## 21 July 2017, Friday 14.00-15.40

IPS143 Room : A.0.01	Models and Visualization for Exploratory Analysis of Big Data Organiser(s): Genevera Allen Chair(s): Matthew Parry Higher-order supervised dimension reduction methods: applications to electrocorticography Genevera Allen Managing multiple models Hadley Wickham Measuring connectivity in the financial sector George Michailidis Discussant(s): John Aston
IPS155 Room : C1.01	Water Resources and HydrologyOrganiser(s): Fadhilah YusofChair(s): Zulkifli YusopCharacterizing & modeling of extreme rainfall in PeninsularMalaysia: Bayesian vs classical approachesWan Zawiah Wan ZainDeveloping future intensity-duration-frequency(IDF) curvesFadhilah YusofShort-term variability of Johor River discharge based onWavelet analysisNorhaiza Ahmad
IPS158 Room : A1.02	Harnessing the power of data for sustainable development:Bringing data communities togetherOrganiser(s): Francesca PerucciChair(s): Francesca PerucciCounting people to make people countEnrique Jesus Ordaz LopezExploring and integrating new data sourcesLinda PetersMaking data speak to the publicBaah WadiehTBDPali LehohlaDiscussant(s): Irena Krizman
IPS090 Room : A.1.18	Methods for analysis of public use survey data reporting replicate weights Organiser(s): J. N.K. Rao Chair(s): David Haziza Alternative weighting options in the regression analysis of survey data Chris Skinner Empirical likelihood inference with public-use survey data J. N. K. Rao Hypothesis testing from complex survey data using bootstrap weights: a unified approach Jae Kim Discussant(s): Jiahua Chen