

IAHR 2017 CONGRESS JRBM SPECIAL ISSUE: Flood Management

NO	PAPER ID	TITLE	CORRESPONDING AUTHOR	AFFILIATION	EMAIL
1	0452	Urban Flood Modelling – Process Or Regression?	Prof. James Ball	UTS, Australia	James.Ball@uts.edu.au
2	0033	Social Capital And Community Resilience In Coping With Flood Disasters In Malaysia	Prof. Ngai Weng Chan	Universiti Sains Malaysia	nwchan@usm.my
3	0980	Adapting To Climate Change Through Holistic Risk Assessment - The Pearl Approach	Prof. Zoran Vojinovic	UNESCO-IHE, Netherlands	z.vojinovic@unesco-ihe.org
4	1542	Long-Term Performance Of Enhanced Bioretention Media Under Nutrient Rich Runoff In Tropical Climate	Dr. Hui Weng Goh	Universiti Sains Malaysia	ghw.red007@gmail.com
5	0447	Estimation Of Flash Flood Guidance Using Geomorphic Unit With Hydrograph Method	Assoc. Prof Dawei Zhang	China Institute of Water Resources and Hydropower Research	zhangdw@iwhr.com
6	0668	Data Assimilation In A Hydrodynamic-Hydrological Modelling System	Dr. Henrik Madsen	DHI, Denmark	hem@dhigroup.com
7	0339	Reducing Calibration Dependency In Runoff Estimation By Systematic Development Of Distributed Hydrologic Model In Flood Modelling	Mr. Abd Jalil Hassan	Universiti Teknologi Malaysia	abdjalil.hassan@gmail.com
8	1193	Designing With Multifunctionality: Green Infrastructure, Flood Resilience And Community Well-Being	Prof. Zoran Vojinovic	UNESCO-IHE, Netherlands	z.vojinovic@unesco-ihe.org

9	0745	Assessing Flood Dynamics In Rivers And Riparian Wetlands: An Integrated Hydrological Approach	Mr. Terry Van Kalken	DHI Water & Environment, Malaysia	tvk@dhigroup.com
10	1392	Sustainable Urban Stormwater Management Towards Achieving The New Urban Agenda For Sustainable Development	Ir. Chun Kiat Chang	Universiti Sains Malaysia	redac10@usm.my
11	0306	A Coarse Grid Approach-Based Model Chain For Fast Rainfall-Runoff Predictions In Natural And Urban Areas	Mr. Ilhan Özgen	Technische Universität Berlin, Germany	ilhan.oezgen@wahyd.tu-berlin.de
12	0902	Comparison Of Two Approaches For The Modelling Of Green Stormwater Infrastructures	Mr. Sudesh Mudaliar	XP Solutions Pty Ltd/Innovyze Inc., Australia	sudesh.mudaliar@xpsolutions.com
13	0697	Effect Of Design Criteria For The Performance On Constructed Wetlands	Dr. Nur Asmaliza Mohd Noor	Universiti Teknologi MARA Pahang	asmalizamn@gmail.com
14	0835	The Ability Of Multi-Linear Regression Models To Forecast Water Levels At Calamar, Colombia	Mr. Tjeerd Driessen	Royal HaskoningDHV, Netherlands	tjeerd.driessen@rhdhv.com
15	0010	Road Intersection As Stormwater Detention Basin	Dr. Darrien Yau Seng Mah	Universiti Malaysia Sarawak	ysmah@unimas.my
16	1321	Mobilising Local Communities Towards Involvement In River Management: Lessons Learnt From The Sungai Pinang River Community Engagement Project In Penang, Malaysia	Mr. Chee Hui Lai	Universiti Sains Malaysia	chlai87@yahoo.com

17	0784	Rapid Assessment Of Hydrologic Performance Of Low Impact Development Practices At Different Implementation Levels	Dr. Ting Fong May Chui	The University of Hong Kong	maychui@hku.hk
18	0791	Flood Mitigation Measures Towards Achieving Zero Flood For Sungai Kerayong Catchment, Sungai Klang River Basin	Ms. Liew Yuk San	NAHRIM, Malaysia	yuksan1023@gmail.com
19	0590	Comparison Between Deterministic And Uncertainty Approaches In Simulating Design Flood Profile On The Johor River, Malaysia	Dr. Anuar Md. Ali	DID Malaysia	anuarmdali@gmail.com
20	0457	Evaluation On The Physio-Chemical And Bacteriological Contamination Of The Flood Water After The Heavily Flood Incidence At The Pahang River, Malaysia	Dr Foo Keng Yuen	Universiti Sains Malaysia	k.y.foo@usm.my