Journals of the Regional Science Association International

Regional Science Policy & Practice is an international journal that publishes high quality papers in applied regional science exploring policy and practice issues in regional and local development. It welcomes papers from a range of academic disciplines and practitioners including planning, public policy, geography, economics and environmental science and related fields.

Papers in Regional Science encourages high quality scholarship on a broad range of regional science topics, including innovation and spatial knowledge spillovers, spatial networks and clusters, regional labour markets, spatial econometrics, transportation and migration. The journal publishes high quality papers that make a new contribution to the understanding of urban and regional systems.

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www.regionalscience.org
Welcome

Dear Colleagues and Guests

On behalf of the Local Organising Committee, I am delighted to welcome you to this, the 48th European Congress of the Regional Science Association International - ERSA 2008.

ERSA 2008 is jointly hosted by the Department of Civic Design at the University of Liverpool and the British and Irish Section of the RSAI. A team of regional scientists from throughout Britain and Ireland has worked hard to create a particularly strong conference programme.

Chosen as European Capital of Culture for 2008, the City of Liverpool has been the focus for numerous regeneration initiatives. The City has changed dramatically in the last decade and is rapidly emerging as one of the UK's leading centres for learning, culture, entertainment, sport and endeavour. The Congress will, I am sure, provide an excellent opportunity to see, and reflect on, the substantial progress that has been made. The City has mounted a major programme of cultural events extending throughout the year and I hope you will have the chance to sample these during your brief stay.

The Department of Civic Design, the world's first planning school, will celebrate its centenary in 2009 and the Congress is one of several special events intended to recognise this important milestone. Despite its title, which might suggest a rather narrow architectural focus, the Department of Civic Design has a proud tradition of inter-disciplinary research in regional science embracing urban and regional analysis, planning methodology, geodemographics, demographic-economic analysis and strategic environmental assessment.

The overarching theme for the Liverpool Congress is **Culture, Cohesion and Competitiveness - Regional Perspectives**, chosen because it encapsulates a number of different aspects that are topical not only for Liverpool but also across the whole of Europe. Plenary lectures, special sessions, round table discussions and a range of technical excursions ensure that this theme is fully reflected in the Congress Programme.
This year’s Congress promises to be the largest gathering of regional scientists ever. The response to the Call for Papers earlier this year, with more than 1250 abstracts, was a clear indication of what was to follow. The Congress has attracted not only European, but world-wide interest, as the list of participants demonstrates. During the course of the next few days we expect to welcome more than 850 delegates and some 780 papers will be presented.

I am very pleased to welcome you to Liverpool and I hope that the Congress and the City together provide an experience that is stimulating, inspiring, rewarding and enjoyable.

Peter Batey
Chairman, Local Organising Committee ERSA 2008, and
Lever Professor of Town and Regional Planning, University of Liverpool

Sponsorship of the Congress

The Local Organising Committee wishes to thank the sponsors of the Congress. Without their generous support, the Congress could not have been organised.

University of Liverpool
Regional Science Association International: British and Irish Section
Regional Science Association International
North West Regional Development Agency
Mersey Travel
Mersey Waterfront Regional Park
Peel Holdings
Grosvenor
Liverpool Chamber of Commerce
Regional Studies Association
Department of Environment, Heritage and Local Government, Republic of Ireland
Visit Wales
Indecon International Economic Consultants
Amion Consulting
GEM
Arriva

Venue

The Congress venues and accommodation are all located in Liverpool city centre making this a ‘compact congress’. It is possible to see the city centre on foot and all Congress venues are no more than twenty minutes apart. Public transport and an abundant supply of taxis help to ensure that you can move about the city easily and safely.

The Congress begins at the Liverpool Convention Centre, on the Mersey Waterfront. This purpose-designed building opened in January 2008 and provides excellent conference facilities. The Opening Ceremony and the Plenary Sessions take place here. Please note that the plenary lectures start on Wednesday evening (with Edward Glaeser) and continue on Thursday morning (John Flamson, Sir Alan Wilson and Tony Venables).

On Thursday lunchtime the Congress moves to the University of Liverpool Precinct about one kilometre away. Buses will be provided to enable delegates to make this transfer. At the University the Congress organisation base will be in the Civic Design Building on the corner of Abercromby Square. The Congress will use a number of rooms in University buildings around, and close to, the Square. Lunch and coffee breaks will be serviced from a series of conveniently accessible points near to these rooms. A map is provided in this Programme giving details of the rooms that will be used for Parallel Sessions. These rooms are labelled A-ZZ (28 in all) and these labels are also used to refer to Congress Sessions. For example, Session 1.B takes place between 2.00 and 3.30pm on Thursday in Room B, Lecture Theatre 1 in the Civic Design Building.
### Local Organising Committee

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<thead>
<tr>
<th>Name</th>
<th>University/Institution</th>
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<tr>
<td>Professor Peter Batey (Chair)</td>
<td>University of Liverpool</td>
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<td>Dr Eoin O'Leary (Vice Chair)</td>
<td>University College Cork</td>
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<td>Professor Harvey Armstrong</td>
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<td>Dr Linda Juleff</td>
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<td>Professor Greg Lloyd</td>
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<td>Dr Don Webber</td>
<td>University of the West of England</td>
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<td>Professor Cecilia Wong</td>
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<td>Ms Sandra Robinson</td>
<td>Congress Administration</td>
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### Scientific Committee

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Support Team at the University of Liverpool

Sandra Robinson
Lyne McGowan
Peter Mallinson
Jill Gun-Why
John Marsden
Antonio Ferreira
Claire Stevens

The Local Organising Committee also wishes to thank Marie Hervo, Executive Director of ERSA, for her invaluable support.

Registration Desk, Messages and Emergencies

The registration desk will be located initially at the Liverpool Convention Centre where the Opening Ceremony and the Plenary Sessions will take place. Registration will begin at 12.30pm on Wednesday 27th August, remaining open until the start of the Opening Reception (8.30pm). It will re-open at 8.00am on Thursday 28th August, again at the Convention Centre. It will then move, with the Congress itself, to the University of Liverpool Precinct at lunchtime on Thursday, re-opening at 2.30pm. The Congress administration base will be on the ground floor of the Civic Design Building. The location of this building is shown on the map of the University Precinct. The administrative base will remain open until 5.30pm on Thursday, and on Friday and Saturday it will be open between 9.00am and 5.30pm.

There will be a team of volunteer students ready to help you and to provide technical assistance in the session rooms. ERSA 2008 Volunteers will be easily identified through their blue tee-shirts.

Messages and Changes in the Programme, Emergency LOC Contact

General announcements, changes and updates to the Programme will be displayed on the Message Boards located in the Civic Design Building. This is also where messages for delegates will be pinned-up. During conference hours you can contact the Congress administration base, telephone number 07528 275566. In case of an emergency, you can contact a member of the LOC on 0151 794 7432.
Plenary Lectures

Four plenary lectures will be presented at the Liverpool Convention Centre during the earlier part of the Congress (Wednesday 27th August and Thursday 28th August) at the Liverpool Convention Centre.

Wednesday Evening (7.00pm)
Edward Glaeser (Harvard)
'The economics of place-making policies'

Thursday Morning (9.00am)
John Flamson (Liverpool)
'Liverpool's regeneration: context, challenges and lessons'
Sir Alan Wilson (University College London)
'The general urban model: retrospect and prospect'
Tony Venables (Oxford)
'Economic performance through the lens of economic geography'

Inaugural Lecture for the Journal - Spatial Economic Analysis

Philip McCann (University of Waikato, New Zealand and University of Reading)
'The Economic Geography of Globalisation: Technology, Institutions and Multinationals'

All Congress delegates are invited to attend the inaugural Annual Lecture for the journal Spatial Economic Analysis. Launched in 2006, Spatial Economic Analysis is published jointly by the Regional Studies Association and the RSAI (British and Irish Section).

The lecture will be held at 5.30pm on Thursday 28th August in Lecture Theatre 1 in the Civic Design Building. It will be followed by a reception, hosted by the journal’s publishers, Taylor and Francis. All those attending the lecture are welcome.
Round Tables

Two round table discussions have been organised:

Young Regional Scientists Round Table on the Future of Regional Science
11am
Saturday 29th August
Eleanor Rathbone Theatre

This panel discussion will be aimed at identifying current major issues and formulating future research agendas in Regional Science, from the viewpoint of young researchers. The panel will be chaired by Dimitris Ballas (University of Sheffield, England) and will comprise young regional scientists who are distinguished researchers (including some of the recent EPAINOS prize winners) and possible emerging future leaders in their field but not part of the "establishment".

Each panel member will present their perspectives and reflections on the future of Regional Science and will be asked to identify a number of key research areas and challenges that they think will be of importance in the next 10 to 20 years. The round table will also attempt to link the panel members' different research agendas by identifying common methodological grounds and possible future synergies.

Territorial Cohesion in Europe Round Table
2pm
Thursday 28th August
Eleanor Rathbone Theatre

This round table, chaired by Harvey Armstrong, will focus on European territorial cohesion policy 2007-2013: the new political and conceptual challenge and will include a contribution from Patrick Salez (responsible for territorial cohesion issues within the European Commission Regional Policy DG). Other panellists will include: Harvey Armstrong, Guy Baudelle, Roberto Camagni, Gordon Dabinett, Simin Davoudi, Stephanie Duehr, Patrick Salez, John Shutt and Roger Stough.

Organised Sessions

<table>
<thead>
<tr>
<th>Session Theme</th>
<th>Organiser(s)</th>
<th>Sessions in Programme &amp; Venue</th>
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<tr>
<td>City and regional governance: the role of city regions</td>
<td>Mike Danson, Greg Lloyd &amp; Simon Pemberton; in collaboration with the Regional Studies Association</td>
<td>4.M to 6.M, Rendall Lecture Theatre 3</td>
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<tr>
<td>Cultural regeneration and its evaluation</td>
<td>Steve Miles &amp; Beatriz Garcia</td>
<td>11.Q to 12.Q, Rendall Lecture Theatre</td>
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<tr>
<td>Enterprise and regional development</td>
<td>Steve Hill &amp; Dylan Jones-Evans</td>
<td>10.E, Philosophy Seminar Room G.09/10</td>
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<tr>
<td>Epainos sessions</td>
<td>Henri de Groot</td>
<td>9, various locations, at 9am on Saturday, 30th August</td>
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<tr>
<td>Session Theme</td>
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<td>Sessions in Programme &amp; Venue</td>
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<tr>
<td>Multinational firms, FDI, out-sourcing and regions</td>
<td>Philip McCann &amp; Roberto Basile</td>
<td>10.U to 11.U, Law Lecture Theatre 3</td>
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<tr>
<td>Plenary sessions</td>
<td>Peter Batey &amp; Philip McCann</td>
<td>Liverpool Convention Centre</td>
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<tr>
<td>Public health and regional science</td>
<td>Graham Clarke</td>
<td>4.O to 7.O, Rendall Lecture Theatre 6</td>
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<tr>
<td>Retail development and regional science</td>
<td>Graham Clarke</td>
<td>6.L to 8.L, Rendall Lecture Theatre 2</td>
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<tr>
<td>Spatial Economic Analysis Lecture</td>
<td>Bernard Fingleton &amp; Sally Hardy; in collaboration with the Regional Studies Association</td>
<td>3.B, Civic Design Lecture Theatre 1</td>
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<tr>
<td>Territorial cohesion policy round table</td>
<td>Harvey Armstrong</td>
<td>1.A, Eleanor Rathbone Theatre</td>
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<tr>
<td>Regional analysis of enterprise formation, deformation, survival and relocations</td>
<td>Jouke van Dijk, Sierdjan Koster &amp; Alan Southern</td>
<td>1.Q to 2.Q and 4.Q to 7.Q, Rendall Lecture Theatre 8</td>
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<tr>
<td>The development of air transport in European regions</td>
<td>Aisling Reynolds-Feighan &amp; David Pitfield</td>
<td>4.Q to 8.Q, Rendall Lecture Theatre 8</td>
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<tr>
<td>Tourism impact analysis</td>
<td>Terry Clower, Max Munday &amp; Calvin Jones</td>
<td>10.I to 11.I, SACE Shore Lecture Room 101</td>
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<tr>
<td>Urban public transport</td>
<td>Graham Crampton</td>
<td>4.D, Civic Design Seminar Room 2</td>
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<tr>
<td>Young regional scientists round table</td>
<td>Dimitris Ballas</td>
<td>10.A, Eleanor Rathbone Theatre</td>
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Publishers' Exhibition

The following publishers are exhibiting in the Studio, Ground Floor of the Civic Design Building:

- Wiley Blackwell
- Edward Elgar
- Springer
- Liverpool University Press
- Routledge/ Taylor and Francis
- Oxford University Press

Session information

Apart from Plenary Sessions, there are four types of session:

1. Young Scientist's sessions for refereed papers by young scientists
2. R-sessions for refereed (and accepted) papers
3. S-sessions for papers which have been included in organised sessions, generally as a result of a refereeing process; these sessions also contain papers by speakers invited by the session organiser.
4. O-session papers: all papers not falling into any of the first three categories (Some O-session papers have been submitted in advance of the Congress; others have not).

All papers have been grouped by theme. Generally S-session and R-session papers are allocated more time for presentation and discussion (three papers per 90 minute session) than O-session papers (up to five papers per 90 minute session).

Chairs

Chairs are expected to come to the room 10 minutes before the start of the session. As a general rule, the session chair is the presenter of the final paper in the session. The exception to this is where the Congress organisers have designated a different person to chair the session. The session organiser will inform you about this before the Congress.

Chairs are responsible for allocating time to each speaker and for ensuring the session runs to time.

Presentation technology

All rooms are equipped with a computer and a projector for PowerPoint. Delegates are strongly urged to bring their presentations on a USB stick or, failing this, a CD-ROM. There is no provision for the use of overhead projectors.

Internet

A computer room will be available for delegates on the first floor of the Civic Design Building. This will be available throughout the Congress from 9.00am until 7.00pm each day. As well as a dedicated room there will also be a facility for wireless access in most of the buildings used for Congress sessions.

To obtain access to the network there will be a specific password for each delegate. This will be provided at registration.
Activities at Other Locations

Welcome Reception

8.30pm - 10.00pm  
Wednesday 27th August  
Liverpool Convention Centre, Monarch’s Quay, Liverpool L3 4BX

The Welcome Reception will take place immediately after the Opening Plenary Session in the Liverpool Convention Centre (Number 02 on the Location Map provided in the delegates’ pack; the Convention Centre is one part of the Liverpool Arena and Convention Centre). Drinks and canapés will be served.

Informal Reception

7.00pm - 9.30pm  
Friday 29th August  
Merseyside Maritime Museum, Albert Dock, Liverpool L3 4AQ

The Informal Reception will be held in the Merseyside Maritime Museum (Number 18 on the Location Map), within the Albert Dock complex on the Mersey Waterfront. Drinks and canapés will be served.

Formal Dinner

7.00pm - 11.30pm  
Saturday 30th August  
Liverpool Anglican Cathedral, St James Road, Liverpool L1 7BY

The Formal Congress Dinner will be held in the stunning setting of Liverpool's Anglican Cathedral (Number 15 on the Location map). A drinks reception will be followed by a three course dinner. The cathedral is easily accessible on foot from other parts of the city centre.

Technical Excursions: Friday 29th August

Four technical excursions are planned to take place on the afternoon of Friday 29th August between 4pm and 6pm. Delegates will receive more information at registration, including details of where each excursion starts.

1. Liverpool One: City Centre Redevelopment

At the end of May, the first phase of Grosvenor's substantial £1bn Liverpool One scheme was opened. Occupying 42 acres in the heart of the city centre, Liverpool One will comprise 160 shopping units (including anchor stores John Lewis and Debenhams) and 230k square feet of restaurants, bars and cafes when the final phase opens in October.

This excursion will provide an opportunity for a behind-the-scene look at Phase 2 and to hear about the scheme's development history (including a special briefing from Dr Richard Barkham, Grosvenor's head of research) before enjoying a directed tour of Phase 1. The tour will finish at Chavasse Park at 6.00pm, a short distance from the Maritime Museum venue for the informal dinner reception at 7.00pm.

N.B. Participants will need to be relatively able-bodied/mobile to undertake this tour as the plan is walk down to Liverpool One from the University. The party will be required to walk through parts of Phase 2 where building work is still in progress (safety gear/hard hats will be provided by Liverpool One)

Attendance Limit : 50

2. Housing Market Renewal and Sustainable Communities

Early in 2003, as part of its Sustainable Communities Plan, the British Government launched the Housing Market Renewal Initiative (HMRRI) to tackle what it saw as housing market failure and associated problems of poor quality and lack of choice and tenure, across northern England and the Midlands. The NewHeartlands area, covering parts of Liverpool's inner core (and parts of Sefton and Wirral) was one
of nine ‘pathfinders’ designated to take on the task of local housing market restructuring over a 10-15 year period. This has involved varying combinations of property rehabilitation and clearance followed by the construction of new dwellings.

This coach-based excursion will enable participants to hear more about and see how this controversial initiative relates to part of the NewHeartlands area in the northern part of Liverpool covering Anfield and Breckfield. The Neighbourhood Manager, Joe Doherty, will provide an overview of the HMRI in general and what is happening in Anfield/Breckfield in particular. It will include a visit to Stanley Park to see the Conservatory and hear of plans for the construction there of a new stadium for Liverpool Football Club, a visit to an Affordable Housing Development Company show house on Tancred Road and to demolition sites and new build developments.

Attendance Limit : 25

3. Liverpool City Centre Public Realm and UNESCO World Heritage Site

Liverpool has a unique inheritance of architectural treasures and public spaces, many stemming from the wealth and civic pride associated with the city’s period of greatness as, after London, the nation’s and the British Empire’s leading port. This is reflected in the city having more listed buildings than any other city outside London and was celebrated in the inscription in 2004 of a substantial part of the waterfront and cultural quarter of the city as a UNESCO World Heritage Site - Liverpool Maritime Mercantile City. This walking excursion will enable an impression to be gained of the heritage features of the area that prompted this recognition, starting from the Heritage Centre at St George’s Hall, noted as ‘the greatest classical monument of the 19th century’. Introduced by World Heritage Officer, John Hinchliffe, and Robin Riley, Chairman of The Friends of Liverpool Monuments, and Vice Chair of Merseyside Civic Society, the excursion will include a presentation on the World Heritage Site and a walk through the cultural quarter around St George’s Hall and through part of the traditional commercial quarter, to be concluded at 1800 at the Pier Head, location of the grouping of three buildings that characterise the waterfront - the ‘three graces’, and only a short distance from the Maritime Museum venue for the informal dinner reception at 1900.

Attendance Limit : 25

4. Royal Seaford Container Terminal, Post-Panamax Terminal and the SuperPort

Today the Port of Liverpool has a higher throughput than ever of over 30m tonnes. Much of this passes through the Royal Seaford Container Terminal which enables Liverpool to be ranked among Britain and northern Europe’s major container ports, handling nearly 700k TEUs (20 foot container units) a year. Liverpool is building a second container terminal in the River Mersey at a cost of £100 million and able to simultaneously accommodate two of the new generation post-Panamax container ships. The new facility, capable of handling 500k teus a year, will almost double Liverpool’s container capacity to nearly 1.5m teus. The Port of Liverpool, the Manchester Ship Canal, Liverpool John Lennon Airport are now under the ownership of Peel Holdings. Plans are in hand to coordinate the operation of these facilities with the Stobart Group’s Mersey Multimodal Gateway (3MG) in the development of SuperPort.

This coach-based visit will enable the operation of the container terminal to be seen at first hand and to hear about the ambitious plans for the expansion of the role of Liverpool as a major world international gateway.

Attendance Limit : 25

Accompanying Persons Programme

There will be a special programme of visits and excursions for those attending the Congress as accompanying persons. The programme will include a guided tour of Liverpool on Thursday 28th August and a guided excursion to Port Sunlight and Chester on Friday 29th August. Accompanying persons are, of course, welcome to attend the Opening Reception on Wednesday 27th and the formal Congress Dinner on Saturday 30th August. There is no additional cost for those who have paid the Accompanying Persons registration fee.

The Liverpool tour on Thursday 28th August starts at 9.30am and accompanying persons wishing to take part should meet at the Registration Desk in the Convention Centre not later than 9.20am. The Port Sunlight and Chester tour on Friday 29th August also start at 9.30am. Those wishing to take part should meet at the Congress Administration Base in the Civic Design Building.
Post-Congress Tour, Sunday 31st August

On Sunday 31st August we have arranged a Post-Congress Tour by coach to the English Lake District. The Tour is available at no additional cost to the first forty-five delegates who sign up. The Tour is open to delegates and registered accompanying persons.

Day's Highlights

Depart Liverpool city centre (outside St. George’s Hall, Lime Street) at approximately 8.45am on Sunday 31st August 2008. This full day's excursion gives Congress delegates a chance to visit one of the most beautiful of England's National Parks. On arrival at the southern end of Windermere, England's largest lake, we will take a leisurely 40 minutes steamer ride to Bowness-on-Windermere, enjoying the Lakeland scenery, where the coach will meet us and take us to the picturesque Grasmere Village. Time to look round and visit Wordsworth's grave in the local churchyard before/after lunch in a lakeside hotel. Following lunch we will continue to Dove Cottage and the Wordsworth Museum. Return to Liverpool by approximately 6.30pm.

Congress Programme

Wednesday 27th August, 2008

WEDNESDAY 7.00pm - 8.30pm LIVERPOOL CONVENTION CENTRE

PLENARY SESSION 1

Opening Ceremony: Words of Welcome

Peter Batey - Chairman, Local Organising Committee, ERSA 2008
Sir Howard Newby - Vice-Chancellor, University of Liverpool
Paul Cheshire - President, European Regional Science Association

Plenary Lecture:

Edward Glaeser, Harvard University
The economics of place-making policies

WEDNESDAY 8.30pm - 10.00pm LIVERPOOL CONVENTION CENTRE

OPENING RECEPTION

* Denotes the chair of a session
Thursday 28th August, 2008

THURSDAY 9.00am - 10.30am LIVERPOOL CONVENTION CENTRE

PLENARY SESSION 2

Plenary Lecture:
John Flamson, University of Liverpool; formerly Deputy Regional Director, Government Office North West
Liverpool's regeneration: context, challenges and lessons

Plenary Lecture:
Sir Alan Wilson - University College London
The general urban model: retrospect and prospect

THURSDAY 10.30am - 11.00am LIVERPOOL CONVENTION CENTRE

COFFEE BREAK

THURSDAY 11.00am - 12.30pm LIVERPOOL CONVENTION CENTRE

PLENARY SESSION 3

RSAI Awards
Chaired by Roger Stough, President of the Regional Science Association International
- Award of RSAI Fellowship to Jan Oosterhaven, Roger Stough and Sir Alan Wilson
- Award of the RSAI Founder’s Medal to Antoine Bailly

ERSA Award
Chaired by Paul Cheshire, President of the European Regional Science Association
- Award of the EIB-ERSA Prize in Regional Science to Tony Venables

The EIB-ERSA Prize in Regional Science is sponsored by the European Investment Bank, who will be represented by Mr. Mateu Turró, Associate Director of the EIB.

THURSDAY 12.30pm - 2.00pm LIVERPOOL CONVENTION CENTRE

LUNCH
Lunch will be followed by a transfer by bus to the University of Liverpool Precinct where all Parallel Sessions will be held. Congress delegates are advised to make their way to the buses not later than 1.30pm.

THURSDAY 2.00pm - 3.30pm ELEANOR RATHBONE LECTURE THEATRE

TERRITORIAL COHESION POLICY IN EUROPE (S-Session: 1.A)
Harvey Armstrong*, Guy Baudelle, Roberto Camagni, Gordon Dabinett, Simin Davoudi, Stephanie Duehr, Patrick Salez, John Shutt and Roger Stough
Round table on ‘European territorial cohesion policy 2007-2013: the new political and conceptual challenge’

THURSDAY 2.00pm - 3.30pm RENDALL LECTURE THEATRE 1

THE TERRITORIAL DISTRIBUTION OF INVESTMENT (O-Session: 1.K)
Ching-mu Chen, Konstantinos Melachroinos, Kang-tsung Chang
FDI and local economic development: the case of Taiwanese investment in Kunshan (856)
Octavio Escobar Gamboa
The location pattern of FDI in Mexico after NAFTA (877)
Francesco Antonio Anselmi, Vincenzo Genna
Foreign direct investments in western Sicily (970)
Jason P. Brown*, Raymond J.G.M. Florax, Kevin T. McNamara
Evolution of investment flows in U.S. manufacturing: a spatial panel approach (274)
Larisa Melnikova
An analysis of changing directions of interregional financial flows (718)

* Denotes the chair of a session
THURSDAY 2.00pm - 3.30pm  
RENDALL LECTURE THEATRE 2

SOCIAL AND CULTURAL DEVELOPMENT IN COMPARATIVE FOCUS 1  
(O-Session: 1.L)

Larissa Bueno Ambrosini, Eduardo Ernesto Filippi  
Serrano cheese: livelihood, cultural patrimony and economic strategy of the family farmers in south Brazil (795)

Ferhan Gezici, Mehtap Hisarcıkylar, Saime Kayam  
Regional human development trends in Turkey (675)

Giuseppe Celi, Nicola Coniglio*, Cosimo Scaglusi  
Organized crime and human capital formation: evidence from the South of Italy (393)

THURSDAY 2.00pm - 3.30pm  
RENDALL LECTURE THEATRE 3

DESTINATION DEVELOPMENT, EVENT MANAGEMENT AND PLACE MARKETING 1 (O-Session: 1.M)

Irma Magaña, Carmen Padin  
Strategies for tourism development: quality projects in Spain and tourism policies in Mexico (782)

Electra Pitoska  
Developmental prospects and doubts of an awarded emerging destination: the case of Florina in Greece (1026)

Laurentina Maria Cruz Vareiro, Jose Cadima Ribeiro  
Agents’ commitment as a crucial element in the construction of a common tourist destination: the Minho-Lima (Portugal) case (664)

Argentino Pessoa  
Tourism and regional competitiveness: The case of the Portuguese Douro Valley (465)

Nicola Bellini*, Anna Loffredo, Cecilia Pasquinelli  
Competing regional images in the case of Tuscany: place marketing, place branding and their policy implications (81)

THURSDAY 2.00pm - 3.30pm  
RENDALL LECTURE THEATRE 5

NEW ECONOMIC GEOGRAPHY, COMPETITIVENESS AND GROWTH 1  
(O-Session: 1.N)

Tamas Dusek  
Spatial and methodological problems of New Economic Geography (458)

Liviu-George Maha  
Globalization and regionalization in international trade (984)

Olga Ivanova*, Christophe Heyndrickx  
Impact of the regional production patterns on the spatial distribution of economic growth: case of The Netherlands (50)

THURSDAY 2.00pm - 3.30pm  
RENDALL LECTURE THEATRE 8

REGIONAL ANALYSIS OF ENTERPRISE FORMATION, DEFORMATION, SURVIVAL AND RELOCATIONS 1 (S-Session: 1.Q)

Alan Southern*, Sierdjan Koster  
Regional analysis of enterprise formation, deformation, survival and relocations: an introduction to the Special Session

David Storey, Julian Frankish  
Enterprise: a route out of disadvantage and deprivation?

Maria Plotnikova  
Application of cluster analysis to the shift-share decomposition of firm formation in British counties (1195)

THURSDAY 2.00pm - 3.30pm  
RENDALL LECTURE THEATRE 9

SPATIAL ECONOMETRICS 1 (S-Session: 1.R)

Maria Abreu*, Michael Kitson, Philip David Wales  
Hither or thither? Migration patterns among UK graduates and the implications for regional economic disparities (1052)

Ana Angulo, Jesus Mur, Fernando Lopez  
An inquiry into the causes of instability in cross-sectional models (191)

* Denotes the chair of a session
Anabela Ribeiro, Antonio Antunes
A regression analysis of accessibility changes and population growth in off-coast northern Portugal (959)

THURSDAY 2.00pm - 3.30pm LAW LECTURE THEATRE 1

DEMOGRAPHIC ANALYSIS AND MIGRATION 1 (O-Session: 1.S)

Pilar Garcia Almirall, Agustin Frizerra
Immigration and housing: the immigrant integration process from a residential perspective (994)

Daniel Rauhut, Mats Johansson

James Raymer, Peter W.F. Smith, Corrado Giulietti
Combining census and registration data to analyse ethnic migration patterns in England from 1991 to 2007 (341)

Torben Dall Schmidt*, Peter Sandholt Jensen Jensenark
Foreign labour and regional restructuring: growth and productivity effects of foreign labour in the Danish regions (1040)

THURSDAY 2.00pm - 3.30pm LAW LECTURE THEATRE 2

ECONOMIC DEVELOPMENT AND REGENERATION 1 (O-Session: 1.T)

Nevin Gültekin, Ozlem Güzey, Ogan Kirsacioglu, Erman Aksoy, Erla Ataç
Urban transformation, partnerships and user participation: Canakkale Roman district (81)

Evrin Ozkan, Öyku Frison
The recent regeneration process of Istanbul: a critical perspective for the Metropolitan Plan 2023 (344)

Ebru Seckin
Call centres and economic development in less developed regions of Turkey (249)

Uwe Neumann, Christoph M. Schmidt, Lutz Trettin
Fostering local economic development in urban neighbourhoods of North Rhine-Westphalia, Germany: an evaluation study (692)

* Denotes the chair of a session

Antonio Accetturo*, Guido de Blasio
Policies of local development: an evaluation of Italy's Territorial Pacts (533)

THURSDAY 2.00pm - 3.30pm LAW LECTURE THEATRE 3

REAL ESTATE AND PROPERTY 1(O-Session: 1.U)

Thomas de Graaff, Michiel van Leuvenstein
Homeownership, social renting and labour mobility across Europe (79)

Simonetta Longhi
Home ownership and non-financial risk - evidence for Britain (264)

Peter Nijkamp, Jan Rouwendal
Homeownership, mortgage payments and commutes (650)

Tom Kauko
Creating sustainable local real estate markets - on the economic, physical and social assessment criteria (36)

Gunther Maier*, Slavomir Ondos, Sabine Sedlacek
Real estate development in Bratislava and Vienna (357)

THURSDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL LECTURE THEATRE

COMPLEXITY, EVOLUTION AND SPATIAL PHENOMENA 1 (S-Session: 1.V)

Lucien Benguigui, E. Blumenfeld-Lieberthal
The end of a paradigm: is the Zipf law universal? (1173)

Mike Batty
Detecting complexity in spatial systems: scaling, self-similarity, morphology and allometry in size distribution (1174)

THURSDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL ROOM 1

CITIES IN CONCEPTUAL FOCUS (O-Session: 1.W)

Fumitoshi Mizutani, Tomoyasu Tanaka
Estimation of optimal city size (275)

* Denotes the chair of a session
Hiroyuki Shibusawa*, Yuzuru Miyata  
* Denotes the chair of a session

**An evaluation of the compact city: A dynamic urban computable general equilibrium model (680)**

Evert Meijers  
* Denotes the chair of a session

**Alonso’s theory of borrowed size revisited: Evidence for US metropolitan regions (862)**

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**THURSDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL ROOM 2**

**CONVERGENCE AND DIVERGENCE IN REGIONAL ECONOMIES 1**

O-Session: 1.X

Roberto Duran-Fernandez  
**Regional convergence, infrastructure, and industrial diversity in Mexico (82)**

Gyorgy Budahazy  
**Differences between regional income and regional GDP in Hungary (509)**

Andreas P. Cornett*, Nils Karl Soerensen  
**Regional divergence versus European convergence with special emphasis on the Northern Hemisphere (208)**

Ion Ghizdeanu, Veronica Tudorescu, Dana Ioana Tapu  
**The effects of the regional development policy in Romania: present and future (375)**

Andres Maroto Sanchez, Juan Ramon Cuadrado Roura  
**Regional convergence in productivity and productive structure (97)**

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**THURSDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL ROOM 3**

**RESEARCH AND DEVELOPMENT, INNOVATION AND GROWTH (O-Session: 1.Y)**

Michaela Trippl  
**Evolution of cross-border regional innovation systems (53)**

Carlo Tesauro*  
**R&D investments vs. national economic growth: a European survey (346)**

Stefano Usai, Raffaele Paci  
**Geography of innovation in OECD regions (511)**

Viktor Slavtchев  
**Local sources, spillovers and innovation (683)**

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**THURSDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL ROOM 4**

**POLICIES FOR LEARNING REGIONS AND CREATIVE CITIES 1 (O-Session: 1.Z)**

Enzo Fabio Arcangeli, Stefano Damiani  
**Creative Dublin and the Celtic Tiger (122)**

Ernest Miguelez, Rosina Moreno,  
**Does social and human capital reinforce each other in the creation of knowledge? Evidence from Spanish regions (207)**

Daniela-Luminita Constantin*, Constantin Mitrut  
**Tourism, cultural resources and regional competitiveness. A case study in Romania (425)**

Hale Ciraci, Fatma Pelin Ozturk  
**The comparison of the locational patterns of creative industries in Istanbul with other cities in the world (358)**

Andrew Johnston  
**Cities and economic growth: driven by knowledge-based sectors or consumption-based sectors? (120)**

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**THURSDAY 3.30pm - 4.00pm COFFEE BREAK**

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**THURSDAY 4.00pm - 5.30pm ELEANOR RATHBONE LECTURE THEATRE**

**TERRITORIAL COHESION POLICY IN EUROPE 2 (S-Session: 2.A)**

Patrick Salez  
**Territorial cohesion at EU level: background, priorities and perspectives**

Harvey Armstrong*, Robert Read  
**EU cohesion policy and geographically handicapped regions: the case of the outermost regions (1079)**

* Denotes the chair of a session
THURSDAY 4.00-5.30  CIVIC DESIGN LECTURE THEATRE 2

INNOVATION (R-Session: 2.C)

Maria Abreu, Vadim Grinevich, Michael Kitson, Maria Savona
Absorptive capacity and regional patterns of innovation (1113)

Andrea Caragliu
Innovation, territorial capital and regional economic growth (724)

Christoph Grimp*, Roberto Patuelli, Jurgen Egeln
Knowledge production in nanomaterials: an application of spatial filtering to regional systems of innovation (631)

THURSDAY 4.00-5.30  HISTORY 126

TRANSIT INFRASTRUCTURE AND TRANSPORT PLANNING 1 (O-Session: 2.H)

Nooraddin Sharify
Road transport of passengers from the viewpoint of private and public sectors: an economic evaluation (a Mazandaran Province, Iran, case study) (68)

Seiichi Kagaya
Car use behaviour change arising from a steep rise in fuel price (69)

Kurt Jörnsten, Gisle Kleppe, Inge Thorsen, Jan Ubøe
Modelling heterogeneity in trip-distributions with partial information (149)

Isabelle Thomas*, Vojtech Eksler, Sylvain Lassarre
Belgian regions: federated or divided in road fatality risk evolution? (139)

Olaf Jonkeren, Erhan Demirel, Jos van Ommeren, Piet Rietveld
Endogenous transport prices and trade imbalances (323)

* Denotes the chair of a session
THURSDAY 4.00pm - 5.30pm  RENDALL LECTURE THEATRE 5

NEW ECONOMIC GEOGRAPHY, COMPETITIVENESS AND GROWTH 2 (O-Session: 2.N)
Neale Blair, Caroline Creamer
Border effective: the economic competitiveness challenge facing towns and villages in the Irish border region (719)
Jorge Ferreira
Cities and Internet: competitiveness throughout communication (662)
Maria Hierro*, Maza Adolfo
Changes in intra-distribution dynamics in European regions (91)
Gyorgy Budahazy, Tamas Dusek
Regional price differences in Hungary (448)

THURSDAY 4.00pm - 5.30pm  RENDALL LECTURE THEATRE 8

REGIONAL ANALYSIS OF ENTERPRISE FORMATION, DEFORMATION, SURVIVAL AND RELOCATIONS 2 (S-Session: 2.Q)
Kristina Nyström*
Regional institutional environment and Swedish regional new firm formation (571)
Martin Andersson, Sierdjan Koster
Persistence in start-up rates - Evidence from Sweden (597)
Jung-Hun Yang
Modelling spatial patterns of economic activity (187)

THURSDAY 4.00pm - 5.30pm  RENDALL LECTURE THEATRE 9

SPATIAL ECONOMETRICS 2 (Session: 2.R)
Aqib Aslam, Luisa Corrado
Is the grass always greener on the other side? Assessing the determinants of individual well-being across Europe (496)
Bernard Fingleton, Manfred M. Fischer
Neoclassical theory versus new economic geography: competing explanations of cross-regional variation in economic development (351)

Bernard Fingleton*, Julie Le Gallo
The properties of SHAC and FGS2SLS estimation of spatial models with endogenous variables: some preliminary results (611)

THURSDAY 4.00pm - 5.30pm  LAW LECTURE THEATRE 1

DEMOGRAPHIC ANALYSIS AND MIGRATION 2 (O-Session: 2.S)
Giulio Cainelli, Gianluigi Gorla
Interregional migration among recent Italian university graduates (1030)
Nadiya Ukrayinchuk, Hubert Jayet, Giuseppe De Arcangelis
The location of immigrants in Italy: disentangling networks and local effects (780)
Lutz Schneider, Alexander Kubis
Are there gender specific tastes for regional location factors? A grouped conditional logit model of interregional migration flows in Germany (904)
Stamatis Kalogirou, Petros Katsafados
Climate impacts on human migration (659)
Nicolas Fleury*, Joël Hellier
Intergenerational human capital mobility and industrial restructuring (909)

THURSDAY 4.00pm - 5.30pm  RENDALL LECTURE THEATRE 5

NEW ECONOMIC GEOGRAPHY, COMPETITIVENESS AND GROWTH 2 (O-Session: 2.N)
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THURSDAY 4.00pm - 5.30pm  RENDALL LECTURE THEATRE 8

REGIONAL ANALYSIS OF ENTERPRISE FORMATION, DEFORMATION, SURVIVAL AND RELOCATIONS 2 (S-Session: 2.Q)
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THURSDAY 4.00pm - 5.30pm  RENDALL LECTURE THEATRE 9

SPATIAL ECONOMETRICS 2 (Session: 2.R)
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Bernard Fingleton, Manfred M. Fischer
Neoclassical theory versus new economic geography: competing explanations of cross-regional variation in economic development (351)

* Denotes the chair of a session
THURSDAY 4.00pm - 5.30pm  MANAGEMENT SCHOOL ROOM 4

POLICIES FOR LEARNING REGIONS AND CREATIVE CITIES 2 (O-Session: 2.Z)

Ryszard Rozga*
A contribution to the discussion of the criteria for a Latin American city to be considered intelligent: the case of Mexico City (543)

Andreea-Oana Iacobuta, Livia Baciu
An analysis of the Romanian learning regions: characteristics, trends and policies (755)

Daniela Todose, Emilia Titan, Monica Todose
Cultural-industries indicators in Romania: possibilities and determination limits (900)

Hogni Kalso Hansen, Lars Winther
The spatial division of talent in city regions: location dynamics of business services in Copenhagen (830)

* Denotes the chair of a session

THURSDAY 4.00pm - 5.30pm  MANAGEMENT SCHOOL ROOM 5

MODELLING ISSUES IN REGIONAL SCIENCE 1 (O-Session: 2.ZZ)

Silvio M. Ichihara, Joaquim J.M. Guilhoto*
Geoprocessing and estimation of interregional input-output systems: an application to the State of Sao Paulo in Brazil (479)

Yoshifumi Ishikawa
Compilation of an Interregional Input-Output Table for regions in Japan and Asian countries (928)

Yoshiaki Ohsawa, Ozaki Naoya, Frank Plastria, Kazuki Tamura
Quadratic ordered median location problems (199)

Marcus Adolphson
Kernel densities and mixed functionality in a multicentred urban region (211)

Jinhwan Oh
Murphy, Shleifer, and Vishny Model: application to North Korea and spatial re-modelling (629)

* Denotes the chair of a session
THURSDAY 5.30pm - 7.00pm  CIVIC DESIGN LECTURE THEATRE 1

INAUGURAL LECTURE FOR THE JOURNAL - SPATIAL ECONOMIC ANALYSIS
(S-Session: 3.B)

Philip McCann - University of Waikato and University of Reading
The economic geography of globalisation: technology, institutions and multinationals.

Launched in 2006, Spatial Economic Analysis is published jointly by the Regional Studies Association and the RSAI (British and Irish Section). The SEA Lecture will be followed by a reception, hosted by the journal's publishers, Taylor and Francis. This will be held in the foyer of the Civic Design Building. All those attending the lecture are welcome.

THURSDAY 5.30pm - 7.00pm  HISTORY 126

TRANSIT INFRASTRUCTURE AND TRANSPORT PLANNING 2 (O-Session: 3.H)

Carl Koopmans, Rogier Lieshout
Railroads and growth: the effect of railway connections on local growth in the 19th century (668)

Ezzedine Abaoub, Halim Dabbou, Moez Kilani
Spatial trends in the distribution of road fatalities in Tunisia (758)

Sami Hannachi, Moez Kilani
The social function of a rural road (433)

Dany Nguyen-Luong, Alain Meyere, Jeremy Courel
Living or working near a railway station in Paris region: what are the effects on mobility behaviour? (54)

Giacomo Genna*, Vincenzo Genna
Transportation, environment and economic development in Sicily (756)

* Denotes the chair of a session

THURSDAY 5.30pm - 7.00pm  MANAGEMENT SCHOOL LECTURE THEATRE

COMPLEXITY, EVOLUTION AND SPATIAL PHENOMENA 3 (S-Session: 3.V)

Geoffrey Caruso, Jean Cavailhès, Pierre Frankhauser, Dominique Peeters, Isabelle Thomas
S-GHOST City: self-generating housing, open space and transportation in a city (1175)

Denise Pumain, Anne Bretagnolle, Céline Vacchianni-Marcuzzo, Benoît Glisse, Thomas Louai
A simulation model for categorizing urban systems dynamics (Europe, United States) (1176)

Rajendra Kulkarni, Roger Stough
Exploring a regional classifier based on Kolmogorov Complexity (1177)

* Denotes the chair of a session
Friday 29th August, 2008

FRIDAY 9.00am - 10.30am  ELEANOR RATHBONE LECTURE THEATRE

TERRITORIAL COHESION POLICY IN EUROPE 3 (S-Session: 4.A)

Simin Davoudi  
Territorial cohesion and the European social model (1088)

Gordon Dabinett  
EU territorial cohesion and the state construction of spatial justice (1126)

Stefanie Dühr  
Towards a Europeanisation of spatial planning?  
Transnational territorial cooperation in North-West Europe (1097)

Roberto Camagni*, Nicola Francesco Dotti  
TEQUILA SIP - a methodological proposal for territorial impact assessment of community policies on European NUTS 3 regions (523)

FRIDAY 9.00am - 10.30am  CIVIC DESIGN LECTURE THEATRE 1

SESSIONS IN HONOUR OF PROF MOSS MADDEN (S-Session: 4.B)

Peter Batey  
Moss Madden’s contributions to demographic-economic modelling (1198)

Tobias Kronenberg, Kerstin Moeller-Uehlken  
Demographic change as a challenge for regional infrastructure planning (96)

Maxime Fougère  
Modelling the impact of world demographic changes and alternative policy responses: an analysis for Canada (1199)

FRIDAY 9.00am - 10.30am  CIVIC DESIGN LECTURE THEATRE 2

PREPARE 1 (S-Session: 4.C)

Sandra Vinciguerra  
Comparing internet infrastructure network to other economic and academic European networks (471)

* Denotes the chair of a session
situational prevention as a tool and stake of urban sustainable planning and social cohesion policies? (1041)

Ronald McQuaid*, Vanesa Fuertes, Sue Bond
The employability of disadvantaged parents (190)

Paul Bishop, Peter Gribiáos
Personal insolvency in England and Wales: a spatial analysis (1227)

Nicola Coniglio
Does the king ever migrate? Spatial and social mobility in a peripheral economy (322)

**FRIDAY 9.00am - 10.30am**  
**HISTORY G07**

**MODELS AND METHOD IN REGIONAL SCIENCE (O-Session: 4.G)**

Josef Novotny
Statistical distributions of geographical variables: a few non-technical comments (228)

Heiko Stueber, Uwe Bliebter*
Regional price levels (1993-2005) and the agglomeration wage differential (2003-2005) in Germany (614)

**FRIDAY 9.00am - 10.30am**  
**HISTORY 126**

**TRANSIT INFRASTRUCTURE AND TRANSPORT PLANNING 3 (O-Session: 4.H)**

Chris J. De Blois, Harm Jan Boonstra, Gert-Jan M. Linders
Integrated trade and transport statistics: analysing transit flows for The Netherlands (227)

Torsten Bähr
How do shrinkage processes impact on a transportation system's potential output? A discussion of a conceptual cost-effectiveness measurement. (1087)

Simon Conry, Micheal Collins
Enhancing road safety in Ireland: an empirical assessment of the case for in-vehicle emergency response systems and data recorders (1077)

Graham Crampton
International comparison of urban light rail: impacts on car ownership (694)

Elisavet Thoidou*
Spatial development and the role of transport corridors: implications for spatial policies (983)

**FRIDAY 9.00am - 10.30am**  
**SACE - SHORE LECTURE THEATRE**

**INFRASTRUCTURE, TRANSPORT AND MOBILITY (R-Session: 4.I)**

Roger Vickerman
Transport policy conflicts and regional performance (366)

Eduardo Haddad*, Fernando Perobelli, Edson Domingues, Mauricio Aguiar
Assessing the economic impacts of transportation infrastructure policies in Brazil (10)

Shlomo Bekhor, Yael Wittenberg, Amon Golani
The impact of motorization rate forecast models on transit ridership (29)

**FRIDAY 9.00am - 10.30am**  
**ARCHITECTURE LECTURE THEATRE**

**GOVERNANCE, PUBLIC FINANCE AND ADMINISTRATION (O-Session: 4.J)**

Jose Sanchez Maldonado, Carmen Molina Garrido,
Carmina Ordóñez de Haro, Carlos Rivas Sanchez
Making an indicator to measure expenditure needs of Spanish autonomous communities (327)

Friso De Vor
Reorientation on the policy of site provision: an optimal level of government (157)

Terry Clower*, Bernard Weinstein
The local fiscal impacts from transit-oriented development: Dallas, Texas as a case study (197)

Eugeniu Turlea, Aurelia Stefănescu, Rodica Gherghina, Ioana Duca,
Titu Maioreescu, Mihai Paunica, Liviu Matic, Alexandru Manole
The internal audit: a fundamental element in consolidating the stability of public system entities (407)
**FRIDAY 9.00am - 10.30am**  
**RENDALL LECTURE THEATRE 1**

**ENVIRONMENTAL ECONOMICS OF MANAGED LANDSCAPES (S-Session: 4.K)**

Mavra Stithou, Nick Hanley, Stephen Hynes*  
The economic value of improvements in the ecology of Irish rivers due to the Water Framework Directive (210)

Diane Burgess, Myles Patton  
Public attitudes to changing landscapes: an exploratory study (231)

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**FRIDAY 9.00am - 10.30am**  
**RENDALL LECTURE THEATRE 2**

**LABOUR MOBILITY IN THE EU (R-Session: 4.L)**

Michael Moritz  
Spatial effects of open borders on the Czech labour market (186)

Rosa Aisa Rived, Josefin Costa, Gemma Larramona  
The influence of human capital on migrants' choice of timing for migration (101)

Klaus Nowotny*, Peter Huber  
The willingness to migrate and to commute in a cross-border context: evidence from EU external borders (151)

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**FRIDAY 9.00am - 10.30am**  
**RENDALL LECTURE THEATRE 3**

**LEARNING REGIONS (R-Session: 4.M)**

Caroline Chapain, Bastian Lange, Krzysztof Stachowiak  
Can medium-sized cities become creative cities?  
Determinants, pathways and discourses in Central and Western Europe (887)

Simone Strauff, Manfred Walser  
How to improve the regions ability to learn?  
Processes of formal and informal learning as an impetus for regional development (318)

Knut-Ingar Westeren*  
Knowledge and improvement of competitiveness (71)

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* Denotes the chair of a session
Hannu Tervo*
Centres and peripheries in Finland: Granger causality tests using panel data (353)

John Parr
The economic region in regional analysis (1230)

FRIDAY 9.00am - 10.30am  LAW LECTURE THEATRE 3

CITY AND REGIONAL GOVERNANCE 1:
SESSION ORGANISED IN COLLABORATION WITH THE REGIONAL STUDIES ASSOCIATION (S-Session: 4.U)

P De Souza, Mike Danson*
What's the periphery in a city region? Definitions, power and policies (1190)

Andreas Schulze-Baing
The city region: the right spatial scale for governing urban-rural relationships? (1120)

Stuart Farthing, Michael Buser
Governance shifts and the city-region: implications for the democratic deficit (608)

John Diamond
Reclaiming the neighbourhood in the city region: the case for collaboration at street level (1197)

FRIDAY 9.00am - 10.30am  MANAGEMENT SCHOOL LECTURE THEATRE

COMPLEXITY, EVOLUTION AND SPATIAL PHENOMENA 4 (S-Session: 4.V)

Ferdinando Semboloni
A stochastic hierarchical model of city size distribution applied in the Tuscany region (1229)

Idan Porat, Maxim Shoshany, and Amnon Frenkel
Spatio-temporal patterns of re-urbanization: geo-statistical analysis of construction initiation in Tel Aviv (1184)

Simone Caschili, Andrea De Montis, Michele Campagna, Giancarlo Deplano, Alessandro Chessa
Complex networks and urban planning: a general framework perspective (1180)

* Denotes the chair of a session
**FRIDAY 9.00am - 10.30am**  
**MANAGEMENT SCHOOL ROOM 1**

PUBLIC FINANCE AND REGIONAL DEVELOPMENT (R-Session: 4.W)

Alfredo Marvao Pereira, Maria de Fatima Pinho  
*Public investment, economic performance and budgetary consolidation: VAR evidence for the 12 euro countries (216)*

Peter Friedrich*, Janno Reiljan,  
*Financial reform of the Estonian general education system (708)*

Anu Tokila, Mika Haapanen  
*Deadweight spending in regional enterprise financing (600)*

Soushi Suzuki, Peter Nijkamp  
*A distance friction minimization-goals achievement model in data envelopment analysis an application to efficiency improvement in local government finance in Japan (841)*

**FRIDAY 9.00am - 10.30am**  
**MANAGEMENT SCHOOL ROOM 2**

PLANNING, MIXED COMMUNITIES AND QUALITY OF LIFE (R-Session: 4.X)

Mark Taylor, Birgitta Rabe  
*Residential mobility, neighbourhood quality and life-course events (931)*

Prem Chhetri, Shobhit Chandra, Jonathan Corcoran  
*Melbourne - testing its progression towards a compact city - an urban planning challenge (1129)*

Lawrence A. Brown*, Madhuri Sharma  
*Race, ethnicity, and residential intermixing in US MSAS: differences, but why? (226)*

**FRIDAY 9.00am - 10.30am**  
**MANAGEMENT SCHOOL ROOM 3**

ENVIRONMENTAL PLANNING AND SUSTAINABLE DEVELOPMENT (O-Session: 4.Y)

Milorad Filipovic  
*Sustainable development strategy of the Republic of Serbia (88)*

Erhan Demirel*, Jos Van Ommeren, Piet Rietveld,  
*Water-level risk on the Rhine River: weather derivatives as an instrument to cope with climate change? (315)*

*M* Denotes the chair of a session

**FRIDAY 9.00am - 10.30am**  
**MANAGEMENT SCHOOL ROOM 5**

Mehmet Kucukmehmetoglu  
*Water use and release policies over the case of the Euphrates and Tigris (517)*

MODELLING ISSUES IN REGIONAL SCIENCE 2 (O-Session: 4.ZZ)

Jula Dorin, Jula Nicolae-Marius  
*Residual effects in regional vote-popularity function (263)*

Cecile Tannier, Gilles Vuidel, Pierre Frankhauser, Helene Houot  
*An urban multi-scale modeling using fuzzy evaluation of accessibility and morphological constraints (1004)*

H. Serdar Kaya, Fulin Bolen  
*Discovering the dynamic nature of urban pattern (412)*

Tiina Heikkinen*  
*Spatial self-organization on a two-dimensional surface (622)*

**FRIDAY 10.30am - 11.00am**

Coffee Break

**FRIDAY 11.00am - 12.30pm**  
**ELEANOR RATHBONE LECTURE THEATRE**

EU REGIONAL POLICY (R-Session: 5.A)

Roberta Capello, Ugo Fratesi  
*Scenarios for European metropolitan regions: winners and losers in a globalized world (428)*

Paul Cheshire, Stefan Magrini  
*Investigating the growth processes of the EU’s major urban regions (1008)*

Daniel Rodriguez*, Xavier Vence-Deza  
*The relationship between inequality and social expenditure in European regions (1148)*

*M* Denotes the chair of a session
FRIDAY 11.00am - 12.30pm  CIVIC DESIGN LECTURE THEATRE 1

SESSIONS IN HONOUR OF PROF MOSS MADDEN 2 (S-Session: 5.B)

James A. Giesecke, John R. Madden, G.A. Meagher
Modelling the regional effects of population ageing in Australia (1201)

Daniel Felsenstein, Joseph Persky
Multipliers, mark-ups, and mobility rents: on the use of chain models in demo-economic modelling (285)

John Dehurst, Kim Swales, Peter McGregor
A system-wide analysis of changes consequent on the ageing of the Scottish population (835)

Seryoung Park, Geoffrey J.D. Hewings
Demographic challenges to regional development (1200)

FRIDAY 11.00am - 12.30pm  CIVIC DESIGN LECTURE THEATRE 2

PREPARE 2 (S-Session: 5.C)

Tijs Neutens, Idris Peiren, Tim Schwanen, Frank Witlox, Philippe De Maeyer
The impact of opening hours on individual accessibility a case study in the context of accessibility to registry offices (348)

FRIDAY 11.00am - 12.30pm  CIVIC DESIGN SEMINAR ROOM 2

DEVELOPMENTS IN TRANSPORT PLANNING (O-Session: 5.D)

Amit Batabyal*, Peter Nijkamp
A probabilistic analysis of two university parking issues (827)

Bruno De Borger, Denis De Bruyne
Ports and hinterland congestion: vertical integration and optimal congestion tolls (114)

Moshe Givoni, Piet Rietveld
Bicycle parking facilities at railway stations: is it worth investing in them? (801)

Antonio Ferreira, Peter Batey
Accessibility and urban planning: exploring the links between knowledge, daily travelling, and planning practice (1131)

* Denotes the chair of a session

FRIDAY 11.00am - 12.30pm  IRISH STUDIES G04

SPATIAL TARGETING AND URBAN POLICY 2 (O-Session: 5.E)

Elena Safirova*
A model of spatial economy with 2-worker households: implications for policy analysis (990)

Elena Safirova, C. Coleman, S. Houde, W. Harrington
Can live near your work where we live? Evaluating urban growth management policies in a general equilibrium model of land use and transportation (987)

Zeynap Gane Mert, K. Iztekai, Ertin Mert
Evaluation of student demands for residential area development in Kocaeli, Turkey (1037)

Ajibola Badiru, M.A.F.Pires
The spatial classification of person(s) in a structural urban configuration (1099)

FRIDAY 11.00am - 12.30pm  PHILOSOPHY G09/10

SOCIAL AND ECONOMIC EXCLUSION IN COMPARATIVE FOCUS 2 (O-Session: 5.F)

Ferdinando Semboloni
Segregation and gentrification as emerging phenomena from the real estate market (854)

Paschalis Arvanitidis, Dimitris Skouras
The importance of housing quality as a determinant of the immigrant locational decisions: exploring the links in the metropolitan area of Athens (483)

Beata Banachowicz, Justyna Danielewicz
Social aspects of revitalization processes: the case of Lodz (792)

William Cochran, Jacques Poot*
Regional determinants of labour market non-participation (808)

Ian Gordon, Ioannis Kaplanis
Immigration, consumer service demands and the explanation of recent metropolitan employment growth in the lowest quintile of jobs (1074)

* Denotes the chair of a session
FRIDAY 11.00am - 12.30pm  
SACE - SHORE LECTURE THEATRE

INFRASTRUCTURE, TRANSPORT AND MOBILITY 2 (R-Session: 5.I)
Grégory Vandenbulcke, Isabelle Thomas, Claire Dujardin
Cycling to work: modelling spatial variations within Belgium (677)
Paul Koster, Piet Rietveld
Optimizing incident management on the road (1059)
Jordan Marvakov*, Thomas Mathä
An analysis of regional commuting flows in the EU (398)

FRIDAY 11.00am - 12.30pm  
ARCHITECTURE LECTURE THEATRE

GOVERNANCE, PUBLIC FINANCE AND ADMINISTRATION 2 (O-Session: 5.J)
Sylwia Dolzblasz
Fields of cross-border co-operation on the example of Interreg III A Programmes in Poland (759)
Olena Slozko
Current state and future development in Ukrainian corporate finance (818)
Aleksandra Riedl, Silvia Rocha Akis
Testing the tax competition theory: how elastic are national tax bases in Western Europe? (19)
Fernando Toboso*
How much power to tax do regional governments enjoy in Spain after the 2001 reform? (920)

FRIDAY 11.00am - 12.30pm  
HISTORY 126

TRANSIT INFRASTRUCTURE AND TRANSPORT PLANNING 4 (O-Session: 5.H)
Axel Schaffer, Jochen Siegele
Regional potentials - the importance of immobile region-specific factors (388)
Olga Ivanova
Assessment of the indirect effects of transport infrastructure improvements using the spatial general equilibrium model for the Netherlands (548)
Takamune Fujii, Mariko Futamura
Trade liberalisation and trade facilitation in international air transportation services: Does deregulation really cause the ‘Open Sky’? (361)
Jean-Claude Thill, Han-Ju Tsai
Is there a jetblue effect? (1121)
Michel Beuthe*
Specification of demand functions and surplus evaluation (98)

* Denotes the chair of a session
Femke Daalhuizen*, Maarten Piek
New activities, changing landscapes?
Rural change and landscape analysis in The Netherlands (235)

FRIDAY 11.00am - 12.30pm  RENDALL LECTURE THEATRE 2

RETAILING AND REGIONAL SCIENCE (S-Session: 5.L)

Paul Whysall*, Carley Foster, Lynette Harris
Variations in retail employment characteristics and travel-to-work and their implications for retail-led regeneration (884)

John Temperley, Ching Wei Ho
Shopper preferences - time poor convenience shopper, entertainment seeker or experiential shopper? How do these shopper categories related to Leeds as a shopping city? (995)

FRIDAY 11.00am - 12.30pm  RENDALL LECTURE THEATRE 3

LEARNING REGIONS 2 (R-Session: 5.M)

Jose M Barrutia, Carmen Echebarria
Learning, social capital and empowered citizens: a geographical view (326)

Florian Bartholomae, Alina Popescu,
Regional income distribution and human capital formation: a model of intergenerational education transfer in a global context (615)

Melanie Arntz*
What attracts human capital? Understanding the skill composition of interregional job matches in Germany (817)

FRIDAY 11.00am - 12.30pm  RENDALL LECTURE THEATRE 5

NEW TECHNOLOGY INNOVATION AND SPACE (S-Session: 5.N)

Raffaele Paci, Stefano Usai
Spatial proximity and technological flows: a sectoral analysis (262)

Thomas Scherngell*, Michael Barber
The geography of cross-region R&D collaborations in Europe: evidence from the EU Framework programmes (118)

* Denotes the chair of a session
FRIDAY 11.00am - 12.30pm  RENDALL LECTURE THEATRE 9

SPATIAL ECONOMETRICS 4 (S-Session: 5.R)
Vassilis Monastiriotis, Ian Gordon
Speak your weight: examining the meaning of spatial autocorrelation in the analysis of spatial processes (408)

Robert Sorensson*
Dynamic externalities in Swedish localities 1994 - 2004 (478)

Huseyin Ozgur
Management of city regions in Turkey: two-tier greater / metropolitan municipalities and municipal associations (1147)

Natalia Andrea Ruminot Villegas, Antonio Paez, Juan Antonio Carrasco
Vulnerable nodes in networks: an autocorrelation approach (1149)

FRIDAY 11.00am - 12.30pm  LAW LECTURE THEATRE 1

URBAN AND REGIONAL LABOUR MARKETS 2 (R-Session: 5.S)
Sanna-Mari Hynninen, Aki Kangasharju, Jaakko Pehkonen
Regional unemployment disparities and matching inefficiencies (619)

Terhi Anita Maczulsik
Public-private wage differentials for males: evidence from Finland (1090)

Anna Matas*, José Luis Raymond, José Luis Roig
Job accessibility and employment probability (913)

Sue Easton
An exploration of the mortality of working age benefit claimants in Britain (44)

FRIDAY 11.00am - 12.30pm  LAW LECTURE THEATRE 2

LOCATION OF ECONOMIC ACTIVITIES AND PEOPLE 2 (R-Session: 5.T)
Ching-Mu Chen, Shin-Kun Peng
Economic geography with multiple manufacturing sectors: a synthesis of the FC and the FE Model (964)

* Denotes the chair of a session
FRIDAY 11.00am - 12.30pm MANAGEMENT SCHOOL ROOM 2

REGIONAL ANALYSIS OF ENTERPRISE FORMATION (R-Session: 5.X)

Antonio García-Tabuenca, Jose Luis Crespo-Espert, Juan R. Cuadrado-Roura
Public financing and entrepreneurship: behaviours and regional heterogeneity of smes (472)

Maria Angeles Caraballo, Carlos Usabiaga*
Testing nominal rigidities in an integrated economy: an application to Spain (244)

FRIDAY 11.00am - 12.30pm MANAGEMENT SCHOOL ROOM 3

ENVIRONMENTAL PLANNING AND SUSTAINABLE DEVELOPMENT 2
(O-Session: 5.Y)

Nicola Coniglio, Alessandra Goria, Sergio Vergalli, Eni Enrico Mattei
Climate change, extreme weather and human mobility (462)

Susumu Uchida, Yoshiro Higano
The diffusion process and promotion policy of residential photovoltaic considering learning effect and environmental value (584)

Emmanuelle Marcelpoul, Jean-Christophe Dissart, Emeline Hatt
The appropriation of sustainable development in alpine territories: protected areas and the new touristic unit (NTU) procedure (699)

Vasco Silva*, Luisa Calado, Fabiola Gil, Tomaz Dentinho
Decentralised decision support system for water planning and management of agricultural basins: a path to sustainable development (717)

FRIDAY 11.00am - 12.30pm MANAGEMENT SCHOOL ROOM 4

GLOBALISATION AND REGIONAL COMPETITIVENESS (O-Session: 5.Z)

Lucas Van Wunnik, Anna Escuer Costa
Can the maquiladora industry act as a catalyst for industrial development in Nicaragua? Some thoughts based on the study of Nien Hsing Textile Co. (477)

* Denotes the chair of a session
FRIDAY 2.00pm - 3.30pm  ELEANOR RATHBONE LECTURE THEATRE

EU REGIONAL POLICY 2 (R-Session: 6.A)

Zlatan Frohlich
Croatian institutional and structural adjustments towards EU regional policy (168)

Vassilis Monastiriotis*
The geography and evolution of regional disparities in Bulgaria: development, transition and the role of regional policy (403)

Maria Prezioso
Regional territorial cohesion: what indicators for an EU sustainable perspective? (172)

FRIDAY 2.00pm - 3.30pm  CIVIC DESIGN LECTURE THEATRE 1

THE EVIDENCE BASE FOR REGIONAL POLICY 1:
SESSION ORGANISED IN COLLABORATION WITH
THE REGIONAL STUDIES ASSOCIATION (S-Session: 6.B)

Claudio Detotto, Antonello Paba, Manuela Pulina
Employment and efficiency in tourism: a regional perspective (154)

Juha-Pekka Konttinen
The economic effects and development of tourism in Finnish Regions 2000-2006 (214)

FRIDAY 2.00pm - 3.30pm  CIVIC DESIGN LECTURE THEATRE 2

PREPARE 3 (S-Session: 6.C)

Michael Vyborny, Gunther Maier, Ferdinand J. Paraguas
Knowledge networks in regional science: the case of the PREPARE Summer Institute in Bratislava 2007 (769)

Aleksandra Rogut
Regional labour market adjustments in Poland (935)

* Denotes the chair of a session
FRIDAY 2.00pm - 3.30pm
SOCIAL AND ECONOMIC EXCLUSION IN COMPARATIVE FOCUS 3
(O-Session: 6.F)
Jens S. Dangschat*
Social segregation and social integration - a space theory on socio-spatial inequalities (1104)

Mihaela Dobre, Ailenei Hrisanta
Inequality reduction in the labour market: an essential condition for the accomplishment of economic and social cohesion (573)

Juana Dominguez-Dominguez, Jose Javier Nunez-Velazquez
Economic poverty trends in the EU-15 countries during the nineties (476)

Gulsah Cankan, Darcin Akin
Dimensions of social exclusion in Istanbul, Turkey: evidence from survey data (957)

FRIDAY 2.00pm - 3.30pm
MODELS AND METHOD IN REGIONAL SCIENCE 3 (O-Session: 6.G)
Amit Batabyal
Rangeland management using cell grazing: a dynamic and stochastic analysis of the optimal temporal control (828)

Jasper Dekkers, Piet Rietveld, Marleen De Ruiter
Estimation of a linear probability model for rural-urban land use transition in The Netherlands using hedonic price analysis of submarkets (212)

Maaike C Bouwmeester*, Jan Oosterhaven
International Fragmentation, Specialization and Comparative Advantage: An Asian-Pacific Input-Output Approach (850)

FRIDAY 2.00pm - 3.30pm
GOVERNANCE, PUBLIC FINANCE AND ADMINISTRATION 3 (O-Session: 6.J)
Patricia Van Hemert, Peter Nijkamp
The relation between public subsidies, business R&D and innovation; a meta-analysis of the literature (993)

* Denotes the chair of a session
FRIDAY 2.00pm - 3.30pm  RENDALL LECTURE THEATRE 3

PLANNING FOR CREATIVE CITIES, CULTURE AND TOURISM I (O-Session: 6.M)

Dorothea Papathanasiou-Zuhr
*Herodot: tourism uses of the historic environment.
**Know-how transfer and quality management practices at regional level (280)

Ece Inan, Candan Yildirim
Marketing a city: marketing communication management of Istanbul as 2010 European Capital Of Culture (217)

Daniel Shefer, Eyal Salinger
*The economics of conservation of buildings with cultural heritage value: the White City Tel Aviv (219)

Stella Papapavlou-loakeimidou*, Paraskevi Tarani
Towards a sustainable tourism destination management: an e-tourism paradigm from Greece (612)

Anna Pawlikowska-Piechotka
Tourists and local community in the historic parks and gardens: multifunctional use of public green heritage in Warsaw (45)

FRIDAY 2.00pm - 3.30pm  RENDALL LECTURE THEATRE 5

NEW TECHNOLOGIES, INNOVATION AND SPACE 3 (S-Session: 6.N)

Oscar Rodil-Marzabal, Xavier Vence-Deza
Innovation and internationalization of firms: an approach based on the Galician experience (930)

Martin Andersson, Lina Bjerke, Charlie Karlsson
Import of products and export innovations (864)

Martin Andersson*, Borje Johansson
Export innovations, networks of firms and functional regions (293)

* Denotes the chair of a session

FRIDAY 2.00pm - 3.30pm  RENDALL LECTURE THEATRE 6

PUBLIC HEALTH AND REGIONAL SCIENCE 3 (S-Session: 6.O)

Claire Dujardin, Maria-Isabel Portet, Frank Popham, Richard Mitchell, Vincent Lorant, Isabelle Thomas
*The influence of welfare states on the health of informal carers: an international comparison between Belgium and UK (676)

Dimitris Ballas
Exploring the geography of happiness and well-being in Britain: a spatial microsimulation approach (1096)

Philip S. Morrison*
Local well-being and the geography of happiness (84)

FRIDAY 2.00pm - 3.30pm  RENDALL LECTURE THEATRE 7

REGIONAL ANALYSIS OF ENTERPRISE FORMATION, DEFORMATION, SURVIVAL AND RELOCATIONS 5 (S-Session: 6.P)

Bart Sleutjes, Frank Van Oort, Veronique Schutjens
Survival and growth of local firms: in search for new explanations at the neighbourhood level (294)

Michael Fritsch, Florian Noseleit
Investigating the Anatomy of the Employment Effects of New Business Formation (267)

Michael Fritsch*, Yvonne Schindele

FRIDAY 2.00pm - 3.30pm  RENDALL LECTURE THEATRE 8

THE DEVELOPMENT OF AIR TRANSPORT IN EUROPEAN REGIONS 2 (S-Session: 6.Q)

David.E.Pitfield*, R.E.Caves, M.A.Quddus
Airline strategies for aircraft size and airline frequency with changing demand and competition: a simultaneous equations approach for traffic on the North Atlantic (5)

* Denotes the chair of a session
Michael Dross, Bart De Jong, Pere Suau Sánchez  
*Reflections on relational planning: case studies in the airport regions of Amsterdam, Barcelona And Munich (133)*

Jon Inge Lian  
*Network dependency and missing airline competition - consequences and measures: the case of remote areas in Norway (284)*

**FRIDAY 2.00pm - 3.30pm**  
**LAW LECTURE THEATRE 2**  
**LOCATION OF FIRMS, ECONOMIC ACTIVITIES AND PEOPLE 1 (O-Session: 6.T)**

Domingo Perez-Ximinez, Fernando Sanz-Gracia  
*Geographical concentration of service activities across U.S. States and Counties, 1969-2000 (594)*

Josep-Maria Arauzo-Carod, Daniel Liviano-Solís, Miguel C. Manjón-Antolín  
*Empirical studies in industrial location: an assessment of their methods and results (334)*

Sarah Baird, Alessandra Faggian, Philip McCann  
*The determinants of foreign direct investment location: a micro data analysis applied to the United Kingdom (152)*

Heidi Hanssens*, David Bassens, Stephanie Vervaet, Ben Derudder, Frank Witlox  
*Running for gold: local upgrading in the global athletic footwear value chain (236)*

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**FRIDAY 2.00pm - 3.30pm**  
**RENDALL LECTURE THEATRE 9**  
**SPATIAL ECONOMETRICS 5 (S-Session: 6.R)**

Giovanni Millo  
*ML estimators and ML-based tests for spatial random-effects panels with R (28)*

Giovanni Millo, Gaetano Carmeci  
*Insurance consumption in Italy: a sub-regional panel data analysis (666)*

Jesus Mur*  
*Exogeneity and causality in cross-sectional relationships (180)*

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**FRIDAY 2.00pm - 3.30pm**  
**LAW LECTURE THEATRE 1**  
**LABOUR ECONOMICS AND EMPLOYMENT (O-Session: 6.S)**

Valerija Botriae  
*Regional differences in long-term unemployment in Croatia (138)*

Ioannis Kaplanis  
*Consumer demand impacts at the local labour markets of Britain (771)*

Andreas Damelang, Max Steinhardt, Silvia Stiller  
*Europe's diverse labour force: the case of German Cities (160)*

Florian Noseleit*  
*The effects of labour compensation and labour productivity on regional employment change: does wage restraint increase regional competitiveness? The case of Germany (271)*

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* Denotes the chair of a session
FRIDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL LECTURE THEATRE

COMPLEXITY, EVOLUTION AND SPATIAL PHENOMENA 6 (S-Session: 6.V)
Itzhak Benenson,
Do our models talk about our systems? (1182)

Roberto Patuelli, Aura Reggiani, Peter Nijkamp, Uwe Blien
Spatial dynamics, regional labour markets and commuting patterns: experiences from Germany (127)

FRIDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL ROOM 1

REGIONAL ECONOMIC MODELLING (R-Session: 6.W)
Johannes Brocker*, Artem Korzhenevych
Forward looking dynamics in Spatial CGE modelling (682)

Jun Yokoyama, Atsumi Furuya, Masamitsu Nakaizumi, Shingo Yokoyama, Akira Nagano
The evaluation of the policy effect using the regional input-output table (220)

Maaike C. Bouwmeester, Jan Oosterhaven
Methodology for the construction of an international supply-use table (849)

FRIDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL ROOM 2

LAND ECONOMICS AND PROPERTY (R-Session: 6.X)
Paul Cheshire, Christian Hilber
Office space supply restrictions in Britain: the political economy of market revenge (1010)

Vifill Karlsson
Local real price of houses and gender balance: a general case for Iceland: a large but thinly populated European country (540)

Erik Louw*
A longitudinal analysis on the demand for industrial land (131)

* Denotes the chair of a session

FRIDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL ROOM 3

ENVIRONMENTAL PLANNING AND SUSTAINABLE DEVELOPMENT 3
(O-Session: 6.Y)
Yoshiro Higano, Yuichi Hataya, Takeshi Mizunoya
Influence of utilizing biomass resources on regional economy and environment in a river basin (878)

Urmila Thakur*, Thomas Fischer, Paola Gazzola, Sue Kidd, Deborah Peel
Learning through SEA: investigating the case of UK, Germany and Italy (1196)

Masakazu Maezuru
Stochastic differential game of international pollution control (312)

Miles Finney, Mann Yoon, Frank Goetzke
Income sorting and the demand for clean air: evidence from Southern California (46)

Yoshinobu Kumata
Japanese paradigm shift to build planning capacity adaptable to local conditions (1171)

FRIDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL ROOM 4

INTEGRATED RIVER AND SEDIMENT MANAGEMENT (S-Session: 6.Z)
Adriaan Slob*, Geiske Bouma
Introduction to resilience thinking in river basin and sediment management: resilience thinking in regional development (1185)

Amy Oen
Systemic approach in the Oslo-Fjord: communication with local stakeholders (1192)

Linda Maring, Bas Van De Pas
Working with the river: temporal spatial functions along Dutch rivers (1187)

FRIDAY 2.00pm - 3.30pm MANAGEMENT SCHOOL ROOM 5

MODELLING ISSUES IN REGIONAL SCIENCE 4 (O-Session: 6.ZZ)
Andrea Vaona
A cross-sectional approach to regional long-run Inflation in Italy (48)

* Denotes the chair of a session
Yukio Karasawa, Akihiko Yanase
Indeterminacy with consumption externality in a small open economy (922)

Joaquim J.M. Guilhoto, Fernanda Sartori de Camargo
Employment and familiar agriculture agribusiness in the Brazilian economy: an interregional Leontief-Miyazawa model approach (1046)

Lucian-Liviu Albu*, Ion Ghizdeanu, Cristian Stanica
A model to estimate spatial distribution of the informal economy: theoretical and empirical investigation (241)

FRIDAY 3.30pm - 4.00pm

COFFEE BREAK

FRIDAY 4.00pm - 6.00pm

TECHNICAL EXCURSIONS

1. LIVERPOOL ONE: CITY CENTRE REDEVELOPMENT
2. HOUSING MARKET RENEWAL AND SUSTAINABLE COMMUNITIES
3. LIVERPOOL CITY CENTRE PUBLIC REALM AND UNESCO WORLD HERITAGE SITE
4. ROYAL SEAFOORTH CONTAINER TERMINAL, POST-PANAMAX TERMINAL AND THE SUPER-PORT

FRIDAY 4.00pm - 5.30pm

ELEANOR RATHBONE LECTURE THEATRE

THE ANALYSIS OF EU REGIONAL POLICY (O-Session: 7.A)

Iva Pires
EU integration, manufacturing adjustment and regional competitiveness in Portugal (485)

Gulden Erkut
EU territorial policy and spatial integration of Turkey to Europe (497)

Jasmina Osmankovic
Cross-border cooperation and development: the case of Bosnia-Herzegovina and the west Balkans (527)

* Denotes the chair of a session
Elise Boucq
Assessment of a permanent effect on housing prices brought about by light rail infrastructure: quantitative results on sales of residential dwellings in the Hauts-de-Seine Department, and application to the population census (890)

Bruno Santos, Antonio Antunes
Long-term interurban road network planning: sensitivity of optimization solutions to various measures of efficiency (815)

Pedro Albarran, Raquel Carrasco, Adelheid Holl
Domestic transport cost reductions and firms' export behaviour (546)

Dirk Stelder*
Historical accessibility and regional growth (1085)

FRIDAY 4.00pm - 5.30pm

IRISH STUDIES G04

INNOVATION (O-Session: 7.E)

Torben Bjarme Zulsdorf
Vulnerable vs. Reactive behaviours of European regions facing globalization: profile and determinants (532)

Christian Hartmann, Andreas Niederl
Innovation networks: knowledge, intangible assets and potentials for policy learning (703)

Jane Bourke*, Declan Jordan
The effect of clusters on innovation output: evidence from European regions (932)

FRIDAY 4.00pm - 5.30pm

PHILOSOPHY G09/10

CONTEMPORARY CHALLENGES IN SPATIAL PLANNING:
EVIDENCE-INFORMED PLANNING (O-Session: 7.F)

Thomas Weith
Conceptualizing evaluation for federal spatial development - a new approach towards evidence-based planning in Mecklenburg-Western Pomerania? (606)

Amy Rader Olsson
Relational rewards and communicative planning: understanding actor motivation (924)

* Denotes the chair of a session
Katsuhiro Sakurai, Shintaro Koyabashi, Yoshiro Higano
An analysis of the regional economic and environmental interaction in the coastal area of the Bohai Sea by CGE modelling (1151)

FRIDAY 4.00pm - 5.30pm
RENDALL LECTURE THEATRE 2

RETAILING AND REGIONAL SCIENCE 2 (S-Session: 7.L)

Petra Stauffer-Steinnocher
Adaptive kernel density estimation for analysing spatio-temporal point patterns:
an application to food retailing markets (700)

Graham Clarke*, Mark Birkin
Reintroducing retail models into shopping centre impact assessment (1223)

FRIDAY 4.00pm - 5.30pm
RENDALL LECTURE THEATRE 3

PLANNING FOR CREATIVE CITIES, CULTURE AND TOURISM 2 (O-Session: 7.M)

Jan Wedemeier
Creative cities: Florida’s and Jacobs’ arguments reconsidered (535)

Dorothea Papathanasiou-Zuhrt, Maria Douni
Using the historic environment as a vehicle for tourism.
A temporo-spatial heritage trail in Maroneia, Greece (498)

Anne Gjerdåker
Communications in the knowledge economy:
an innovation perspective on business travels (355)

Kamar Ali, Margaret Rose Olfert, Mark Partridge*
Agglomeration, ethnicity and the creative class:
evidence from Canadian urban growth (698)

Piet Rietveld, Peter Nijkamp
Economic aspects of cultural heritage (715)

* Denotes the chair of a session
FRIDAY 4.00pm - 5.30pm  RENDALL LECTURE THEATRE 5

NEW TECHNOLOGIES, INNOVATION AND SPACE 4 (S-Session: 7.N)
Franz Todtling, Michaela Tripl, Lukas Lengauer
Towards regional knowledge economies - routes and policy options (156)

Pavel Ptacek, Lucka Lorber
Building infrastructure for knowledge economy: institutions, linkages and regional inequalities in the Czech Republic, Slovakia and Slovenia (347)

Piotr Kordel
Territorial knowledge management and technology development: the comparative study of two technology nodes in the Silesia Region (1070)

Eoin O Leary*, Declan Jordan
Re-evaluating Irish innovation policy: a chain-link perspective (912)

FRIDAY 4.00pm - 5.30pm  RENDALL LECTURE THEATRE 7

REGIONAL ANALYSIS OF ENTERPRISE FORMATION, DEFORMATION, SURVIVAL AND RELOCATIONS 6 (S-Session: 7.P)
Frank van Oort
Firm migration and location factors (585)

Francisco Liñán, Juan Carlos Rodriguez-Cohard
Temporal stability of entrepreneurial intentions: a longitudinal study (222)

Michaela Fuchs*
The determinants of job creation and destruction: plant-level evidence for Eastern and Western Germany (867)

FRIDAY 4.00pm - 5.30pm  RENDALL LECTURE THEATRE 8

THE DEVELOPMENT OF AIR TRANSPORT IN EUROPEAN REGIONS 3
(S-Session: 7Q)
Ann Graham, Nigel Dennis
The impact of low cost airline operations to Malta (174)

Marco Alderighi
A simple model of pricing for non-storable goods in oligopoly (706)

* Denotes the chair of a session
FRIDAY 4.00pm - 5.30pm  LAW LECTURE THEATRE 2

LOCATION OF FIRMS, ECONOMIC ACTIVITIES AND PEOPLE 2 (O-Session: 7.T)

Roland Scherer*, Curdin Derungs
Location choice between rationality and emotionality: the concept of ‘emerging place decisions’ (14)

Ann Verhetsel, Steve Sel
Maritime world cities: from which cities operate the maritime decision makers? (144)

Viktor Andreas Venhorst, Jouke Van Dijk, Leo J.G. Van Wissen
Location, mobility and migration patterns for Dutch higher educated (411)

Joao Bigotte, Antonio Antunes
The relationship between demographic dynamics and urban hierarchy: evidence from Portugal (493)

FRIDAY 4.00pm - 5.30pm  LAW LECTURE THEATRE 3

ISSUES IN AGGLOMERATION ECONOMICS 1 (O-Session: 7.U)

Haruhsa Ishizuka, Tatsuaki Kuroda
Muth meets Tiebout under Agglomeration Economy: when compact city emerges? (35)

Alberto Dalmazzo, Guido de Blasio
Skill-biased agglomeration effects and amenities: theory with an application to Italian cities (150)

Alexander Cordes, Oliver Brandt
What drives skill-biased regional employment growth in West Germany? (570)

Nola Hewitt-Dundas*, Stephen Roper
Creating advantage in peripheral regions: the role of publicly funded R&D centres of excellence (656)

* Denotes the chair of a session
Elena Pelinescu, Mihai Dimitriu, Marius Acatrinei
Fiscal policy impact on the regional development in Romania (488)

Vicente Royuela, Alessandra Faggian
Modelling quality of life and population growth using simultaneous equation models. The case of the Barcelona Metropolitan Area (686)

Olga Ivanova
Formulation of simultaneous car and public transport network equilibrium in the form of mixed complementarity problem in the context of bi-level programming (49)

Kobe Boussauw, Frank Witlox
Introducing a commute-energy performance index for Flanders (688)

Bart Jourquin, Jonathan Lechien, Jorge Pinna-Puissant
Lines and services in a strategic multi-modal freight network model (330)

FRIDAY 4.00pm - 5.30pm MANAGEMENT SCHOOL ROOM 3
ENVIRONMENTAL PLANNING AND SUSTAINABLE DEVELOPMENT 4
(O-Session: 7.Y)

Fernando Gonzalez Laxe, Federico Martin Palmero, Carlos Pateiro Rodriguez
Sustainable development and structural changes in the Spanish economy (1955-2000): an econometric approach to the model of development and its environmental consequences (162)

Gerd Lintz
Sustainable regional development as a problem of environmental policy integration - the case of regional cooperation in Germany (304)

Calvin Jones
Electricity generation and climate change emissions in the regions: time for a proper accounting? (1224)

Kazuyoshi Nemoto, Yoshiro Higano
A study for introduction of green electricity program in Tokyo (1028)

Ina Horlings*
Strategies for vital coalitions and sustainable regional development in The Netherlands (852)

FRIDAY 4.00pm - 5.30pm MANAGEMENT SCHOOL ROOM 4
INTEGRATED RIVER AND SEDIMENT MANAGEMENT 2 (S-Session: 7.Z)

Sue Kidd, David Shaw*
Integrated water resource management and institutional integration: realising the potential of spatial planning in England (1193)

FRIDAY 4.00pm - 5.30pm MANAGEMENT SCHOOL ROOM 5
MODELLING ISSUES IN REGIONAL SCIENCE 5 (O-Session: 7.ZZ)

Giorgio Skonieczny*, Benedetto Torrisi, Maurizio Gibin, Sebastiano Piccolo
Geographically weighted regression analysis of a quality of life indicator in Italy (258)

* Denotes the chair of a session

FRIDAY 5.30pm - 7.00pm CIVIC DESIGN LECTURE THEATRE 1
THE ANALYSIS OF EU REGIONAL POLICY 2 (O-Session: 8.B)

Gabriela Pascariu, Gabriela Dragan
Effectiveness of the EU cohesion policy: some considerations to improve the impact in Romania (961)

Thomas Fischer, Olivier Sykes
The new EU territorial agenda - progress for climate change mitigation and adaptation? (851)

Rainer Frey, Michael Grote, Marc Umber
Is there a home bias beyond national borders in merger activity in Europe? How integrated is the integrated market? (785)

Alexander Kubis*, Mirko Titze
Spillover effects of spatial growth poles and patterns of structural change: an empirical analysis of German NUTS 3 regions (810)

FRIDAY 5.30pm - 7.00pm CIVIC DESIGN LECTURE THEATRE 2
PREPARE 5 (S-Session: 8.C)

Sylwia Roszkowska
Human capital and economic growth in Poland: the regional approach (921)

* Denotes the chair of a session
FRIDAY 5.30pm - 7.00pm  CIVIC DESIGN SEMINAR ROOM 2

ROAD PRICING AND TRANSPORT MANAGEMENT (O-Session: 8.D)

Mark Thissen*, Narisra Limtanakool, Hans Hilbers
Road pricing and agglomeration economies: a new methodology to estimate indirect effects with an application to The Netherlands (394)

Bruno De Borger, Bart Wuyts
Company cars, congestion and optimal road pricing (112)

Michel De Lara, Andre De Palma, Moez Kilani, Serge Piperno
Cost/benefit analysis in a simple monocentric city model with congestion pricing (948)

Amaya Vega, Aisling Reynolds-Feighan
The spatial effects of road pricing: research and policy implications for the Greater Dublin area (1023)

FRIDAY 5.30pm - 7.00pm  IRISH STUDIES G04

INNOVATION (O-Session: 8.E)

Aikaterini Kokkinou
Innovation policy, competitiveness, and growth: a strategy towards convergence of European regions (303)

Eoin O Leary*, Declan Jordan, Justin Doran
The role of geography in explaining innovation by smes in Irish regions (1020)

* Denotes the chair of a session
Oana Iorga  
Challenging optimism or efficiency when tacking on the term IT before governance? (981)

William Kerr, William Lincoln  
The supply side of innovation: H1-B Visas US ethnic invention (85)

Declan Jordan*, Eoin O Leary, Jane Power  
The effect of networks on innovation performance: the case of the West Cork Leader Group (1002)

FRIDAY 5.30pm - 7.00pm  RENDALL LECTURE THEATRE 7  
REGIONAL ANALYSIS OF ENTERPRISE FORMATION, DEFORMATION, SURVIVAL AND RELOCATIONS 7 (S-Session: 8.P)

Grace Mukwaya  
Challenges facing South Africa in support of the NEPAD Initiative (16)

William Kerr*  
Democratizing entry: banking deregulations, financing constraints and entrepreneurship (1124)

Chrysanthi Balomenou  
Developing youth entrepreneurship in Greece: the case of the Peleponnese region (248)

FRIDAY 5.30pm - 7.00pm  RENDALL LECTURE THEATRE 8  
ANALYSING SOCIAL CAPITAL IN THE REGIONS (O-Session: 8.Q)

Stanislaw Walukiewicz*  
The Dimensionality of Capital and Proximity (1043)

Agata Stachowicz-Stanusch  
The Concept of Shaping Regional Identities in The Context of Various Levels of Social Capital

Tuba Inal Cekic  
Social capital in rural settlements of south east Anatolia (314)

* Denotes the chair of a session
FRIDAY 5.30pm - 7.00pm  RENDALL LECTURE THEATRE 9

SPATIAL ECONOMETRICS 7 (S-Session: 8.R)

Roberto Basile*, Alessandro Girardi
Specialization and risk sharing: evidence from European regions (37)

Uwe Blien, Badi H. Baltagi, Katja Wolf
A dynamic spatial panel data approach to the German wage curve (363)

FRIDAY 5.30pm - 7.00pm  LAW LECTURE THEATRE 1

LABOUR ECONOMICS AND EMPLOYMENT 3 (O-Session: 8.S)

Adolfo Maza, Jose Villaverde
A spatial analysis of wage differentials for the Spanish provinces (736)

Rafael Madariaga, Joan Carles Martori, Ramon Oller
The spatial inequality of wage income in Barcelona metropolitan area (866)

FRIDAY 5.30pm - 7.00pm  LAW LECTURE THEATRE 2

LOCATION OF FIRMS, ECONOMIC ACTIVITIES AND PEOPLE 3 (O-Session: 8.T)

Camelia Romocea Turcu
Location of financial activities in the European regions (518)

John Hobbs, Michael Walsh, Richard Moloney
What theory fits: an assessment of Cork's pharma/biotech industry (863)

Paschalis Arvanitidis, Dimitris Skouras
Location characteristics and residential segregation of immigrants in Greek cities:
a comparative analysis (779)

Jan Stejskal, Petr Hajek
Industrial clusters identification methods: the Czech case (539)

Sotiris Pavleas*, Paschalis Arvanitidis, George Petrakos
The economic and social structure of the Greek urban centres (778)

FRIDAY 5.30pm - 7.00pm  LAW LECTURE THEATRE 3

ISSUES IN AGGLOMERATION ECONOMICS 2 (O-Session: 8.U)

Christiane Goebel, Ruediger Hamm, Anja Kaldasch
Identifying regional cluster management potentials
- empirical results from three North Rhine-Westphalian regions (610)

Josef Abrham
Development of clusters in the Czech Republic and Slovakia (1080)

Lilla Knop, Marek Krannich, Slawomir Olko
Determinants of regional clusters development in the Silesia region (999)

Stefania Vitali, Mauro Napoletano, Giorgio Fagiolo
Spatial agglomeration in manufacturing, a cross-country analysis (902)

Marina van Geenhuizen
Does globalization lead to decreasing local connectedness in clusters?
An exploratory study of high-tech companies in The Netherlands (516)

Adrian Kuah*
Clustering in the UK financial services:
the quest for enigmatic pecuniary externality (1170)

FRIDAY 5.30pm - 7.00pm  MANAGEMENT SCHOOL ROOM 1

REGIONAL SCIENCE METHODS (R-Session: 8.W)

Frank Neffke, Martin Svensson Henning
Revealed relatedness: mapping industry space (958)

Diego Romero-Avila, Carlos Usabiaga
The hypothesis of a unit root in OECD inflation revisited (242)

Paula Odete Fernandes*, João Paulo Teixeira, João Ferreira, Susana Azevedo
Artificial neural networks versus Box-Jenkins methodology in tourism demand
analysis (929)

* Denotes the chair of a session
FRIDAY 5.30pm - 7.00pm MANAGEMENT SCHOOL ROOM 2

THE ANALYSIS AND IMPLEMENTATION OF URBAN AND REGIONAL POLICY 2 (O-Session: 8.X)

Andrés Rodríguez-Pose*, Yannis Psyrcharis, Vassilis Tselios
Assessing the impact of public investment on regional growth and convergence under regional spillover effects: evidence from the Greek prefectures (754)

Vincent Onyango, Paola Gazzola
Regional spatial planning as a vehicle of peace and prosperity: the case of Kenya (915)

Gabriela Ilies, Marin Ilies, Nicolae Boar, Mihai Hotea
Strategies for identifying the actions and reactions of Romanian traditional rural communities at stimuli that generate development project involvement (1145)

Senay Oguztirum
Can seaports competition be an instrument for regional development? The case of Mersin port in Turkey (291)

FRIDAY 5.30pm - 7.00pm MANAGEMENT SCHOOL ROOM 3

SUSTAINABILITY AND ENVIRONMENTAL MANAGEMENT 1 (O-Session: 8.Y)

Isabel Cortés-Jiménez, Manuela Pulina
Local sustainable development: the case of Alghero (541)

Alicja Sekula
The compliance of the city of Gdansk development strategy with the principles of sustainable development (557)

Ebru Seckin, Tuba Inal Cekic
Sustainable development in the periphery of a global city: Ergene River Basin and Trakya Region (663)

Romano Fistola*
A S.U.P.E.R. methodology for a new sustainable town planning (821)

* Denotes the chair of a session

FRIDAY 5.30pm - 7.00pm MANAGEMENT SCHOOL ROOM 4

INTEGRATED RIVER AND SEDIMENT MANAGEMENT 3 (S-Session: 8.Z)

Gerald Jan Ellen, Mike Duijn*
Organizational and institutional consequences of resilience thinking/systemic approach (1186)

Adriaan Slob
Round table discussion on relevance and research questions

FRIDAY 5.30pm - 7.00pm MANAGEMENT SCHOOL ROOM 5

MODELLING ISSUES IN REGIONAL SCIENCE 6b (O-Session: 8.ZZ)

Jerome Massiani, Paolo Rosato
Using conjoint analysis to investigate preferences of inhabitants for the future use of a greyfield area: an application to the Old Port in Trieste (427)

Dick Ettema*
Modelling the influence of temporal and monetary constraints on activity participation, travel, consumption of goods, residential location and work status: Application in a land use transport interaction (LUTI) model (238)

Makoto Tawada
An analysis of urban pollution and the Harris-Todaro Model (1075)

Yuzuru Miyata, Hiroyuki Shibusawa, Yasuhiro Hirobata, Hitomi Nakanishi
A spatial economy-transport-environment interactive model (789)

FRIDAY 7.00pm - 9.30pm MERSEYSIDE MARITIME MUSEUM, ALBERT DOCK

INFORMAL RECEPTION: DRINKS AND CANAPES

* Denotes the chair of a session
Saturday 30th August, 2008

SATURDAY 9.00am - 10.30am  CIVIC DESIGN LECTURE THEATRE 1

EPAINOS 1 (S-Session: 9.B)

Matteo Donzelli
The effects of low cost air transportation upon the local economy: evidence from Southern Italy (117)

Emmanouil Tranos
A comparison of the internet backbone network and the aviation network in Europe from the network analysis point of view (410)

Adegbola A. Ojo
The segmentation of local government areas: creating a new geography of Nigeria (1029)

SATURDAY 9.00am - 10.30am  CIVIC DESIGN LECTURE THEATRE 2

EPAINOS 2 (S-Session: 9.C)

Carlo Menon
The bright side of gerrymandering: an enquiry on the determinants of industrial agglomeration in the United States (90)

Martijn J. Smit
Agglomeration and absorptive capacity in The Netherlands (305)

Solène Larue, Laure Latruffe
Agglomeration externalities and technical efficiency in pig production (872)

SATURDAY 9.00am - 10.30am  CIVIC DESIGN SEMINARY ROOM 2

EPAINOS 3 (S-Session: 9.D)

Rosa Sanchis-Guamer

* Denotes the chair of a session
Abdelkhalak A. Ibrahim
* Using of compact urban-form for the sustainability of the new settlements in developing countries (1084)

SATURDAY 9.00am - 10.30am RENDALL LECTURE THEATRE 3
EPAINOS 6 (S-Session: 9.M)
Muhammad Sabir
* Weather and speed of car commuting trips: a case study for The Netherlands (22)
Jonathan Corcoran
* Urban growth and its implications for emergency service provision: a GIS-based approach (331)

SATURDAY 9.00am - 10.30am RENDALL LECTURE THEATRE 5
EPAINOS 7 (S-Session: 9.N)
Farhad Tarahomi
* Importance of financial sector in invention occupation in Iran's economy (1127)

SATURDAY 9.00am - 10.30am LAW LECTURE THEATRE 1
EPAINOS 10 (S-Session: 9.S)
Joris Knoben, Anet Weterings
* The role of industrial estates in regional employment dynamics (70)
Friso De Vor
* Valuation of industrial sites: the impact of negative externalities on residential property values (529)

SATURDAY 9.00am - 10.30am LAW LECTURE THEATRE 3
EPAINOS 11 (S-Session: 9.U)
György Kukely
* Hungary: shifting of relocation process in an emerging country (77)

Vojtch Nosek, Pavlína Spurná
Geographical dimension of societal inequality: a comparison of generalized entropy indices decomposition and spatial autocorrelation (129)

Mikaela Backman
Spatial capital mobility, an empirical study (316)

SATURDAY 9.00am - 10.30am MANAGEMENT SCHOOL ROOM 1
EPAINOS 8 (S-Session: 9.W)
Mikaela Backman, Lina Bjerke
* Returns to higher education - a regional perspective (360)
Matías Mayor
* An evaluation of European regional R&D performance: efficiency and spatial dependence (882)
Fulin Bolen, Fatih Terzi
* An analysis of the relationship between housing and economic development (51)
Timo Mitze
* Dynamic simultaneous equation error component models applied to the analysis of regional equalization policies in a growth model framework for German states (93)

SATURDAY 10.30am - 11.00am COFFEE BREAK

SATURDAY 11.00am - 12.30pm ELEANOR RATHBONE LECTURE THEATRE
YOUNG REGIONAL SCIENTIST ROUND TABLE (S-Session: 10.A)
Chair: Dimitris Ballas
Nicola Coniglio, Emilia Istrate, Eveline Van Leeuwen, Piyapong Jiwattanakulpaisarn, Declan Jordan, Stamatis Kalogiou, Karyn Morrissey, Jaakko Simonen, Dan Vickers
SATURDAY 11.00am - 12.30pm  CIVIC DESIGN LECTURE THEATRE 1

THE EVIDENCE BASE FOR REGIONAL POLICY 3: SESSION ORGANISED IN COLLABORATION WITH THE REGIONAL STUDIES ASSOCIATION  
(S-Session: 10.B)

Susana Suarez Paniagua  
Social- spatial changes: booster for a new regional policy.  
The event of Silao and Romita counties, in the state of Guanajuato, Mexico (440)

Zizi Goschin, Daniela-Luminita Constantin, Monica Roman, Bogdan Ileanu  
The current state and dynamics of regional disparities in Romania (499)

Dimitris Foutakis, Elisavet Thoidou  
From the 'convergence' to the 'regional competitiveness' objective: some evidence from a 'phasing out' area. (989)

Ana Tubadji*, Joachim Moeller  
Testing the impact of bohemians and creative workers on local labour market performance: a micro-data panel study for Germany 1975-2004 (1054)

* Denotes the chair of a session

SATURDAY 11.00am - 12.30pm  CIVIC DESIGN LECTURE THEATRE 2

PREPARE 6 (S-Session: 10.C)

Andres Rodriguez-Pose, Vassilis Tselios  
Regional growth, convergence, and well-being in the European Union (728)

Francesco Quatraro  
Regional knowledge base and productivity growth: the evidence of Italian manufacturing (591)

SATURDAY 11.00am - 12.30pm  CIVIC DESIGN SEMINAR ROOM 2

THE IMPACT OF HIGHER EDUCATION INSTITUTIONS ON LOCAL ECONOMIES  
(S-Session: 10.D)

Robert Huggins*, Andrew Johnston, R. Steffenson  
Universities, knowledge networks and regional policy (121)

* Denotes the chair of a session

Jonathan Corcoran, Alessandra Faggian, Philip McCann  
Applying circular statistics to the study of graduate migration flows: the case of Great Britain (1219)

Cher Li, Alessandra Faggian, Robert Wright  
Regional migration flows in Scotland: are graduates the leading edge? (1220)

GEM ENTERPRISE AND ENTREPRENEURSHIP (S-Session: 10.E)

Steve Hill*  
The contemporary development of enterprise in Wales (1225)

Caleb Kwong  
Enterprise training and entrepreneurial attitude in the UK: a cross-regional comparison using GEM UK data (1115)

Andrew Crawley  
The spatial distribution of entrepreneurship in Wales (1228)

Werner Boente, Stephan Heblich  
The impact of regional age structure on entrepreneurship (962)

URBAN POLICY AND LOCAL ECONOMIC DEVELOPMENT (O-Session: 10.F)

Jan Stejskal  
On local economic development in contemporary regional development of Pardubice Region (Czech Republic) (560)

Nevin Gültekin  
Post-occupancy evaluation of traditional and modern housing areas: Beypazari/Turkey (57)

Andre Magalhaes, Rubens Alves Dantas, Jose Raimundo de Oliveira Vergolino  
A spatial model of housing demand for the city of Recife (643)

Paschalis Arvanitidis, Dimitris Kalergis, Dimitris Skouras  
Urban regeneration, economic development and the property market: the impact of cultural revitalization in the Palea district Of Volos (763)

* Denotes the chair of a session
Milan Viturka*
Approach to elaboration of space model of economic development of the Czech Republic (822)

SATURDAY 11.00am - 12.30pm
HISTORY 90

RURAL AND LOCAL DEVELOPMENT (R-Session: 10.G)

Janete Lopes*, Carlos Bacha
Is there evidence of land productivity convergence in the Brazilian agriculture? (177)

Kaoru Kurosawa, Noritaka Asakawa, Atsumi Furuya, Masamitsu Nakaizumi, Akira Nagano
Study on the value of the multifunctional roles of the fisheries and the fishery communities in Japan (201)

SATURDAY 11.00am - 12.30pm
HISTORY 126

TERRITORIAL GOVERNANCE, RURAL AREAS AND AGRO-FOOD SYSTEMS 3
(S-Session: 10.H)

Inmaculada Guaita Pradas, Estefania Osorio Acosta, Baldomero Segura Garcia Del Rio, Roberto Cervelló Roy
Former drovers' routes as a way of rural development and environmental preservation (1154)

R M Williams*, M Penker
Do geographical indications promote sustainable rural development? Two UK case studies and implications for New Zealand rural development policy (1157)

SATURDAY 11.00am - 12.30pm
ARCHITECTURE LECTURE THEATRE

TERRITORIAL GOVERNANCE, FINANCE AND PUBLIC ADMINISTRATION 2
(O-Session: 10.J)

Juha-Pekka Kontinnen, Mikko Koutaniemi
Quality assessment of regional accounts - compiling regional gross value added in Finland (215)

* Denotes the chair of a session
SATURDAY 11.00am - 12.30pm  RENDALL LECTURE THEATRE 5

NEW TECHNOLOGIES, INNOVATION AND SPACE 6 (S-Session: 10.N)

Johannes Boshuizen, Peter Geurts, Anne Van Der Veen
Transitions and regional networks: testing the Marshall and Jacobs hypotheses (1033)

Manuel Acosta, Daniel Coronado, Esther Flores
The production of university patents in Spain: does a relation with regional economic specialization exist? (313)

Stefan Rehak*
Territorial knowledge dynamics in ICT security sector. The case of Bratislava region (382)

SATURDAY 11.00am - 12.30pm  LAW LECTURE THEATRE 1

LOCATION OF FIRMS, ECONOMIC ACTIVITIES AND PEOPLE 4 (O-Session: 10.S)

Ewa Bojar*, Jan Stachowicz
The role of FDI in regional and underdeveloped economies: an example of Eastern Poland (515)

Reza Ghamsavar Kheyroddin
Urban transformation of Tehran metropolis from the polarized north-south model to a precarious centre-periphery model (1035)

Lale Berköz
Locational Preferences of Foreign Logistics Firms in Istanbul (558)

Irene Daskalopoulou, Panagiotis Liargovas, Anastasia Petrou
The development of business incubators in Greece: a review and some preliminary evidence on their impact (813)

SATURDAY 11.00am - 12.30pm  LAW LECTURE THEATRE 3

MULTINATIONAL FIRMS, FDI, OUTSOURCING AND REGIONS (S-Session: 10.U)

Maureen Lankhuizen*, Gert-Jan Linders, Henri De Groot
Cultural distance and the mode of serving foreign markets: an empirical investigation of the trade-off between FDI and exports (225)

* Denotes the chair of a session
SATURDAY 11.00am - 12.30pm MANAGEMENT SCHOOL ROOM 1

REGIONAL ANALYSIS OF EMPLOYMENT AND WAGES 1 (O-Session: 10.W)

Hans Westlund*, Mats Johansson, Kent Eliasson
Labour market aspects of the New Rurality: employment, commuting and entrepreneurship in rural Sweden (113)

Anja Kettner, Kurt Vogler-Ludwig
Estimation of vacancies by sectors at disaggregated regional level (132)

David McArthur, Inge Thorsen, Jan Ubee
An agent based computational approach to explain persistent spatial unemployment disparities (148)

Francesca Mameli, Alessandra Faggian, Philip McCann
Employment Growth in Italian Local Labour Systems: Issues of Model Specification and Sectoral Aggregation (188)

Ciprian Chirila, Ionel Turturean, Ciprian Chirila, Viorica Chirila
Sex discrimination within the Romanian labour market: myth or reality? (436)

SATURDAY 11.00am - 12.30pm MANAGEMENT SCHOOL ROOM 2

ASPECTS OF SPATIAL ECONOMIC ANALYSIS: METHOD AND APPLICATION IN REGIONAL SCIENCE (O-Session: 10.X)

Iassaad Jebali
Space dynamics and improvement of the total factors productivity (TFP) (80)

Fernando Perobelli, Eduardo Haddad, Guilherme Armando de Almeida Pereira, Marina Lemos Pierini, Rodrigo Antonio Farinazzo
The Brazilian structure of interdependence: an input-output approach for the period 1996 - 2002 (940)

Vincenzo Provenzano, Cristina Demma,
Do we have a regional interest rate spread in Italy? (240)

Cross-Country Economic Growth: A Spatial Panel Data Approach (296)

* Denotes the chair of a session
SATURDAY 11.00am - 12.30pm  MANAGEMENT SCHOOL ROOM 5

THE ANALYSIS OF POVERTY AND SOCIAL EXCLUSION 1 (O-Session: 10.ZZ)

Özlem Güzey, Nevin Gültekin, Ogan Kırşaćlıoğlu, Erman Aksoy, Ela Ataç, Aysu Ugurlar
Divided cities: spatial characteristics of social exclusion of the immigrant youths in case of Netherlands/Deventer (60)

Mihaela Hrisanta Dobre, Dorel Ailenei, Delia Tatu
Inequality reduction on labour market: an essential condition for the accomplishment of the economic and social cohesion (510)

Irene Albarrán-Lozano, Pablo Alonso-Gonzalez, Juana Dominguez-Domínguez, Jose Javier Nunez-Velázquez
Poverty analysis of Spanish households with long term cares people in. A regional perspective (623)

Juana Dominguez-Domínguez*, Jose Javier Nunez-Velázquez
Global economic poverty comparisons among the southern European countries at the end of the 20th Century (445)

SATURDAY 12.30pm - 2.00pm

LUNCH

SATURDAY 2.00pm - 3.30pm  ELEANOR RATHBONE LECTURE THEATRE

THE ANALYSIS OF EU REGIONAL POLICY 3 (O-Session: 11.A)

Kim Swales*
The efficiency of automatic and discretionary regional aid (605)

Dragos Huru, Dorel Ailenei, Delia Tatu
Changes of investment process in EU and European cohesion (434)

Florian Wukovitsch
Implementation of EU regional policy in European cities: impacts on urban development strategies in Berlin and Vienna (474)

George M. Korres, Emmanuel Marmaras, George Tsompanoglou, Aikaterini Kokkinou
Reviewing the productivity issue: some lessons for regional growth in Europe (300)

* Denotes the chair of a session

SATURDAY 2.00pm - 3.30pm  CIVIC DESIGN LEATURE THEATRE 1

THE EVIDENCE BASE FOR REGIONAL POLICY 4: SESSION ORGANISED IN COLLABORATION WITH THE REGIONAL STUDIES ASSOCIATION (S-Session: 11.B)

João Pereira, Aurora Galego
Regional wage differentials: static and dynamic approaches (153)

Pedro Ramos, Carla Coimbra
The income inter-regional redistribution and the income spatial stabilization effects: an application to Portugal (176)

Colin Wren, Jonathan Jones
Inward investment policy and FDI location across British regions (343)

Barbara Dettori*, Emanuela Marrocu, Raffaele Paci
TFP and spatial dependence in the European regions (1103)

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Carlos Iglesias-Fernández*, Raquel Llorente-Heras, Diego Dueñas-Fernández
A special labour market: the region of Madrid (988)

Sylvain Barde
The spatial structure of French wages: Investigating the robustness of two-stage least squares estimations of spatial autoregressive models (843)

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POST-CONGRESS TOUR
Excursion by coach to the English Lake District. Numbers will be limited.

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