## **PROGRAMME**

## **5 October 2016 Wednesday**

08.00 - 08.30	Registration
08.30 - 08.45	Arrival of VIP and Guests
08.45 - 08.55	Negaraku & Putra Gemilang Doa Recital
08.55 - 09.00	Welcoming Address: Assoc. Prof. Dr. Mahendran Shitan Chairperson, JoSSH III 2016
09.00 - 09.10	Officiating Speech: YBhg. Prof. Dato' Dr. Mohd Azmi bin Mohd Lila Deputy Vice Chancellor, Research and Innovation, UPM
09.10 - 09.15	Multimedia Presentation
09.15 - 09.45	Photograph Session & Tea Break
09.45 - 10.30	Keynote Address: Assoc. Prof. Dr. Hafizan Juahir (UniSZA) The Role of Chemometrics in Environmental Forensics: Water Pollution Perspective
10.30 - 11.00	Special Talk: Assoc. Prof. Dr. Zelina Zaiton Ibrahim Directions of Statistics in Hydraulics & Hydrology Research
11.00 - 11.30	Invited Talk 1: Dr. Asnor Muizan Ishak (DID)  Extreme Flood Events and Flood Forecasting Models in Malaysia
11.30 - 12.00	Invited Talk 2: Assoc. Prof. Dr. Ahmad Zaharin Aris (UPM)  Detecting and Predicting the Hydrochemical Trends
12.00 - 12.30	Invited Talk 3: Assoc. Prof. Dr. Mohd Bakri Adam (UPM) Revisit Coded Table for Jeniang's Station Rainfall Data
12.30 - 14.15	Lunch

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## **Continued**

14.15 - 14.45	Invited Talk 4: Assoc. Prof. Dr. Mohd Fadzil Mohd Akhir (UMT)  Oceanographic Exploration of South China Sea
14.45 - 15.00	Student Talk 1: Pauline Mah Jin Wee The Application of Bivariate Copula using Simulated Data
15.00 - 15.15	Student Talk 2: Milad Bagheri Ghadikolaei Simulation and Forecasting of Sea Level Rise at Kuala Terengganu
15.15 - 15.30	Student Talk 3: Zalina Mohd. Ali Comparative Study on Descriptive-Water Quality Index (D-WQI) Models
15.30 - 15.45	Student Talk 4: Jabeer Abdul Karim Hydrological Statistics of Rainfall Data from Flood Source Areas of a Tropical Monsoon Catchment
15.45 - 16.00	Student Talk 5: Iszuanie Syafidza Che Ilias The Study of Statistical Properties for Tropical Rainfall Intensity Measured in Peninsular Malaysia
16.00 - 16.45	Forum: Young Scientists Platform Moderator: Dr. Nor Rohaizah Jamil
16.45	Closing Ceremony & Refreshments