

Wednesday, 17 September 2008

TIME	ACTIVITY
19:00 - 21:00	Welcome Party & Registration Rettore Università del Salento, Rettore Università del Sannio, Comitati, Autorità

Thursday, 18 September 2008

TIME	ACTIVITY
09:00 - 10:00	PLENARY SESSION: AMOS GOLAN - [Room SP4] Chair: MARIO MONTINARO TITLE: Information-Theoretic and Entropy Methods of Estimation

10:00 - 11:00	SPECIALIZED SESSION: Complex systems evaluation Chair: AMEDEO DI MAIO - [Room SP4]	SPECIALIZED SESSION: Statistics models for economics behaviours & Linear dynamic models Chair: GIOVANNA NICOLINI - [Room SP2]
	"Rottamare la rottamazione?" Analisi di Impatto della Regolamentazione degli incentivi per il <i>Salvatore Ercolano, Giuseppe Lucio Gaeta</i>	Write-off of participations: a way to minimize the fiscal expenses <i>Valeria Bucci</i>
	Civilizzare il mercato: un imperativo, un'affare di vigilanza e di... legittimità! <i>Jean-Pierre Galavielle</i>	An analysis of the role of liking on the memorial response to advertising <i>Sergio Brasini, Marzia Freo, Elisa Iezzi, Giorgio Tassinari</i>
	Transport and development policies in China <i>Roberta Arbolino</i>	I fattori che influenzano le forme di investimento delle famiglie italiane: alcune evidenze empiriche <i>Margherita Maria Pagliuca</i>
	Un approccio multivariato e multicriteriale per l'analisi SWOT <i>Marco Rostirolla, Pietro Rostirolla</i>	On the stability of the Rasch measure <i>Silvia Golia</i>
	L'Indice di Creatività per valutare il bene-essere nella città contemporanea <i>Antonella Violano</i>	Dismissal costs and job contract conversion rates: the Italian CFL case <i>Emanuele Grassi</i>

11:00 - 11:30 Coffee Break

11:30 - 13:00	INVITED SESSION: Energia e Mercati per l'Ambiente Chair: CARLO MARI - [Room SP4]	SPECIALIZED SESSION: Data mining & Data warehousing Chair: GIUSEPPE BOARI - [Room SP2]
	Fonti energetiche rinnovabili ed efficienza energetica <i>Roberto Monticelli</i>	Bootstrap selection of Multivariate Additive PLS Spline models <i>Jean-François Durand, Abdelaziz Faraj, Rosaria Lombardi</i>
	L'incentivazione alle fonti rinnovabili in un mercato liberalizzato <i>Patrizia Cardillo</i>	Temporal Cluster Analysis for radar satellite data <i>Gabriella Milone</i>
	Il mercato dei Certificati Verdi <i>Stefano Alaimo</i>	Singular Spectrum Analysis: a new decomposition technique applied to environmental systems <i>Girolamo Stea, Massimo Bilancia</i>
	I meccanismi dei certificati bianchi: esempi di implementazione nell'Unione Europea e interazioni <i>Nicola Labanca</i>	Assessment of the chain dependence relationships between wine grape quality, soil, and geological <i>Pietro Amenta, Antonio P. Leone, Antonello D'Ambra</i>
	L'attuazione della direttiva 2003/87/CE sull'Emission Trading in Italia <i>Domenico Gaudioso</i>	Discriminant Partial Least Square on Compositional Data: a Comparison with the Log-Contrast <i>Michele Gallo, Smail Mahdi</i>
	Un modello bivariato per i prezzi dell'energia <i>Silvana Stefani</i>	GUHA-method in Data Mining, Pavelka Style Fuzzy Logic, Many-valued Similarity and Their <i>Esko Turunen</i>

13:00 - 14:30 Light Lunch

14:30 - 15:30	SPECIALIZED SESSION: Logistic Regression for decision supports systems Chair: ERIC BEH - [Room SP4]	INVITED SESSION: Labour Economics Chair: GUGLIELMO FORGES DAVANZATI - [Room SP2]
	Estimating multinomial logit model with multicollinear data <i>Ida Camminatiello, Antonio Lucadamo</i>	Regolazione flessibile del lavoro, vulnerabilità e crisi del legame sociale <i>Angelo Salento</i>
	Multivariate logistic Regression for the Estimate of Response Functions in the Conjoint Analysis <i>Amedeo De Luca, Sara Ciapparelli</i>	High wages, credit rationing and unemployment an a monetary economy <i>Guglielmo Forges Davanzati, Andrea Pacella</i>
	Estimating Technical Efficiency through Reduced Rank Regression <i>Valentini P., Fontanella L., Ippoliti L.</i>	Flexibility and the Individual in the Late Modernity <i>Mariano Longo</i>
	Logit-based approaches for modelling dominated choice alternatives <i>Francisco Martinez, Ennio Cascetta, Francesca Pagliara, Michel Bierlaire, Kay W. Axhausen</i>	Deficit commerciale, crisi di bilancio e politica deflazionista <i>Emiliano Brancaccio</i>
15:30 - 16:30	INVITED SESSION: Multicriteria Analysis Chair: RICARDO A. MARQUES PEREIRA - [Room SP4]	SPECIALIZED SESSION: Geostatistics Chair: DONATO POSA - [Room SP2]
	A MCDM model for performance appraisal <i>Rocio de Andrés, José Luis Garcia-Lapresta, Mariano Jiménez</i>	Anisotropies for space-time variogram modeling <i>Donald Myers</i>
	Using weight aggregation in tabu search for multiobjective exams timetabling problem <i>Tiago Cardal Pais, Paula Amaral</i>	Uso di tecnologia GIS per l'analisi del degrado di beni archeologici e/o architettonici <i>Ferdinando Di Martino, Michele Giordano, Annarita Graziato, Salvatore Sessa</i>
	Multiobjective optimization using dominance based decision rules <i>Benedetto Matarazzo</i>	Un'applicazione GIS per la realizzazione di una carta di vocazione agrituristica nel territorio leccese <i>Alessandra Aprile</i>
	Normalized priority vectors for fuzzy preference relations <i>Michele Fedrizzi, Matteo Brunelli</i>	SIT Integrato per la gestione della rete idrico-fognante <i>Annalaura Pino, Donatella Montagna</i>
An unified approach to the pairwise comparison matrices <i>Bice Cavallo, Livia D'Apuzzo</i>	A comparison of spatial outliers using different algorithms for constructing of weights system <i>Massimo Mucciardi, Pietro Bertucelli</i>	
16:30 - 17:00	Tea Break	
17:00 - 18:30	INVITED SESSION: Networks: Theory and Applications to Economic and Social Systems Chair: SILVANA STEFANI & ANNA TORRIERO - [Room SP4]	SPECIALIZED SESSION: Decision Support Systems to Evaluate the CS Chair: MAURIZIO CARPITA - [Room SP2]
	From Centrality to Power: the Computation of the Banzhaf Power Index on a Graph <i>Stefano Benati, Serena Ciani, Romeo Rizzi</i>	Customer Satisfaction and action plan <i>Riccardo Di Nisio, Tonio Di Battista</i>
	The mechanism of contagion in financial networks: a graph-theoretic approach <i>Mario Eboli</i>	A Measure of Variability for the Customer Satisfaction Index <i>Valentini P., Gattone S.A., Di Battista T</i>
	Corporate board network and information flows in the Italian Stock Exchange <i>Rosanna Grassi, Arturo Patarnello, Ewelina Szpilska</i>	Un'applicazione del modello SERVPERF per la misurazione della Customer Satisfaction di un servizio <i>Veronica Distefano, Mele Giuseppe</i>
	Oligopoly on a Circle <i>Ahmad K. Naimzada</i>	Overview and Recent Advances in Conjoint Analysis for Customer Satisfaction Measures <i>Angela Alibrandi, Massimiliano Giacalone</i>
	A topological approach to real networks <i>Silvana Stefani, Anna Torriero</i>	Principal Component Analysis onto subspace reference in case of multicollinearity <i>D'Ambrà A., Sarnacchiaro P.</i>

Friday, 19 September 2008		
TIME	ACTIVITY	
09:00 - 10:00	PLENARY SESSION: ROLAND YAGER TITLE: Granular Computing for Intelligent Social Network Modeling	Chair: BENEDETTO MATARAZZO
10:00 - 11:00	SPECIALIZED SESSION: Optimization and Decision Science Chair: CHEFI TRIKI - [Room SP4] Un algoritmo meta-euristico per la progettazione di reti stradali urbane di grandi dimensioni <i>Bruno Montella, Mariano Gallo, Luca D'Acerno</i>	SPECIALIZED SESSION: Ordinal Data Chair: TONIO DI BATTISTA - [Room SP2] Qualitative and quantitative models for ordinal data analysis <i>Domenico Piccolo, Maria Iannario</i>
	Tecniche di Preprocessamento per il Problema di Multicast nelle Reti di Telecomunicazione <i>Simona Oprea, Paolo Nobili, Chefi Triki</i>	On the Imputation of Missing Data in Surveys with Likert-Type Scales <i>Maurizio Carpita, Marica Manisera</i>
	Robust Portfolio Management <i>Riccardo Cesari, Anna Grazia Quaranta</i>	A new approach for modal study of instantaneous real world emissions by three-way contingency <i>Ida Camminatiello, Luigi D'Ambra, Giovanni Meccariello, Mario Rapone</i>
	Optimization Models for Collaborative Logistics <i>Gianpaolo Ghiani, Emanuele Manni, Chefi Triki</i>	Worthiness Based Interpretation of Equi-distanced Performance Scales <i>Giulio D'Epifanio</i>
11:00 - 11:30	Coffee Break	
11:30 - 13:00	INVITED SESSION: From Market Segmentation and Customer Satisfaction Models to Several Kinds Chair: MARIO MONTINARO - [Room SP4] A way to measure the opinion of Europeans about Utilities <i>Pieralda Ferrari, Silvia Salini</i>	INVITED SESSION: Game Theory Chair: ACHILLE BASILE - [Room SP2] On the Dynamics of Coalition Structures <i>Giuseppe De Marco, Maria Romaniello</i>
	On some models of customer loyalty <i>Mario Montinaro, Ivan Sciascia</i>	Convergence of discontinuous games and essential Nash equilibria <i>Vincenzo Scalzo</i>
	An application of the Consumer Disposition toward Satisfaction (CDS) scale for a-priori <i>Giuseppe Boari, Gabriele Cantaluppi, Maria Gabriella Giordano, Massimo Scarzella, Laura Vescovo</i>	Equilibria in Social Networks with Heterogeneous Agents <i>Giuseppe De Marco</i>
	A customer loyalty model for services based on a continuing relationship with the provider <i>Paolo Chirico, Anna Lo Presti</i>	Conflict & Cooperation under Stackelberg Assumption <i>Lina Mallozzi, Stef Tijs</i>
	Regularized-Generalized PLS-DA <i>Pietro Amenta</i>	
13:00 - 14:30	Light Lunch	
14:30 - 15:30	INVITED SESSION: Metodi e Modelli Attuariali per la Valutazione del Rischio Assicurativo e Chair: PAOLO DE ANGELIS - [Room SP4] Longevity Bonds: una applicazione al mercato italiano <i>Levantesi S., Torri T.</i>	SPECIALIZED SESSION: Time Series for decision support system Chair: DOMENICO PICCOLO - [Room SP2] A Real-Time Condition Monitoring System by using Seasonal ARIMA Model and Control Charting <i>Massimo Pacella, Alfredo Anglani</i>
	Longevity Risk and Reinsurance strategies for enhanced pensions <i>Menziotti M.</i>	Full range autoregressive time series models <i>Dhanagopalan Venkatesan, Kolammal Sita Devi, Biagio Simonetti</i>
	Risk processes with delayed claims for heavy tailed distributions <i>Stabile G.</i>	BAYESIAN ANALYSIS OF CHANGE POINT PROBLEM IN AUTOREGRESSIVE MODEL: A MIXTURE MODEL <i>P. Arumugam, M. Vijayakumar, Dhanagopalan Venkatesan.</i>
	Riserva sinistri stocastica e misure di risk capital per assicurazioni non-life <i>Baione F.</i>	Bayesian inference and forecasts with full range autoregressive time series models <i>Venkatesan D., Sita Devi K., Gallo M.</i>

15:30 - 16:30	INVITED SESSION: Information Theoretic Chair: AMOS GOLAN - [Room SP4]	SPECIALIZED SESSION: Preference representation Chair: MASSIMO SQUILLANTE - [Room SP2]
	MULTILEVEL LINEAR MODELS ANALYSIS USING GENERALIZED MAXIMUM ENTROPY <i>Amjad D. Al-Nasser</i>	Ordinal utility of moments: foundations and financial behavior <i>Riccardo Cesari, Carlo D'Adda</i>
	GME ESTIMATION OF SPATIAL STRUCTURAL EQUATIONS MODELS <i>Rossella Bernardini Papalia, Enrico Ciavolino</i>	Entropy of Stochastic Intuitionistic Fuzzy Sets <i>Adel Fatemi</i>
	INCORPORATING SPATIAL STRUCTURES IN ECOLOGICAL INFERENCE: AN INFORMATION THEORETIC <i>Rossella Bernardini Papalia</i>	La decisione fuzzy nella vita quotidiana <i>Maria Grazia Rosiello</i>
		The pricing of perpetual American put options with general payoff function <i>Luca Anzilli, Lucianna Cananà, Maria Alessandra Congedo, Donato Scolozzi</i>

16:30 - 17:00	Tea Break
---------------	-----------

17:00 - 18:30	SPECIALIZED SESSION: Statistical Methods for Performance Evaluation Chair: VENKATESAN D. - [Room SP4]	SPECIALIZED SESSION: Decision support systems and applications for local development Chair: JEAN-PIERRE GALAVIELLE - [Room SP2]
	Occupational Outcomes according to University Ranking <i>Francesca De Battisti, Giovanna Nicolini, Silvia Salin</i>	Cultural heritage, development policies and community value <i>Di Maio Amedeo, De Simone Elina</i>
	Time span of discretionality: a way of measuring job levels in public or private organisations <i>Gianluca di Castrì</i>	La selezione degli interventi in un piano regionale dei rifiuti speciali <i>Pietro Rostirola, Oriana Romano</i>
	Efficiency evaluation in an airline company: some empirical results <i>Mauro Coli, Eugenia Nissi, Agnese Rapposelli</i>	Valutare il rischio di investire in sviluppo: un possibile approccio integrato <i>Fabiana Monacciani</i>
	Indicatori Quali-Quantitativi per il Supporto alle Decisioni nella Valutazione delle Attività <i>Massimo Alfonso Russo, Luca Grilli, Angelo Sfrecola</i>	A nonlinear generalization of Arbitrage Pricing Theory <i>Gerarda Tessitore, Rosaria Lombardo, Francesco Gangi</i>
	Taxicab non-symmetrical correspondence analysis <i>Biagio Simonetti</i>	Integrated Spatial Assessment: a Multidimensional Approach for Sustainable Planning <i>Luigi Fusco Girard, Maria Cerreta, Pasquale De Toro</i>
	L'analisi delle politiche di pricing in un contesto urbano con un approccio multimodale e <i>Roberta Ciccarelli, Luca D'Acerno, Mariano Gallo, Bruno Montellc</i>	

Saturday, September 20, 2008

TIME	ACTIVITY	
09:00 - 10:00	INVITED SESSION: Business Cycle Analysis Chair: CAMILLA MASTROMARCO - [Room SP4]	SPECIALIZED SESSION: Fuzzy Decision Making and Applications to Social Sciences Chair: ANTONIO MATURO - ALDO VENTRE - [Room SP2]
	Euro Area Inflation Persistence in an Estimated Nonlinear DSGE Model <i>Gianni Amisano, Oreste Tristani</i>	Preferences of others and false consensus effect <i>Massimo Squillante, Viviana Ventre</i>
	Human Capital and Regional Business Cycles in Italy <i>Camilla Mastromarco, Ulrich Woitek</i>	Reaching consensus in multiagent decision making <i>Aldo Ventre, Antonio Maturo</i>
	Bayesian Demographic Modeling and Forecasting: An Application to U.S. Mortality <i>Wolfgang H. Reichmuth, Samad Sarferaz</i>	Logica fuzzy e integrazione scolastica <i>Rina Manuela Contini, Antonio Maturo</i>
	Social Changes and Fuzzy Sets <i>Vincenzo Corsi</i>	
	Numeri Fuzzy per lo studio dell'erogazione dei servizi socioassistenziali agli anziani <i>Ilaria Di Russo</i>	

10:00 - 11:00	SPECIALIZED SESSION: Stochastic models for finance & Risk measurement and treatment Chair: MAURO COLI - [Room SP4]	INVITED SESSION: Decision Support Systems for Knowledge Engineering Chair: SERGIO SCIPPACERCOLA - [Room SP2]
	Il Metodo di Fisher e Lange per la stima della riserva sinistri <i>Nicolino Ettore D'Ortona</i>	Semi automatic extraction of a peculiar vocabulary in notary domain <i>Flora Amato, Rosanna Canonico, Antonino Mazzeo, Antonio Penta, Antonio Picariello</i>
	A Comparative Study for Bandwidth Selection in Kernel Density Estimation <i>Omar m. Eidous, Mohammad Abd Alrahem Shafeq Marie, Mohammed H. Baker Al-Haj Ebrahim</i>	A versioning-based framework for semantic annotation of Web documents: OVerFA <i>Di Martino Beniamino, Martone Angelo, Moscato Francesco, Venticinque Salvatore.</i>
	Efficient Wald-Type Estimators for Simple Linear Measurement Error Model <i>Ahmed Al-Radaideh, Amjad D. Al-Nasser, Enrico Ciavolino</i>	Un approccio quantitativo alla condivisione della conoscenza in una rete di organizzazioni cooperanti <i>Giacomo Franco, Paolo Maresca, Gianfranco Nota</i>
	Un modello di punto fisso e relativi algoritmi per la simulazione della distribuzione urbana delle <i>Luca D'Acerno, Mariano Gallo, Bruno Montella</i>	A Time-Delay Model for a new Technology <i>Viviana Fanelli, Lucia Maddalen</i>

11:00 - 11:30	Coffee Break
----------------------	--------------

11:30 - 13:00	INVITED SESSION: Multiway Chair: SMAIL MAHDI - [Room SP4]	SPECIALIZED SESSION: Econometrics Chair: ROSSELLA BERNARDINI PAPALIA - [Room SP2]
	Decision Trees for Three-Way Data <i>Valerio A. Tutore</i>	A comparative study for estimating the parameters of the second order moving average process <i>Mohammad M. Al-Talib, Mohammad Y. Al-Rawwash, Amjad D. Al-Nasser</i>
	Model Based Methods for Performing Multi-Way Non-Symmetric Correspondence Analysis <i>Eric J. Beh, Rosaria Lombardo, Biagio Simonetti</i>	Monetare versus In-Kind Exchange: A case of Demonetization <i>Larysa Minzyuk</i>
	A non parametric pre-grafting procedure for data fusion <i>Massimo Aria, Antonio D'Ambrosio</i>	Investimenti ICT e domanda di energia elettrica: un confronto tra settori di attività economica <i>Antonio Angelo ROMANO, Giuseppe SCANDURRA</i>
	Between Explorative and Confirmative Estimation Methods for the Structural Equation Models <i>Enrico Ciavolino</i>	Spatial structure effects in spatial interaction model: a Geographically Weighted Regression (GWR) <i>Eugenia Nissi, Annalina Sarra</i>
	The Factorial Minimum Spanning Tree as a Reference for a Synthetic Index of Complex Phenomena <i>Sergio Scippacercola</i>	

SOCIAL EVENTS

Wednesday	Welcome Party & Registration
19.00	Monastero degli Olivetani, viale San Nicola (200m from the conference site).

Thursday	Baroque Lecce by Night
21.00	Meeting point: Piazza S. Oronozo, Sedile.

Friday	Social Dinner
20.30	"Circolo Cittadino", via Rubichi, 33 (close to Piazza S. Oronzo)

OTHER ACTIVITIES

Friday	
10:00 - 11:00	Work Meeting: Gruppo permanente di lavoro della Società Italiana di Statistica - Statistica per la Valutazione e la Qualità nei Servizi

Saturday	
10:00 - 11:00	TUTORIAL: A Gentle Introduction to Fuzzy Logic
	<i>Antonio Di Nola, Esko Turunen</i>