Number	Paper Title	Presenting Author	Mode of Presentation	Session Number	Session Title	WeekDay	Day	Time	Room
CPS215	Nutrition mapping in Morocco	Abdeljaouad Ezzrari	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS437	Measurement of multidimensional child poverty in Morocco 2000-2011 Methodology and Results	Abdeljaouad Ezzrari	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS367	Intergenerational social mobility in Morocco	Abdelkader Teto	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS698	LIBIRT: an open source program for Item Response Theory	Abdous Belkacem	Oral	OR-C03	Statistical Computing 3	Tuesday	28	09:00-10:10	202A
CPS028	Analysis of Survey Data under Informative Sampling Design and Nonignorable Nonresponse Mechanism	Abdulhakeem Eideh	Oral	OR-G01	Survey Statistics 1	Friday	31	10:30-12:30	211
CPS658	Association of tobacco, alcohol and illicit drugs use by early adolescents in Argentina with home-level and school-level socio-economic status	Adriana Pérez	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS222	C-statistic for evaluating the added predictive ability in the binary risk models: An alternative to the existing approaches	Afrin Rumana	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS544	Measuring Poverty in Hong Kong	Agnes Lo	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS093	A bias-correction in Rotnitzky-Jewell criteria for improving the approach of correlation structure selection in generalized estimating equations	Ajmery Jaman	Oral	OR-B04	Methods and Theory 4	Monday	27	14:00-15:40	212
CPS285	Impact of the Mining and Quarrying Activity on other Economic Activities in the Emirate of Abu Dhabi	Akram Alshawawreh	Oral	OR-A02	Applications 2	Wednesday	29	10:30-12:30	204C
CPS275	A Non Parametric Approach to Estimating Joint Maternal and Child Survival	Albert Luguterah	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS302	Univariate versus multivariate modeling of panel data, specification issues and goodness of fit testing	Albert Satorra	Oral	OR-G02	Survey Statistics 2	Tuesday	28	10:30-12:30	211
CPS518	Missing Value Effect on the Estimation of Item Response Theory Parameters: A Simulation Study by Increasing the Item Difficulty Level	Alejandra Arias Salazar	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS489	A model for collocation uncertainty of atmospheric profiles	Alessandro Fassò	Oral	OR-H01	Environmetrics 1	Thursday	30	10:30-12:30	209
CPS148	School holidays in Morocco: Evaluation of an atypical calendar effect with seasonal adjustment approach	Ali Elguellab	Oral	OR-A09	Applications 9	Friday	31	14:00-15:40	209
CPS702	Space-Time Generalized Additive Models	Ali Mosammam	Oral	OR-B06	Methods and Theory 6	Wednesday	29	16:00-17:40	212
CPS451	assessing the impacts of climate change on rainfed wheat production in Hamedan Province	Ali Mosammam	Oral	OR-H01	Environmetrics 1	Thursday	30	10:30-12:30	209
CPS639	Assimilation of functional magnetic resonance imaging data using the Extended Kalman Filter.	Alice Moraes	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS077	2 Census, 10 years of household surveys in Bolivia. Time to re-weight and define a comparable sample design for Welfare indicators	Alvaro Chirino	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS328	Scoping study for a Brazilian Rolling Census: options to spread data collection over time	Alvaro Frota	Oral	OR-F02	Official Statistics 2	Monday	27	16:00-17:40	212
CPS131	Do economic conditions support the public finances in Morocco?	Amal Mansouri	Oral	OR-A09	Applications 9	Friday	31	14:00-15:40	209
CPS493	Text Mining Strategies applied on the annual reports of the International Monetary Fund. A look at the crisis	Ana Feldman	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS526	Influence of link function in the estimation and prediction for the beta regression model with random intercept.	Ana Zerbeto	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS623	Delayed Childbearing, Age-Related Infertility and Assisted Reproduction Technology: Latent Class Analysis Application to Brazil, 2010	André Caetano	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS406	Clustering Correlation between Crude Oil and National Stock Markets	Andre Salles	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS469	Identifying and Evaluating Threshold Concepts in First Year Statistics courses at a large university in South Africa	Andre Swanepoel	Poster Plus	PP-D02	Statistical Education 2	Thursday	30	14:00-15:00	206
CPS632	Perception and Understanding: a Survey on Human Rights in Rio de Janeiro	Andrea Diniz Da Silva	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS399	A law of large numbers for the 2-dimensional Brownian semistationary process with stochastic correlation	Andrea Granelli	Oral	OR-B09	Methods and Theory 9	Wednesday	29	14:00-15:40	209
CPS607	Shewhart and EWMA Control Charts in the analysis of water consumption in buildings	Andrea Konrath	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster

Number	Paper Title	Presenting Author	Mode of Presentation	Session Number	Session Title	WeekDay	Day	Time	Room
CPS691	Application of response patterns to the evaluation of the 2010 Population Census questionnaire design: a look at the disability topic	Andréa Paim	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS692	Socioeconomic Context of the housing units that used the internet as a mean of response to the 2010 Brazilian Population Census	Andréa Paim	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS516	A new framework for extending the Wishart distribution	Andriette Bekker	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS092	Data-dependent parameter choice for a conditional kernel density estimate.	Ann-Kathrin Bott	Oral	OR-B02	Methods and Theory 2	Friday	31	10:30-12:30	208
CPS564	Can information about hospital mortality improve overall mortality figures?	Antony Stevens	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS104	Model of fatigue failure due to equicorrelated multiple cracks using extended Birnbaum- Saunders distribution	Anuradha Roy	Oral	OR-E02	Business and Industry 2	Thursday	30	10:30-12:30	211
CPS128	An analysis of the contribution of United Nations principles and recommendations for population and housing censuses in African countries	Arlindo Charles	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS307	Realizing Official Statistics on Accidents at Work in Norway	Arne Jensen	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS351	An Assessment of CCP Approach in Statistical Learning	Artür Manukyan	Oral	OR-C02	Statistical Computing 2	Monday	27	16:00-17:40	211
CPS334	A Spatial Analysis of South African Secondary School?s Performance	Arulsivanathan Naidoo	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS598	A Spatial Analysis of South African Secondary School?s Matric Pass Rates	Arulsivanathan Naidoo	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS561	An Optimization Approach Applied to Optimal Allocation in Stratified Sampling	Augusto Fadel	Oral	OR-G02	Survey Statistics 2	Tuesday	28	10:30-12:30	211
CPS688	E_x000E_fficiency Analysis of Electricity Distribution by South African Municipalities:A Cost Frontier Approach	Aviwe Gqwaka	Oral	OR-A11	Applications 11	Wednesday	29	09:00-10:10	210
CPS027	An Investigation of Spatial Variation of Childhood Disease in India: A Bayesian Semi Parametric Approach	Awdhesh Yadav	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS050	Drivers of the youth labour market and school-to-work-transitions: evidence from Togo	Banawe Anissa	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS206	Improving the Power of Outlier Detection through Reasonably Choosing Ratio Composition	Bangwen Cheng	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS380	The Relationship Between Inflation And Growth: A Panel Smooth Transition Regression (PSTR) for WAEMU Countries	Barnabas Djongbenou	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS126	Quantitative Methods for Measuring Impact of Self-Service Innovations	Beatrice Gichohi	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS287	A Review of Dispersion Models Generated by Tilting	Bent Jørgensen	Oral	OR-B09	Methods and Theory 9	Wednesday	29	14:00-15:40	209
CPS036	Spatial Modeling of Disparity in Economic Activity and Unemployment in Southern and Oromia Regional States of Ethiopia	Berisha Gelebo	Oral	OR-A03	Applications 3	Friday	31	10:30-12:30	204C
CPS514	Tail Index Estimation Based on Survey Data	Bertail Patrice	Oral	OR-G01	Survey Statistics 1	Friday	31	10:30-12:30	211
CPS260	Some thoughts on Undercount Problem	Bikas Sinha	Oral	OR-F08	Official Statistics 8	Wednesday	29	10:30-12:30	202C
CPS506	The use of indicators to meet users need: The performance indicators in transport sector	Bouazza Bouchkhar	Oral	OR-F08	Official Statistics 8	Wednesday	29	10:30-12:30	202C
CPS421	Quantile-based generalized logistic distribution	Brenda Omachar	Oral	OR-B04	Methods and Theory 4	Monday	27	14:00-15:40	212
CPS295	Comparative Studies in Brazilian Metropolitan Cities regarding the National Consumer?s Prices Index: a Multivariate Statistical Analysis from 2012 to 2014	Bruna Freitas Costa	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS499	Data Analysis Athropometric Facial - A Study Non Randomized	Brunno Sousa Ramos	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS529	Analysis of Brazil?s presidential election via Bayesian spatial quantile regression	Bruno Santos	Oral	OR-A11	Applications 11	Wednesday	29	09:00-10:10	210
CPS360	Weak Allee effects population growth models in a random environment	Carlos A. Braumann	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS577	Factorial Analysis for Forced Migration in Colombia	Carlos Mantilla Duarte	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS227	Robust bootstrap forecast densities for GARCH models: returns, volatilities and Value-at-Risk.	Carlos Trucios	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS501	Mixture models applied to heterogeneous populations	Carolina Cavalcante	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
	Multivariate log generalized Birnbaum-Saunders regression models for metal forming processes	Carolina Marchant	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS649	Brazilian Admission Exam for the Diplomatic Career: an Application of the Principal Components Analysis	Cauan Cardoso	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster

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CPS560	Optimal inference via confidence distributions for two-by-two tables modelled as Poisson pairs: fixed and random effects	Céline Cunen	Oral	OR-B08	Methods and Theory 8	Thursday	30	10:30-12:30	208
CPS563	A bootstrap application on the standard normal homogeneity test (snht) when there is not highly correlated reference series	Ceyda Yazici	Poster Plus	PP-C04	Statistical Computing 4	Monday	27	14:00-14:30	206
CPS193	Urbanization on Agriculture: India	Chanchal Pramanik	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS405	Comparative assessment of global horizontal radiation and temperature data for photovoltaic plant applications	Chantelle Clohessy	Oral	OR-H01	Environmetrics 1	Thursday	30	10:30-12:30	209
CPS178	Hierarchical Clustering for Mixed Feature-Type Complex Data	Cheng Wang	Oral	OR-B01	Methods and Theory 1	Thursday	30	14:00-15:40	211
CPS320	On Modelling Count Data from a Discrete Decreasing Distribution	Chew Chee	Oral	OR-B03	Methods and Theory 3	Tuesday	28	10:30-12:30	209
	Hyperspectral Unmixing with Spatial Dependence	Chia Chye Yee	Oral	OR-B02	Methods and Theory 2	Friday	31	10:30-12:30	208
CPS149	Students And Their Attitudes Towards The Learning Of Mathematics: A Case Study Of Owerri Municipal Local Government Area.	Chinonso Obichili	Poster	PO-D03	Statistical Education 3	Tuesday	28	09:00-17:40	Poster
CPS085	Inflation and Economic Growth nexus: Evidence from Ghana	Chioma Nwosu	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
	Measuring property prices: the BIS contribution	Christian Dembiermont	Poster Plus	PP-F04	Official Statistics 4	Monday		14:30-15:40	206
	Generalized linear mixed models: an application to fungi data	Christopher Pádua	Oral	OR-A03	Applications 3	Friday		10:30-12:30	204C
CPS444	Generalized Method of Moments Estimator Based On Semiparametric Quantile Regression Imputation	Cindy Yu	Oral	OR-B04	Methods and Theory 4	Monday	27	14:00-15:40	212
CPS472	Quantifying the within-group contribution to the variability of count traits	Clarice Demétrio	Oral	OR-B08	Methods and Theory 8	Thursday	30	10:30-12:30	208
CPS109	Selecting Models in both Location-Scale and Non-Location-Scale Families with Goodness-of- Fit Techniques	Claudia Castro-Kuriss	Oral	OR-B01	Methods and Theory 1	Thursday	30	14:00-15:40	211
CPS626	An experience of the statistical learning in elementary school	Claudia Regina Lima	Poster	PO-D03	Statistical Education 3	Tuesday	28	09:00-17:40	Poster
CPS047	Using the whole cohort in the analysis of countermatched samples	Claudia Rivera	Oral	OR-G06	Survey Statistics 6	Wednesday	29	09:00-10:10	202A
	The Relationship Between Divorce and Socio-Economic Factors: A Spatial Analysis	Cleopatra Sikhosana	Poster Plus	PP-A04	Applications 4	Wednesday		14:00-15:40	206
CPS348	, , , , , , , , , , , , , , , , , , ,	Collen Motsepa	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
	Latent class models for childhood obesity	Corrado Crocetta	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
	Spatiotemporal analysis of infant mortality rates in Argentina using mixed Poisson models	Cristina Cuesta	Poster Plus	PP-A04	Applications 4	Wednesday		14:00-15:40	206
	Can the Bartlett test really detect the heterogeneity of variances?	Crysttian Paixão	Poster	PO-B11	Methods and Theory 11			09:00-17:40	Poster
	Standardisation in the European Statistical System? the Process of ESS Standardisation	Csaba Abry Curtis Miller	Oral	OR-F03 PO-B11	Official Statistics 3	Tuesday	28 27	16:00-17:40 09:00-17:40	211 Doctor
	Marginal probabilities and point estimation for conditionally specified logistic regression Some remarks on tests of multivariate normality based on measures of shape	Curtis Miller Czeslaw Domanski	Poster Poster	РО-В11 РО-В12	Methods and Theory 11 Methods and Theory 12		27 30	09:00-17:40	Poster Poster
	Estimating dependent Binomial mixture models through reversible jump MCMC	Daiane Zuanetti	Poster	PO-612 PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:10	Poster
	Construction of flood frequency curves in the lower Limpopo River basin of Mozambique	Daniel Maposa	Oral	OR-H01	Environmetrics 1	Thursday		10:30-12:30	209
	using Bayesian and Markov chain Monte Carlo methods	·							
	Testing for a change in covariance operator	Daniela Jaruskova	Poster	PO-B12	Methods and Theory 12		30	09:00-17:10	Poster
	A measure of effectiveness of treatments based on Bayesian logistic regression models: an application to Agriculture	Danilo Alvares	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
	Domain estimation for a censored study variable	Danute Krapavickaite	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
CPS033	Planning and Control of Projects with a Service Level and Different Types of Precedence Relationships Using Stochastic Simulation	David Muñoz	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
	Statistical Issues in the Analysis of Data from RNA-Seq Experiments	David Rocke	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
	Apps for Statistical Literacy in Africa	David Stern	Poster Plus	PP-D02	Statistical Education 2	Thursday		14:00-15:00	206
	Proportional reversed hazards model for discrete data	Deemat Mathew	Poster	PO-B11	Methods and Theory 11		27	09:00-17:40	Poster
	Assessing Interviewer Effects on Nonresponse Bias	Denize Barbosa	Oral	OR-G03	Survey Statistics 3	Wednesday	29	10:30-12:30	211
CPS081	Assessment On Determinants Of Nutritional Status Of Children Under Five In Hawassa Zuria District, Ethiopia	Dereje Danbe Debeko	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster

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CPS250	Applicability of Periodic Censuses Data Quality Assessment Methods in China	Donghua Wan	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS330	The development direction towards the post-2015 (SDGs) on Korea statistical capacity building experiences	Doomahn Kim	Poster Plus	PP-D02	Statistical Education 2	Thursday	30	14:00-15:00	206
CPS075	Estimation In Linear Mixed Model Using A Multivariate Approach	Edith Umeh	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS430	Same-Sex Marriage in Brazil: First Results, Media Response and Visibility	Eduardo Peret	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS537	Robust Principal Components	Eka Putri Irianti	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS200	Statistical Modeling of Mutual Influence of the EU and Russia Industrial Growth in Conditions of Economic Instability	Elena Zarova	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS216	A comparative review of generalizations of the extreme value distribution	Eliane Pinheiro	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS409	Modeling Breast Cancer screening data using triple interaction with Structured Additive Regression (STAR) models	Elisa Duarte	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS524	The use of Moodle and R environments as support for a probability and statistics course: an experience in a teacher training program	Elisa Henning	Poster	PO-D03	Statistical Education 3	Tuesday	28	09:00-17:40	Poster
CPS031	From Employment and Unemployment to Work and Labour underutilization: The new international standards on statistics of work, employment and labour underutilization	Elisa Munoz F. Benes	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS459	Mapping QTLs for Grain Yield in Maize: A Bayesian Approach Using Reversible Jump MCMC	Elisabeth Toledo	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS014	Extreme Value Analysis of Global Temperature Anomalies	Elizabeth Maharaj	Oral	OR-H02	Environmetrics 2	Thursday	30	14:00-15:40	209
CPS428	Pairwise and Other Post-hoc Tests of Spatial Clustering Based on NNCTs	Elvan Ceyhan	Oral	OR-B05	Methods and Theory 5	Thursday	30	09:00-10:10	210
CPS461	Analysis of KCSE performance in Nakuru county: a generalized estimating equations approach	Elvis Muchene	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
	Forecasting hourly Electricity demand in Egypt	Eman Abd El-Metaal	Poster Plus	PP-E03	Business and Industry 3	Tuesday		14:00-15:00	206
	The Impact of Export Diversification on Economic Growth: A Comparative Study	Embareka Abouellial	Oral	OR-A02	Applications 2	Wednesday	29	10:30-12:30	204C
CPS132	The Impact of Macroeconomic Policies on Manufacturing Industry Evidence From Korea, Lessons to Egypt	Embareka Abouellial	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS293	Nonparametric Item Response Theory and Cluster Analysis to study patterns of Information and Communication Technologies Adoption in Brazil companies	Emerson Santos	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS618	Latent growth and statistical literacy. Some evidence from Italy	Emma Zavarrone	Oral	OR-D01	Statistical Education 1	Monday	27	09:00-10:10	202A
CPS309	RELIABILITY ANALYSIS OF CRUDE OIL EXPLORATION IN NIGER DELTA, NIGERIA	Enobong Udoumoh	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS490	Small area population estimation: Estimating population size at ward level in 2014 in South Africa	Eric Udjo	Oral	OR-G06	Survey Statistics 6	Wednesday	29	09:00-10:10	202A
CPS224	Towards a Political Economy of Statistics	Erich Oltmanns	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS279	Crunching big data to produce statistics on large international events	Erki Saluveer	Poster Plus	PP-C04	Statistical Computing 4	Monday	27	14:00-14:30	206
CPS052	Robust Estimation of a Multilevel Model with Structural Change	Erniel Barrios	Oral	OR-B04	Methods and Theory 4	Monday	27	14:00-15:40	212
CPS304	Combining micro and macro data in hedonic price indexes	Esmeralda Ramalho	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS174	Diversified services of social protection statistics in Hungary ? challenges + answers = good practice?	Eszter Németh	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS411	A comparative statistical analysis between teachers' and undergraduate students' perceptions of teaching and learning mathematics	Eti Mizrahi	Poster Plus	PP-D02	Statistical Education 2	Thursday	30	14:00-15:00	206
CPS695	Using a Multivariate Di x000B usion Model to Perform Inference in Ecology	Etienne Pienaar	Poster Plus	PP-H03	Environmetrics 3	Tuesday	28	15:00-15:40	206
	An application of a robust regression method based on Gaussian kernel function	Eufrasio Lima Neto	Poster		Methods and Theory 11	,	27	09:00-17:40	Poster
	Active Learning Procedure via Sequential Experimental Design and Uncertainty Sampling	Eunsik Park	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
	Impacts on life expectancy due to progressive reduction of deaths from homicides and traffic accidents in the urban areas of Brazil.		Poster	PO-A06	Applications 6	Monday		09:00-17:40	Poster
CPS494	Text Data Mining in a Geospatial Metadata Catalog	Fatima Santos	Oral	OR-A03	Applications 3	Friday	31	10:30-12:30	204C
	Academia, Salary or Family, Talent Mobility in and across China	Feng Zhen	Poster Plus	PP-A04	Applications 4	Wednesday		14:00-15:40	206

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CPS523	Quantifying the impact of extreme events on commodity currencies	Fernanda Fuentes	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS418	Robust Principal Components with Fast and Robust Bootstrap: An application to populated areas in Santa Fe	Fernanda Mendez	Poster	PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:40	Poster
CPS219	Calibration of a Brazilian health literacy measurement instrument - TALES	Fernando Colugnati	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS247	Design, Population Coverage and Results of the Regional Health and Nutrition Survey on Preschool Children from Oil States of Southeastern Mexico	Fidel Ulín-Montejo	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS510	Recreation, transportation or labor saving? Examining the association between household asset ownership and body mass index among Ghanaian women	Fidelia Dake	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS596	Registered or Unregistered: Factors Associated with Registration and Certification of Births in Ghana	Fidelia Dake	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS565	Deriving minimal sea surface temperature monitoring networks from remote sensing data using coherency analysis	Francesco Finazzi	Oral	OR-H01	Environmetrics 1	Thursday	30	10:30-12:30	209
CPS094	A Peer-Motivated Undergraduate Course Design In Survey Operations: Lessons From The Philippines	Francisco De Los Reyes	Poster Plus	PP-D02	Statistical Education 2	Thursday	30	14:00-15:00	206
CPS358	Environmental Patents in Brazil: Proposed methodology for identification and compatibility with different databases	Francisco Marta	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS218	Item Response Theory in WinBUGS using BayesianModeling software	Francisco Torres-Avilés	Poster	PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:40	Poster
CPS034	Multistate models in soccer games	Freddy Lopez Quintero	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS579	Selecting Tuning Parameters for sparse regression models via Generalized Information Criterion	Fumitake Sakaori	Oral	OR-B08	Methods and Theory 8	Thursday	30	10:30-12:30	208
CPS466	Improvement In The Estimation Of Agriculture Value Added -Theoretical Model	Gabriel Simbila	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS492	Some convergence theorems for bivariate exponential dispersion models	Gabriela Boggio	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS090	A Study on the Modernization Indicator System of the Service Industry	Gang Wei	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS341	The marital status of South Africans, a spatial analysis	Gaongalelwe Phakedi	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS462	A classification approach to identify fraudulent electricity usage in Nelson Mandela Bay Municipality	Gary Sharp	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS225	Application of integration technology to multi-source data in the New Type of Crop Sampling Survey	Ge Wei	Poster Plus	PP-G04	Survey Statistics 4	Thursday	30	15:00-15:40	206
CPS018	A flexible Zero-Augmented Generalized Gamma Mixed Effects Regression Calibration model to Correct for Measurement Error in Episodically Consumed Food	George Agogo	Oral	OR-B03	Methods and Theory 3	Tuesday	28	10:30-12:30	209
CPS646	Application of nonlinear mixed models to describe growth patterns and sexual dimorphism in capybaras (Hydrochoerus hydrochaeris).	Gerardo Cueto	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS655	Multivariate log-Birnbaum-Saunders regression models	Germán Moreno-Arenas	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS512	Belief propagation for inference in linear-Gaussian models with applications in hydrology	Gerrit Schoups	Oral	OR-B07	Methods and Theory 7	Wednesday	29	10:30-12:30	208
CPS026	A Study on Factors of Pharmaceutical Sales with Public Data	Geunshik Han	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS288	Note on Jackknife Variance Estimation under Two-stage Cluster Sampling	Geunshik Han	Poster Plus	PP-G04	Survey Statistics 4	Thursday	30	15:00-15:40	206
CPS241	Heteroskedastic Generalized Linear Models to explore income inequality in Latin American countries	Gilbert Brenes-Camacho	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS122	Determinants of Malnutrition among Under-Five Children in Nakaseke and Nakasongola Districts, Uganda	Gilbert Habaasa	Oral	OR-A09	Applications 9	Friday	31	14:00-15:40	209
CPS056	On Partial Ranked Set Sampling in Parameter Estimation of Lognormal Distribution	Girish Chandra	Poster Plus	PP-G04	Survey Statistics 4	Thursday	30	15:00-15:40	206
CPS329	Comparison of Series Prediction for agricultural productivity using Hierarchical Bayesian Space-time and ARIMA models.	Gislaine Duarte	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS605	Extracting Air Quality Indicator Trends Using Time Series Butterworth Filters	Giuliana Passamani	Poster Plus	PP-H03	Environmetrics 3	Tuesday	28	15:00-15:40	206
CD5496	Co-integration Rank and the Lag Order Determination in Heteroskedastic VAR Models	Giuseppe Cavaliere	Oral	OR-B06	Methods and Theory 6	Wednesday	29	16:00-17:40	212

Number	Paper Title	Presenting Author	Mode of Presentation	Session Number	Session Title	WeekDay	Day	Time	Room
CPS465	A new non-default rate regression model for credit scoring data: An application to a Brazilian bank personal loan portfolio data	Gladys Barriga	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
CPS519	Modeling longevity risk ? the central European case	Grazyna Trzpiot	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS456	Fitting a bivariate normal distribution to a two-way contingency table using maximum likelihood estimation	Gretel Crafford	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS643	Multinomial regressions to identify phenotypes in Obsessive-Compulsive Disorder	Guaraci Requena	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS610	Parametric or nonparametric: the FIC approach for stationary time series	Gudmund Horn Hermansen	Oral	OR-B14	Methods and Theory 14	Tuesday	28	16:00-17:40	209
CPS677	Modeling and forecasting the default rate over 90 days in the presence of explanatory Variables	Guilherme Zubatch Da Cunha	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
CPS447	Indirect estimation of a simultaneous limited dependent variable model for patient costs and outcome	Gunnar Rosenqvist	Oral	OR-A01	Applications 1	Monday	27	10:30-12:30	209
CPS053	Moment Determinacy of Products of Non-identically Distributed Random Variables	Gwo Dong Lin	Oral	OR-B02	Methods and Theory 2	Friday	31	10:30-12:30	208
CPS408	Small area estimation for rural development statistics in Hungary	György Lengyel	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
CPS231	Is the Frequency of Stock Price Volatility also a Kind of Financial Risk?	Haibo Han	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS089	Measuring Violence against Women in Egyptian Society	Haidy Mahmoud	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS058	Exponential stopping of jump-diffusion processes and applications	Hailiang Yang	Oral	OR-B02	Methods and Theory 2	Friday	31	10:30-12:30	208
CPS458	Construction of statistical monitoring system of emergency social crisis in China	Haiming Guo	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS040	Matching pseudocounts for interval estimation of binomial and Poisson parameters	Haruhiko Ogasawara	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS495	Causality between public bond markets and financial stability in an emerging economy	Héctor Zárate	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS180	Analysis on macro economic factors affecting working hour and consumption in Korean economy	Heekyung Son	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS262	Recursive bootstrap L1-type regularized regression modeling based on parametric statistical test	Heewon Park	Oral	OR-C01	Statistical Computing 1	Tuesday	28	14:00-15:40	209
CPS653	The Full Bayesian Significance Test for marginal homogeneity in two-way contingency tables	Helton Carvalho	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS484	Ratio type estimators for estimating proportions in a dual frame approach	Hemilio Coelho	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
CPS571	Stacking Prediction for Multiclass Outcomes	Hicham Nocairi	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS573	A Markov Regime Switching Approach for Estimating Commodity Prices Changes with Location of the Change-Points	Hilaire Hounkpodote	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS479	Simultaneous analysis of multi-label classification and dimensionality reduction with clustering labels	Hiroaki Ikuta	Poster Plus	PP-C04	Statistical Computing 4	Monday	27	14:00-14:30	206
CPS657	Linear programming for detecting separation in polytomous logistic regression	Inácio Andruski- Guimaráes	Oral	OR-C01	Statistical Computing 1	Tuesday	28	14:00-15:40	209
CPS159	Prediction of Survival Times of Censored Items in a Simple Step-Stress Model with Progressive Type II Censoring	Indrani Basak	Oral	OR-E02	Business and Industry 2	Thursday	30	10:30-12:30	211
CPS068	Documenting the statistical editing process, a case study of the Luxembourg Financial Accounts	Ingber Roymans	Oral	OR-G02	Survey Statistics 2	Tuesday	28	10:30-12:30	211
CPS599	Dialysate calcium concentrations in hemodialysis - a linear mixed effects model	Isolde Previdelli	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
	Unifi_x000C_ed Hypothesis Testing for Bayesian and Frequentist Approaches	Ivair Silva	Oral	OR-B05	Methods and Theory 5	Thursday	30	09:00-10:10	210
	Upper bounds for the relative entropy of the squared norm of a Gaussian projection onto a convex cone	Ivan Nourdin	Oral	OR-B02	Methods and Theory 2	Friday		10:30-12:30	208
CPS375	Another look at estimating parameters in systems of ordinary differential equations via regularization	Ivan Vujacic	Oral	OR-B07	Methods and Theory 7	Wednesday	29	10:30-12:30	208

Number	Paper Title	Presenting Author	Mode of Presentation	Session Number	Session Title	WeekDay	Day	Time	Room
CPS672	Resampling techniques for cyclostationary time series. Long memory, weak dependence and heavy tails perspective.	Jacek Leskow	Oral	OR-B14	Methods and Theory 14	Tuesday	28	16:00-17:40	209
CPS156	Model-based peak alignment of metabolomic profiling from comprehensive two-dimensional gas chromatography mass spectrometry	Jaesik Jeong	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS300	Impact of world demand shock an illustration using a macro model of Morocco	Jamal Bakhti	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS435	Decent work in Morocco, what progress and what challenges?	Jamal Guennouni	Oral	OR-A09	Applications 9	Friday	31	14:00-15:40	209
CPS463	Statistical training in Africa: a case of teaching demographic statistics	James Ntozi	Poster Plus	PP-D02	Statistical Education 2	Thursday	30	14:00-15:00	206
CPS452	Are trajectories of dataset representativeness during survey data collection generalizable? Evidence from the 2011 Census Non-Response Link Study.	Jamie Moore	Oral	OR-G03	Survey Statistics 3	Wednesday	29	10:30-12:30	211
CPS397	Model selection curves for survival analysis with accelerated failure time models	Jamil Karami	Oral	OR-E02	Business and Industry 2	Thursday	30	10:30-12:30	211
CPS628	Tests for Monotonic and Nonmonotonic Trend in Time Censored Recurrent Event Data	Jan Terje Kvaløy	Oral	OR-E02	Business and Industry 2	Thursday	30	10:30-12:30	211
CPS272	Chain event graphs for missing data: exploring informative missing data, with examples from longitudinal studies	Jane Hutton	Poster Plus	PP-G04	Survey Statistics 4	Thursday	30	15:00-15:40	206
CPS536	Bayesian matrix variate elliptical model analysis	Janet Van Niekerk	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS204	A generalized _x000C_finite mixture model	Jang Schiltz	Oral	OR-B03	Methods and Theory 3	Tuesday	28	10:30-12:30	209
CPS441	Multilevel modeling of tabular counts via Deconstructed Maximum Likelihood	Jarod (Yan Liang) Lee	Oral	OR-B14	Methods and Theory 14	Tuesday	28	16:00-17:40	209
CPS440	Estimation of Provincial Tobacco Use in Thailand Using Multilevel Small Area Estimation from a National Probability Sample	Jason Hsia	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS388	Assessing the impact of variable scaling on projection methods in the analysis of spectral data.	Jean-Pierre Labuschagne	e Oral	OR-B07	Methods and Theory 7	Wednesday	29	10:30-12:30	208
CPS369	A proposal of a method for distinguishing MAR type missing data from MCAR type	Jerzy Korzeniewski	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
CPS685	Strengthening the Application of Statistical Monitoring in City Management Solving the Capital?s Development Problem on Population, Resources and Environment	Jia Cui	Poster Plus	PP-H03	Environmetrics 3	Tuesday		15:00-15:40	206
CPS239	Generalized Gaussian Process Regression Model for Non-Gaussian Functional Data	Jian Shi	Oral	OR-B08	Methods and Theory 8	Thursday	30	10:30-12:30	208
CPS141	The build of a statistical register based on administrative data for the production of international migration statistics in the Andean Community countries	Jinob De La Cruz	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS242	Internet Traffic Classification using a Markov Model and Kullback-Leibler Divergence	Jinsoo Hwang	Oral	OR-C02	Statistical Computing 2	Monday	27	16:00-17:40	211
		Jishnu Bhattarai	Poster Plus	PP-G04	Survey Statistics 4	Thursday	30	15:00-15:40	206
CPS185	On the dynamics of the primary housing market and the forecasting of house prices	Joanna Waszczuk	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS404	Spatial Modelling of Fish Counts in a Stream Network	João Batista Pereira	Oral	OR-H02	Environmetrics 2	Thursday	30	14:00-15:40	209
CPS303	On the estimation of exponential regression models: an integrated GMM approach	Joaquim Ramalho	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS615	Risk-adjusted CUSUM chart to monitor lifetimes in presence of long-term survivors	Jocelânio Oliveira	Poster Plus	PP-E03	Business and Industry 3	Tuesday	28	14:00-15:00	206
CPS359	A New Access Mode to IAB?s Scientific Use Files	Joerg Heining	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS325	The estimation of a VECM for a small open economy with exogenous variables	Johan Lyhagen	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS228	Multiple Imputation using Regularised Iterative Multiple Correspondence Analysis	Johané Nienkemper- Swanepoel	Oral	OR-G03	Survey Statistics 3	Wednesday	29	10:30-12:30	211
CPS468	Quadratic forms on complex elliptical random variables and its applications	Johann Ferreira	Oral	OR-B07	Methods and Theory 7	Wednesday	29	10:30-12:30	208
CPS069	The Conditional Distribution of the sum of Independent and non Identically Distributed Binary Answers in Item Response Models	Jorge González	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS170	Geoestatistical Mixed Beta Regression: A Bayesian approach	Jorge Jorge	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS520	Modeling Strategies for Prediction of Hedge Fund Failure: A Comparison of Parametric and Semi-Parametric Approaches	Jose Faias	Oral	OR-A02	Applications 2	Wednesday	29	10:30-12:30	204C
CPS600	Modelling cortisol data in Brazilian children using Bayesian linear mixed-effects models	José Gomes	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS292	Relaxed cure rate models	Josemar Rodrigues	Oral	OR-A01	Applications 1	Monday	27	10:30-12:30	209

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CPS105	New Directions in Anonymization: Permutation Paradigm, Verifiability and Transparency	Josep Domingo-Ferrer	Oral	OR-F02	Official Statistics 2	Monday	27	16:00-17:40	212
CPS283	Behavior of binned kernel density estimators for non-stationary random fields	Joseph Ngatchou- Wandji	Oral	OR-B03	Methods and Theory 3	Tuesday	28	10:30-12:30	209
CPS419	Simultaneous Dimension Reduction and Prediction Optimization: Method and Application to High Dimensional Data	Joseph Ryan Lansangan	Oral	OR-C02	Statistical Computing 2	Monday	27	16:00-17:40	211
CPS078	Cosine Process: Parameter Estimation and Codifference	Josiane Stein	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poste
CPS631	Expected Shortfall of Quadratic Portfolios in Non-normal Distributions	Juan Arismendi Zambrano	Oral	OR-B09	Methods and Theory 9	Wednesday	29	14:00-15:40	209
CPS232	The Multivariate Saddlepoint Approximation To The Distribution Of Estimators. A General Approach	Juan Carlos Abril	Oral	OR-B02	Methods and Theory 2	Friday	31	10:30-12:30	208
CPS265	Tests for the equality of conditional variance functions in nonparametric regression	Juan-Carlos Pardo- Fernandez	Oral	OR-B05	Methods and Theory 5	Thursday	30	09:00-10:10	210
CPS312	Consistent Variable Selection in Functional Linear Regression Model	Julian Collazos	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS570	Properties of a class of residuals in the zero adjusted inverse Gaussian regression models	Juliana Rodrigues	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS505	Retrieval Ordering of Documents Using the Entropy Distribution by IPF Algorithm	Jung Jin Lee	Poster	PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:40	Poste
CPS276	Improving bias in nonparametric density estimation: \$L_{1}\$ view	Kairat Mynbaev	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS659	On the choice of initial seed values for the LloydÂ's k-means algorithm	Kalev Pärna	Oral	OR-C01	Statistical Computing 1	Tuesday	28	14:00-15:40	209
CPS067	Supersaturated Split-Plot Designs	Kalliopi Mylona	Oral	OR-E01	Business and Industry 1	Tuesday	28	10:30-12:30	212
CPS597	Current Development In The Compilation Of Malaysia'S Statistics Of International Trade In Services	Kanageswary Ramasamy	Oral	OR-F03	Official Statistics 3	Tuesday	28	16:00-17:40	211
CPS277	Optimal Designs for a Logistic Dose-Response Model with Restricted Dose Levels	Karabi Nandy	Oral	OR-E01	Business and Industry 1	Tuesday	28	10:30-12:30	212
CPS473	Analysis of Survival Data Using Hypertabastic Models	Karan Singh	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
CPS384	Optimum Strati_x000C_cation Using Multiple Auxiliary Variables with 3P Weibull Distributions	Karuna Reddy	Oral	OR-G02	Survey Statistics 2	Tuesday	28	10:30-12:30	211
CPS144	A generalized exponential growth model under adaptive cluster sampling	Kelly Cristina Gonçalves	Oral	OR-G01	Survey Statistics 1	Friday	31	10:30-12:30	211
CPS340	Spatial variation of the Socio-Economic Status of Areas in Tshwane Metro	Kenneth Chatindiara	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS315	Studies on the Reform of China Statistical Management System	Keqin Li	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poste
CPS316	Empirical Study for the Support Force of Modern Service Industry	Keqin Li	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS113	Research on Design and Application of SAM Multiplier Effect Link Models	Kewei Ma	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS443	Multidimensional measure of social cohesion A benchmarking analysis on a panel of countries	Khalid Soudi	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS481	Measure of multidimensional poverty Robustness of indices to weighting schemes	Khalid Soudi	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS540	Modern Technologies in Omani Censuses	Khalifa Albarwani	Oral	OR-F03	Official Statistics 3	Tuesday	28	16:00-17:40	211
CPS396	Age of smoking onset among South African youth: Results from the First South African National Health and Nutrition Examination Survey	Khangelani Zuma	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS422	Prevalence and Determinants of HIV infection in South Africa: Results from the 2008 National HIV survey	Khangelani Zuma	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS482	Consistency of principal component scores in visualizations of high-dimensional data	Kristoffer H. Hellton	Oral	OR-C02	Statistical Computing 2	Monday	27	16:00-17:40	211
CPS638	Developing Forecasting Models for Unemployment Rate by Gender: Cross Countries Comparison	Ksenija Dumicic	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS061	Neural Network Approach to Estimating Conditional Quantile Polynomial Distributed lag (QPDL) model with an application to Rubber Price returns	Kwadwo Nyantakyi	Oral	OR-C01	Statistical Computing 1	Tuesday	28	14:00-15:40	209
CPS701	Link Between the Default Rate and the Economic System	Lao Kenao	Oral	OR-A03	Applications 3	Friday	31	10:30-12:30	204C
CPS583	Statistical coherence of educational attainment in population censuses: IPUMS-International integrated samples compared for 15 African countries	Lara Cleveland	Oral	OR-F08	Official Statistics 8	Wednesday	29	10:30-12:30	202C

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				Number					
	A note on lag selection in time series using multi-step estimation	Lars Forsberg	Poster Plus	PP-B13	Methods and Theory 13			16:00-17:40	206
	Approximate Bayesian inference for the Rosenblatt distribution	Laura Rifo	Poster Plus	PP-B13	Methods and Theory 13			16:00-17:40	206
	Fuzzy Clustering Time Series based on structural components	Ledys Salazar Gomez	Poster	PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:40	Poster
	Marital Dissolution in South Africa: Analysis of Census 2011 Data.	Leonard Ahuejere	Oral	OR-A11	Applications 11	Wednesday		09:00-10:10	210
	Joint Regression and Association Modelling of Under-nutrition Outcomes among Children	Leonard Atuhaire	Poster Plus	PP-A04	Applications 4	Wednesday		14:00-15:40	206
	Some random projection based hypothesis tests.	Leonardo Moreno	Poster	PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:40	Poster
	A Design-Based Approach for Multivariate Hypothesis Testing in Complex Surveys	Leonardo Trujillo	Oral	OR-G01	Survey Statistics 1	Friday		10:30-12:30	211
	Age reporting in South African datasets: A Study of the quality of age reporting in selected South African Household-based Surveys, from 2000 - 2014	Liesbeth Roberts	Oral	OR-F08	Official Statistics 8	Wednesday	29	10:30-12:30	202C
CPS164	One step toward rethinking alternative MDG water accessibility indicator and its health issues	Ligane Sene	Oral	OR-H02	Environmetrics 2	Thursday	30	14:00-15:40	209
CPS166	Spatial Autoregressive Interaction Modeling of Origin-Destination flows of farmers: Senegal case study	Ligane Sene	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS693	Characterization, properties and applications of gpot-normal distributions	Lila Ricci	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS313	Teaching Statistics In Other Careers In The 21th Century In Argentina	Liliana Severino	Poster Plus	PP-D02	Statistical Education 2	Thursday	30	14:00-15:00	206
CPS070	Predictors of educational attainment in Namibian women	Lillian Pazvakawambwa	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS645	The multivariate Gamma-GLG model from the random intercept Gamma model with random effect nonnormal	Lizandra Fabio	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS172	An objective Bayesian approach to tolerance intervals for the Poisson distribution	Lizanne Raubenheimer	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS383	Monitoring the covariance matrix of a multivariate process using the dissimilarity index	Longcheen Huwang	Poster Plus	PP-E03	Business and Industry 3	Tuesday	28	14:00-15:00	206
CPS257	Short run control charts for process variability	Luan Jaupi	Poster Plus	PP-E03	Business and Industry 3	Tuesday	28	14:00-15:00	206
CPS542	A Markov-switching approach for investigating stock market dynamics	Luca De Angelis	Oral	OR-A02	Applications 2	Wednesday	29	10:30-12:30	204C
CPS284	Detecting Nonlinear Granger Causality via the kernelization of Partial Directed Coherence	Lucas Massaroppe	Oral	OR-A11	Applications 11	Wednesday	29	09:00-10:10	210
CPS487	Classi_x000C_cation with imperfect supervisor: an iterative approach	Luciano Nieddu	Oral	OR-C02	Statistical Computing 2	Monday	27	16:00-17:40	211
CPS003	Inference for the bivariate Birnbaum-Saunders distribution	Luis Benites Sánchez	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS475	A restricted variable dispersion beta regression model: a frequentist approach	Luis Grajales	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS500	How relevant is communicating with the media to National Statistical Offices: the IBGE case	Luiz Albuquerque Bello	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS654	Application of block maxima model to Madeira Island s maximum annual rainfall data	Luiz Guerreiro Lopes	Poster Plus	PP-D02	Statistical Education 2	Thursday	30	14:00-15:00	206
	MGARCH models: Tradeoff_x001B_ between feasibility and dynamic dependencies in volatilities and covariances	Luiz Hotta	Oral	OR-B06	Methods and Theory 6	Wednesday	29	16:00-17:40	212
CPS446	Choosing the weights for the logarithmic pooling of probability distributions	Luiz Max Carvalho	Oral	OR-B09	Methods and Theory 9	Wednesday	29	14:00-15:40	209
CPS673	Quantile regression modelling of some Brazilian anthropometric data	Luna Hidalgo	Oral	OR-A02	Applications 2	Wednesday	29	10:30-12:30	204C
CPS671	Closeness Comparisons among Lindley, Weibull and Gamma Distributions	M. Z. Ragab	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS203	Evaluation an association study and spatial clustering methods applied to DNA data	Makoto Tomita	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS694	A comparative study of statistical inference from an educational point of view	Manfred Borovcnik	Oral	OR-D01	Statistical Education 1	Monday	27	09:00-10:10	202A
	Evaluation of the parameter estimators behavior in a nonlinear model with misspecified random effects distribution	Mara Catalano	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS025	Analysis of Dynamic Pupil with Generalized Linear Mixed Models	Marcela D?urso Villar	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
	Optimum designs with leverage control	Marcelo Silva	Poster	PO-E04	Business and Industry 4		29	09:00-17:40	Poster
	A visit design of a data collector robot in a wireless sensor network	Márcia Barbian	Poster	PO-E04	Business and Industry 4		29	09:00-17:40	Poster
	Concentration function for skew-symmetric models with application to Bayesian robustness	Marcia Branco	Oral	OR-B04	Methods and Theory 4	Monday		14:00-15:40	212
CPS622	Relationships network for viability of National Statistical Systems Motivations for a future study	Marcia QuintsIr	Oral	OR-F03	Official Statistics 3	Tuesday	28	16:00-17:40	211

Number	Paper Title	Presenting Author	Mode of Presentation	Session Number	Session Title	WeekDay	Day	Time	Room
CPS652	Quasi-likelihood estimation of GARCH models with missing values	Marcos Cascone	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS629	Two activities to improve statistics courses for future mathematics teachers	Marcos Magalhães	Oral	OR-D01	Statistical Education 1	Monday	27	09:00-10:10	202A
CPS503	Cure Fraction Using Mixture Models On The Modified Weibull Distribution With An Application To Gastric Cancer Data	Marcos Peres	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS211	Robust Bayesian model selection for heavy-tailed linear regression using finite mixtures	Marcos Prates	Oral	OR-B01	Methods and Theory 1	Thursday	30	14:00-15:40	211
CPS220	The Argentinean North Central Railway, a State funded line: Some results about its economic performance for the period from 1889 to 1920.	Maria Abril	Oral	OR-A02	Applications 2	Wednesday	29	10:30-12:30	204C
CPS378	Robust Statistical Methods for Applications in Quality Control	María Allasia	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
CPS445	Polynomial curves of cardiac dysfunction in rats with aortic stenosis	Maria Cecília Evangelista	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS567	Interdependence of International Educational Flows and Countries Economic Development: Issues of Statistical Approach	Maria Frolova	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS608	Optimal Periodic Maintenance Policy under the Arithmetic Reduction Age Imperfect Repair Model	Maria Luiza Toledo	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
CPS349	Modelling competition between nuclear power and renewable energy technologies: some results and forecasts for Germany	Mariangela Guidolin	Poster Plus	PP-H03	Environmetrics 3	Tuesday	28	15:00-15:40	206
CPS613	Vocational Training, occupational requirements and labor earnings in Brazil	Marina Aguas	Oral	OR-A02	Applications 2	Wednesday	29	10:30-12:30	204C
CPS525	Multiple Imputation in Logistic Regression Models: factors associated to the low weight at birth in the Parana State	Marina Gandolfi	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS532	Approximating the full likelihood for marginal 2 x J contingency tables and case-control data.	Markus Stein	Oral	OR-B08	Methods and Theory 8	Thursday	30	10:30-12:30	208
CPS258	A fast Mixed Model B-splines algorithm	Martin P. Boer	Poster Plus	PP-C04	Statistical Computing 4	Monday	27	14:00-14:30	206
CPS407	Informal Settlers in the Philippines	Mary Ann Magtulis	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS381	Saving-Investment Imbalance and the Public Debt	Masako Tsujimura	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS205	Application of an alternative method for compiling business demography statistics of establishments	Masao Takahashi	Oral	OR-F01	Official Statistics 1	Thursday	30	10:30-12:30	212
CPS448	GEA-R: suite of R programs for Genotype × Environment Analyses	Mateo Vargas Hernandez	Poster	PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:40	Poster
CPS587	Longitudinal Data Analysis Regarding Memory Loss (Amnesia) In Rats Submitted To Cerebral Ischemia And Treated With Fish Oil	Matheus Henrique Dal Ribeiro	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS477	EU and non-EU researchers' International mobility: A random intercept proportional odds model	Matilde Bini	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS554	Firms' growth strategy: A SEM approach for a micro level analysis of Italian firms	Matilde Bini	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS296	Bayesian Estimation of Bipartite Matchings for Record Linkage	Mauricio Sadinle*	Poster	PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:40	Poster
CPS098	Measuring The ICT Through Satellite Account: Malaysia'S Experience	Mazreha Yaakub	Oral	OR-F01	Official Statistics 1	Thursday	30	10:30-12:30	212
CPS066	Adaptive Geostatistical Designs (AGD)	Michael Chipeta	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
CPS566	Commitment of Brazilian municipalities with the Millennium Development Goals by a model of the Item Response Theory	Mira Carvalho Nascimento	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS305	Structural Equation Modelling as an alternative to Multiple Linear Regression Models	Miriane Zucoloto	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS346	Access to basic services in South Africa: Spatial analysis	Mmanate Kekana	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS002	Multiple change points detection in linear regression by filtered derivative and false discovery rate method.	Mohamed Elmi	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS121	Gibbs Sampling for Double Seasonal Moving Average Models	Mohamed Ismail	Oral	OR-C03	Statistical Computing 3	Tuesday	28	09:00-10:10	202A
CPS175	Generalized Bernoulli Model for Correlated Binary Responses with an Application to Child Nutrition Data in Bangladesh.	Mohammad Bhuyan	Oral	OR-A01	Applications 1	Monday	27	10:30-12:30	209

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CPS161	Exposure to Secondhand Smoke at Home among Children in 21 Countries: Global Adult Tobacco Survey (GATS), 2008-2013	Mohan Krishna	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS568	Quality Score of Municipal Management in Environment	Mônica Silva	Poster	PO-H04	Environmetrics 4	Wednesday	29	09:00-17:40	Poster
CPS433	Gender Wage Gap in Morocco : is there any evidence for discrimination?	Mustapha Ziroili	Oral	OR-A09	Applications 9	Friday	31	14:00-15:40	209
CPS256	The Asymptotic Behavior of Likelihood Estimators for the Dispersion Parameter of the Negative Binomial Distribution	Neville Weber	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS517	A heteroskedastic model for estimating house effect from Italian pre-electoral poll data	Nicola Torelli	Oral	OR-G01	Survey Statistics 1	Friday	31	10:30-12:30	211
CPS321	Wild Bootstrap Tests for Autocorrelation in Vector Autoregressive Models	Niklas Ahlgren	Oral	OR-B06	Methods and Theory 6	Wednesday	29	16:00-17:40	212
CPS198	Economic efficiency of the AOQL sampling plans for inspection by variables when the remainder of rejected lots is inspected	Nikola Kasprikova	Oral	OR-E01	Business and Industry 1	Tuesday	28	10:30-12:30	212
CPS207	AARL-unbiased exponential chart using Bayesian approach for monitoring times between events	Nirpeksh Kumar	Poster Plus	PP-E03	Business and Industry 3	Tuesday	28	14:00-15:00	206
CPS391	Variance Estimation in Multi-phase Calibration	Noam Cohen	Oral	OR-G06	Survey Statistics 6	Wednesday	29	09:00-10:10	202A
CPS322	Evidence Based Anonymization	Nobuaki Hoshino	Oral	OR-F02	Official Statistics 2	Monday	27	16:00-17:40	212
CPS317	Know the times - transforming Hungarian dissemination products from a classic automobile into a dynamic cabRIO	Norbert Bakos	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS350	A spatial analysis of poverty in South Africa	Ntokozo Molata	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS342	Ratio estimators of population mean using auxiliary information in median ranked set sampling	Nursel Koyuncu	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
CPS508	Canonical correlation for characterize relation between sensory panel and electronic nose, using different bovine muscles	Olga Filippini	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS697	Geo-Additive Modelling of Family Size in Nigeria	Oluwayemisi Alaba	Oral	OR-A03	Applications 3	Friday	31	10:30-12:30	204C
CPS689	Biplots for Sparse Partial Least Squares	Opeoluwa Oyedele	Oral	OR-C01	Statistical Computing 1	Tuesday	28	14:00-15:40	209
CPS650	The statistics profession in Costa Rica and its challenges	Oscar Hernandez	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS576	The Distributional Impacts of Large School Size on Learning Outcomes in Senegal	Oswald Koussihouede	Oral	OR-A03	Applications 3	Friday	31	10:30-12:30	204C
CPS230	Effect of Nonresponse Sources and Call Backs on the Estimation of Survey Nonresponse Bias	Öztas Ayhan	Oral	OR-G03	Survey Statistics 3	Wednesday	29	10:30-12:30	211
CPS243	Design of clustered sequential multiple assignment randomized trial (cSMART)	Palash Ghosh	Oral	OR-E01	Business and Industry 1	Tuesday	28	10:30-12:30	212
CPS548	A quantile-based generalized logistic distribution possessing skewness-invariant measures of kurtosis	Paul Van Staden	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS355	Forecasting time series with SSA.Boot procedure	Paula Maçaira	Poster	PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:40	Poster
CPS483	Accuracy and precision of the Brazilian livestock data (Census x Estimation): Bovine, Poultry and Pork	Paula Meyer	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS165	Innovation as a competitive differential based on investments in R&D by GII countries: A contributing to the global efficiency as to the Data Envelopment Analysis (DEA)	Paulo Bezerra	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS356	Measuring well-being in Portugal: weights and resilience	Paulo Gomes	Oral	OR-F03	Official Statistics 3	Tuesday	28	16:00-17:40	211
CPS595	Disabilities people: Investigation with use of the stereotype ordinal regression, variables and models selection for Brazil and São Paulo, Distrito Federal and Roraima states.	Paulo Oliveira	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS417	Effect of acarbose intake on postpandrial glycemia in a single rat - a nonlinear mixed effects model	Paulo Pereira	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS669	A New Method of Generating Synthetic Data for Public Use Files	Pedro Campos	Oral	OR-F02	Official Statistics 2	Monday	27	16:00-17:40	212
CPS327	Developing Ambassadors of Statistics	Petteri Baer	Poster Plus	PP-D02	Statistical Education 2	Thursday	30	14:00-15:00	206
CPS212	Nonparametric Convex Imputation and Its Application	Philip Cheng	Oral	OR-G03	Survey Statistics 3	Wednesday	29	10:30-12:30	211
CPS308	Deviance residuals based sparse PLS and sparse kernel PLS regression for censored data.	Philippe Bastien	Oral	OR-C03	Statistical Computing 3	Tuesday	28	09:00-10:10	202A
CPS644	Prediction of poverty in Latin America: model selection for the 2000s census round	Pier De Maria	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206

Number	Paper Title	Presenting Author	Mode of Presentation	Session Number	Session Title	WeekDay	Day	Time	Room
CPS298	Cluster analysis combined with AMMI model and bootstrap resampling: application in soybean with insect control	Priscila Faria	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS559	Integrated Structural Business Surveys - The Brazilian Experience	Priscila Koeller	Oral	OR-F01	Official Statistics 1	Thursday	30	10:30-12:30	212
	"Role of Foreign Trade and Foreign Direct Investment in the process of Open Economy in the Emirate of Abu Dhabi"	Qais Aljunaibi	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS270	Housing Price Prediction Using Search Engine Query Data	Qian Dong	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS682	Research on Improving the CPI Statistical Survey System in the Information Age	Qian Wang	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS377	A flexible approach to high-dimensional conditional density estimation	Rafael Izbicki	Oral	OR-B03	Methods and Theory 3	Tuesday	28	10:30-12:30	209
CPS621	Variance component estimation on Competing risk analysis with masked causes and gaussian random components: A simulation study.	Rafael Maia	Oral	OR-B08	Methods and Theory 8	Thursday	30	10:30-12:30	208
CPS344	Modeling tree species abundance for different diameter limits in a tropical forest	Rafaela Naves	Poster	PO-H04	Environmetrics 4	Wednesday	29	09:00-17:40	Poster
CPS562	Modeling the resilience in elderly workers	Rafaela Pereira	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS208	Some Procedures For Identifying Hotspots	Rajendra Gurao	Oral	OR-B01	Methods and Theory 1	Thursday		14:00-15:40	211
CPS297	Extending the General Linear Model for analyzing fMRI data to a constrained Multivariate Regression Model	Rajesh Nandy	Oral	OR-B06	Methods and Theory 6	Wednesday	29	16:00-17:40	212
CPS248	Feasibility Study on Business Register Updating in China Based on Internet Data Sources	Ran Tao	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS661	Using Negative Binomial Regression Model to minimize over dispersion an application on woman labor force data	Reem Elsybaey	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS602	Modelling the kurtosis of spatiotemporal processes	Renata Bueno	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS434	The Housing price index for Chile: Methodology and Results	Ricardo Flores	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
	Two new defective distributions based on the Marshall-Olkin extension	Ricardo Rocha	Oral	OR-E01	Business and Industry 1		28	10:30-12:30	212
CPS398	Designs for factors with many levels	Ridout Martin	Poster Plus	PP-E03	Business and Industry 3		28	14:00-15:00	206
CPS485	Transmuted generalized Gompertz distribution for modelling reliability data	Robert King	Oral	OR-B14	Methods and Theory 14			16:00-17:40	209
CPS656	Cartographic and population of census tracts use to design a hantavirus serum survey.	Roberto Dusi	Oral	OR-G06	Survey Statistics 6	Wednesday	29	09:00-10:10	202A
CPS648	Application Of Ibge Databases For Operational Plan In Complex Sample Study Seroprevalence	Roberto Dusi	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
CPS234	Sampling Weights Adjustment for Improving Crops Early Estimates? Precision	Roberto Gismondi	Poster Plus	PP-G04	Survey Statistics 4	Thursday	30	15:00-15:40	206
CPS029	Triffin's dilemma and the instability of the International Monetary System Studies Program in Monetary Economics and Finance 2009. Argentine Central Bank BCRA Econometrics: Professors: Tamara Bur	Roberto José Andrés Kalauz	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS213	Influence Diagnostic for Semiparametric Partially Nonlinear Mixed-Effects Models	Robson Jose Mariano Machado	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS611	Statistical considerations on reducing measurement network size for estimating pollution in rainfall in the UK	Rognvald Smith	Oral	OR-H01	Environmetrics 1	Thursday	30	10:30-12:30	209
CPS582	Maximum Likelihood and Interval Arithmetic	Ronald Van Nooijen	Poster	PO-B11	Methods and Theory 11	Monday	27	09:00-17:40	Poster
CPS259	Multivariate Log-CFUSN Distribution: Bayesian inference and properties	Rosangela Loschi	Oral	OR-B05	Methods and Theory 5	Thursday	30	09:00-10:10	210
CPS413	Uncertainty evaluation for functional kriging: an application to the Canadian temperature data set	Rosaria Ignaccolo	Oral	OR-H02	Environmetrics 2	Thursday	30	14:00-15:40	209
CPS640	Bayesian Estimation for Mixture of Simplex Distribution with Unknown Number of Components: Human Development Index Analysis in Brazil	Rosineide Paz	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS535	New challenges to Promote Use of Statistics in Japan - Toward the Creation of Higher Value by Utilizing Official Statistics -	Ryo Iyama	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS046	Multivariate cointegration analysis of South African employment, inflation and output data for short- and long-run linkages	Sagaren Pillay	Poster Plus	PP-A10	Applications 10	Tuesday	28	09:00-10:10	206
CPS184	Weighted entropy-power inequality	Salimeh Yasaei Sekeh	Oral	OR-B02	Methods and Theory 2	Friday	31	10:30-12:30	208

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CPS374	Statistical Quality Control with Functional Data. An application to Energy Efficiency	Salvador Naya	Oral	OR-E01	Business and Industry 1	Tuesday	28	10:30-12:30	212
	Model selection and verification for ensemble based probabilistic forecasting of air pollution in Oslo, Norway	Sam-Erik Walker	Poster	PO-H04	Environmetrics 4	Wednesday	29	09:00-17:40	Poster
CPS162	Velocity of money	Sana Souaid Jad	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
CPS263	Note on Jackknife Variance Estimation under Two Stage cluster sampling	Sang Eun Lee	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
CPS390	Comparison of estimation methods on two-stage cluster sampling with unknown each cluster size	Sang Eun Lee	Poster Plus	PP-G04	Survey Statistics 4	Thursday	30	15:00-15:40	206
CPS074	A comparative analysis of clustering algorithms to identify the homogeneous rainfall gauge stations of Bangladesh	Sangita Paul	Poster	PO-H04	Environmetrics 4	Wednesday	29	09:00-17:40	Poster
CPS594	Vaccination Coverage in India: A Small Area Estimation Approach	Santanu Pramanik	Oral	OR-A01	Applications 1	Monday	27	10:30-12:30	209
CPS332	A NORMAL MIXTURE INVERSE GAMMA APPROACH TO SPARSE FACTOR ANALYSIS	Sara Fontanella	Oral	OR-B07	Methods and Theory 7	Wednesday	29	10:30-12:30	208
CPS403	Mixture of exponentiated Pareto model through Beta type generator	Seitebaleng Makgai	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS183	Statistical analysis for a distribution of a random walk on the plane	Seng Huat Ong	Oral	OR-B09	Methods and Theory 9	Wednesday	29	14:00-15:40	209
CPS699	Bayesian ordination of species sampling data from microbiome studies	Sergio Bacallado	Oral	OR-B07	Methods and Theory 7	Wednesday	29	10:30-12:30	208
CPS286	Weibull Approximation to a Competing Risks Model With Two Independent Weibull Distributed Failure Modes	Sergio Yáñez	Oral	OR-E02	Business and Industry 2	Thursday	30	10:30-12:30	211
CPS450	Imputation of systematically missing predictors in an individual participant data meta- analysis: A generalized approach using MICE	Shahab Jolani	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
CPS182	Rare disease and other assumptions in statistical analysis of genetic data: the good, the bad, and the ugly	Shili Lin	Oral	OR-A01	Applications 1	Monday	27	10:30-12:30	209
CPS110	The Research on Extended Table and Prediction Model of Financial Flow-of-Funds	Shuai Zhang	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS271	Forecasting high frequency data with complex multi-layer seasonality using covariates	Shubhabrata Das	Oral	OR-B06	Methods and Theory 6	Wednesday	29	16:00-17:40	212
CPS012	Four Problems of the Discriminant Analysis	Shuichi Shinmura	Oral	OR-B01	Methods and Theory 1	Thursday	30	14:00-15:40	211
CPS233	Box-Cox symmetric distributions and applications to nutritional data	Silvia Ferrari	Oral	OR-B03	Methods and Theory 3	Tuesday	28	10:30-12:30	209
CPS426	Clustering of demographic structures: Observations on US counties for 2000 and 2010 and on Brazilian municipalities for 2010	Simona Korenjak-Cerne	Oral	OR-F01	Official Statistics 1	Thursday	30	10:30-12:30	212
CPS389	What is wrong with official fishery statistics? Evidence from tuna catch data from the Gulf of Guinea	Sitsofe Tsagbey	Oral	OR-F08	Official Statistics 8	Wednesday	29	10:30-12:30	202C
CPS352	Water, Sewage and Garbage: what do we want to know with the household surveys of IBGE?	Sonia Maria Oliveira	Oral	OR-F01	Official Statistics 1	Thursday	30	10:30-12:30	212
CPS335	A Nonparametric Multivariate Scatter-Based Ranking Method with Applications to Biomedical Research and Industrial Quality Management	Stefano Bonnini	Oral	OR-E02	Business and Industry 2	Thursday	30	10:30-12:30	211
CPS199	Knot deletion for robust penalized spline regression	Steffen Liebscher	Oral	OR-B03	Methods and Theory 3	Tuesday	28	10:30-12:30	209
CPS690	Meta-analysis and big data in the case of binary data	Stephan Morgenthaler	Oral	OR-C02	Statistical Computing 2	Monday	27	16:00-17:40	211
CPS005	The Concentration of Health Care Expenditures in the U.S. and Predictions of Future Spending	Steven Cohen	Oral	OR-A01	Applications 1	Monday	27	10:30-12:30	209
CPS252	System Reliability Modelling under Preventive Maintenance and Priority	Suresh Malik	Poster Plus	PP-E03	Business and Industry 3	Tuesday	28	14:00-15:00	206
CPS245	Protein Identification and Quantification: Statistical Challenges	Susan Wilson	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS420	Control charts in anticoagulant treatment	Susana Martins	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
CPS210	Dimensionality Reduction for Large Portfolios	Svetlana Borovkova	Oral	OR-B09	Methods and Theory 9	Wednesday	29	14:00-15:40	209
CPS038	Statistical Analysis of Demand and Supply in a Distributed Problem Solving Platform of Software Development	Ta-Hsin Li	Poster Plus	PP-C04	Statistical Computing 4	Monday	27	14:00-14:30	206
CPS226	Confidence interval of log odds ratio for the posterior probabilities under heteroscedastic multivariate normal groups for large dimension	Takayuki Yamada	Poster	PO-C05	Statistical Computing 5	Tuesday	28	09:00-17:40	Poster

Number	Paper Title	Presenting Author	Mode of Presentation	Session Number	Session Title	WeekDay	Day	Time	Room
CPS647	Longitudinal Data Impact Analysis of the Brazilian Bolsa FamÃ-lia Social Welfare Programme	Tamires Coelho	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS124	The Analysis of International Funds Flow Based on IFOFM	Tao Wang	Poster Plus	PP-F04	Official Statistics 4	Monday	27	14:30-15:40	206
	Identity disclosure risk control in microdata release via post-randomization	Tapan Nayak	Oral	OR-F02	Official Statistics 2	Monday		16:00-17:40	212
	Implementation of SNA 2008 International Standard in Ukrainian Statistical Practice	Tetiana Motoryna	Oral	OR-F01	Official Statistics 1	Thursday	30	10:30-12:30	212
	Imputation of multivariate continuous data with nonignorable missingness	Thais Paiva	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
	Item selection criteria for Logistic Positive Exponent model-based Computerized Adaptive Testing	Thales Ricarte	Poster	PO-D03	Statistical Education 3	Tuesday	28	09:00-17:40	Poster
CPS569	Statistical Process Control Charts: Bibliometric Analysis of Publications in Brazil	Thaliane Freitas	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
CPS663	Item Position Effect in ENEM Assessment of Brazil	Thamara Medeiros	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS323	Alternative Approaches To Knowledge Discovery in Official Statistics	Thanyani Maremba	Oral	OR-F08	Official Statistics 8	Wednesday	29	10:30-12:30	202C
CPS668	A Model of Economic Indicators? Influence on Banks? Capital Structure: Evidence from South Africa	Thembalihle Ndlovu	Oral	OR-A09	Applications 9	Friday	31	14:00-15:40	209
CPS314	Tail dependence convergence rate of a skew-t and of a skew normal distribution	Thomas Fung	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS336	Reform of the German System of Household Statistics	Thomas Riede	Oral	OR-F03	Official Statistics 3	Tuesday	28	16:00-17:40	211
CPS424	Is There a Housing Bubble or a Quality Boom in Turkey? Evidence from Hedonic Price Adjustment	Timur Hulagu	Oral	OR-A01	Applications 1	Monday	27	10:30-12:30	209
CPS363	Ridge Regression for the Functional Concurrent Model	Tito Manrique	Oral	OR-B04	Methods and Theory 4	Monday	27	14:00-15:40	212
CPS326	Verification of absolute nonsingularity of 3-tensors through positivity of a single variate characteristic function	Toshio Sakata	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS504	Efficient Small Area Estimation When Covariates Are Measured With Error Using Simulation Extrapolation	Trijya Singh	Oral	OR-G02	Survey Statistics 2	Tuesday	28	10:30-12:30	211
CPS137	An Updated Bayesian Reliability Analysis Based On Step-Stress Accelerated Degradation Data Via Gamma Processes	Tsai-Hung Fan	Oral	OR-E02	Business and Industry 2	Thursday	30	10:30-12:30	211
CPS687	A graphical overview of social inequality in South Africa	Tsiresy Bernard	Oral	OR-A03	Applications 3	Friday	31	10:30-12:30	204C
CPS557	The New Standards of Measuring Employment and Possible Effects on the Turkish Labour Market Indicators	Tuna Kemali	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS556	Non-homogeneous Poisson process with nonparametric frailty	Vaclav Slimacek	Oral	OR-B08	Methods and Theory 8	Thursday	30	10:30-12:30	208
CPS267	Bayesian bootstrap inference for the ROC surface	Vanda Inácio De Carvalho	Oral	OR-E01	Business and Industry 1	Tuesday	28	10:30-12:30	212
CPS229	Robust heritability estimation in plant studies	Vanda Lourenço	Oral	OR-H02	Environmetrics 2	Thursday	30	14:00-15:40	209
CPS491	STATISTICAL USE OF ADMINISTRATIVE RECORDS: THE SINGLE REGISTER OF CASES OF VIOLENCE AGAINST WOMEN	Verónica Budich	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS402	Analysis of the dynamics behind the take-up of welfare benefits among young people by means of combined administrative registers	Vesa Ylönen	Oral	OR-F01	Official Statistics 1	Thursday	30	10:30-12:30	212
CPS460	A New lifetime model for multivariate survival data with a surviving fraction	Vicente Cancho	Poster	PO-E04	Business and Industry 4	Wednesday	29	09:00-17:40	Poster
CPS442	Estimation of the distribution of income from survey data, adjusting for compatibility with other sources.	Victor Bustos De La Tijera	Oral	OR-G01	Survey Statistics 1	Friday	31	10:30-12:30	211
CPS551	Comparison of distributions Log Normal, Weibull and Exponential using HIV data.	Vinicius Raniero Angelo	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS498	Clustering Wind Speed Data by Hyperbolic Smoothing Clustering Method	Vinícius Xavier	Oral	OR-H01	Environmetrics 1	Thursday	30	10:30-12:30	209
CPS310	Changes in Internet Participation for Mixed-Mode Surveys over Time	Virginia Lesser	Poster Plus	PP-G04	Survey Statistics 4	Thursday	30	15:00-15:40	206
CPS696	Improving of the Reliability of Ukrainian Poverty Indicators Estimation Using Auxiliary Information	Volodymyr Sarioglo	Oral	OR-F08	Official Statistics 8	Wednesday	29	10:30-12:30	202C
CPS023	Standardization and quality metadata of statistical survey Comparison between (SDMX- DDI) Standards	Waleed Abd-Elkhalik	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster

Number	Paper Title	Presenting Author	Mode of Presentation		Session Title	WeekDay	Day	Time	Room
				Number					
CPS004	Functional Training and Its Impact on Development The Statistical Awareness: Prospective from Egypt	Waleed Mohammed	Oral	OR-D01	Statistical Education 1	Monday	27	09:00-10:10	202A
CPS553	Statistics Help Decision Making	Wanda Yue	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS254	Methodology for cross-cultural adaptation of psychometric instruments	Wanderson Silva	Poster	PO-G05	Survey Statistics 5	Thursday	30	09:00-17:10	Poster
CPS154	How the Peoples in Rural Areas in The Middle of Amazonia?s Heart Live	Wellington Pereira	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS683	The Study of Statistical Calculation and Fulfillment Methods for ?Upgraded? Demographic Dividend in Beijing	Wenbin Ding	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS337	Layered 2D ray-averaging approximation	Wilfrid Kendall	Oral	OR-B07	Methods and Theory 7	Wednesday	29	10:30-12:30	208
CPS345	On the application of a new nonparametric estimator for the off-pulse interval of a light curve using a computer package	Willem Schutte	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS527	Functional clustering of mouse ultrasonic vocalization data	Xiaoling Dou	Oral	OR-B01	Methods and Theory 1	Thursday	30	14:00-15:40	211
CPS678	Classification and Empirical Study of Producer Service Industry in Beijing	Xiaoqian Zou	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS244	Design and Implementation of Online Retail Statistics in China	Xiaoyan Liu	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS127	Bandwidth selection in kernel estimation of relative risk	Ya-Mei Chang	Oral	OR-C03	Statistical Computing 3	Tuesday	28	09:00-10:10	202A
CPS666	Use the techniques of multivariate analysis to master the challenge of youth socio- economic insertion	Yassine Abahamid	Poster Plus	PP-A05	Applications 5	Wednesday	29	16:00-17:40	206
CPS123	A Statistical Research on China Eldercare Service: Take Haining City as Example	Yongmao Dong	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS333	An information-geometrical path algorithm for Poisson regression	Yoshihiro Hirose	Poster Plus	PP-C04	Statistical Computing 4	Monday	27	14:00-14:30	206
CPS572	Non-uniformity test for directional data of Japanese active faults	Yoshitomo Akimoto	Oral	OR-H02	Environmetrics 2	Thursday	30	14:00-15:40	209
CPS181	Current status of data provision to international Organization, usage monitoring and improvement management plan in Korea	Youn Young Park	Poster	PO-F06	Official Statistics 6	Thursday	30	09:00-17:10	Poster
CPS266	A HLM Study on the Influence of Macro Factors to the Resident Income Satisfaction	Yu Jin	Poster Plus	PP-A04	Applications 4	Wednesday	29	14:00-15:40	206
CPS188	Incremental calculation for multivariate statistics of compositional data	Yuan Wei	Oral	OR-B14	Methods and Theory 14	Tuesday	28	16:00-17:40	209
CPS150	Bayesian Sample Size Calculation in Two Arms Randomized Clinical Trials	Yufan Zhao	Oral	OR-G02	Survey Statistics 2	Tuesday	28	10:30-12:30	211
CPS138	Influence Analysis in Response Surface Methodology	Yufen Huang	Poster Plus	PP-E03	Business and Industry 3	Tuesday	28	14:00-15:00	206
CPS502	Goodness of fit and precision of the Graded Response Model estimates of a psychometric scale at varying number of categories	Yuliana Mora Cedeño	Poster	PO-A07	Applications 7	Tuesday	28	09:00-17:40	Poster
CPS324	A k-sample median test based on the length of confidence interval for median survival time with right-censored data	Yun Chan Chi	Poster	PO-B12	Methods and Theory 12	Thursday	30	09:00-17:10	Poster
CPS507	Assessing the use of copula structures in formulating joint Com-Poisson model	Yuvraj Sunecher	Poster Plus	PP-B13	Methods and Theory 13	Monday	27	16:00-17:40	206
CPS339	Empirical likelihood confidence intervals in the presence of unit non-response	Yves Berger	Oral	OR-G03	Survey Statistics 3	Wednesday	29	10:30-12:30	211
CPS318	Selection of regression model for prediction of maximal daily pavement temperatures at Awbari in Libya	Zagorka Lozanov- Crvenkovi?	Poster	PO-A06	Applications 6	Monday	27	09:00-17:40	Poster
CPS625	Survival Analysis of Children Under-Five: A comparative Study between Gauteng and the Rest of South Africa (ROSA)	Zandile Nukeri	Poster	PO-A08	Applications 8	Thursday	30	09:00-17:10	Poster
CPS684	Study on Statistical Methods and Application of Data of Consumer Confidence Index ??Illustrated by Beijing Consumer Confidence Index Reform	Zhiyu Wang	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS202	Comparative Analysis on Industrial Classification of China and International Standard Industrial Classification	Zhuo Wang	Poster Plus	PP-F05	Official Statistics 5	Tuesday	28	16:00-17:40	206
CPS414	Improving Access to Official Statistical Data ? Experiences of the Hungarian Central Statistical Office	Zoltán Vereczkei	Oral	OR-F02	Official Statistics 2	Monday	27	16:00-17:40	212