

**Parallel Session C1 [Theme 5 (1)] @ Conference Room 5-C (5F)**

Chair: Prof. Toshio Koike

Director

International Centre for Water Hazard and Risk Management (ICHARM),  
Japan**Understanding Disaster Risk: The Role of Science and Technology**

Kenji Satake

Professor, the University of Tokyo, Japan

**Floods and Sediment Disasters in Western Japan in July 2018**

Toshio Koike

Director, International Centre for Water Hazard and Risk Management (ICHARM), Japan

**Disaster Risk Governance and Transdisciplinary Approach for Building Societal Resilience to Disasters –Asian Civil Engineering Coordination Council Activity-**

Kenichi Tsukahara

Professor, Kyushu University, Japan

**Study on Disaster Risk Reduction Strategy in Indonesia; Implementation of SDGs Goal #13**

Triutomo Sugeng

Vice Chairman, Disaster Study Center, Indonesia Defense University, Indonesia

**2 minute presentation by poster presenters (8)****[Theme 5]**

<b>ID No.</b>	<b>Presentor</b>	<b>Title</b>
5-16-P	<b>Ze Liu</b> Toyo University	Prediction of heatstroke occurrence & simulation of heat acclimation in labor working environment on Asian region
5-17-P	<b>Hideyuki Shiroshita</b> Kansai University	What are the strength and weakness of the postgraduate programmes on risk, crisis, disaster and development in the UK and Japan?
5-18-P	<b>Satoru Nishikawa</b> Nagoya University Disaster Mitigation Research Center	Ichi-Nichi-Mae Project' for Disaster Awareness & the Possibility of Technical Transfer to other Disaster-Prone Countries ; 'If We were Back the

		Day before the Disaster, How can We better Prepare?'
5-19-P	<b>Campina Illa Prihantini</b> Bakti Bangsa Institute of Economic Science Pamekasan	Estimating The Preventive Expenditure Based On Flood In Dalpinang Village, Sampang Regency As Effort Reducing The Effect Of Flood
5-20-P	<b>Haruo Hayashi</b> National Research Institute for Earth Science and Disaster Resilience	Exploring the possibility of online synthesis system for disaster risk duction as a tool for promote "consilience" of knowledge and practice
5-21-P	<b>Keiko Tamura</b> Niigata University	Constructing the Concept of 'Build Back Better' for the Development of Sustainable Society
5-22-P	<b>Yusuke Amano</b> Ministry of Land, Infrastructure, Transport and Tourism, Japan	The way for Science and Technology community to promote investment in Disaster Risk Reduction
5-23-P	<b>Kaoru Takara</b> Kyoto University	Integration of Knowledge to Estimate Probable Maximum Flood Events