



Programme

STCPM21 Hall 4B Problems of cross-national/multilateral comparability

- 13:00 Organiser and chair: *Eva Laczka*
 13:05 Cross-national Comparability: Relevance and Reality for an NSO
Peter Hackl
 13:25 Rationality of using composite indicators for international comparisons
Ilie Dumitrescu, Vergil Voineagu, Daniela Stefanescu
 13:45 The Structural Analysis of the Foreign Trade Activity
Constantin Anghelache, Constantin Mitrut, Alexandru Isaic-Maniu, Vergil Voineagu
 14:05 The extension of knowledge of statistics through the Slovak Statistical and Demographical Society
Peter Mach
 14:25 Remark on homogenization of the data
Jaromir Antoch
 14:45 Discussant: *Jean-Louis Bodin*
 15:05 Open discussion

STCPM40 MR 11A Surveys Theory and Methodology

- Chair: *Yoko Chhana*
 09:00 To impute, or not impute: that is the question:
Isabelle Schmidt, Brenda Mosima
 09:25 Imputation for non response
Smeeta Singh
 09:50 Estimation of Population Mean in Surveys with Imputed Data
Romanus Odhiambo, Beatrice Gathoudu, Peter Mwita
 10:15 Hot-Deck Imputation and its effect on variance estimation with reference to Quarterly Labour Force Survey
Muthetho Solomon Nkwini, Liesbeth Roberts
 10:40 Nonparametric Imputation Methods With Data Missing At Random
Philip Cheng, Jianhui Ning

STCPM68 MR 12B Causes of death issues

- Chair: *TBA*
 09:00 The extent of misclassification of causes of death: a case study of Emalahleni Municipality, Mpumalanga Province, South Africa
Christine Khoza
 09:30 More efficient survival studies accounting for misclassified causes of death
Els Goetghebeur
 10:00 Changing Trends on Causes of Death among Adult South Africans
Lutendo Malisha
 10:30 Determining Years of Life Lost(YLL) of Leading Death Causes Responsible for Reduction in Life Expectancy (Boushehr-Iran)
Abdollah Hajivandi

STCPM 72 Hall 1A 21st Century Approaches to Text Mining with Applications

- Organiser: *Yasmin Said*
 Chair: *Carey Priebe*
 09:00 High Dimensional Vector Space Methods for Characterizing Semantic Content
Yasmin Said
 09:35 Implicit translation of Wikipediae via Random Graph Embeddings
David Marchette, Elizabeth Hohman, Carey Priebe
 10:05 Text Mining, Social Networks, and Document Clustering
Edward Wegman
 10:35 Comparing text similarity measures for attributing time series of graphs
Carey E. Priebe
 11:05 Open discussion

STCPM86 Hall 3B Economic and Financial Crises, Threat or Opportunity for Official Statistics?

- Moderator: *Gabriel Gamez*
 09:05 Panelist: *Pieter Everaers*
 09:30 Panelist: *Jonathan Palmer*
 09:55 Panelist: *Richard Walton*
 10:20 Panelist: *Hallgrinur Snorrason*
 10:55 Panelist: *Eduardo Nunes*
 11:10 Open discussion

STCPM92 Hall 2E Statistical models in agriculture and ecology

- Chair: *Temesgen Zewotir*
 09:00 Prediction of Crown-Width of Azadirachta Indica Growing in Jodhpur (Rajasthan, India)
Puneet Verma, Kishan Kumar V S
 09:20 Evaluation of Varietal and Moisture Content Effect of Some Cowpea Varieties (Vigna Unguiculata (L) Walp) on their Bulk Density, Particle Density and Porosity
Olugbemi Olujimi, Thomas Adegbulugbe
 09:40 Climatic factors Affecting Optimal Production of Trees
Morries Chauke
 10:00 Logistic models of estimating biodiversity
Veiko Adermann, Margus Pihlak
 10:20 Conceptual Framework and Methodological Considerations for the Design and Development of a Grassroots Focus Index
Augustine Mwiza Mkandawire, Namhla Mniki
 10:40 Application of Discrimination Analysis in Validation of Methods For Seed Germination Tests
Verônica Yumi Kataoka, Marcelo Silva de Oliveira, Maria Laena M de Carvalho

STCPM118 MR 22A International Statistical Literacy Project 09:00

STCPM119 MR 22B International Statistical Literacy Project 09:00