Name: Eiichi Nakakita

Title: Professor, Vice Director

Affiliation: Disaster Prevention Research Institute (DPRI),

Kyoto University

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Education PhD, Engineering, Kyoto University, Japan, 1990.

(Academic Degree) ME, Department of Civil Engineering, Kyoto University, Japan, 1985

Present Position Vice Director of DPRI, Kyoto Univ., since 2014

Professor of Atmospheric and Hydrospheric Disasters Division, DPRI, since 2004

Other Functions Leader of collaborative research projects with other universities and institutes:

"Integrated Research on State-of-the-art Multi-sensors In-situ Observation of Storm Genesis, and Reduction of Serious Disaster due to Heavy Rainfall" Team D of "Program for Risk Information on Climate Change (SOUSI

Program)"

Member of Leadership Team, Climate Change Working Group, Technical Divisions of Innovation and Professional Development (IPD), IAHR

Visiting Researcher/Professor:

National Research Institute for Erath Science and Disaster Prevention (NIED)

National University of Singapore (NUS) University Technology MARA, MALAYSIA

Leader of Committee on Hydroscience and Hydraulic Engineering, JSCE Member of Committees on Utilizing Weather Radar into River Management in

the Ministry of Land, Infrastructure and Transportation (MLIT) Member of Committees on Climate change in MLIT, the Ministry of the

Environment (MOE), and MEXT.

Rainfall and flood predictions

Utilization of weather radars into disaster mitigation Climate change impact assessment and adaptation

Publications Over 150 publications in peer-reviewed journals in radar hydrology, meteorology,

urban hydrology, civil engineering, water resources engineering

Prizes/Awards Prize for Encouragement from Japan Society of Civil Engineers 1993

Science Award from Japan Society of Hydrology and Water Resources 2012

Gambo Awards from Meteorological Society of Japan 2016