



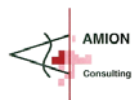
48th European Congress  
of the Regional Science  
Association International

## CULTURE, COHESION AND COMPETITIVENESS: REGIONAL PERSPECTIVES

### CONGRESS PROGRAMME

#### CONGRESS SPONSORS

Regional Science Association International  
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# Journals of the Regional Science Association International



LAUNCHING IN 2009



*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.



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Regional Science  
Association  
International



## Congress Programme



## 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

**Professor Peter Batey (Chair)**

University of Liverpool

**Dr Eoin O'Leary (Vice Chair)**

University College Cork

**Professor Harvey Armstrong**

University of Sheffield

**Dr Dimitris Ballas**

University of Sheffield

**Dr Peter Brown**

University of Liverpool

**Professor Graham Clarke**

University of Leeds

**Professor John Dewhurst**

University of Dundee

**Professor Steve Hill**

University of Glamorgan

**Dr Linda Juleff**

Napier University

**Professor Greg Lloyd**

University of Ulster

**Dr Alex Lord**

University of Liverpool

**Dr Simon Pemberton**

University of Liverpool

**Professor Aisling Reynolds-Feighan**

University College Dublin

**Professor David Shaw**

University of Liverpool

**Dr Alan Southern**

University of Liverpool

**Dr Olivier Sykes**

University of Liverpool

**Dr Don Webber**

University of the West of England

**Professor Cecilia Wong**

University of Manchester

**Ms Sandra Robinson**

Congress Administration

## Scientific Committee

**Professor Peter Batey (Chair)**

Professor Harvey Armstrong

Dr Dimitris Ballas

Professor Roberto Basile

Dr Peter Brown

Professor Graham Clarke

Professor Terry Clower

Dr Graham Crampton

Dr Mike Crone

Professor Daniel Czamanski

Professor Mike Danson

Professor John Dewhurst

Dr Michael Duijn

Dr Alessandra Faggian

Professor Bernard Fingleton

Professor Manfred Fischer

Professor Pierre Frankhauser

Dr Beatriz Garcia

Dr Henri de Groot

Professor Geoffrey Hewings

Dr Stephen Hynes

Professor Dylan Jones-Evans

Professor Steve Hill

Dr Calvin Jones,

Dr Declan Jordan

Dr Sierdjan Koster

Professor Greg Lloyd

Dr Alex Lord

Professor Jim Love

Professor Gunther Maier

Professor Philip McCann

Professor Peter McGregor

Dr Steve Miles

Dr Vassilis Monastiriotis

Professor Max Munday

Dr Eoin O'Leary

Dr Simon Pemberton

Dr David Pitfield

Professor Aisling Reynolds-Feighan

Professor Stephen Roper

Professor Ferdinando Sembolini

Dr Alan Southern

Professor Kim Swales

Dr Adriaan Slob

Dr Sam Scott

Professor Andre Torre

Professor Jean-Baptiste Traversac

Dr Karen Turner

Professor Jouke van Dijk

Dr Johanna Waters

Professor Cecilia Wong



## Support Team at the University of Liverpool

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

Dilcu Gonul Ozatrac  
Hossam Samir Ibrahim  
Susan Edwards  
Suzanne Roebuck  
Pamela Evans  
Phil Henry

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 there 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.

## Programme Overview

| TIME          | WEDNESDAY<br>27.8.2008                                     | THURSDAY<br>28.8.2008               | FRIDAY<br>29.8.2008     | SATURDAY<br>30.8.2008                    | SUNDAY<br>31.8.2008 |
|---------------|--|-------------------------------------|-------------------------|--|---------------------|
| 09:00 - 10:30 |  | Keynote Lectures<br>Plenary Session | Parallel Sessions 4     | Parallel Sessions 9:<br>Young Scientists |                     |
| 10:30 - 11:00 |  | Coffee Break                        | Coffee Break            | Coffee Break                             |                     |
| 11:00 - 12:30 |  | Keynote Lectures<br>Plenary Session | Parallel Sessions 5     | Parallel Sessions 10                     |                     |
| 12:30 - 14:00 |  | Lunch                               | Lunch                   | Lunch                                    |                     |
| 14:00 - 15:30 |  | Parallel Sessions 1                 | Parallel Sessions 6     | Parallel Sessions 11                     |                     |
| 15:30 - 16:00 |  | Coffee Break                        | Coffee Break            | Coffee Break                             |                     |
| 16:00 - 17:30 |  | Parallel Sessions 2                 | Parallel Sessions 7     | Parallel Sessions 12                     |                     |
| 17:30 - 19:00 |  | Parallel Sessions 3                 | Technical<br>Excursions |  |                     |
| 19:00 - 20:00 | Opening Ceremony<br>Keynote Lecture &<br>Welcome Reception |                                     |                         |  |                     |
| 20:00 - 22:00 |  |                                     |                         |  |                     |
| 22:00 - 23:00 |  |                                     |                         | Formal Dinner                            |                     |

Post-Congress  
Excursion to  
the Lake District

Formal Dinner

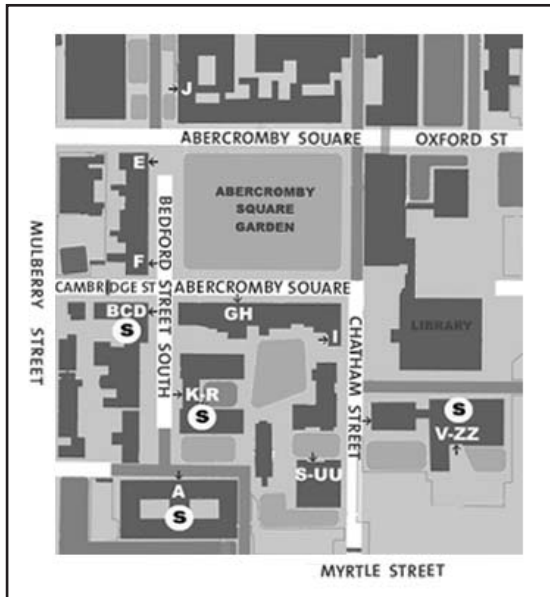
Informal Reception

Registration

Registration



## Map of the University Precinct



### Civic Design

Congress

Administration Base



### Service Areas

Lunch and coffee breaks

## Parallel Sessions Rooms

- |   |   |
|---|---|
| <b>A</b> Eleanor Rathbone Theatre                             | <b>O</b> Rendall: Lecture Theatre 6     |
| <b>B</b> Civic Design: Lecture Theatre 1                      | <b>P</b> Rendall: Lecture Theatre 7     |
| <b>C</b> Civic Design: Lecture Theatre 2                      | <b>Q</b> Rendall: Lecture Theatre 8     |
| <b>D</b> Civic Design: Seminar Room 2                         | <b>R</b> Rendall: Lecture Theatre 9     |
| <b>E</b> Irish Studies: Seminar Room G04                      | <b>S</b> Law: Lecture Theatre 1         |
| <b>F</b> Philosophy: Seminar Room G09/10                      | <b>T</b> Law: Lecture Theatre 2         |
| <b>G</b> History: Lecture Room 1 (G07)                        | <b>U</b> Law: Lecture Theatre 3         |
| <b>H</b> History: Lecture Room 2 (126)                        | <b>UU</b> Law: Moot Room                |
| <b>I</b> School of Archaeology Classics and Egyptology (SACE) | <b>V</b> Management School Lecture Room |
| <b>J</b> Architecture (Lecture Theatre G27)                   | <b>W</b> Management School Room 1       |
| <b>K</b> Rendall: Lecture Theatre 1                           | <b>X</b> Management School Room 2       |
| <b>L</b> Rendall: Lecture Theatre 2                           | <b>Y</b> Management School Room 3       |
| <b>M</b> Rendall: Lecture Theatre 3                           | <b>Z</b> Management School Room 4       |
| <b>N</b> Rendall: Lecture Theatre 5                           | <b>ZZ</b> Management School Room 5      |

## 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

| Session Theme  | Organiser(s)   | Sessions in Programme & Venue                         |
|--|--|---|
| City and regional governance: the role of city regions           | Mike Danson, Greg Lloyd & Simon Pemberton;<br>in collaboration with the Regional Studies Association | 4.M to 6.M, Rendall Lecture Theatre 3                 |
| Complexity, evolution and spatial phenomena                      | Daniel Czamanski, Manfred Fischer, Pierre Frankhauser & Ferdinando Sembolini                         | 1.V to 6.V, Management School Lecture Theatre         |
| Cultural regeneration and its evaluation                         | Steve Miles & Beatriz Garcia   | 11.Q to 12.Q, Rendall Lecture Theatre 8               |
| Demographic-economic analysis: sessions in honour of Moss Madden | Geoffrey Hewings   | 4.B to 5.B, Civic Design Lecture Theatre 1            |
| Enterprise and regional development                              | Steve Hill & Dylan Jones-Evans   | 10.E, Philosophy Seminar Room G.09/10                 |
| Environmental economics of managed landscapes                    | Stephen Hynes  | 4.K to 5.K, Rendall Lecture Theatre 1                 |
| Epainos sessions   | Henri de Groot   | 9, various locations, at 9am on Saturday, 30th August |
| Integrated river and sediment management                         | Michael Duijn & Adriaan Slob   | 6.Z to 8.Z, Management School Room 4                  |



| Session Theme                                      | Organiser(s)  | Sessions in Programme & Venue                               |
|--|---|---|
| Labour mobility in the extended European Union     | Sam Scott & Johanna Waters  | 10.V to 12.V, Management School Lecture Theatre             |
| Multinational firms, FDI, out-sourcing and regions | Philip McCann & Roberto Basile  | 10.U to 11.U, Law Lecture Theatre 3                         |
| New technologies, innovation and space             | Stephen Roper, Jim Love & Declan Jordan   | 4.N to 8.N and 10.N to 12.N, Rendall Lecture Theatre 5      |
| Plenary sessions                                   | Peter Batey & Philip McCann   | Liverpool Convention Centre                                 |
| PREPARE sessions                                   | Gunther Maier   | 4.C to 8.C and 10.C to 12.C, Civic Design Lecture Theatre 2 |
| Public health and regional science                 | Graham Clarke   | 4.O to 7.O, Rendall Lecture Theatre 6                       |
| Retail development and regional science            | Graham Clarke   | 6.L to 8.L, Rendall Lecture Theatre 2                       |
| Spatial econometrics                               | Bernard Fingleton & John Dewhurst   | 1.R to 2.R, 4.R to 8.R and 10.R, Rendall Lecture Theatre 9  |
| <i>Spatial Economic Analysis</i> Lecture           | Bernard Fingleton & Sally Hardy; in collaboration with the Regional Studies Association | 3.B, Civic Design Lecture Theatre 1                         |
| Territorial cohesion policy round table            | Harvey Armstrong  | 1.A, Eleanor Rathbone Theatre                               |

| Session Theme  | Organiser(s)   | Sessions in Programme & Venue                               |
|--|--|---|
| Territorial cohesion policy  | Harvey Armstrong   | 2.A and 4.A, Eleanor Rathbone Theatre                       |
| Territorial governance, rural areas and agro-food systems                        | Andre Torre & Jean-Baptiste Traversac  | 6.H to 8.H and 10.H to 11.H, History Lecture Room 2         |
| Regional analysis of enterprise formation, deformation, survival and relocations | Jouke van Dijk, Sierdjan Koster & Alan Southern  | 1.Q to 2.Q and 4.Q to 7.Q, Rendall Lecture Theatre 8        |
| The development of air transport in European regions                             | Aisling Reynolds-Feighan & David Pitfield  | 4.Q to 8.Q, Rendall Lecture Theatre 8                       |
| The evidence base for regional policy  | Cecilia Wong; session organised in collaboration with the Regional Studies Association | 6.B to 7.B and 10.B to 12.B, Civic Design Lecture Theatre 1 |
| The impact of Higher Education Institutions on local economies                   | Alessandra Faggian & Peter McGregor  | 10.D to 12.D, Civic Design Seminar Room 2                   |
| Tourism impact analysis  | Terry Clower, Max Munday & Calvin Jones  | 10.I to 11.I, SACE Shore Lecture Room 101                   |
| Urban public transport   | Graham Crampton  | 4.D, Civic Design Seminar Room 2                            |
| Young regional scientists round table  | Dimitris Ballas  | 10.A, Eleanor Rathbone Theatre                              |



## 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
2. Housing Market Renewal and Sustainable Communities
3. Liverpool City Centre Public Realm and UNESCO World Heritage Site
4. Royal Seaforth Container Terminal, Post-Panamax Terminal and the Super Port

### 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 (HMRI) 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 Seaforth 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 Seaforth 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

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**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*

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**WEDNESDAY 8.30pm - 10.00pm**      **LIVERPOOL CONVENTION CENTRE**

#### OPENING RECEPTION

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**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.

**Plenary Lecture:**

Tony Venables, University of Oxford  
*Economic performance through the lens of economic geography*

**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)*



**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 Hisarcýlýlar, Saime Kayam  
*Regional human development trends in Turkey (675)*

Giuseppe Celi, Nicola Coniglio\*, Cosimo Scagliusi  
*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)*

\* Denotes the chair of a session

**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 Frizzera

*Immigration and housing: the immigrant integration process from a residential perspective (994)*

Daniel Rauhut, Mats Johansson

*Changing settlement patterns among Immigrants in Sweden 1967-2005: a cross-section analysis based on periodic data (119)*

James Raymer, Peter W.F. Smith, Corrado Giuliotti

*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, Özlem Güzey, Ogan Kırşacıoğlu, Erman Aksoy, Ela Ataç

*Urban transformation, partnerships and user participation: Canakkale Roman district (61)*

Evrin Ozkan, Oyku 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 Leuvensteijn

*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



Hiroiyuki Shibusawa\*, Yuzuru Miyata

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

Evert Meijers

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

#### 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)*

#### THURSDAY 2.00pm - 3.30pm

#### MANAGEMENT SCHOOL ROOM 3

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

Michaela Trippel

*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 Slavtchev

*Local sources, spillovers and innovation (683)*

\* Denotes the chair of a session

Sergio Afcha Chávez, Jose Garcia Quevedo

*Measuring the additionality effects of R&D subsidies: traditional and emerging concepts in technology policy evaluation (673)*

#### 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)*

#### THURSDAY 3.30pm - 4.00pm

##### COFFEE BREAK

#### 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



Guy Baudelle, Benoît Montabone  
*Territorial cohesion scales in Europe (1150)*

Gregory Hamez, Sophie De Ruffray  
*The social dimension of territorial cohesion geographic visions (1169)*

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**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 Grimpe\*, Roberto Patuelli, Jurgen Egel  
*Knowledge production in nanomaterials:  
 an application of spatial filtering to regional systems of innovation (631)*

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**THURSDAY 4.00pm - 5.30pm** **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)*

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\* Denotes the chair of a session

**THURSDAY 4.00pm - 5.30pm** **RENDALL LECTURE THEATRE 2**

**SOCIAL AND CULTURAL DEVELOPMENT IN COMPARATIVE FOCUS 2  
 (O-Session: 2.L)**

Carlo Tesaurio  
*Communications and socio-economic environment-actual scenarios (613)*

Gabor Szalkai, Tamas Dusek\*  
*Differences between geographical space and time spaces:  
 Theoretical consequences and Hungarian examples (475)*

Sinisa Hajdas - Doncic, Mario Polic, Ivo Smidt  
*The human resources development and rural development -  
 the pilot border Croatian and Slovenian areas (745)*

Ciucă Vasilica, Atanasiu Draga, Lincaru Cristina  
*Corporate social responsibility and flexicurity (1172)*

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**THURSDAY 4.00pm - 5.30pm** **RENDALL LECTURE THEATRE 3**

**DESTINATION DEVELOPMENT, EVENT MANAGEMENT  
 AND PLACE MARKETING 2 (O-Session: 2.M)**

Marioara Lordan, Mihaela-Nona Chilian  
*Attractiveness of the Romanian regions and counties:  
 a proposed framework for analysis (213)*

Jiri Jezek, Renata Jezkova  
*Practical application of the town marketing theory and its use as  
 the municipal policy strategy: a case study from the Czech Republic (721)*

João Jorge, Carlos Monteiro  
*Competitive choice dimensions of a golf destination: a multivariate analysis (735)*

Ruud H. Koning, Jan Oosterhaven\*  
*Gross versus net regional and interregional impacts of UEFA  
 under-21 Championship 2007 (860)*

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\* 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)*

\* Denotes the chair of a session

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****LAW LECTURE THEATRE 2****ECONOMIC DEVELOPMENT AND REGENERATION 2 (O-Session: 2.T)**

Nicolae Marinescu

*Proposals for regional policies aimed at developing the Brasov Metropolitan Area (562)*

Ertan Mert, Zeynep Gamze Mert

*Residential area development decisions incorporating geology and planning (1038)*

Lale Berkoz\*, Emre Tepe

*Gated residential areas in Istanbul: environmental quality and satisfaction (879)*

Hild-Marte Bjornsen, Steinar Johansen

*The northernmost periphery of Europe: economic development in Longyearbyen (788)*

Vittorio Ruggiero, Luigi Scrofani

*Touristic ports for the economic development of the local system of Sicily (786)*

\* Denotes the chair of a session



**THURSDAY 4.00pm - 5.30pm****LAW LECTURE THEATRE 3****REAL ESTATE AND PROPERTY 2 (O-Session: 2.U)**

Philipp Kaufmann, Sabine Sedlacek, Gunther Maier

*The (In-)efficiency of the real estate market: a review of the literature (364)*

Kerem Yavuz Arslanli, Vedia Dokmeci

*Spatial distribution of house prices: the case of Istanbul Metropolitan Area (432)*

E. Umran Topcu, Vedia Dokmeci\*

*The effects of large housing investments on nearby property values in Istanbul (163)*

M. Oguz Sinemillioglu, Nese Karacay

*Preferences of housing selection of residences: the case of upper income people in Diyarbakir, Turkey (1119)*

**THURSDAY 4.00pm - 5.30pm****MANAGEMENT SCHOOL  
LECTURE THEATRE****COMPLEXITY, EVOLUTION AND SPATIAL PHENOMENA 2 (S-Session: 2.V)**

Sir Alan Wilson

*Phase transitions in urban systems (1202)*

Kai Nagel

*Emergent effects in multi-agent simulations of road pricing (671)*

**THURSDAY 4.00pm - 5.30pm****MANAGEMENT SCHOOL ROOM 2****CONVERGENCE AND DIVERGENCE IN REGIONAL ECONOMIES 2  
(O-Session: 2.X)**

Cristina Checherita, Ion Ghizdeanu

*Income distribution, regional growth and policy effects across Romanian Counties (257)*

Johan Klaesson\*, Hanna Larsson

*Regional convergence in Sweden productivity and industry composition - effects of productivity, industry composition and agglomeration (467)*

Jula Nicoleta, Jula Dorin

*Inter-industries productivity gap and the regional employment in Romania (265)*

\* 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 Baci

*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)*

**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

Mihai Tivadar

*Demographic changes, local policies and localisation (952)*

**FRIDAY 9.00am - 10.30am****CIVIC DESIGN SEMINAR ROOM 2****URBAN PUBLIC TRANSPORT (S-Session: 4.D)**

Gideon Horn, Hendrik Lloyd

*A socio-economic overview of the Nelson Mandela Bay Metro (South Africa) (653)*

Paul Koster, Erik T Verhoef, Eric Kroes, Eric Pels

*Valuing the costs of travel time unreliability (370)*

Dany Nguyen-Luong, Kiarash Motamedi,

Andre de Palma, Nathalie Picard, Hakim Ouaras

*SIMAUURIF: simulation of the interaction between land use and transportation in the Region Ile-De-France (Paris Region) (135)*

**FRIDAY 9.00am - 10.30am****IRISH STUDIES G04****SPATIAL TARGETING AND URBAN POLICY 1 (O-Session: 4.E)**

Wolfgang Loibl, Klaus Steinnocher, Mario Koestl

*Typology of urban regions observing the distribution of urban centres and recent regional dynamics in Europe 27 - a spatial and statistical analysis (482)*

Julio Soria Lara, Perez Gutierrez

*A survey of European spatial development observatories (232)*

Jens S. Dangschat\*

*Territorial capital - Roberto Camagni revisited from a sociologist's view (1105)*

Ajibola Isau Badiru

*Territorial shapes of the metropolitan boundaries of Sao Paulo and Rio De Janeiro - over hydrographic basins (1112)*

**FRIDAY 9.00am - 10.30am****PHILOSOPHY G09/10****SOCIAL AND ECONOMIC EXCLUSION IN COMPARATIVE FOCUS (O-Session: 4.F)**

Jérôme Valentin, Amélie Bichet-Miñaro

*Systemic approach of the links between urban growth, life environment and insecurity:*

\* 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 Gripaos  
*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 Blien\*  
*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 Baehr  
*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, Arnon 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 Stefanescu, Rodica Gherghina, Ioana Duca, Titu Maiorescu, 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)*

**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, Josefina Cabeza, 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)*

**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)*

\* Denotes the chair of a session

**FRIDAY 9.00am - 10.30am****RENDALL LECTURE THEATRE 5****NEW TECHNOLOGIES, INNOVATION AND SPACE (S-Session: 4.N)**

Viktor Slavtchev

*Proximity and the transfer of academic knowledge (376)*

Nola Hewitt-Dundas

*Knowledge generation, innovation and space - exploring the relationship between university form and business innovation in UK Regions (377)*

Daniel Coronado, Manuel Acosta, Esther Flores, Maria Angeles Martinez

*Spatial differences in quality of university patenting: do regions matter? (307)*

Marina Van Geenhuizen\*, Danny Soetanto

*Survival of academic spin-offs - obstacles at different ages and implications for incubation policy (1063)*

**FRIDAY 9.00am - 10.30am****RENDALL LECTURE THEATRE 6****PUBLIC HEALTH AND REGIONAL SCIENCE 1 (S-Session: 4.O)**

Laura Diaconu, Claudiu Gabriel Mursa

*Public health in Romania: an important pillar for prosperity and economic growth (946)*

Karen Haandrikman\*, Leo J.G. Van Wissen

*Explaining the flight of Cupid's arrow: a spatial micro model of partner choice (691)*

**FRIDAY 9.00am - 10.30am****RENDALL LECTURE THEATRE 7****REGIONAL ANALYSIS OF ENTERPRISE FORMATION, DEFORMATION, SURVIVAL AND RELOCATIONS 3 (S-Session: 4.P)**

Mariana Dragusin

*Romanian small and medium sized enterprises' dynamics and competitiveness: national and regional analysis (447)*

Martijn Burger, Frank Van Oort

*Determinants of establishment growth: a spatial mixed hierarchical and cross-classified model (1047)*

\* Denotes the chair of a session



Christer Anderstig\*

*Innovation, entrepreneurship and regional growth - an exploration of Swedish regional data (942)*

Mike Anyadike-Danes

*Escaping the dead hand of the past: the direct employment effects of new firm formation and the dynamics of job growth in Northern Ireland, 1995-2005 (1094)*

**FRIDAY 9.00am - 10.30am**

**RENDALL LECTURE THEATRE 9**

**SPATIAL ECONOMETRICS 3 (S-Session: 4.R)**

Manfred M. Fischer\*, Thomas Scherngell, Martin Reismann

*Knowledge spillovers and total factor productivity. Regional evidence from Europe (7)*

Fernando Lopez, Mariano Matilla, Jesus Mur, Manuel Ruiz

*A non-parametric spatial independence test using symbolic entropy (1093)*

**FRIDAY 9.00am - 10.30am**

**LAW LECTURE THEATRE 1**

**URBAN AND REGIONAL LABOUR MARKETS (R-Session: 4.S)**

Gabriel Montes-Rojas, Dewey James

*Inter-city compensating wage differentials and intracity workplace centralization (23)*

Katja Wolf, Daniel Werner, Ruediger Wapler

*Macro-evaluation of active labour market policies in west and East Germany: an extension of the theory and empirical evidence (185)*

Annekatrien Niebuhr\*, Helmut Herwartz

*Determinants of the (un)employment intensity of growth: evidence from a cross section of EU regions (466)*

**FRIDAY 9.00am - 10.30am**

**LAW LECTURE THEATRE 2**

**LOCATION OF ECONOMIC ACTIVITIES AND PEOPLE (R-Session: 4.T)**

Boris Portnov, Moshe Schwartz

*On the relativity of urban location (12)*

Mark Partridge, Dan Rickman, Kamar Ali, Olfert M. Rose

*Lost in space: population dynamics in the American hinterlands and small cities (104)*

\* 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)*

\* Denotes the chair of a session

Mehmet Kucukmehmetoglu

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

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

\* 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 Dewhurst, 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 work where we live? Evaluating urban growth management policies in a general equilibrium model of land use and transportation (987)*

Zeynap Ganze Mert, K. Iztekin, 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

## HISTORY G07

## MODELS AND METHOD IN REGIONAL SCIENCE 2 (O-Session: 5.G)

Joao Bigotte, Antonio Antunes

*A facility location model for urban hierarchy planning (816)*

Amnon Frenkel\*, Amit Epstein

*Location-choice model for high-tech firms in an intra-metropolitan region (76)*

Hidekazu Ito

*Building a multi-regional SAM in Japan, and an impact simulation of regional economic policy (564)*

Stephen Hynes

*Accounting for regional population heterogeneity in non-market environmental benefit aggregation using Spatial Microsimulation Techniques (667)*

## FRIDAY 11.00am - 12.30pm

## HISTORY 126

## TRANSIT INFRASTRUCTURE AND TRANSPORT PLANNING 4 (O-Session: 5.H)

Axel Schaffer, Jochen Siegle

*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

## 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

## RENDALL LECTURE THEATRE 1

## ENVIRONMENTAL ECONOMICS OF MANAGED LANDSCAPES 2 (S-Session: 5.K)

Vania Paccagnan, Margherita Emma Turvani, Stefania Tonin, Anna Alberini

*Population preferences towards alternative reuse policies for derelict and contaminated sites: results from a survey of the Italian public (917)*

\* Denotes the chair of a session



Femke Daalhuizen\*, Maarten Piek  
*New activities, changing landscapes?*

*Rural change and landscape analysis in The Netherlands (235)*

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**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)*

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**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)*

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**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)*

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\* Denotes the chair of a session

**FRIDAY 11.00am - 12.30pm**

**RENDALL LECTURE THEATRE 6**

**PUBLIC HEALTH AND REGIONAL SCIENCE 2 (S-Session: 5.O)**

Tomaz Dentinho, Antonio Felix Rodrigues Rodrigues, Jacome Armas, Rosalina Gabriel  
*Cost benefit analysis of the Portuguese National Action Plan for environment and health (295)*

Ayşe Nur Okten, Betül Sengezer, Yigit Evren, Omer Bilen

*The geography of Turkish private hospitals in the light of equity and efficiency issues in health services (349)*

Guido Signorino\*, Elisa Gatto, Maria La Rocca, Pierpaolo Mudu, Roberto Pasetto

*Commuting and health: the definition of risk areas, the mobility patterns of population and epidemiological cohort studies - the case of Gela (406)*

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**FRIDAY 11.00am - 12.30pm**

**RENDALL LECTURE THEATRE 7**

**REGIONAL ANALYSIS OF ENTERPRISE FORMATION, DEFORMATION, SURVIVAL AND RELOCATIONS 4 (S-Session: 5.P)**

Pornsawan Evans

*An analysis of foreign manufacturing exits from Wales: characteristics, issues and impacts (338)*

Michaela Fuchs

*The dynamics of local employment in Germany (868)*

Ilaria Mariotti\*

*Inward FDI in the agglomeration of Timosoara: threat or opportunity for economic development (141)*

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**FRIDAY 11.00am - 12.30pm**

**RENDALL LECTURE THEATRE 8**

**THE DEVELOPMENT OF AIR TRANSPORT IN EUROPEAN REGIONS 1 (S-Session: 5.Q)**

Moshe Givoni, Piet Rietveld

*Comparing the environmental impact from using large and small passenger aircraft on short haul routes (324)*

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\* Denotes the chair of a session



Mark Lijesen\*

*The valuation of departure and arrival times in aviation,  
a revealed preference approach (634)*

**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)*

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 Maczulskij

*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

Boris Portnov\*

*On the importance of the 'location package' for urban growth (13)*

Paulo Guimaraes, Octavio Figueiredo, Douglas Woodward

*Dartboard tests for the location quotient (914)*

**FRIDAY 11.00am - 12.30pm**

**LAW LECTURE THEATRE 3**

**CITY AND REGIONAL GOVERNANCE 2: SESSION ORGANISED IN  
COLLABORATION WITH THE REGIONAL STUDIES ASSOCIATION  
(S-Session: 5.U)**

Huseyin Ozgur

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

Stefan Luthi

*Spatial impacts of intra-firm and extra-firm networks within the emerging mega-city  
region of Munich (27)*

A. Potrykowska

*Housing and spatial mobility in the Warsaw urban region (1110)*

Martin Rosenfeld\*

*Local fiscal equalization schemes as instruments for compensating cities for benefit  
spillovers: empirical findings from Germany' (420)*

**FRIDAY 11.00am - 12.30pm**

**MANAGEMENT SCHOOL  
LECTURE THEATRE**

**COMPLEXITY, EVOLUTION AND SPATIAL PHENOMENA 5 (S-Session: 5.V)**

Andrea De Montis, Simone Caschili, Michele Campagna, Alessandro Chessa,  
Giancarlo Deplano

*Time evolution of complex networks: commuting systems in insular Italy (1179)*

Kieran Donaghy

*Complex systems properties of a dynamic commodity flow model with  
micro-behavioural foundations (1181)*

\* Denotes the chair of a session



Laurie Schintler, Roger Stough, Raj Kulkarni, Sean Gorman  
*The spatio-temporal complexity of the U.S. housing market (1183)*

**FRIDAY 11.00am - 12.30pm MANAGEMENT SCHOOL ROOM 2**

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

Antonio Garcia-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 Gorla, 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 Marcelpoil, 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

Panagiotis Artelaris, Paschalis Arvanitidis, George Petrakos  
*Convergence patterns in the world economy: exploring the non-linearity hypothesis (774)*

Lorena Skuflic\*  
*Croatia as an Engine of Development: Trade Potential between Croatia and the SEE region (846)*

**FRIDAY 11.00am - 12.30pm MANAGEMENT SCHOOL ROOM 5**

**MODELLING ISSUES IN REGIONAL SCIENCE 3 (O-Session: 5.ZZ)**

Erik T Verhoef  
*Pricing, capacity and long-run cost functions for first-best and second-best network problems (368)*

Francesco Vidoli  
*Constructing a variance weighted BOD (Benefit of Doubt) composite indicator and his confidence interval trough bootstrap: an application to Italian Infrastructures (87)*

Carmen Beatrice Pauna, Dana Ileana Chirvai  
*Continuity and discontinuity in analysing technico-economic and urban comfort parameters in the sustainable development of Bucharest, the capital city of Romania (764)*

Simona Ghita, Cristina Boboc, Daniela Todose  
*Possibilities of econometric modelling of brain drain phenomenon in Romania, in the context of European integration process (893)*

Yuzuru Miyata\*, Hirofumi Nonaka  
*Urban economic model over a two dimensional continuous space: a numerical experiment (793)*

**FRIDAY 12.30pm - 2.00pm**

**Lunch**

\* 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 CIVIC DESIGN SEMINAR ROOM 2****TRANSPORT PLANNING (O-Session: 6.D)**

Christoph Makar, Bruno De Borger

*Introducing competition in European railways: prices, quality and welfare  
in a dominant firm model (109)*

Barbara Pawlowska, Aleksandra Kozlak

*The impact of transport infrastructure investments on sustainable  
development and competitiveness of regions (689)*

Bruno De Borger, Bart Wuyts

*Company cars and wage compensation: a bargaining model  
and empirical application (110)*

Piet Rietveld

*The economics of driver information systems (380)*

Petra Staufer-Steinnocher\*, Werner Loidhold

*Mobile customer relationship management:  
a system for location based sales control (969)*

**FRIDAY 2.00pm - 3.30pm IRISH STUDIES G04****PLACE MARKETING AND TOWN CENTRE MANAGEMENT (O-Session: 6.E)**

José Cadima Ribeiro, José Freitas Santos

*Portuguese quality wine and the region of origin effect: consumers'  
and retailers' perceptions (250)*

Jan Suchacek

*Territorial marketing in the Czech Republic: a trial and error process (74)*

Ceyda Bakbasa

*Istanbul: between metropolitanization and chaotic development (973)*

Ioanna-Vasiliki Pothitaki\*

*City and regional marketing: the Athens Olympic Games marketing policy (967)*

\* Denotes the chair of a session



**FRIDAY 2.00pm - 3.30pm****PHILOSOPHY G09/10****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****HISTORY G07****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)*

Maaikje C Bouwmeester\*, Jan Oosterhaven

*International Fragmentation, Specialization and Comparative Advantage:  
An Asian-Pacific Input-Output Approach (850)***FRIDAY 2.00pm - 3.30pm****ARCHITECTURE LECTURE THEATRE****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

Alex Lord\*

*The Community Infrastructure Levy: a game theoretic analysis of managing  
infrastructure provision under England's reformed spatial planning system (165)*

Constantin Rotaru

*Banking expansion and regional development in Romania (1073)*

Dan Constantinescu, Constantin Rotaru

*Private pension and life insurances - regional dimension for Romania (1071)*

Antonio Almeida

*Measuring the impact on local government spending of the current budgetary  
crisis in Portugal: evidence from the Madeira Region (1123)***FRIDAY 2.00pm - 3.30pm****RENDALL LECTURE THEATRE 1****ENVIRONMENTAL ECONOMICS (R-Session: 6.K)**

Florence Goffette-Nagot\*, Isabelle Reginster, Isabelle Thomas

*Modelling residential land rent: urban dynamics versus environmental amenities (237)*

Andre Torre, Bertrand Zunideau

*Proximity economics and environment: assessment and prospects (221)*

Amit Batabyal, Hamid Beladi

*Trade, the damage from alien species, and the effects of protectionism  
under alternate market structures (825)***FRIDAY 2.00pm - 3.30pm****RENDALL LECTURE THEATRE 2****RETAILING AND REGIONAL SCIENCE 2 (S-Session: 6.L)**

Erman Aksoy

*Renewal of public space use: shopping malls (56)*

Fatih Terzi, Vedia Dokmeci

*Shopping mall development potential of districts of Istanbul (52)*

Jose Afonso Teixeira\*

*Shopping centres in Portugal: competitiveness and format diversification  
in a mature market (1142)*

\* 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-Zuhrt

*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

*The Contribution of New Businesses to Regional Employment:*

*An Empirical Analysis of the Direct Employment Effects (559)*

**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

## 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)*

## FRIDAY 2.00pm - 3.30pm

## LAW LECTURE THEATRE 1

### LABOUR ECONOMICS AND EMPLOYMENT (O-Session: 6.S)

Valerija Botriac

*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)*

## FRIDAY 2.00pm - 3.30pm

## LAW LECTURE THEATRE 2

### LOCATION OF FIRMS, ECONOMIC ACTIVITIES AND PEOPLE 1 (O-Session: 6.T)

Domingo Perez-Ximenez, Fernando Sanz-Gracia

*Geographical concentration of service activities across U.S. States and Counties, 1969-2000 (594)*

Josep-Maria Arauzo-Carod, Daniel Liviano-Solis, 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 Vervae, Ben Derudder, Frank Witlox

*Running for gold: local upgrading in the global athletic footwear value chain (236)*

## FRIDAY 2.00pm - 3.30pm

## LAW LECTURE THEATRE 3

### CITY AND REGIONAL GOVERNANCE 3: SESSION ORGANISED IN COLLABORATION WITH THE REGIONAL STUDIES ASSOCIATION (S-Session: 6.U)

Joyce Liddle

*Multi-spatial collective leadership: the case of the East Midlands, UK (1188)*

Simon Pemberton, Greg Lloyd

*City regions and community planning within a devolved state: the facilitation of institutional de-congestion? (1189)*

Ulas Akin, Gulden Erkut\*

*Organizational co-ordination patterns of local governance: longitudinal analysis on Istanbul metropolitan municipality (431)*



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 Broucker\*, 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)*

Maaik 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 SEAFORTH 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

Peter Wostner

*The micro-efficiency of EU Cohesion Policy (567)*

Tuzin Baycan-Levent\*, Ibrahim Emre Cayir

*EU foreign direct investment in Turkey (566)*

#### FRIDAY 4.00pm - 5.30pm

#### CIVIC DESIGN LECTURE THEATRE 1

##### THE EVIDENCE BASE FOR REGIONAL POLICY 2: SESSION ORGANISED IN COLLABORATION WITH THE REGIONAL STUDIES ASSOCIATION (S-Session: 7.B)

Mercedes Gumbau-Albert, Joaquin Maudos

*The contribution of technological inputs and spillovers to competitiveness and economic growth: the case of the Spanish regions (166)*

Cecilia Wong, Alasdair Rae

*Complex policy and bounded rationality: the use of analytical indicator bundles to inform spatial planning strategies (1144)*

#### FRIDAY 4.00pm - 5.30pm

#### CIVIC DESIGN LECTURE THEATRE 2

##### PREPARE 4 (S-Session: 7.C)

Aleid Brouwer, Ilaria Mariotti

*Multinational and national firms in the Italian logistics sector: which has a better performance? (64)*

Gert-Jan M. Linders, Roberto Patuelli, Daniel E. Griffith

*The space of gravity: spatial filtering estimation of a gravity model for bilateral trade (229)*

Jaime Martinez-Martin

*General equilibrium long-run determinants for Spanish FDI: are there third-country effects? (435)*

#### FRIDAY 4.00pm - 5.30pm

#### CIVIC DESIGN SEMINAR ROOM 2

##### TRANSPORT PLANNING 2 (O-Session: 7.D)

Johan Klesson, Borje Johansson

*Accessibility to service supply and the growth of urban regions (596)*

\* 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 Bjarne 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

Agata Spaziente, Chiara Murano

*Strategic Environmental Assessment in rural development policy: a survey in the ex ante evaluation phase in Italy (637)*

Kazufumi Ueno

*Why could a town centre become a kind of compact town in stagnant suburbs? A study of migration to high-rise flats built lately in the corner of a town centre (130)*

Anet Weterings Ed Dammers

*The effect of physical amenities on office rents in the Netherlands (158)*

## FRIDAY 4.00pm - 5.30pm

## HISTORY G07

### MODELS AND METHOD IN REGIONAL SCIENCE 4 (O-Session: 7.G)

Mira G Baron

*Evaluating the benefits of an urban playground using CVM (601)*

Cristiano Cechella, Tomaz Dentinho, Joaquim Silva

*Explaining trade and FDI relationships in a gravity model (832)*

Nuno Pinto, Antonio Antunes, Josep Roca Cladera

*A conceptual framework for multi-scale cellular modelling of spatial change (953)*

Alim Gurtuev\*, Zalimkhan Nagoev

*Distributed multiagent model for regional crop production market (869)*

## FRIDAY 4.00pm - 5.30pm

## HISTORY 126

### TERRITORIAL GOVERNANCE, RURAL AREAS AND AGRO-FOOD SYSTEMS 1 (S-Session: 7.H)

Denis Requier Dejardins

*Protected areas and biodiversity conservation and valorisation: a local agrifood system dynamics? (1167)*

Caroline Tafani

*Dynamics of farming systems under tourism pressure in the French coastal areas (1159)*

\* Denotes the chair of a session



M. Reho\*, F. Musco, V. Paccagnan

*The impacts of bioenergy policies on rural territories:  
the case of the Polesine area (1161)*

**FRIDAY 4.00pm - 5.30pm**

**ARCHITECTURE LECTURE THEATRE**

**GOVERNANCE, PUBLIC FINANCE AND ADMINISTRATION 4 (O-Session: 7.J)**

Cristian Socol, Aura Gabriela Socol, Marinas Marius-Corneliu

*Testing the Romanian budgetary policy efficiency at the regional level (965)*

Jan Suchacek

*Territorial administration in the Czech Republic: re-centralization in the  
transition period (73)*

Chrysanthi Balomenou, Panayiotis Arsenos, Maria Lagou

*The balanced scorecard system:  
an effective tool for the measurement of the financial organisations performance (857)*

Sergio Afcha Chavez\*, Jose Garcia Quevedo

*Assessing the impact of public funds on the private R&D:  
a comparative analysis among state and regional subsidies (833)*

**FRIDAY 4.00pm - 5.30pm**

**RENDALL LECTURE THEATRE 1**

**ENVIRONMENTAL ECONOMICS 2 (R-Session: 7.K)**

Noritaka Asakawa, Atsumi Fruya, Kaoru Kurosawa,

Masamitsu Nakaizumi, Akira Nagano

*The study on the evaluation methodology of the waste input-output tables  
for the assessment of CO2 emissions in a fishing village (200)*

Olivier Beaumais, Mohamed Amine Boutaba, Sandrine Lardic

*Price dynamics in the U.S SO2 emissions trading program:  
a cointegration approach (378)*

Amit Batabyal\*, Peter Nijkamp

*The impact of innovation on a polluting firm's regulation driven decision  
to upgrade its capital stock (826)*

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 Staufer-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 Doumi

*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)*



**FRIDAY 4.00pm - 5.30pm****RENDALL LECTURE THEATRE 5****NEW TECHNOLOGIES, INNOVATION AND SPACE 4 (S-Session: 7.N)**

Franz Todtling, Michaela Trippel, 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

Aisling Reynolds-Feighan\*, Sean Morrish

*Estimating airport hinterland populations using GIS tools (1114)*

**FRIDAY 4.00pm - 5.30pm****RENDALL LECTURE THEATRE 9****SPATIAL ECONOMETRICS 6 (S-Session: 7.R)**

Javier Trivez, Jesus Mur

*Bottom-up revisited: spatial elements in the Spanish labour market (181)*

Vassilis Tselios\*

*Unconditional convergence in income inequality in the regions of the European Union (752)*

Takahisa Yokoi

*Japanese regional amenity evaluation considering spatial effects with simultaneous spatial autoregressive models (561)*

**FRIDAY 4.00pm - 5.30pm****LAW LECTURE THEATRE 1****LABOUR ECONOMICS AND EMPLOYMENT 2 (O-Session: 7.S)**

Dionysia Lambiri, Aki Kangasharju, Alessandra Faggia

*The efficiency of local labour market matching: an analysis at TTWA level (384)*

Martin Distelkamp, Thomas Drosdowski, Oliver Ludewig, Anne Otto

*Regional employment projections with regional production networks and regional spillovers: a first application for six German regions (586)*

Paschalis Arvanitidis, Dimitris Skouras, Yannis Psycharis

*Employment density, housing density and urban structure: exploring the links in the city of Volos (836)*

Vassilis Monastiriotis\*

*Spatial dependence and economic connectedness: evidence from the British labour markets (400)*

\* 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)**

Haruhisa 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

**FRIDAY 4.00pm - 5.30pm****MANAGEMENT SCHOOL  
LECTURE THEATRE****PLANNING FOR EMERGENCY (O-Session: 7.V)**

Yeong Kim, Tae-Chang Ryu

*The evaluation of disaster risks for urban management in Korea Using MCDM:  
The cases of Pusan Metropolitan City and Gyeongnam Province in Korea (741)*

Julide Yildirim\*, Nadir Ocal

*Regional effects of terrorism on economic growth in Turkey (1128)*

**FRIDAY 4.00pm - 5.30pm****MANAGEMENT SCHOOL ROOM 1****CITY AND REGIONAL GOVERNANCE (R-Session: 7.W)**

David Cutts, Don Webber

*Voting patterns, party spending and space in England And Wales (3)*

Alina Popescu\*, Florian Bartholomae

*Inter- vs. Intraregional income inequality and voting behaviour within federations (616)*

Jenni Viitanen, Richard Kingston

*E-government for sustainable communities (320)*

Aki Koponen

*Regional differences in bank accessibility: an entry approach (798)*

**FRIDAY 4.00pm - 5.30pm****MANAGEMENT SCHOOL ROOM 2****THE ANALYSIS AND IMPLEMENTATION OF URBAN AND REGIONAL POLICY  
(O-Session: 7.X)**

Miklos Lukovics\*

*Measuring regional disparities: evidence from Hungarian sub-regions (814)*

Isao Hara

*A study on human capital, social capital and environmental capital in the urban  
and regional policy (39)*

Ion Ghizdeanu

*The effects of regional development policy in Romania: present and future (371)*

\* Denotes the chair of a session



Elena Pelinescu, Mihai Dimitriu, Marius Acatrinei

*Fiscal policy impact on the regional development in Romania (488)*

**FRIDAY 4.00pm - 5.30pm**

**MANAGEMENT SCHOOL ROOM 3**

**ENVIRONMENTAL PLANNING AND SUSTAINABLE DEVELOPMENT 4  
(O-Session: 7.Y)**

Fernando Gonzalez Laxe, Federico Martín 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 Torrì, Maurizio Gibin, Sebastiano Piccolo  
*Geographically weighted regression analysis of a quality of life indicator in Italy (258)*

\* Denotes the chair of a session

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 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)**

Sylvia Roszkowska

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

\* Denotes the chair of a session



Karyn Morrissey, Cathal O'Donoghue

*The ex-post calibration of synthetically produced health variables (301)*

## 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)*

Arshad Baharudin, Seiichi Kagaya

*A study on existing city-based road pricing projects and its application to Japanese cities (286)*

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

## FRIDAY 5.30pm - 7.00pm

## PHILOSOPHY G09/10

### CONTEMPORARY CHALLENGES IN SPATIAL PLANNING: IMPLEMENTING CHANGE (O-Session: 8.F)

Mark G. Lijesen, Pauline Wortelboer

*Infrastructure appraisal and the changing role of government (896)*

Mohammad Mustajab, Jouke Van Dijk, Piet Pellenbarg

*Infrastructure and regional location choices of FDI in Indonesia (92)*

Andre De Palma, Stef Proost, Saskia Van Der Loo

*Network development and the role of financing constraints (362)*

Stefan Mann\*

*Understanding farmland conversion for housing and traffic (100)*

## FRIDAY 5.30pm - 7.00pm

## HISTORY 126

### TERRITORIAL GOVERNANCE, RURAL AREAS AND AGRO-FOOD SYSTEMS 2 (S-Session: 8.H)

Aliye Ahu Gülümser, Peter Nijkamp, Tüzin Baycan-Levent, Martijn Brons

*Embeddedness of entrepreneurs in rural areas: a comparative approach (1165)*

Loïc Sauvée, Catherine Delhoume

*Corporate social responsibility and the new territorial logics of dairy companies in the Picardy Region (1162)*

Jean-Baptiste Traversac\*

*Diversity of the private institutions in the agrifood sector (1001)*

## FRIDAY 5.30pm - 7.00pm

## ARCHITECTURE LECTURE THEATRE

### TERRITORIAL GOVERNANCE, FINANCE AND PUBLIC ADMINISTRATION 1 (O-Session: 8.J)

David Bassens, Ben Derudder, Heidi Hanssens, Stephanie Vervaeet, Frank Witlox

*Searching for the Mecca of finance: Islamic financial services in a world city network (528)*

\* Denotes the chair of a session



Ervin Sezgin, Ferhan Gezici

*Joint small projects fund: cross border co-operation for ordinary people (94)*

Fumitoshi Mizutani, Shuji Uranishi

*Estimation of cost frontier function of highway providing service (276)*

Maciej Turala

*Integrated management of local government finance -  
a Polish perspective and barriers to implementation (590)*

Alan Townsend\*

*The establishment of single regional strategies in England (195)*

## FRIDAY 5.30pm - 7.00pm

## RENDALL LECTURE THEATRE 3

### PLANNING FOR CREATIVE CITIES, CULTURE AND TOURISM 3 (O-Session: 8.M)

Melanie Fasche, Marco Mundelius

*The creative city revisited - the vulnerability of artists:  
empirical findings from Berlin (803)*

Violeta Puscasu

*Vocation and cultural-spiritual regionalization of geographic places:  
relevance for spatial/special planning (111)*

Patrizia Riganti\*, Luigi Fusco Girard

*Assessing the impacts of World Heritage listing on urban economies  
in a diverse world: the case of Pompeii (1152)*

Max Nathan

*Open cities: exploring cultural/ethnic diversity and urban  
economic performance in the UK (1139)*

## FRIDAY 5.30pm - 7.00pm

## RENDALL LECTURE THEATRE 5

### NEW TECHNOLOGIES, INNOVATION AND SPACE 5 (S-Session: 8.N)

Jose Miguel Giner, M. Carmen Tolosa

*The modernization of the public administration in Spain: the adoption and diffusion  
of the ICT in the local administration of the Valencian community (1032)*

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)*



**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)*

Francesco Pastore\*, Floro Ernesto Caroleo

*A new regional geography of Europe?*

*The labour market impact of the EU enlargements (1044)*

**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)*

\* Denotes the chair of a session

**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 Psycharis, 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 Oguztimur  
*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-Guarner

*Regional migrations and the geography of production: the Spanish case (1988-2002) (125)*

Andreas Damelang

*Regional mobility as a response to unemployment - are foreigners more mobile than Germans? (205)*

Mihai Tivadar

*Life cycle and urban location (951)*

**SATURDAY 9.00am - 10.30am****IRISH STUDIES G04****EPAINOS 12 (S-Session: 9.E)**

Vincent Van Den Berg

*Choice of train ticket: a study on Dutch travellers (145)*

Pia Juusola

*Analyzing the economic value of agricultural landscape (194)*

Dominik Weiss

*Real options of private house owners in the East German housing market - how demolition subsidies affect investment prospects for private house owners (409)*

**SATURDAY 9.00am - 10.30am****RENDALL LECTURE THEATRE 1****EPAINOS 4 (S-Session: 9.K)**

Rafael González-Val

*The evolution of the US urban structure from a long-run perspective (1900-2000) (34)*

Alex Hagen-Zanker

*A multi-scale metric of compactness of urban change illustrated to 22 European countries (954)*

**SATURDAY 9.00am - 10.30am****RENDALL LECTURE THEATRE 2****EPAINOS 5 (S-Session: 9.L)**

Dimitris Kalergis

*The role of architecture in culture-led urban regeneration strategies (24)*

Ioanna-Vasiliki Pothitaki

*Local dimensions of sustainable development: the case of the Athens transportation network (1056)*



Abdelkhalek 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 Knobens, 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)*

Vojtech 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, Stamatios Kalogirou, 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)*

**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)*

**SATURDAY 11.00am - 12.30pm****IRISH STUDIES G04****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)*

**SATURDAY 11.00am - 12.30pm****PHILOSOPHY G09/10****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 G07**

### **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, Estefanía Osorio Acosta,

Baldomero Segura García Del Río, 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 Kontinen, Mikko Koutaniemi

*Quality assessment of regional accounts -compiling regional gross value added in Finland (215)*

\* Denotes the chair of a session

Galina M. Golobokova

*University as a member of Public-Private Partnership (PPP) in innovative strategy of the Russian Northern Region development (252)*

Petar Filipiæ

*Analysis of interconnectedness of goals in development documents at the local and regional level (337)*

Heikki Loikkanen\*, Ilkka Susiluoto

*The role of city managers and external variables in explaining efficiency differences of Finnish municipalities (895)*

## **SATURDAY 11.00am - 12.30pm**

## **RENDALL LECTURE THEATRE 1**

### **AGGLOMERATION (R-Session: 10.K)**

Daisuke Nakamura

*Agglomeration economies and bisectonal transportation costs: complementary and substitute perspectives (454)*

Sylvain Barde\*

*Knowledge spillovers and the equilibrium location of vertically linked industries: the return of the black hole (842)*

## **SATURDAY 11.00am - 12.30pm**

## **RENDALL LECTURE THEATRE 2**

### **PLANNING FOR CREATIVE CITIES, CULTURE AND TOURISM 4 (O-Session: 10.L)**

Zeynep Enlil, Iclal Dincer

*Creative Istanbul: a vision (im)possible? (985)*

Turgay Kerem Koramaz, Elif Kysar Koramaz

*An analytic evaluation of cultural infrastructure in Istanbul through spatial analysis techniques in GIS (971)*

Giorgio Tavano Blessi\*, Pier Luigi Sacco, David Throsby, Tom Hutton

*Cities bundle of capital: a theoretical perspective on the role and value of cultural capital in western cities (874)*

Alexander Granberg, Alexander Pelyasov, Olga Kolesnikova

*Russian regions on the scale of general creativity index (575)*

\* 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 Berk?z

*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

Stefano Elia, Elena Maggi, Ilaria Mariotti

*The impact of internationalisation on the logistics employment in Italy (544)*

Martini Barbara

*China and Italy: is China an opportunity for Italian firms? (646)*

**SATURDAY 11.00am - 12.30pm****LAW MOOT LECTURE THEATRE****ANALYSIS OF EU POLICY FOR NATIONS AND REGIONS 1 (O-Session: 10.UU)**

George Petrakos, Dimitris Kallioras

*Regional growth in Europe (354)*

Roberto Basile, Davide Castellani, Luigi Benfratello

*Location determinants of foreign firms' business functions in the enlarged Europe: evidence from negative binomial additive models (66)*

Frank Bickenbach\*, Dirk Dohse, Christiane Krieger-Boden, Ruediger Soltwedel

*EU regional policy in the light of the revised Lisbon Strategy (734)*

**SATURDAY 11.00am - 12.30pm****MANAGEMENT SCHOOL  
LECTURE THEATRE****LABOUR MOBILITY IN THE EXTENDED EUROPEAN UNION I (S-Session: 10.V)**

Tony Fielding

*Migration and social mobility in urban systems: national and international trends (1205)*

Johanna Waters\*

*Transnational migration and international education (1207)*

Graham Smith

*The influence of overseas coaching and management talent on the occupational culture of English professional club football (1211)*

Parvati Raghuram

*Study as work: the role of 'training' in the lives of medical migrants to the UK (1209)*

Justyna Salamonska

*Migrant (im)mobility in the Irish labour market : hospitality sector case study (1213)*

\* 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 Ubøe

*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)*

Ferdinand J. Paraguas\*, Raymond J.G.M. Florax, Henri L.F. De Groot

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

**SATURDAY 11.00am - 12.30pm****MANAGEMENT SCHOOL ROOM 3****SUSTAINABILITY AND ENVIRONMENTAL MANAGEMENT 2 (O-Session: 10.Y)**

Andreea-Oana Iacobuta, Ion Pohoata

*Is Sustainable Development Conceivable without Institutions?*

*Evidences from Romania (996)*

Jasmina Osmankovic, Hatidza Jahic

*Sustainable Development and Regional Economic Strategies in See:*

*Case Zenica-Doboj Canton (531)*

Isabel Maria Rodrigues, Fabiola Sabino Gil Sabino Gil, Tomaz Dentineho

*Contribute to the management of the relationship between cherry orchard management and the conservation of an endemism (Asphodelus bento-rainhae P. Silva) in the Serra da Gardunha (418)*

Carmen Pintilescu, Danut Jemna, Gabriela Pascariu

*Education and sustainable development in Romania and the European Union countries (430)*

Corrado Zoppi\*, Sabrina Lai

*Strategic Environmental Assessment of a Landscape Plan:*

*A Case Study Concerning Sardinia, an Italian Region (746)*

**SATURDAY 11.00am - 12.30pm****MANAGEMENT ROOM 4****NEW ECONOMIC GEOGRAPHY: THEORY AND EVIDENCE (O-Session: 10.Z)**

Jan Suchacek

*Transition in the Czech Republic from institutional perspective: history matters (72)*

Cristian Socol, Aura Socol, Marinas Marius-Corneliu

*Dilemmas of cohesion policy: a case study of Romania (768)*

Johan Klaesson, Lars Pettersson, Pär Sjölander

*Agglomeration and economic growth:*

*does geographical concentration cause growth or vice versa? (480)*

Sascha Sardadvar\*

*Economic growth and spatial dependence processes in a neoclassical framework (536)*



**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 Kirsaciloglu, 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-Dominguez, Jose Javier Nunez-Velazquez  
*Poverty analysis of Spanish households with long term cares people in. A regional perspective (623)*

Juana Dominguez-Dominguez\*, Jose Javier Nunez-Velazquez  
*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 Tsombanoglou, 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)*

**SATURDAY 2.00pm - 3.30pm****CIVIC DESIGN LEATURE THEATRE 2****PREPARE 7 (S-Session: 11.C)**

Ferdinand J. Paraguas, Raymond J.G.M. Florax, Henri L.F. De Groot  
*Productivity growth, technical progress and efficiency change in European regions: a spatial frontier analysis (513)*

Stephan Brunow  
*Regional productivity under monopolistic competition: a panel approach (134)*

**SATURDAY 2.00pm - 3.30pm****CIVIC DESIGN SEMINAR ROOM 2****THE IMPACT OF HIGHER EDUCATION INSTITUTIONS ON LOCAL ECONOMIES 2 (S-Session: 11.D)**

Kristinn Hermannsson, Peter McGregor\*, N. Pappas N., Kim Swales  
*Measuring the economic impact of Scottish and Welsh Higher Education Institutions (309)*

Alessandra Faggian, Philip McCann  
*Universities, human capital and labour migration: agglomeration or network effects? (1221)*

\* Denotes the chair of a session



Moir Munro, Ivan Turok, M. Livingstone  
*The impact of students on city economies (859)*

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**SATURDAY 2.00pm - 3.30pm**

**HISTORY G07**

**RURAL AFFAIRS (O-Session: 11.G)**

Aliye Ahu Gulumser, Martijn Brons, Peter Nijkamp, Tuzin Baycan-Levent  
*The embeddedness of entrepreneurs in rural areas: a meta-analytic approach (385)*

Lily Kiminami\*  
*Rural development through industrial clustering: a case study from China (555)*

Daniela Anca Dachin  
*Rural development: a basic condition for narrowing regional disparities in Romania (593)*

Valerie Angeon, Nathalie Bertrand  
*Rural development and local governance. Some insights on the French case (639)*

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**SATURDAY 2.00pm - 3.30pm**

**HISTORY 126**

**TERRITORIAL GOVERNANCE, RURAL AREAS AND AGRO-FOOD SYSTEMS 4 (S-Session: 11.H)**

Áine Macken Walsh\*  
*'Old' and 'new' responders in Irish rural areas to EU policy interventions (1156)*

Renáta Ježková  
*Support instrument of small enterprise in rural territories: case study from the Slovak Republic (1155)*

Jiri Ježek  
*The renewal of the rural territories in the Czech Republic (1160)*

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**SATURDAY 2.00pm - 3.30pm**

**SACE SHORE LECTURE THEATRE**

**TOURISM IMPACT ANALYSIS 2 (S-Session: 11.I)**

Terry Clower\*  
*Economic and developmental impacts of minor league baseball parks: swinging for the fences (1066)*

\* Denotes the chair of a session

Richard Bevins, Jane Bryan, Max Munday  
*Developing a framework for assessing the socio-economic impacts of museums: a case study of the National Waterfront Museum Swansea (116)*

Nick Clifton, Diane O'Sullivan, David Pickernell  
*Evaluating the contribution of festivals in the public sector: the case of Cardiff 2005 (1194)*

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**SATURDAY 2.00pm - 3.30pm**

**ARCHITECTURE LECTURE THEATRE**

**TERRITORIAL GOVERNANCE, FINANCE AND PUBLIC ADMINISTRATION 3 (O-Session: 11.J)**

Barry Harrison, Larisa Melnikova  
*Metropolitan status of newly-appointed regional centers as a factor of economic growth (390)*

Rudolf Giffinger, Alexander Hamedinger  
*Metropolitan competitiveness reconsidered: the role of Territorial Capital and Territorial Governance (750)*

Pasquale Commendatore, Ingrid Kubin, Carmelo Petraglia  
*Footloose capital and productive public services (268)*

Miren Larrea, Mari Jose Aranguren  
*Orchestrating Territories: a new leadership style to evolve to the innovation stadium in the Basque Country (853)*

Nicolas Chatelais\*, Mathilde Peyrat  
*Are small countries leaders of the european tax competition? (397)*

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**SATURDAY 2.00pm - 3.30pm**

**RENDALL LECTURE THEATRE 1**

**AGGLOMERATION 2 (R-Session: 11.K)**

Lutz Eigenhuller, Nicole Litzel, Joachim Moeller  
*Cluster identification, firm culture and cooperation activities in a European metropolitan region: the case of Nuremberg (1049)*

Stefano Elia\*, Sergio Mariotti  
*Differences and similarities in the agglomeration patterns of multinational and national firms in Italy (690)*

\* Denotes the chair of a session



**SATURDAY 2.00pm - 3.30pm****RENDALL LECTURE THEATRE 2****REFLECTIONS ON REGIONAL SCIENCE COMMUNICATION (O-Session: 11.L)**

Alexander Pelyasov

*European regional science: in search of strength in diversity  
(review of the ERSA 2007 Cergy Congress reports) (283)*

Michael Vyborny, Alexander Kaufmann

*Is regional science a scientific discipline?*

*Answers from a citation based social network analysis (556)*

Folke Snickars\*

*The University Sector as an international knowledge system - theory and practice (568)*

**SATURDAY 2.00pm - 3.30pm****LAW LECTURE THEATRE 3****MULTINATIONAL FIRMS, FDI, OUTSOURCING AND REGIONS 2 (S-Session: 11.M)**

Nigel Driffield, Michael Henry, Sourafel Girma, Karl Taylor

*Wage inequality, linkages and FDI (352)*

Richard Harris

*Spillover and backward linkage effects of FDI: empirical evidence for the UK (1218)*

**SATURDAY 2.00pm - 3.30pm****RENDALL LECTURE THEATRE 5****NEW TECHNOLOGIES, INNOVATION AND SPACE 7 (S-Session: 11.N)**

Jan Kranich

*R&D and the agglomeration of industries (1003)*

Mikel Navarro, Juan José Gibaja, Beñat Bilbao-Osorio, Ricardo Aguado

*Innovation, R&D and economic growth.*

*A typology for the EU-25 regions and policy recommendations (1025)*

Cristiano Antonelli, Francesco Quatraro,

*Biased technological change and total factor productivity.*

*Effects and determinants in a sample of EU regions (290)*

Olof Ejermo\*

*The effects of R&D on regional invention and innovation (1009)*

\* Denotes the chair of a session

**SATURDAY 2.00pm - 3.30pm****RENDALL LECTURE THEATRE 7****DISPARITIES IN REGIONAL COMPETITIVENESS (O-Session: 11.P)**

Eoin O Leary, Frank Crowley

*Regional divergence on the Island of Ireland: future scenarios (1153)*

Mihaela-Nona Chilian

*Competitiveness gaps at sub-regional level in Romania (164)*

Camelia Romocea Turcu

*European specialization process: regional evolution and disparities (446)*

Giorgio Fazio

*Intra-Euro trade effects (438)*

Daniel Tirado-Fabregat\*, Pons Caeps, Julio Martinez-Galarraga

*Spatial inequalities in regional industrial output: Spain 1850-2005 (632)*

**SATURDAY 2.00pm - 3.30pm****RENDALL LECTURE THEATRE 8****CULTURAL REGENERATION AND ITS EVALUATION (S-Session: 11.Q)**

Hilmar Rommetvedt

*Stavanger 2008: from Norwegian oil capital to European Capital of Culture (526)*

Imge Akcakaya, Ozlem Ozcevik

*Measuring the impact of culture on urban regeneration towards prospects for Istanbul*

*ECOC 2010 (625)*

**SATURDAY 2.00pm - 3.30pm****LAW LECTURE THEATRE 1****DEMOGRAPHY, LABOUR MOBILITY AND MIGRATION (O-Session: 11.S)**

Carsten Pohl

*On the location choice of newly arrived immigrants in Germany (812)*

Ramona Frunza, Claudiu Gabriel Mursa, Liviu-George Maha

*Reasons and effects of the Romanian labour force migration in*

*European Union countries (972)*

Ayşe Nilay Evcil, Vedat Dokmeci

*Analysis of internal migration according to demographic data (169)*

\* Denotes the chair of a session



Eva Kibele\*

*Individual characteristics versus context:*

*what drives regional differences in old age mortality in Germany? (742)*

## SATURDAY 2.00pm - 3.30pm

## LAW MOOT LECTURE THEATRE

### ANALYSIS OF EU POLICY FOR NATIONS AND REGIONS 2 (O-Session: 11.UU)

Petr Halamek

*Application of CBA in the structural funds implementation process in the Czech Republic (1065)*

Cezar Mereupă, Lucian-Liviu Albu, Marioara Iordan

*Regional comparative analysis model of specialization in the manufacturing industry: Romania-EU (25) case study (923)*

Francesco Antonio Anselmi\*

*A model for a convergent economic development in the regions of the European Union (936)*

Riccardo Crescenzi, Andres Rodriguez-Pose

*Infrastructure development and regional growth in the European Union: a panel data approach (979)*

## SATURDAY 2.00pm - 3.30pm

## MANAGEMENT SCHOOL LECTURE THEATRE

### LABOUR MOBILITY IN THE EXTENDED EUROPEAN UNION 2 (S-Session: 11.V)

Francesca Conti

*Perceptions of success: an investigation of Italian graduate migration to the UK (178)*

Kim Seaton

*Work, internal-migration and European integration: the East German experience (1206)*

Alexander Tziamalis, Dimitris Ballas, Megan Blake

*Student migration to England: the Greek case (1208)*

Simon Pemberton, Claire Stevens

*The recruitment and retention of A8 migrant workers in the UK: challenging conventional wisdoms and implications for labour market policy (1212)*

\* Denotes the chair of a session

Sam Scott\*

*International migration, labour market flexibility, and the vulnerable career-path: a case of structures and agencies (1215)*

## SATURDAY 2.00pm - 3.30pm

## MANAGEMENT SCHOOL ROOM 1

### REGIONAL ANALYSIS OF EMPLOYMENT AND WAGES 2 (O-Session: 11.W)

Inge Noback, Jouke van Dijk

*Determinants of regional female labour market participation in The Netherlands a spatial structural equation modelling approach (142)*

Hamid Beladi, Sarbajit Chaudhuri, Shigemi Yabuuchi

*Can international factor mobility reduce wage inequality in a dual economy? (32)*

Lasse Sigbjørn Stambøl

*Regional self-employment dynamics in Norway measured by labour mobility in a cross-sectional analysis (359)*

Jose Sanchez Maldonado, J. Salvador Gomez Sala, Carlos Rivas Sanchez

*Public employment in Spanish regional governments: the case of Andalusia (791)*

Bayarma Alexander\*, Dick Ettema, Martin Dijst

*The impact of ICT on fragmentation of work activity (196)*

## SATURDAY 2.00pm - 3.30pm

## MANAGEMENT SCHOOL ROOM 2

### PLANNING FOR NATURAL RESOURCES AND ENERGY 1 (O-Session: 11.X)

Izet Ibreljic, Salih Kulenovic, Edin Huseinbasic

*Energy connections in south-eastern Europe (with a special reflection on Bosnia and Herzegovina) (107)*

Fernando Perobelli, Eduardo Haddad, Ludmilla Rodrigues Costa

*EFES\_ENERGY: a general equilibrium model for the Brazilian economy to analyze energy sector (672)*

Nefise Kahraman, Kerem Yavuz Arslanli

*The efficiency of electricity consumption in Turkey: The relationship between consumption and economic development indicators (383)*

\* Denotes the chair of a session



Milan Vosta\*, Barbora Vondruskova

*The possibilities of the utilization of alternative sources of energy as a means of lowering the energy intensity of the EU and the Czech Republic (459)*

## **SATURDAY 2.00pm - 3.30pm**

## **MANAGEMENT SCHOOL ROOM 3**

### **ANALYSIS OF THE FIRM 1 (O-Session: 11.Y)**

Daniel Schiller, Javier Revilla Diez

*Hong Kong firms as intermediaries between global customers and local producers in the electronics industry (106)*

Lina Bjerke

*The determinants of export location (350)*

Josep-Antoni Ybarra Perez, Antonio Fuster Olivares, Jose Miguel Giner Perez,

Maria Jesus Santa Maria Beneyto

*Location and competitive analysis of the ceramic frits, glazes and pigments industry in the Valencian community (1015)*

Stephen Roper\*, James Love, Nola Hewitt-Dundas

*Service innovation, embeddedness and business performance: UK regional evidence (657)*

## **SATURDAY 2.00pm - 3.30pm**

## **MANAGEMENT ROOM 4**

### **NEW ECONOMIC GEOGRAPHY: THEORY AND EVIDENCE 2 (O-Session: 11.Z)**

Antonis Rovolis

*Agglomeration economies and productivity differences in Greece: some empirical evidence (582)*

Mike Crone\*

*What can regional science tell us about the role of 'space' in the service economy? A fresh look at time-geography, accessibility and spatial transaction costs (725)*

Robert Stimson, Alisrtair Robson

*Modelling regional endogenous growth in Australia (775)*

Ryohei Nakamura

*How do agglomeration economies and migration explain the change of interregional income (productive) disparities? (1042)*

\* Denotes the chair of a session

## **SATURDAY 2.00pm - 3.30pm**

## **MANAGEMENT SCHOOL ROOM 5**

### **THE ANALYSIS OF POVERTY AND SOCIAL EXCLUSION 2 (O-Session: 11.ZZ)**

Simo Mannila, Carmen Beatrice Pauna

*Regional aspects of social inclusion policy in Finland and Romania - the perspectives of 'Good Practice' implementation in EU (319)*

Reza Ghamsavar Kheyroddin

*Spatial justice or social polarization in the north and south of Tehran? Urban renovation policies in Tehran metropolis during 1992-2007 (105)*

Cristina Boboc, Simona Ghita, Vergil Voineagu

*Education and economic inequality: differences between EU and MENA countries (894)*

## **SATURDAY 3.30pm - 4.00pm**

### **COFFEE BREAK**

## **SATURDAY 4.00pm - 5.30pm**

## **CIVIC DESIGN LECTURE THEATRE 1**

### **THE EVIDENCE BASE FOR REGIONAL POLICY 5: SESSION ORGANISED IN COLLABORATION WITH THE REGIONAL STUDIES ASSOCIATION (S-Session: 12.B)**

Alasdair Rae

*Isolated entities or integrated neighbourhoods? An alternative view of the measurement of deprivation (1132)*

Edward Ferrari

*Understanding housing markets: should planners be doing this? (1141)*

Mark Baker\*, Stephen Hincks, Cecilia Wong

*Monitoring spatial planning policy: the culture shift (1138)*

\* Denotes the chair of a session



**SATURDAY 4.00pm - 5.30pm****CIVIC DESIGN LECTURE THEATRE 2****PREPARE 8 (S-Session: 12.C)**

Marieke Huysentruyt, Eva Lefever, Carlo Menon

*Exploring changing patterns of bank location and financial segregation: evidence from Antwerp using micro-geographic data (744)*

Katharina Frosch, Thusnelda Tivig

*Age, human capital and the geography of invention (684)*

**SATURDAY 4.00pm - 5.30pm****CIVIC DESIGN SEMINAR ROOM 2****THE IMPACT OF HIGHER EDUCATION INSTITUTIONS ON LOCAL ECONOMIES 3 (S-Session: 12.D)**

Kristinn Hermannsson\*, Peter McGregor

*The overall regional impact of HEIs: an analysis of demand and supply-side impacts on the Scottish economy (311)*

Kristinn Hermannsson, Peter McGregor, N. Pappas N., Kim Swales

*The sub-regional impact of HEIs: I-O simulation of demand impacts on the city of Glasgow (773)*

Maria Abreu, V. Grinevich V., A. Hughes, M. Kitson, P. Ternouth

*University-business links in the UK: boundary spanning, gatekeepers and the process of knowledge exchange (747)*

Robert Huggins, Andrew Johnston

*The value of networks for knowledge acquisition and innovation: network capital and social capital perspectives (551)*

**SATURDAY 4.00pm - 5.30pm****HISTORY G07****RURAL AFFAIRS 2 (O-Session: 12.G)**

Florent Bresson, Jean-Christophe Dissart

*Rural areas and the capability approach: a review of the literature (709)*

Solène Larue, Jens Abildtrup, Bertrand Schmitt

*Modelling the spatial structure of pig production in Denmark (911)*

\* Denotes the chair of a session

Eric de Noronha Vaz, Teresa de Noronha Vaz, Peter Nijkamp

*Rurality and spatial analyses for decision support (230)*

Panagiotis Stratakis

*Organic farming and rural development: the case of Crete (1098)*

Lamara Hadjou\*, Marie-Noelle Duquenne

*Emergence of mountain territories in Europe: a dynamic in construction (1021)*

**SATURDAY 4.00pm - 5.30pm****SACE SHORE LECTURE THEATRE****TOURISM ANALYSIS (O-Session: 12.I)**

Flora M. Diaz-Perez, Carlos Fernandez, Jose A. Alvarez, Victoria Jimenez,

Maria Bethencourt

*Innovation in the management of rural tourism and its implications for tourism policy: the case of La Palma (Canary Islands) (635)*

Lorena Skuflic\*

*A research of the tourism sector based on a cluster analysis: a case of Croatia (845)*

Isabel Cortes-Jimenez, Christel Dehaan, Maria Carme Riera I Prunera

*Tourism and growth all over the world (620)*

**SATURDAY 4.00pm - 5.30pm****ARCHITECTURE LECTURE THEATRE****TERRITORIAL GOVERNANCE, FINANCE AND PUBLIC ADMINISTRATION 4 (O-Session: 12.J)**

Rafael Boix Domenech, Paolo Veneri

*Identification of metropolitan areas in Spain and Italy (266)*

Tatiana Mosteanu, Ioana Duca, Rodica Gherghina, Aurelia Stefanescu, Mihaela Iacob

*Pension system reform and capital market development: the case of Romania (761)*

Laura Asandului, Livia Baci

*Comparative analysis on regions regarding the efficiency of the Romanian education sector (592)*

Saskia van der Loo\*, Stef Proost

*Implementation of Marginal Social Cost Pricing in a Federal State (645)*

\* Denotes the chair of a session



**SATURDAY 4.00pm - 5.30pm****RENDALL LECTURE THEATRE 1****KNOWLEDGE NETWORKS (O-Session: 12.K)**

Roderik Ponds, Frank Van Oort, Koen Frenken,  
*Academic knowledge externalities: spatial proximity and networks (588)*

Jessica Barker  
*Post-industrial peripheral communities, the knowledge economy and social exclusion (731)*

Dafna Schwartz, Raphael Bar-El, Miki Malul  
*A joint virtual advanced technology incubator: a new pattern of Israeli-Palestinian economic cooperation (1130)*

Giuseppe Pace\*  
*Port/city relationship in the Mediterranean cities: a learning region approach (1050)*

Fernando P., Rui A. R. Ramos  
*Tourism and new governance structures, a relation with potential to develop depressed rural areas: the example of the municipality of Almeida (Portugal) (938)*

**SATURDAY 4.00pm - 5.30pm****RENDALL LECTURE THEATRE 5****NEW TECHNOLOGIES, INNOVATION AND SPACE 8 (S-Session: 12.N)**

Riccardo Crescenzi  
*Human capital mobility, knowledge flows, innovation systems and the innovative performance of the EU regions (980)*

Francesco Antonio Anselmi\*  
*Knowledge - training - learning - innovation: the virtuous circle for the development of the productive systems in the twenty-first century (939)*

**SATURDAY 4.00pm - 5.30pm****RENDALL LECTURE THEATRE 7****DISPARITIES IN REGIONAL COMPETITIVENESS 2 (O-Session: 12.P)**

Martijn Burger, Ronald Wall  
*Measuring urban competition using a relational approach (1045)*

Eoin O'Leary, Don Webber\*  
*The role of structural change in productivity convergence among EU regions (875)*

\* Denotes the chair of a session

Corsatea Teodora  
*Geography of research. The formation of competitive clusters (1007)*

**SATURDAY 4.00pm - 5.30pm****RENDALL LECTURE THEATRE 8****CULTURAL REGENERATION AND ITS EVALUATION 2 (S-Session: 12.Q)**

Ignazio Vinci  
*Culture and urban regeneration: the role of the European Union regional policy (419)*

Roberta Gemmiti  
*Creative cities, culture, tourism. The experience of Rome (173)*

Pier Luigi Sacco\*, Massimo Buscema, Guido Ferilli, Stefano Terzi,  
*System wide cultural districts: mapping and clustering the tangible and intangible cultural assets for the policy design of the regional clusters in the Veneto region, Italy (781)*

Howard Hughes  
*The culture-tourism-regeneration relationship: Krakow, European Capital of Culture 2000 (1137)*

**SATURDAY 4.00pm - 5.30pm****LAW LECTURE THEATRE 1****DEMOGRAPHY, LABOUR MOBILITY AND MIGRATION 2 (O-Session: 12.S)**

Thomas De Graaff, Peter Nijkamp  
*Impacts of urban migrant networks and clusters on educational achievement: a quantitative study from The Netherlands (1006)*

Peter Batey, Peter Brown\*, Simon Whalley  
*The geodemographic analysis of residential turnover and neighbourhood change: the case of North West England (1146)*

Darcin Akin, Aykut Toros  
*Mobility of different socio-economic groups in the city of Istanbul, Turkey: evidence from survey data (998)*

Signe Jauhiainen  
*Migration and household earnings: empirical evidence from Finland (43)*

\* Denotes the chair of a session



Bianca Biagi, Alessandra Faggian, Philip McCann

*Internal migration and spatial disparities: the role of social and family capital (766)*

**SATURDAY 4.00pm - 5.30pm**

**LAW LECTURE THEATRE 3**

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Petri Ruuskanen\*

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Jasmina Osmankovic, Ensar Sehic

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Karima Kourtit, Peter Nijkamp

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Giuseppe Las Casas, Francesco Scorza

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Dorel Ailenei\*, Dragos Huru, Mihaela Hrisanta Dobre

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\* Denotes the chair of a session

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Carlos Iglesias-Fernández\*, Raquel Llorente-Heras, Diego Dueñas-Fernández

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Sylvain Barde

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Tuomo Suhonen, Hannu Tervo

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Luis Miguel Valenzuela Montes, Rocío Pérez Campaña

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\* Denotes the chair of a session



## Sunday 31st August, 2008

**SUNDAY 8.45am - 6.30pm**

**ENGLISH LAKE DISTRICT**

### POST-CONGRESS TOUR

Excursion by coach to the English Lake District. Numbers will be limited.

### END OF CONGRESS

\* Denotes the chair of a session

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| Madariaga, Rafael    | 8.S                    | McCann, Philip          | 6.T, 10.D,<br>10.W, 11.D,<br>12.S |
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| Mameli, Francesca    | 10.W                   | Mitze, Timo             | 9.X                               |
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| Maroto Sanchez, A.   | 1.X                    | Montabone, Benoît       | 2.A                               |
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