

9TH MALAYSIA STATISTICS CONFERENCE

Department of Statistics, Malaysia

Dealing with Uncertainties: Unearthing Measures for Recovery





PARALLEL SESSION 1 PS1(a) 2.00 PM

Moderator



Encik Muhammad
Othman

Senior Executive, Bank Negara Malaysia

EMERGING DATA NEEDS DUE TO THE EVOLVING FINANCIAL LANDSCAPE

Presenter

Encik Mohamad Amjad Mohamed Zahari



Trade in Value Added (TiVA)
Analysis: Malaysia's
Interdependencies in the
Production Structure Using
Spatial Linkages Analysis

Encik Jing lian Suah



An Application of the Interrupted Time Series Methodology to Evaluate Policy Impact Using Daily Data: The Impact of COVID-19 Cash Handouts on Daily Spending Puan Siti Hawa Sa'adun



Relationship between Gross Domestic Product (GDP) of Information and Communication Technology (ICT), Import Trade of ICT and Revenue of Services ICT

























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PARALLEL SESSION 1 PS1(b) 2.00 PM

Moderator



Dr. Mai Zurwatul Ahlam Mohd Jaafar

> Senior Lecturer Faculty of Science, University of Putra Malaysia

ENVIRONMENTAL UNCERTAINTIES: STATISTICAL MODELLING & ANALYSIS

Presenter

Puan Umi Haryantie Mohd Hisham



Non-linear Regression of Pumping Rate for Jenderam Hilir Heterogeneous Aquifer Puan Idari Ismail



Bathtub Hazard Model with Covariates in the Presence of Right- and Interval-Censored Data **Encik Ahmad Najmi Ariffin**



Application of Seamless Hybrid Geocoding Solution for Business Location using KAWASANKU API



























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PARALLEL SESSION 2 PS2(a) 2.45 PM

Moderator

BUSINESS UNCERTAINTIES: RISK ASSESSMENT AND OPTIMIZATION

Presenter



Dr. Norli Anida **Abdullah**

Senior Lecturer, Mathematics Division, University of Malaya YBrs. Prof. Habshah Midi



Prediction Uncertainties: Dealing with Multicollinearity Caused by High Leverage Collinearity Enhancing Observations in Regression **Analysis**

Puan Nur Fatihah Mohd Ali



Integrating a stream distance measure into a spatial outlier detection algorithm for locating pollution in Klang river basin

Encik Chin Wen Cheong



Asymmetric Volatility and Risk Analysis of Bitcoin Market during the Pandemic

























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PARALLEL SESSION 2 PS2(b) 2.45 PM

Moderator



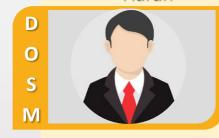
Encik Wan Mohd Shahrulnizam Wan Mohd Najuri

Senior Director, Department of Statistics Malaysia

TRANSITION OF EMPLOYMENT AND ECONOMIC STRUCTURE FROM PANDEMIC TO RECOVERY

Presenter

Encik Muhammad Shafiq Harun



Assessment of Malaysia's Employment Recovery Amid Covid-19 Crisis Y.M .Tengku Noradilah Tengku Jalal



Random Forest Classification for Plantation of Rubber Area Using Digital Number Versus Reflectance Values Puan Wan Nuraliya Afifah Wan Ramli



Krisis Guna Tenaga dalam Sektor Pertanian di Malaysia





















