

PROGRAMME
**ISCTE-IUL Symposium on Recent Advances in Methods for the Analysis of
Panel Data - 15 June 2011**

- 09.00 - 09.45 Registration
- 09.45 - 10.00 Welcome and Opening Session
- 10.00 - 11.00 **Invited Speaker: Fiona Steele** (University of Bristol, UK)
A multilevel simultaneous equations model for within-cluster dynamic effects, with an application to reciprocal relationships between maternal depression and child behaviour
- 11.00 - 11.30 Coffee break
- 11.30 - 12.00 **Fabiana Gordon**, L. Wandrag, M. Hickson
Predicting energy deficit in the adult intensive care unit: a random coefficients approach
- 12.00 - 12.30 **Artemis Koukounari**, N. Alexander, M. Basanez, I. Blake, C. Donnelly, M. Gambhir, N. Grassly, E. Harding-Esch, M. Holland, D. Mabey, I. Moustaki, A. Solomon
Latent transition analysis with applications to evaluation of diagnostics of chlamydia trachomatis infection
- 12.30 - 13.00 **Francesca Bassi**, M. Croon, A. Pittarello
A latent class approach for estimating labour market mobility in the presence of multiple indicators and retrospective interrogation
- 13.00 - 14.30 Lunch
- 14.30 - 15.30 **Invited Speaker: Stephen Pudney** (MISOC-ISER, UK)
What you don't see can't hurt you? Panel data analysis and the dynamics of unobservable factors
- 15.30 - 16.00 **Maria de Fátima Salgueiro**, M.D.T. Vieira, E. Reis, J.G. Dias, P. Serra,
Modelling socio-economic change using longitudinal data
- 16.00 - 16.30 Coffee break
- 16.30 - 17.30 **Invited Speaker: Irimi Moustaki** (London School of Economics, UK)
Latent variable models for longitudinal ordinal variables
- 17.30 - 18.00 **Célia Ramos**, P. Rodrigues
Tourism demand modelling with macro panel data
- 18.00 - 18.30 **Sofia de Sousa-Vale**, F. Mello-Sampayo
Tourism and growth in Europe countries: an application of likelihood-based panel cointegration
- 20.00 - Symposium Dinner

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**ISCTE-IUL Symposium on Recent Advances in Methods for the Analysis of
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- 09.30 - 10.30 **Invited Speaker: Maria Eugénia Ferrão** (Universidade da Beira Interior, Portugal)
Adjusting for measurement error in multilevel growth models
- 10.30 - 11.00 Coffee break
- 11.00 - 12.00 **Invited Speaker: Kenneth Bollen** (The University of North Carolina at Chapel Hill, USA)
A general panel model with random and fixed effects: a structural equations approach
- 12.00 - 12.30 **Felipa de Mello-Sampayo, S. Sousa-Vale**
Health expenditure and income in the OECD countries: evidence from a heterogeneous, cross-sectionally dependent panel
- 12.30 - 13.00 **Florbela Galvão da Cunha, J. D. Curto, A. Judge**
The value effects of foreign currency and interest rate derivatives use: evidence from Italy, Spain and Portugal
- 13.00 - 14.30 Lunch
- 14.30 - 15.30 **Invited Speaker: Ronja Foraita** (Bremen Institute for Prevention Research and Social Medicine (BIPS), University Bremen)
Graphical chain models and their value for panel data
- 15.30 - 16.00 **Augusto C. Souza, R. R. Bastos, M. T. Vieira**
Exploratory longitudinal data analysis under complex survey data
- 16.00 - 16.30 Coffee break
- 16.30 - 17.00 **Rui Martins, G. Silva, V. Andreozzi**
Bayesian joint analysis of longitudinal and survival AIDS data
- 17.00 - 18.00 **Invited Speaker: Rui Menezes** (ISCTE-Lisbon University Institute)
Market integration and contagion in financial markets
- 18.00 - Closing Ceremony