dominated by Suspended Sediment
2013-2016	Guatemala	Andrea Mariel Juarez Lucas	Risk-benefit analyses to balance flood risk, livelihoods and ecosystem services
2015-2018	Pakistan	Naseer Asif	Development of an integrated hydrological modeling framework in mountainous areas including rainfall and snowfall quantification derived from data integration
2015-2018	Bangladesh	Mahtab Mohammad Hossain	Assessment of Selected Strategies to Increase Economic Benefits in Haor Areas in Bangladesh
2016-2019	Pakistan	Gul Ahmad Ali	Fundamental Study For 2-D Numerical Simulation of Channel Changes in Large Rivers Dominated by Fine Sediment
2016-2019	Bangladesh	Islam Md Khairul	Developing a Methodology for integrated Flood Risk Assessment in a Transboundary River Basin Using Multi-Platform Data Under Global Change– the Case of the Meghna River Basin
2017-2020	Bangladesh	Ahmed Tanjir Saif	Numerical Study on Tidal Currents and Bed morphology in Sittaung River Estuary, Myanmar
2018-2021	Sri Lanka	Hemakanth Selvarajah	A study on climate change adaptation and resilience strategies for optimizing benefits of the Mahaweli River Basin in Sri Lanka
2018-2021	Vietnam	Nguyen Van Hoang	Integrated Operation of Reservoirs for Maximizing Hydropower and Reducing Flood Risk
2018-2021	Japan	Osamu Itagaki	流域治水の推進に必要な合意形成のための減災対策による被害軽減効果の評価手法の研究
2020-2023	Ethiopia	Tedla Mihretab Gebretsadik	A Study on an Integrated Water Resources Management Practice for Sustainable Transboundary River Basin Development :The Case of the Blue Nile Basin
2020-2023	Bangladesh	Md Majadur Rahman	Study on Sediment Runoff and Morphological Changes in the Sangu River Basin, Bangladesh