

XLV Riunione Scientifica (Padova, 16-18 giugno 2010) ISBN 978-88-6129-566-7 Editore: CLEUP – Padova

Plenary Session

James J. Heckman, University of Chicago, USA
Structural vis-à-vis reduced form estimation of program effects

George Casella, University of Florida, USA
Estimation in Dirichlet process random effect models

Paul Boyle, University of St Andrews, UK
Space, migration and health: learning from routine data

Enrico Giovannini, ISTAT, Rome
Statistics, knowledge and policy: towards a new paradigm

I	Enrico Rettore, of Padua	James Heckman, of Chicago, USA	J. Structural vis-à-vis reduced form estimation of program effects
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III	Silvana Salvini, of Florence	Paul Boyle, St Andrews, UK	Space, migration and health: learning from routine data
IV	Maurizio Vichi, Rome Sapienza"	Enrico Giovannini, "LaRome	Statistics, knowledge and policy: towards a new paradigm

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Small area estimation

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Influence analysis in small area estimation

Fabrizi Enrico, Pratesi Monica, Salvati Nicola, Tzavidis Nikos
Design consistent small area estimators based on M-quantile regression

Roberto Benedetti, Danila Filipponi, Federica Piersimoni
Multiple imputation in land cover EBLUP estimates

Giorgio E. Montanari, M. Giovanna Ranalli and Cecilia Vicarelli
A comparison of small area estimators of counts aligned with direct higher level estimates

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Francesco Lagona
Model-based classification of clustered binary data with non ignorable missing values

Luca Scrucca
Genetic algorithms for subset selection in model-based clustering

F. Marta L. Di Lascio, Alberto Roverato
Partial ordering of dissimilarity measures for gene clustering

Riccardo De Bin, Davide Risso
A nonparametric algorithm for clustering microarray data

Energy statistics and changing market dynamics

Renato Guseo

Worldwide Cheap and Heavy Oil Productions: A Long Term Energy Model

Alessandra Dalla Valle, Claudia Furlan

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Angelica Gianfreda, Luigi Grossi

Fractional integration models for Italian electricity zonal prices

Fany Nan, Silvano Bordignon, Derek W. Bunn, Francesco Lisi

Forecasting Electricity Spot Prices: Assessing the Performance of Linear and Nonlinear Specifications

Methods for Constructing Composite Indicators

Claudia Brunini, Francesca Paradisi

A composite indicator for the measurement of infrastructures endowment – Experiences in Istat

Francesco Vidoli, Claudio Mazziotta

Spatial Composite and Disaggregate Indicators: Chow-Lin Methods and Applications

Matteo Mazziotta and Adriano Pareto

A Generalized Composite Index based on Non-substitutability of Individual Indicators

Roberto Gismondi, Massimo Alfonso Russo

Evaluation of Academic Synthetic Indicators

Time series analysis

Alessandra Amendola, Marcella Niglio, Cosimo Damiano Vitale

Threshold Moving Average Models Invertibility

Maria Iannario, Domenico Piccolo

Spectral decomposition of the AR metric

Giovanni Fonseca, Luca Grassetti

Multidimensional time series model estimation in presence of partially missing observations

Tommaso Di Fonzo, Marco Marini

Benchmarking and movement preservation. Evidences from real-life and simulated series

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Cinzia Carota, Caterina Conigliani

A note on Bayesian hypothesis testing for the scalar skew-normal distribution

Francesco Pauli, Gianfranco Adimari

Bayesian inference with a pairwise likelihood: an approach based on empirical likelihood

Piercesare Secchi, Aymeric Stamm, Simone Vantini

Large p Small n: Inference for the Mean

Ventura Laura, Racugno Walter

A note on the relationships between Bayesian and non-Bayesian predictive inference

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Emanuele Dequarti, Simone Gerzeli, Paolo Giudici

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Antonella D'Agostino, Giulio Ghellini, Laura Neri

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Matilde Bini, Leonardo Grilli, Carla Rampichini

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Domenico De Stefano, Maria Prosperina Vitale and Susanna Zaccarin

The scientific collaboration network of Italian academic statisticians

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F. Busillo, T. Muccigrosso, G. Pellegrini, O. Tarola, F. Terribile)

Measuring the Impact of the European Regional Policy on Economic Growth: a Regression Giuseppe

Gabrielli and Gianpiero Dalla-Zuanna

Discontinuity Design Approach (Formal and Informal Childcare in Italy and its Regions)

Andrea Mercatanti

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Alessandra Mattei, Fabrizia Mealli and Barbara Pacini

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Michela Cameletti, Rosaria Ignaccolo

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Alessandro Fassò, Francesco Finazzi

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Giulia Roli, Rossella Miglio, Rosella Rettaroli and Alessandra Samoggia

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Annalisa Cerquetti

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Stefania Gubbiotti, Fulvio De Santis

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Francesco Claudio Stingo, Marina Vannucci, Gerard Downey

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Maria Rosaria Ferrante, Marzia Freo

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Elvio Mattioli, Giuseppe Ricciardo Lamonica

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Vittorio Nicolardi

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Fabio Bacchini, Annarita Mancini

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Massimiliano Caporin, Gabriel G. Velo

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Edoardo Otranto

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Michele Costa, Luca De Angelis

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Raffaella Calabrese

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Vincenzo Atella, Marianna Brunetti
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M. Angelici
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Alfonso Piscitelli, Vittorio D'Alterio
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Elena Pirani and Silvana Salvini
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Marco Bee and Roberto Benedetti
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Riccardo Borgoni, Donata Marasini, Piero Quatto
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Sabrina Giordano, Giovanni Latorre, Pier Francesco Perri
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Mario Albisinni, Federica Pintaldi
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Oliviero Casacchia, Piero Giorgi, Cecilia Reynaud, Salvatore Strozza, Enrico Tucci
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Cinzia Castagnaro, Cinzia Conti, Antonella Guarneri
Foreigners in Italy: characteristics and behaviours' changes over the last ten years

Cinzia Conti, Antonella Guarneri, Enrico Tucci
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Vincenzo Lo Moro
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Concetta Ferruzzi
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Antonella Baldassarini, Federica Battellini, Nadia Di Veroli
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Maria Cristiana Martini, Cristiano Vanin
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Simona Monteleone, Benedetto Torrisi
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Bruno Arpino, Roberta Varriale
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Omar Paccagnella, Roberta Varriale
Asset ownership of the elderly across Europe: A multilevel latent class analysis to segment country and households

Cost of children and human capital

Marcantonio Caltabiano, Alessandro Rosina)

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Gustavo De Santis, Giambattista Salinari

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Gustavo De Santis, Mauro Maltagliati

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Maria Letizia Tanturri

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Mario Romanazzi, Claudio Agostinelli

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Giovanni C. Porzio, Giancarlo Ragozini

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Matteo M. Pelagatti, Pranab K. Sen

A robust version of the KPSS test based on ranks

Tiziano Bellini

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Serena Broccoli, Giulia Cavrini

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Daniela Marella, Paola Vicard

Measurement Error Modelling using Object-Oriented Bayesian Networks

Julia Mortera, Cecilia Vergari, Paola Vicard

Object-Oriented Bayesian Networks for firms' collusion strategies

Bruno Scarpa

Customer base segmentation of a telecommunication company by using Bayesian semi-parametric analysis of traffic data

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Giancarlo Diana, Marlies Ranieri

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Giuseppe Cicchitelli, Giorgio E. Montanari

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Adriano Pareto, Antonio Pavone

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Francesca Condino, Filippo Domma

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Angiola Pollastri, Giovanni Zambruno

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Renato Coppi, Maria Brigida Ferraro, Paolo Giordani

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Michela Battauz

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Material Deprivation, Incidence of Lung Cancer: a Census Block Analysis

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Bayesian Hierarchical Model for Small Area Disease Mapping: a Breast Cancer Study

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