

PROGRAMME



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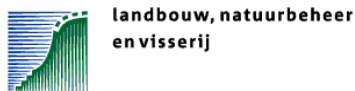
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vrije Universiteit amsterdam

Welcome

On behalf of the Local Organizing Committee it is a great pleasure for me to welcome you to Amsterdam for the 45th Congress of the European Regional Science Association. The congress is hosted by the Department of Spatial Economics of the Vrije Universiteit, Amsterdam.

The theme of the Congress is "Land Use and Water Management in a Sustainable Network Society". This theme has great relevance for the Netherlands with its high population density and its large area below sea level, but also for other countries in the world. The challenge to achieve sustainability in a global network context calls for innovations in how to deal with our scarce resources, land and water being important elements.

Amsterdam is an appropriate location for a congress with this theme. It is well known as an inspiring meeting place, and has a long history of struggle against the water, very early physical planning experiences in the canal area during its golden age in the 17th century, and holds a unique position as the cultural centre of The Netherlands. We expect that the technical excursions organised this year will provide interesting opportunities to experience this yourself.

It is with pleasure that the Department of Spatial Economics accepted the request to organise the 2005 ERSA congress. Our group has been active in ERSA for a very long time, including the activities of Peter Nijkamp as ERSA chairman in the 1990's and the organisation of an intensive RSA Summer Institute in the 1980's. But we never organised the ERSA Congress, even though in the mean time our group has become one of the larger research groups active in the RSA world.

We are glad with the large response we received upon our call for papers. Given the large number of papers submitted (over 650!) we expect to get more participants than ever before during an ERSA congress. This large size will put some pressure on us to organise a smoothly proceeding congress. We will do our best. We want to thank all those who have contributed to the organisation of the congress. Particularly the management of ERSA, the Scientific Committee, referees and session organisers, and those who provided technical assistance during the preparations all deserve our gratitude for their excellent work. We finally thank our sponsors for their financial support.

I wish you all an inspiring meeting!

Piet Rietveld
Chairman, Local Organizing Committee

Programme at a glance

	Tuesday 23-08	Wednesday 24-08	Thursday 25-08	Friday 26-08	Saturday 27-08		
8.00 – 9.00		Registration (continues throughout the conference)					
9.00 – 10.30		Opening Ceremony (9.30 – 11.00)	Parallel Sessions	Parallel Sessions	Parallel Sessions		
10.30 – 11.00			Coffee Break	Coffee Break	Coffee Break		
11.00 – 12.30		Coffee Break (11.00 – 11.30)	Award Ceremony European Prize in Regional Science (11.30 – 12.30)	Key-note addresses	Parallel Sessions: Young Scientists	Parallel Sessions	RSAI meeting
12.30 – 14.00		Lunch	Lunch	Lunch	Lunch		
14.00 – 15.30	EOC meeting	Parallel Sessions	Parallel Sessions	Parallel Sessions	Technical Excursions		
15.30 – 16.00		Coffee Break	Coffee Break	Coffee Break			
16.00 – 17.30	Registration (continues throughout the conference)	Parallel Sessions	Parallel Sessions	Parallel Sessions			
Evening programme	Welcome Reception (19.00 – 20.00)	Informal Dinner (boarding at 19.30)		Conference Dinner (start at 19.30)			

Venue

The conference is held in the Vrije Universiteit (VU), Main Building, De Boelelaan 1105, Amsterdam.

How to get there

The VU is well accessible by local public transport. From the city centre, you can take:

- Tram 5, direction Amstelveen/Binnenhof. The stop “De Boelelaan/VU” is next to the main building. It takes around 25 minutes from Amsterdam Central Station.
- Sneltram 51 (combined metro/express tram), direction Amstelveen/Westwijk. The stop “De Boelelaan/VU” is next to the main building. It takes around 16 minutes from Amsterdam Central Station.
- Tram 16, direction VU Medisch Centrum. The stop “VU Medisch Centrum” is in front of the Vrije Universiteit’s Hospital, which is next to the university’s main building (a five minutes walk). It takes around 20 minutes from Amsterdam Central Station.

Your hotel service desk can advise you about the best connection from your hotel.

When arriving directly from Schiphol Airport, you can take a direct train to Amsterdam Zuid WTC, and either walk to the main building (5-10 minutes) or use tram 5 or sneltram 51 (one stop, same directions as above).



Inside the building

The VU's conference facilities are located in the university's main building, De Boelelaan 1105, Amsterdam. To find your way inside the building, the following directions may be useful (see also the map of the main building on the next page):

- The registration/conference desk is on the ground floor, immediately to the right when entering the building through the main entrance. The reception desk of the Vrije Universiteit is immediately to the left when entering the building through the main entrance.
- Plenary sessions are held in the university's Aula, with its entrance on the first floor, right above the registration desk.
- Parallel sessions are held in lecture rooms on various floors of the main building's A-wing.
- Lunches will be held in the university restaurant, on the ground floor level and close to the conference desk.
- Coffee breaks are held in the lobby area on the first floor, right above the main entrance.
- A book exhibit will be held in the lobby area on the first floor from Wednesday – Friday during conference hours.

Access to conference activities

The name badge that you receive upon registration entitles you to enter all session rooms and to enjoy free coffee and lunch services arranged for the participants. We kindly ask you to wear the badge at all conference events. Additional tickets or invitations should be shown when entering the informal dinner, the conference dinner and the technical excursions. These will be included in the personal envelope that you receive upon registration.

Smoking

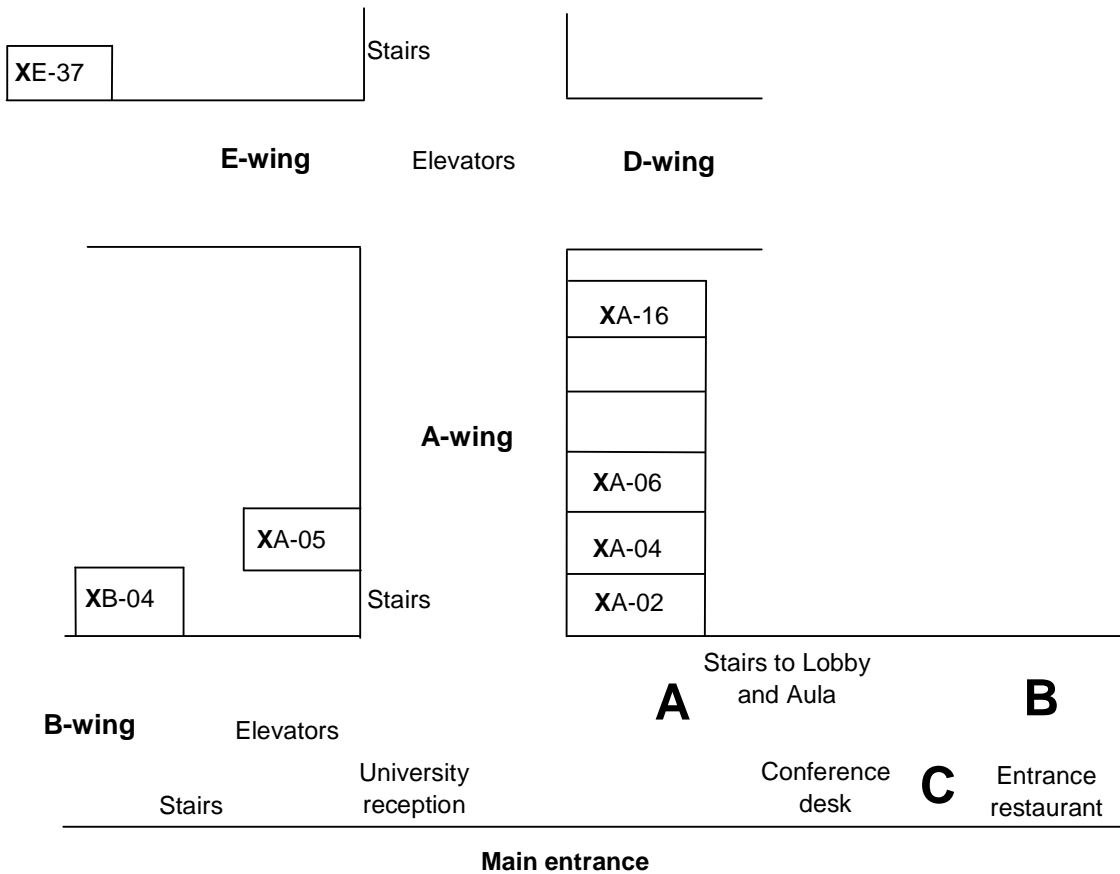
Smoking is in principle prohibited in public buildings and public transportation. Smoking in the university, and on public transport stations, is therefore allowed only in designated smoking areas.

Map of the building

Parallel sessions are held in rooms on several floors of the A-wing of the university's main building. These floors can be reached by the central elevators near the main entrance, by various (emergency) stairs, and by elevators and stairs halfway the A-wing.

The room coding is such that, for example, room 2A-05 is room 05, on floor 2, in the A-wing. Floors are numbered such that the ground level is level 0. The entrance for the so-called Agora Rooms can be found on the third floor of the A-wing, and is indicated with signs.

The schematic map below shows the relevant locations on the ground floor level, and – using bold capitals to indicate locations – on higher levels of the main building.



LEGEND

- A**, first floor: Lobby (Coffee breaks and Exhibition)
- A**, third floor: Agora rooms
- B**, first floor: Aula (Plenary sessions)
- C**, basement: Copy shop
- X**: Rooms on floors X=2 and higher

Activities at other locations

Welcome Reception (Tuesday 23 August, 19.00 – 20.00)

Foyer, City Hall (Stopera building), Amstel 1, Amsterdam

The City Hall is located in the city centre, next to the Waterlooplein and can be reached by trams no. 9 and 14, and all metro's except line 50. From the Vrije Universiteit, you can take sneltram 51 direction Centraal Station; stop: Waterlooplein.

Informal Dinner Cruise (Wednesday 24 August, 19.30 – 23.00)

Information about the exact location and timing of boarding will be provided on your ticket. Please do not forget this ticket.

Football Tournament (Thursday 25 August, 16.00 – 18.00)

The football field and the dressing rooms are located opposite the university's main building, across the road and behind the parking places (address: sc Buitenveldert, De Boelelaan 1100). When leaving the main building via its main entrance, cross the road and turn left, walk a few hundred meters, and you will see the entrance to the clubhouse and fields on your right. Enter through the gate and you will find the dressing rooms and canteen on your left.

Conference Dinner (Friday 26 August, 20.00 – 23.00)

Winter Garden, NH Grand Hotel Krasnapolsky, Dam 9, Amsterdam

The NH Grand Hotel Krasnapolsky is located in the middle of the city centre, at Dam square, and can be reached with trams no. 1, 2, 4, 5, 9, 13, 14, 16, 17, 24, 25; stop: Dam. Please do not forget your ticket.

Transport

Public transport

The personal envelope that you receive upon registration contains a public transport pass. Please stamp this pass the first time you use it (in the yellow stamp machine inside the tram, on the platform, or with the bus driver). After stamping, you can make unlimited use of trams, buses, metro's and night buses in the city of Amsterdam for a period of 72 hours.

Taxis

Taxis can be ordered at the university's reception desk, immediately left of the main entrance of the main building. The reception staff are the only persons formally allowed to order a taxi for the Vrije Universiteit campus.

Conference/registration desk, messages and assistance

Opening hours conference/registration desk (ground floor, right of main entrance)

Tuesday 23 August, 14.00 – 18.00

Wednesday 24 August, 8.00 – 18.00

Thursday 25 August, 8.30 – 18.00

Friday 26 August, 8.30 – 18.00

Saturday 27 August, 8.30 – 14.00

Emergency contact LOC

During the conference hours you can contact the conference desk.

Phone: +31 (0)20 5985793.

Messages and changes in the programme

General announcements, changes and updates to the programme will be displayed on the conference web-site (www.feweb.vu.nl/ersa2005) and on the message board located near the conference desk. This is also where messages for participants will be placed.

Luggage storage

For participants travelling directly to or from the airport, there is a limited storage facility for their luggage behind the conference desk during conference hours. Please note that the LOC will not accept any liability whatsoever.

Congress assistants

There are a number of congress assistants ready to help delegates and to provide technical assistance in the session rooms. Congress assistants are easy to identify through their red ERSA 2005 shirts.

Publishers

The following publishers are exhibiting in the Lobby during the conference:

- Blackwell Publishing
- Edward Elgar Publishing
- Oxford University Press
- Routledge, Taylor & Francis Group
- Springer Publishing

Session information

R-sessions, G-sessions, Special sessions, and Mixed sessions

Apart from Plenary Sessions and Young Scientist Sessions, there are four types of sessions: R-sessions for refereed (and accepted) papers; G-sessions ('general') for non-refereed papers; special sessions that were put together around a specific theme; and mixed sessions, not included in this programme booklet, to which last-minute reschedules will be relegated (the details for mixed sessions will be given on the message board near the conference desk).

Presentation technology

A lap-top and beamer will be available in each room for presentations. Our default assumption is that you will use these for your PowerPoint presentation, which you can bring along on diskette, CD-ROM or USB memory device (risk averse individuals bring along at least two of these). To avoid the loss of time, hooking up of personal lap-tops is discouraged. Presenters are invited to the room 10 minutes prior to the start of the session, so that presentations can be copied onto the lap-top before the session starts. Please avoid the use of file names like ersa.ppt, as this may replace your colleagues' presentations. Our congress assistants will be happy to assist in case of technical difficulties. If you wish to use traditional overhead slides, please inform us beforehand so that we can arrange an overhead projector.

Duration

R-sessions will typically have three presentations in one-and-a-half hour. With 20 minutes of presentation, there are 5 minutes left for the discussant and another 5 minutes for general discussion. For other sessions, the average time available for each presentation, including discussants (when relevant) and general discussion, is 22½ minutes with 4 papers, and 18 minutes with 5.

Chairs

Chairs are invited to come to the room 10 minutes prior to the start of the session. They introduce the session and the speakers, make sure that the time available is divided equally over the papers to be presented, and guide the discussion with the floor following the presentation. Although exceptions may occur, the chair is usually the same person as the presenter of the final paper in the session. The conference programme identifies the chairs for individual sessions. In case the scheduled chair does not show up, the actual presenter of the session's final paper is expected to take over the role of chair.

Discussants

Discussants will be active in R-sessions and in most special sessions, but not in G-sessions. They are expected to provide a brief discussion, focussing on more general issues and questions, leaving sufficient time for discussion with the floor. Any detailed comments can be passed on to the presenter after the session, possibly in written form. Although exceptions may occur, the discussant is usually the same person as the presenter of the next paper in the session; the presenter of the final paper is usually discussant of the first paper. The conference programme shows for each session whether this principle indeed applies.

Internet, printing and copying

Internet

Computers with an internet connection will be available for delegates in Room 1B-04 of the Main Building (in the B-wing on the first floor). The room will be open on Tuesday from 15.00-18.00, on Saturday from 9.00-15.00, and on all other (full) conference days from 9.00-18.00. To get access to the network, a login name and password are required, which will be included in the personal envelope that you receive upon registration. The number of available computers is finite. Etiquette stipulates that in case of a queue, a user will not keep a computer occupied for more than 30 minutes. In case of technical problems, please consult one of the congress assistants or the ICT helpdesk in Room 3A-16.

Printing facilities

Prints can be made in the computer room (Room 1B-04; see above). A printing credit worthy of 50 A-4 pages will be made available for delegates electronically, connected to the login name. Additional credits can be obtained from the computer help-desk in Room 3A-16, during office hours. 100 prints will cost € 3.50.

Photocopying

Photocopying facilities are available during office hours in the basement of the University's main building (below the main entrance). Copy cards can be purchased at the Main Building's reception desk, immediately to the left of the main entrance when entering the building. A card valid for 100 copies costs € 5.

Technical excursions

Participation in a technical excursion should have been booked when registering via the conference web page. A ticket will be included in the personal envelope that you receive upon registration; please do not forget to bring it. Participants who have not registered but want to join a technical excursion can contact the registration desk to check availability. There is an additional, non-refundable fee of € 25 for participation in technical excursions.

Flevoland (departure at 12.30 hours)

The buses for the technical excursion to Flevoland depart immediately after the closure of the final session on Saturday at 12.30. The buses will leave in front of the main building. Lunch boxes will be provided in the bus. Final information will be provided on your ticket.

Zuidas

The technical excursion to the South axis will start in the main building of the Vrije Universiteit. Participants should gather in room 1A-05 at 14.00 hours. Please do not forget your ticket. Final information will be provided on your ticket.

Amsterdam Architecture

The Amsterdam Architecture excursions start at Spui in the inner city of Amsterdam. Participants travel independently to the meeting point. The meeting point Spui can be reached from the Vrije Universiteit by tram 5. Please do not forget your ticket. Final information will be provided on your ticket.

Kennemerland Dunes

Final information will be provided on your ticket.

Committees

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Erik Verhoef, Vrije Universiteit Amsterdam, vice chair
Frank Bruinsma, Vrije Universiteit Amsterdam, secretary
Hadewijch van Delft, Vrije Universiteit Amsterdam, congress secretariat
Henri de Groot, Vrije Universiteit Amsterdam
Ron Vreeker, Vrije Universiteit Amsterdam
Barry Ubbels, Vrije Universiteit Amsterdam, football tournament
Georges Allaert, Universiteit Gent
Frans Boekema, Universiteit van Tilburg and Radboud Universiteit Nijmegen
Raymond Florax, Vrije Universiteit Amsterdam
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Jan Rouwendal, Vrije Universiteit Amsterdam
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Jouke van Dijk, Rijksuniversiteit Groningen
Leo van Wissen, Rijksuniversiteit Groningen
Brigitte Waldorf, Purdue University
Egbert Wever, Universiteit Utrecht

Special session organizers

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Frank Bruinsma, Vrije Universiteit Amsterdam P5
Thomas de Graaff, Vrije Universiteit Amsterdam N4
Henri de Groot, Vrije Universiteit Amsterdam D1, K2
Karien Dekker, Universiteit Utrecht B3
Robert Dijckmeester, Projectbureau Zuidas K2
Jacco Hakfoort, Ministerie van Economische Zaken D2
Stephane Hess, Imperial College N5
Eric Koomen, Vrije Universiteit Amsterdam Q1
Willem Korthals Altes, Technische Universiteit Delft K4
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Jeroen van den Bergh, Vrije Universiteit Amsterdam P5
Lambert van der Laan, Erasmus Universiteit Rotterdam N2, N3
Maarten van der Vlist, Ministerie van Verkeer en Waterstaat P2
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Erik Verhoef, Vrije Universiteit Amsterdam N1
Niels Vlaanderen, RIZA: Rijksinstituut voor Integraal Zoetwaterbeheer en Afvalwaterbehandeling P3
Ron Vreeker, Vrije Universiteit Amsterdam K7, P5

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Mr. J.H. Schraven, Chair of The Confederation of Netherlands Industry and Employers VNO-NCW
Dr. H.H.F. Wijffels, Chair of The Social and Economic Council of the Netherlands
H. Zwarts, Chair of the Chamber of Commerce Amsterdam

Special thanks

Gunther Maier, Vienna University of Economics and Business Administration
Chris Slijkhuis, Vrije Universiteit Amsterdam

Locations of themes and special sessions: a quick guide

Themes

Themes	Rooms
A. Location of activities	7A-02
B. Urban and regional planning and policy	2A-02, 5A-02
C. Regional and interregional modelling: theory and empirics	10A-05
D. Regional economic growth	4A-04, 4A-05
E. Globalisation and regional competitiveness	6A-02, 12A-05
F. European Union, European integration and cross-border development	12A-05
G. Fiscal federalism / institutions and governance	5A-02, 6A-02
H. Labour markets	8A-05, 10A-05
I. Regional population change and the migration of households and firms	6A-02
J. Urban land use, real estate and housing markets	11A-05, 7A-02
K. Urban dynamics and development	5A-05, 5A-06
L. Entrepreneurship, networks and innovation	8A-04
M. Multinational activities	6A-02
N. Transport and communication	4A-04, 2A-05, 2A-06
O. Agriculture and rural development	4A-05, 5A-02
P. Water, natural resources and the environment	2A-02, 5A-06, 6A-04, 6A-05
Q. Methods and methodology in regional science	1A-05, 6A-05
R. Geographical information systems	6A-02
S. Young scientist sessions	All
T. Tourism	11A-05

Special Sessions

• Spatial planning in Europe (B1)	5A-02
• Regeneration of urban districts (B3)	5A-02
• Effects and evaluation of spatial planning (B4)	5A-02
• Regional institutions and growth (D1)	4A-05
• Innovation and regional development (D2)	4A-05
• Population-employment interaction models (H1)	8A-05
• Co-production in multifunctional development (J1)	7A-02
• Railway stations and urban dynamics (K1)	5A-06
• Agglomeration economies and urban development (K2)	5A-06
• Agglomeration economics (K3)	5A-05
• Urban networks (K4)	5A-05
• Urban dynamics and locational preferences (K5)	5A-05
• Sustainable urban development (BEQUEST) (K7)	5A-05
• Pricing in transport (N1)	2A-05
• ICT and changing spatial communication patterns (N2)	4A-04
• ICT and changing production networks (N3)	2A-05
• Teleworking and travel patterns (N4)	2A-05
• Choice analysis (N5)	2A-06
• Agricultural and rural dynamics in European regions (O1)	5A-02
• Water and spatial planning (P2)	6A-05
• Water and the economy (P3)	6A-04, 6A-05
• Green-blue networks in sustainable landscapes (P4)	6A-04
• Transition to renewable energy (P5)	6A-04
• Modelling land use change (Q1)	1A-05

TUESDAY, 23 August 2005

Tue 23 Aug 14:00 - 16:30 Room 2E-37

EOC Meeting

By invitation only

Tue 23 Aug 16:00 - 17:30 Registration desk open (continues throughout conference)

Tue 23 Aug 19:00 - 20:00 Welcome Reception

City Hall (Stopera building)

Sponsored by: Amsterdam Municipality

WEDNESDAY, 24 August 2005

Wed 24 Aug 8:00 onwards Registration desk open (continues throughout conference)

Wed 24 Aug 9:30 - 11:00 Aula

Opening Ceremony

WORDS OF WELCOME from:

Piet Rietveld, Chair Local Organizing Committee

Harmen Verbruggen, Dean Faculty of Economics and Business Administration, Vrije Universiteit

Roberto Camagni, President European Organizing Committee, European Regional Science Association

Robert Stimson, President Regional Science Association International

LAND USE AND WATER MANAGEMENT IN A SUSTAINABLE NETWORK SOCIETY

Thematic session with contributions from:

Peter Nijkamp, Vrije Universiteit Amsterdam: session moderator

Henk Scholten, Geodan and Vrije Universiteit Amsterdam

Patrick Poelmann, Province of Noord-Holland

Robert Stimson, University of Queensland

Wed 24 Aug 11:00 - 11:30 Lobby

Coffee Break

Wed 24 Aug 11:30 - 12:30 Aula

Award Ceremony European Prize in Regional Science

CHAIR: Roberto Camagni

Dani Shefer *Prize presentation*

Åke E. Andersson *August Lösch Lecture*

THE ECONOMICS OF ENTERTAINMENT AND ARTS IN A WORLD OF DISAPPEARING DISTANCE

Wed 24 Aug 12:30 - 14:00 Restaurant

Lunch

Wed 24 Aug 14:00 - 15:30 Room 7A-02

Theme A: Location of activities

R-session

CHAIR: Roberto Basile

Aikaterini Kokkinou, Yannis Psycharis

FOREIGN DIRECT INVESTMENT AND REGIONAL ATTRACTIVENESS IN SOUTHEASTERN EUROPEAN COUNTRIES (382)

DISCUSSANT: Roberto Basile

Angels Pelegrin-Sole, Catalina Bolancé

FOREIGN MANUFACTURING INVESTMENT - DO AGGLOMERATION ECONOMIES MATTER? (216)

DISCUSSANT: Aikaterini Kokkinou

Roberto Basile, Luigi Benfratello, Davide Castellani

ATTRACTING FOREIGN INVESTMENTS IN EUROPE - ARE ITALIAN REGIONS DOOMED? (148)

DISCUSSANT: Angels Pelegrin-Sole

Wed 24 Aug 14:00 - 15:30 Room 2A-02

Theme B: Urban and regional planning and policy

G-session

CHAIR: Robert Noland

Michael Dooms, Cathy Macharis

INTRODUCING THE CONCEPT OF STAKEHOLDERS IN THE EVALUATIONS OF TRANSPORT INFRASTRUCTURE PROJECTS - THE DHL-CASE AT BRUSSELS NATIONAL AIRPORT (775)

Eftychia Antoniou

URBAN ENVIRONMENTAL PLANNING IN GREEK CITIES - THE RESPONSE OF MEDIUM SIZED GREEK CITIES, THE CASE OF VOLOS (712)

Marjo Kasanko, Jose I. Barredo, Carlo Lavalle, Valentina Sagris

TOWARDS URBAN UN-SUSTAINABILITY IN EUROPE? AN INDICATOR-BASED ANALYSIS (149)

Robert Noland

TRANSPORT AND ENVIRONMENTAL PLANNING - RESEARCH, RHETORIC AND REALITY (548)

Wed 24 Aug 14:00 - 15:30 Room 5A-02

Theme B: Urban and regional planning and policy

Special session: Spatial planning in Europe (B1)

Sponsored by: RPB - The Netherlands Institute for Spatial Research

CHAIR: Ed Dammers

Paul Cheshire, Stephen Sheppard

INTRODUCING PRICE SIGNALS INTO LAND USE PLANNING DECISION-MAKING - A PROPOSAL (42)

DISCUSSANT: Ed Dammers

Vanda Serpa, Vasco Silva, Tomaz Dentinho

EXCHANGE RATE BETWEEN SCIENTIFIC CURRENCIES - AN APPLICATION TO THE LANDUSE PLAN OF NATURA 2000 (254)

DISCUSSANT: Paul Cheshire

David Evers

EFFECTS OF NON-SPATIAL EU POLICIES ON SPATIAL DEVELOPMENTS - THE CASE OF THE NETHERLANDS (32)

DISCUSSANT: Tomaz Dentinho

Ed Dammers, David Evers, Aldert De Vries

SPATIAL SCENARIOS AND THE LISBON STRATEGY (321)

DISCUSSANT: Tomaz Dentinho

Wed 24 Aug 14:00 - 15:30 Room 10A-05

Theme C: Regional and interregional modelling: theory and empirics

R-session

CHAIR: Johannes Bröcker

Boris A. Portnov, Daniel Felsenstein

MEASURING REGIONAL DISPARITIES IN SMALL COUNTRIES (136)

DISCUSSANT: Johannes Bröcker

Eduardo Haddad, Fernando Perobelli

*TRADE LIBERALIZATION AND REGIONAL INEQUALITY - DO TRANSPORTATION COSTS IMPOSE
A SPATIAL POVERTY TRAP? (700)*

DISCUSSANT: Boris A. Portnov

Johannes Bröcker, Nils Schneekloth

EUROPEAN TRANSPORT POLICY AND COHESION - AN ASSESSMENT BY CGE ANALYSIS (624)

DISCUSSANT: Eduardo Haddad

Wed 24 Aug 14:00 - 15:30 Room 4A-04

Theme D: Regional economic growth

R-session

CHAIR: M. Oguz Sinemillioglu

Philippe De Vreyer, Sandrine Mesplé-Somps, Gilles Spielvogel

SPATIAL EXTERNALITIES BETWEEN BRAZILIAN MUNICIPIOS AND THEIR NEIGHBOURS (573)

DISCUSSANT: M. Oguz Sinemillioglu

Michael Fritsch, Viktor Slavtchev

THE ROLE OF REGIONAL KNOWLEDGE FOR INNOVATION (623)

DISCUSSANT: Gilles Spielvogel

M. Oguz Sinemillioglu, Nese Karacay

*GROWTH AND CHANGING TENDENCY OF CENTRAL BUSINESS DISTRICT OF DIYARBAKIR
(TURKEY) CITY (331)*

DISCUSSANT: Michael Fritsch

Wed 24 Aug 14:00 - 15:30 Room 4A-05

Theme D: Regional economic growth

Special session: Regional institutions and growth (D1)

Sponsored by: MaGW - NWO Division for Social Sciences

CHAIR: Raymond J.G.M. Florax

Jessie Poon

UNITED STATES DEFENSE TRADE AND ASIA-PACIFIC REGIONALISM (826)

DISCUSSANT: Raymond J.G.M. Florax

Roger Bivand, Rolf Brunstad

*FURTHER EXPLORATIONS OF INTERACTIONS BETWEEN AGRICULTURAL POLICY AND
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REGIONS (259)*

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Wed 24 Aug 14:00 - 15:30 Room 12A-05

Theme E: Globalisation and regional competitiveness

R-session

CHAIR: Carlos Azzoni

Christian Ariel Volpe Martincus, Andrea Molinari

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Theme H: Labour markets

R-session

CHAIR: Christian Dreger

Ines Murillo, Fernando Núñez, Carlos Usabiaga

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DISCUSSANT: Ines Murillo

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THRESHOLDS FOR EMPLOYMENT AND UNEMPLOYMENT - A SPATIAL ANALYSIS OF GERMAN REGIONAL LABOUR MARKETS 1992-2000 (39)

DISCUSSANT: Sanna-Mari Hynninen

Wed 24 Aug 14:00 - 15:30 Room 6A-02

Theme I: Regional population change and the migration of households and firms

R-session

CHAIR: Gemma Larramona

John Bryant, Murat Genç, David Law

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Theme J: Urban land use, real estate and housing markets

R-session

CHAIR: Patrizia Riganti

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R-session

CHAIR: Vicente Royuela

Cihan Ahmet Tutluođlu, Vedia Dokmeci
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Wed 24 Aug 14:00 - 15:30 Room 5A-05

Theme K: Urban dynamics and development

Special session: Urban dynamics and locational preferences (K5)

Organized in cooperation with Habiforum

CHAIR: Rik Wenting

Xueqin Zhu
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Beniamino Murgante, Giuseppe Las Casas, Anna Sansone
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R-session

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Martina Kauffeld-Monz
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AND EVIDENCE FROM BRAZIL (362)*

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Wed 24 Aug 14:00 - 15:30 Room 2A-05

Theme N: Transport and communication

Special session: Pricing in transport (N1)

Sponsored by: NWO-Connekt programme Traffic and Transport (VEV)

CHAIR: Se-il Mun

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Wed 24 Aug 14:00 - 15:30 Room 2A-06

Theme N: Transport and communication

R-session

CHAIR: André De Palma

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R-session

CHAIR: Albert E. Steenge

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R-session

CHAIR: Thiaw Kalidou

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Wed 24 Aug 14:00 - 15:30 Room 6A-05

Theme Q: Methods and methodology in regional science

G-session

CHAIR: Julie Le Gallo

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A CLOSER LOOK AT THE SPATIAL DURBIN MODEL (392)

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CHAIR: Takahiro Akita

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Theme B: Urban and regional planning and policy

G-session

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Wed 24 Aug 16:00 - 17:30 Room 5A-02

Theme B: Urban and regional planning and policy

Special session: Regeneration of urban districts (B3)

Organized in cooperation with Habiforum

CHAIR: Robert Kloosterman

Karien Dekker
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ARCHITECTURE (201)*

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Theme C: Regional and interregional modelling: theory and empirics

R-session

CHAIR: Dik Leering

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DISCUSSANT: Jacob J. De Vries

Wed 24 Aug 16:00 - 17:30 Room 4A-04

Theme D: Regional economic growth

R-session

CHAIR: John Halstead

Michele Capriati
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DISCUSSANT: John Halstead

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Wed 24 Aug 16:00 - 17:30 Room 4A-05

Theme D: Regional economic growth

Special session: Regional institutions and growth (D1)

Sponsored by: MaGW - NWO Division for Social Sciences

CHAIR: Paul Cheshire

Cem Ertur, Wilfried Koch
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DISCUSSANT: Paul Cheshire

Sandy Dall'erba, Marco Percoco, Gianfranco Piras
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DISCUSSANT: Wilfried Koch

Paul Cheshire, Stefano Magrini
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DISCUSSANT: Gianfranco Piras

Wed 24 Aug 16:00 - 17:30 Room 12A-05

Theme E: Globalisation and regional competitiveness

G-session

CHAIR: Juan Carlos Rodríguez-Cohard

Zlatan Fröhlich

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Wed 24 Aug 16:00 - 17:30 Room 8A-05

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R-session

CHAIR: Dan Rickman

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DISCUSSANT: Dan Rickman

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DISCUSSANT: Mihails Hazans

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DISCUSSANT: Jan S. Kowalski

Wed 24 Aug 16:00 - 17:30 Room 6A-02

Theme I: Regional population change and the migration of households and firms

R-session

CHAIR: Antonis Rovolis

Thomas Cooke

GENDER ROLE BELIEFS AND FAMILY MIGRATION DECISION-MAKING - CONSEQUENCES FOR MARRIED WOMEN'S ECONOMIC AND LABOR FORCE SUCCESS (239)

DISCUSSANT: Antonis Rovolis

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DISCUSSANT: Kirsi Mikkala

Wed 24 Aug 16:00 - 17:30 Room 11A-05

Theme J: Urban land use, real estate and housing markets

R-session

CHAIR: Barrie Needham

Dick Ettema, Aldrik Bakema, Harry Timmermans

PUMA - A MULTI-AGENT MODEL OF URBAN SYSTEMS (281)

DISCUSSANT: Barrie Needham

Barrie Needham, Arno Segeren

AN INSTITUTIONAL ANALYSIS OF LAND MARKETS (582)

DISCUSSANT: Dick Ettema

Wed 24 Aug 16:00 - 17:30 Room 5A-06

Theme K: Urban dynamics and development

Special session: Railway stations and urban dynamics (K1)

Sponsored by: NWO-Connekt programme Traffic and Transport (VEV)

CHAIR: Jan Jacob Trip

Enrica Papa

URBAN TRANSFORMATIONS AND RAIL STATIONS SYSTEM - THE STUDY CASE OF NAPLES (111)

DISCUSSANT: Jan Jacob Trip

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DISCUSSANT: Eric Pels

Wed 24 Aug 16:00 - 17:30 Room 5A-05

Theme K: Urban dynamics and development

Special session: Agglomeration economics (K3)

Sponsored by: RPB - The Netherlands Institute for Spatial Research

CHAIR: Frank Van Oort

Ryohei Nakamura

AGGLOMERATION ECONOMIES AND LINKAGE EXTERNALITIES IN URBAN MANUFACTURING INDUSTRIES - A CASE OF JAPANESE CITIES (768)

DISCUSSANT: Frank Van Oort

Thijs Verburg, Frank Van Oort, Koen Frenken

VARIETY, DIVERSIFICATION AND LOCALISED EMPLOYMENT DYNAMICS IN THE NETHERLANDS (166)

DISCUSSANT: Ryohei Nakamura

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AGGLOMERATION ECONOMIES AND GROWTH IN ITALIAN LOCAL LABOUR SYSTEMS 1991-2001 (46)

DISCUSSANT: Frank Van Oort

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THE KNOWLEDGE ECONOMY AND DUTCH CITIES (165)

DISCUSSANT: Raffaele Paci

Wed 24 Aug 16:00 - 17:30 Room 8A-04

Theme L: Entrepreneurship, networks and innovation

R-session

CHAIR: Sjoerd Beugelsdijk

Börje Johansson, Hans Lööf, Amy Rade Olsson
*FIRM LOCATION, CORPORATE STRUCTURE, R&D INVESTMENT, INNOVATION AND
PRODUCTIVITY (108)*

DISCUSSANT: Sjoerd Beugelsdijk

Alexander Kaufmann
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REGION (126)*

DISCUSSANT: Börje Johansson

Sjoerd Beugelsdijk
THE REGIONAL ENVIRONMENT AND A FIRM'S INNOVATIVE PERFORMANCE (246)

DISCUSSANT: Alexander Kaufmann

Wed 24 Aug 16:00 - 17:30 Room 2A-05

Theme N: Transport and communication

Special session: Pricing in transport (N1)

Sponsored by: NWO-Connekt programme Traffic and Transport (VEV)

CHAIR: Erik T. Verhoef

Dusica Joksimovic, Michiel Bliemer, Piet Bovy
DYNAMIC ROAD PRICING OPTIMIZATION WITH HETEROGENEOUS USERS (427)

DISCUSSANT: Erik T. Verhoef

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DISCUSSANT: Dusica Joksimovic

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DISCUSSANT: Rossella Murgolo

Wed 24 Aug 16:00 - 17:30 Room 2A-06

Theme N: Transport and communication

R-session

CHAIR: Amit Batabyal

Fernando González Laxe, Federico Martín Palmero, Fernanda Miguélez Pose
*TRANSPORT AND SUSTAINABLE DEVELOPMENT - IMPACT OF THE SYSTEMS OF POPULATION
MOBILITY AND GOODS ON THE ECOLOGICAL FOOTPRINT IN GALICIA (SPAIN) (151)*

DISCUSSANT: Amit Batabyal

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DISCUSSANT: Fernando González Laxe

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INSPECTION REGIMES (164)*

DISCUSSANT: Victoria Williams

Wed 24 Aug 16:00 - 17:30 Room 1A-05

Theme Q: Methods and methodology in regional science

R-session

CHAIR: Dani Shefer

Oscar Villar, Esther Vayá

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DISCUSSANT: Dani Shefer

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THE SPATIAL SHIFT-SHARE ANALYSIS - NEW DEVELOPMENTS AND SOME FINDINGS FOR THE SPANISH CASE (659)

DISCUSSANT: Oscar Villar

Dani Shefer, Haim Aviram

INCORPORATING AGGLOMERATION ECONOMIES IN COST-BENEFIT ANALYSIS OF TRANSPORT PROJECTS (133)

DISCUSSANT: Matías Mayor Fernández

Wed 24 Aug 16:00 - 17:30 Room 6A-05

Theme Q: Methods and methodology in regional science

G-session

CHAIR: Gunther Maier

Jose Corpataux, Olivier Crevoisier

ECONOMIC THEORIES AND SPACE TRANSFORMATION - CLARIFYING SPATIO-TEMPORAL POSTULATES IN ECONOMIC THEORIES AND THE NATURE OF THEIR RESULTS (320)

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THE DARK SIDE OF THE MOON - A DIALOGUE ON THE WELFARE AND BADFARE EFFECTS OF SOCIAL CAPITAL (579)

Coro Chasco-Yrigoyen, Fernando López-Hernández

SPACE-TIME REGRESSION MODELS APPLIED TO THE ESTIMATION OF HOUSING PRICES OF THE SPANISH PROVINCES (452)

Gunther Maier

WHAT DO WE THINK ARE THE MOST IMPORTANT JOURNALS IN REGIONAL SCIENCE? (332)

Wed 24 Aug 19:30 onwards Informal Dinner Cruise

Boarding time and location to be announced on ticket

Sponsored by: Province Noord-Holland and Chamber of Commerce Amsterdam

THURSDAY, 25 August 2005

Thu 25 Aug 9:00 - 10:30 Room 7A-02

Theme A: Location of activities

G-session

CHAIR: Ozge Cavusoglu

Igor Pilipenko

CLUSTERS AND TERRITORIAL-INDUSTRIAL COMPLEXES - SIMILAR APPROACHES OR DIFFERENT CONCEPTS? - FIRST EVIDENCE FROM ANALYSIS OF DEVELOPMENT OF RUSSIAN REGIONS (70)

Christiane Krieger-Boden

DOES INTEGRATION TRIGGER REGIONAL STRUCTURAL CHANGE? AN ECONOMETRIC ANALYSIS OF WEST EUROPEAN REGIONS (657)

Ulrike Stierle-von Schütz, Michael H. Stierle

CONCENTRATION AND SPECIALISATION IN AN ENLARGED EU (708)

Ozge Cavusoglu, Esra Demircioglu, Darcin Akin

EFFECTS OF INTERNET CHATTING ON SOCIAL LIFE AND SOCIAL SPACE IN CITIES OF TURKEY (799)

Thu 25 Aug 9:00 - 10:30 Room 5A-02

Theme B: Urban and regional planning and policy

Special session: Regeneration of urban districts (B3)

Organized in cooperation with Habiforum

CHAIR: Hugo Priemus

Frank Wassenberg

URBAN REGENERATION, ECONOMICAL PERSPECTIVES AND THE HOUSING MARKET (589)

DISCUSSANT: Hugo Priemus

Ton Van der Pennen

URBAN RENEWAL AND THE LESSONS OF THE PAST - THE INTEGRATED STRATEGY AND DISTRICT BASED APPROACH IN A HISTORICAL PERSPECTIVE (819)

DISCUSSANT: Frank Wassenberg

Rossana Galdini

STRUCTURAL CHANGES IN THE TOURIST INDUSTRY (234)

DISCUSSANT: Ton Van der Pennen

Hugo Priemus

REGENERATION OF DUTCH URBAN DISTRICTS - THE ROLE OF HOUSING ASSOCIATIONS (28)

DISCUSSANT: Rossana Galdini

Thu 25 Aug 9:00 - 10:30 Room 10A-05

Theme C: Regional and interregional modelling: theory and empirics

R-session

CHAIR: Bjarne Madsen

James Giesecke, John Madden

A CGE ASSESSMENT OF A UNIVERSITY'S EFFECTS ON A REGIONAL ECONOMY - SUPPLY-SIDE VERSUS DEMAND-SIDE EFFECTS (436)

DISCUSSANT: Bjarne Madsen

M. Carmen Lima, M. Alejandro Cardenete

IMPACT ASSESSMENT OF EUROPEAN STRUCTURAL FUNDS IN ANDALUSIA - A CGE APPROACH (154)

DISCUSSANT: John Madden

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Bjarne Madsen, Chris Jensen-Butler
*SPATIAL ACCOUNTING METHODS AND THE CONSTRUCTION OF SPATIAL SOCIAL
ACCOUNTING MATRICES (328)*
DISCUSSANT: M. Carmen Lima

Thu 25 Aug 9:00 - 10:30 Room 4A-04

Theme D: Regional economic growth

G-session

CHAIR: Nola Hewitt-Dundas

Baudelio Urueña
*EVALUATING REGIONAL DEVELOPMENT AGENCIES (RDAS) ASSISTANCE ON SPANISH
REGIONAL ECONOMIC GROWTH (509)*

Immacolata Caruso
*RELATIONAL SYSTEMS BETWEEN GOVERNMENT, FIRMS AND LOCAL COMMUNITIES IN SOME
MEDITERRANEAN COUNTRIES (813)*

Tomi Tura, Vesa Harmaakorpi
MEASURING REGIONAL INNOVATIVE CAPABILITY (680)

Eliana Baici, Cinzia Mainini
INNOVATION AND GROWTH - EVIDENCES FROM ITALIAN REGIONAL SYSTEMS (483)

Nola Hewitt-Dundas, Bernadette Andreosso-O'Callaghan, Helena Lenihan
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FACE OF ENTERPRISE-LEVEL FINANCIAL INCENTIVES FOR R&D (606)*

Thu 25 Aug 9:00 - 10:30 Room 4A-05

Theme D: Regional economic growth

Special session: Regional institutions and growth (D1)

Sponsored by: MaGW - NWO Division for Social Sciences

CHAIR: Enrique López-Bazo

Joeri Gorter, Albert Van der Horst
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DISCUSSANT: Enrique López-Bazo

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*HUMAN CAPITAL AND REGIONAL ECONOMIC GROWTH - EVIDENCE FROM THE DUAL
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DISCUSSANT: Annetkatrin Niebuhr

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Theme E: Globalisation and regional competitiveness

G-session

CHAIR: Maria Sole Brioschi Brioschi

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Theme H: Labour markets

G-session

CHAIR: Hannu Tervo

Andrés J. Marchante, Bienvenido Ortega, Ricardo Pagán

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Thu 25 Aug 9:00 - 10:30 Room 6A-02

Theme I: Regional population change and the migration of households and firms

G-session

CHAIR: James Raymer

Bert Van der Knaap

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Theme J: Urban land use, real estate and housing markets

G-session

CHAIR: Philip McCann

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Theme K: Urban dynamics and development

Special session: Sustainable urban development (BEQUEST) (K7)

CHAIR: Ron Vreeker

Mark Deakin

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DISCUSSANT: Ron Vreeker

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EVALUATING URBAN REGENERATION IN TURIN (348)

DISCUSSANT: Mark Deakin

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Thu 25 Aug 9:00 - 10:30 Room 5A-05

Theme K: Urban dynamics and development

G-session

CHAIR: Sandrine Wenglenski

Aldert De Vries, Ries Van der Wouden

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G-session

CHAIR: Aikaterini Kokkinou

Anne Lorentzen

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Theme N: Transport and communication

Special session: Pricing in transport (N1)

Sponsored by: NWO-Connex programme Traffic and Transport (VEV)

CHAIR: Barry Ubbels

Laszlonc Tanczos, Ágnes Kosztyó, Meszaros Ferenc
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DISCUSSANT: Barry Ubbels

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DISCUSSANT: Geertje Schuitema

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Theme N: Transport and communication

Special session: Choice analysis (N5)

CHAIR: Andrew Daly

Dick Ettema, Olu Ashiru, John Polak, Fabian Bastin
*TASTE HETEROGENEITY AND SUBSTITUTION PATTERNS IN MODELS OF THE SIMULTANEOUS
CHOICE OF ACTIVITY TIMING AND DURATION (439)*

DISCUSSANT: Andrew Daly

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*SPECIFICATION OF A MODEL TO MEASURE - THE VALUE OF TRAVEL TIME SAVINGS FROM
BINOMIAL DATA (77)*

DISCUSSANT: Dick Ettema

Andrew Daly, Stephane Hess, Geoff Hyman, John Polak, Charlene Rohr
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DISCUSSANT: Mogens Fosgerau

Thu 25 Aug 9:00 - 10:30 Room 2A-02

Theme P: Water, natural resources and the environment

G-session

CHAIR: Georges Allaert

Kaveh Madani Larijani
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Cristina D'Andrea, Maria Luce Mariniello, Tiziana Vitolo
*SUSTAINABILITY OF ECONOMIC DEVELOPMENT AND GOVERNANCE PATTERNS IN WATER
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CAMPANIA, ITALY, UNDER EU FRAMEWORK DIRECTIVE IN THE FIELD OF WATER POLICY
(2000/60/CE) (605)*

Georges Allaert, Hans Leinfelder, Peter Vanden Abeele, David Verhoestraete
*WATER (MANAGEMENT) AS A DECISIVE FACTOR IN THE LAND USE PLANNING OF
AGRICULTURE IN AN URBANISING CONTEXT (294)*

Peter Vanden Abeele
*MORE THAN JUST WATER - PLANNING SCENARIOS FOR A SUSTAINABLE DEVELOPMENT OF
THE BELGIAN PART OF THE NORTH SEA (487)*

Thu 25 Aug 9:00 - 10:30 Room 6A-04

Theme P: Water, natural resources and the environment

Special session: Green-blue networks in sustainable landscapes (P4)

Organized in cooperation with Habiforum

CHAIR: Wim Van der Knaap

Torre Andre

LAND-USE CONFLICT AND TENSION IN RURAL AND PERI-URBAN AREAS - AN ANALYSIS BASED ON DIFFERENT FRENCH CASE STUDIES (339)

DISCUSSANT: Wim Van der Knaap

Janneke Hagens

NETWORKS IN SPATIAL PLANNING - FROM IMAGINATION TO OUTCOME (523)

DISCUSSANT: Torre Andre

Wim Van der Knaap

HOW ADEQUATE IS THE INTERACTION BETWEEN GREEN-BLUE NETWORKS AND DIFFERENT GOVERNMENTAL NETWORKS? THE CASE OF UNAMBIGUOUS RISK ASSESSMENT (508)

DISCUSSANT: Janneke Hagens

Thu 25 Aug 9:00 - 10:30 Room 1A-05

Theme Q: Methods and methodology in regional science

R-session

CHAIR: Santiago Rodriguez Feijoó

María De Vicente y Oliva, Miguel Ángel Marcos Calvo

OBJECTIVE COMPETITIVENESS RANKING AMONGST EU REGIONS (OBJECTIVE METHOD FOR QUANTIFYING REGIONAL COMPETITIVENESS - A CASE STUDY APPLIED TO EU15 REGIONS) (625)

DISCUSSANT: Santiago Rodriguez Feijoó

Thijs Ten Raa, José Manuel Rueda-Cantucho

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DISCUSSANT: María De Vicente y Oliva

Robert S. De Waard

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DISCUSSANT: José Manuel Rueda-Cantucho

Santiago Rodriguez Feijoó, Alejandro Rodriguez Caro, Carlos Gonzalez Correa

FORMULAS FOR CONSUMER PRICE INDEX AT THE ELEMENTARY AGGREGATE - A NEW PROPOSAL FROM THE ECONOMIC POINT OF VIEW (329)

DISCUSSANT: Robert S. De Waard

Thu 25 Aug 10:30 - 11:00 Lobby
Coffee Break

Thu 25 Aug 11:00 - 12:30 Aula

Key-note Addresses

CHAIR: Raymond Florax

Jacques F. Thisse

TITLE TO BE ANNOUNCED

J. Vernon Henderson

URBANIZATION AND GROWTH

**Thu 25 Aug 12:30 - 14:00 Restaurant
Lunch**

Thu 25 Aug 14:00 - 15:30 Room 7A-02

Theme A: Location of activities

R-session

CHAIR: Genevieve Giuliano

André De Palma, Fay Dunkerley, Stef Proost
TRIP CHAINING - WHO WINS, WHO LOSES? (496)

DISCUSSANT: Genevieve Giuliano

Hajime Takatsuka, Dao-Zhi Zeng
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DISCUSSANT: Fay Dunkerley

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NOT ALL SPRAWL - EVOLUTION OF EMPLOYMENT CENTERS IN LOS ANGELES, 1980 - 2000 (686)

DISCUSSANT: Hajime Takatsuka

Thu 25 Aug 14:00 - 15:30 Room 2A-02

Theme B: Urban and regional planning and policy

G-session

CHAIR: André De Palma

Miguel Mateos, Paul Pfaffenbichler
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Thomas S. Nielsen, Henrik Harder Hovgesen
DO MOTORWAYS SHAPE URBAN GROWTH? ANALYSIS OF GROWTH PATTERNS WITH MICRO-LEVEL DATA – BEFORE AND AFTER ROAD OPENINGS IN TWO DANISH MOTORWAY CORRIDORS (377)

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AN INTEGRATED LAND USE – TRANSPORTATION MODEL FOR PARIS AREA (421)

Thu 25 Aug 14:00 - 15:30 Room 5A-02

Theme B: Urban and regional planning and policy

Special session: Effects and evaluation of spatial planning (B4)

CHAIR: Katja Maarika Estlander

J. Willemijn Van der Straaten, Martin Koning, Jan Rouwendal
MEASURING THE WELFARE EFFECTS OF SPATIAL PLANNING IN THE NETHERLANDS (288)

DISCUSSANT: Katja Maarika Estlander

Makoto Tsukai, Makoto Okumura
SPATIAL EXTERNALITY OF RAILWAY SERVICE IMPROVEMENT - TO UNDERSTAND THE JAPANESE INTER-REGIONAL TRANSPORTATION SERVICE IMPROVEMENTS (416)

DISCUSSANT: J. Willemijn Van der Straaten

Katja Maarika Estlander, Saara Pekkarinen
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DISCUSSANT: Makoto Tsukai

Thu 25 Aug 14:00 - 15:30 Room 10A-05

Theme C: Regional and interregional modelling: theory and empirics

G-session

CHAIR: Robert Stimson

Morten Marott Larsen, Bjarne Madsen, Chris Jensen-Butler

MODELLING TRANSPORT IN AN INTERREGIONAL GENERAL EQUILIBRIUM MODEL WITH EXTERNALITIES (198)

Mark Thissen, Frank Van Oort

ECONOMICAL INFRASTRUCTURE IN SPATIAL GENERAL EQUILIBRIUM MODELING (213)

Bjarne Madsen, Chris Jensen-Butler

THE GENERAL INTERREGIONAL QUANTITY MODEL (326)

Robert Stimson, Alistair Robson

MODELLING THE DETERMINANTS OF SPATIAL VARIATIONS IN REGIONAL ENDOGENOUS GROWTH - THE AUSTRALIAN STATES (277)

Thu 25 Aug 14:00 - 15:30 Room 4A-04

Theme D: Regional economic growth

R-session

CHAIR: Enrique López-Bazo

Lourens Broersma, Jouke Van Dijk

REGIONAL DIFFERENCES IN PRODUCTIVITY GROWTH IN THE NETHERLANDS - AN INDUSTRY-LEVEL GROWTH ACCOUNTING (62)

DISCUSSANT: Enrique López-Bazo

José L. Calvo

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DISCUSSANT: Lourens Broersma

Laia Castany, Enrique López-Bazo, Rosina Moreno

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DISCUSSANT: José L. Calvo

Thu 25 Aug 14:00 - 15:30 Room 4A-05

Theme D: Regional economic growth

Special session: Regional institutions and growth (D1)

Sponsored by: MaGW - NWO Division for Social Sciences

CHAIR: Krister Sandberg

Peter W. De Langen

IMPROVING TRAINING AND EDUCATION IN CLUSTERS - LESSONS FROM THREE PORT CLUSTERS IMPROVING TRAINING AND EDUCATION IN CLUSTERS - LESSONS FROM THREE PORT CLUSTERS (61)

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DISCUSSANT: Peter W. De Langen

Sergio Rey, Julie Le Gallo

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DISCUSSANT: Davide Piacentino

Krister Sandberg, Thomas Westerberg

SPATIAL DEPENDENCE AND THE DETERMINANTS OF CHILD BIRTHS IN SWEDISH MUNICIPALITIES 1974-2002 (431)

DISCUSSANT: Julie Le Gallo

Thu 25 Aug 14:00 - 15:30 Room 12A-05

Theme F: European Union, European integration and cross-border development

G-session

CHAIR: Gabriele Tondl

Jesus Lopez-Rodriguez, J. Andres Faina, Jose Lopez Rodriguez
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Thu 25 Aug 14:00 - 15:30 Room 8A-05

Theme H: Labour markets

R-session

CHAIR: Katja Wolf

Falko Juessen, Christian Bayer
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DISCUSSANT: Katja Wolf

Roberto Bande, Melchor Fernandez, Víctor Manuel Montuenga
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DISCUSSANT: Falko Juessen

Uwe Blien, Jens Suedekum, Katja Wolf
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DISCUSSANT: Roberto Bande

Thu 25 Aug 14:00 - 15:30 Room 6A-02

Theme I: Regional population change and the migration of households and firms

G-session

CHAIR: Martin Carree

Brigitte Waldorf
THE EMERGENCE OF A KNOWLEDGE AGGLOMERATION: A SPATIO-TEMPORAL ANALYSIS OF INTELLECTUAL CAPITAL IN INDIANA (558)

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GEOGRAPHICAL SCALE AND THE ROLE OF FIRM MIGRATION IN SPATIAL ECONOMIC DYNAMICS (745)

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FIRM MIGRATION IN THE NETHERLANDS (435)

Corina Huisman, Leo JG Van Wissen
A MODEL OF INTERNAL FIRM RELOCATION IN THE NETHERLANDS (789)

Martin Carree, Marcus Dejardin
THE ERROR-CORRECTION VALUE OF MARKETS AND ENTREPRENEURSHIP - AN ASSESSMENT THROUGH FIRM ENTRY AND EXIT FLOWS IN LOCAL RETAILING INDUSTRIES (793)

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Theme J: Urban land use, real estate and housing markets

G-session

CHAIR: Caroline Rodenburg

Isabelle Thomas, Pierre Frankhauser

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MASS HOUSING AND CHANGINGS IN HOUSING DEMAND, CASE OF DIYARBAKIR, TURKEY (547)

Cihan Ahmet Tutluođlu, Vedia Dokmeci

COMPUTERISED APPLICATIONS AND EVALUATION METHODS IN LAND ZONING (313)

Caroline Rodenburg

QUANTIFICATION OF ECONOMIC BENEFITS OF MULTIFUNCTIONAL URBAN LAND USE; AN EMPIRICAL ANALYSIS (336)

Thu 25 Aug 14:00 - 15:30 Room 5A-06

Theme K: Urban dynamics and development

Special session: Railway stations and urban dynamics (K1)

Sponsored by: NWO-Connekt programme Traffic and Transport (VEV)

CHAIR: Eric Pels

Daniel Gat

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DISCUSSANT: Eric Pels

Avigail Ferdman, Dani Shefer, Shlomo Bekhor

MODELLING JOINT DEVELOPMENT OF LIGHT RAIL TRANSIT STATIONS AND LAND USE - THE CASE OF TEL-AVIV (401)

DISCUSSANT: Daniel Gat

Eric Pels, Francesca Medda

RAIL COST FUNCTIONS - AN EMPIRICAL ANALYSIS FOR EUROPEAN RAILWAY COMPANIES (559)

DISCUSSANT: Avigail Ferdman

Thu 25 Aug 14:00 - 15:30 Room 5A-05

Theme K: Urban dynamics and development

Special session: Urban networks (K4)

Organized in cooperation with Habiforum

CHAIR: Willem Salet

Stan Majoor

RESHAPING URBANITY IN THE AMSTERDAM REGION (818)

DISCUSSANT: Willem Salet

Antonio G. Calafati

CITIES IN NUCE IN ITALY (215)

DISCUSSANT: Stan Majoor

Willem Salet

INTEGRATIVE URBAN PROJECTS (380)

DISCUSSANT: Antonio G. Calafati

Thu 25 Aug 14:00 - 15:30 Room 8A-04

Theme L: Entrepreneurship, networks and innovation

R-session

CHAIR: Ute Hansen

Amnon Frenkel, Dani Shefer, Michal Miller

PRIVATE VS. PUBLIC TECHNOLOGICAL INCUBATOR PROGRAM - THE LESSON FROM ISRAEL (388)

DISCUSSANT: Ute Hansen

Francisco Liñán, Juan Carlos Rodríguez-Cohard, José Manuel Rueda-Cantuche

FACTORS AFFECTING ENTREPRENEURIAL INTENTION LEVELS (432)

DISCUSSANT: Amnon Frenkel

Ute Hansen

INNOVATION THROUGH PROCESS ORIENTED KNOWLEDGEMANAGEMENT IN A REGIONAL E-CLUSTER SYSTEM (757)

DISCUSSANT: José Manuel Rueda-Cantuche

Thu 25 Aug 14:00 - 15:30 Room 2A-05

Theme N: Transport and communication

Special session: Pricing in transport (N1)

Sponsored by: NWO-Connekt programme Traffic and Transport (VEV)

CHAIR: Roger Vickerman

Dirk Van Amelsfort, Michiel Bliemer

VALUATION OF UNCERTAINTY IN TRAVEL TIME AND ARRIVAL TIME - SOME FINDINGS FROM A CHOICE EXPERIMENT (721)

DISCUSSANT: Roger Vickerman

Barry Ubbels, Yin-Yen Tseng, Erik T. Verhoef

VALUE OF TIME, SCHEDULE DELAY AND RELIABILITY - ESTIMATES BASED ON CHOICE BEHAVIOUR OF DUTCH COMMUTERS FACING CONGESTION (202)

DISCUSSANT: Dirk Van Amelsfort

Taede Tillema, Bert Van Wee, Dick Ettema

ROAD PRICING AND (RE)LOCATION DECISIONS HOUSEHOLDS (309)

DISCUSSANT: Barry Ubbels

Roger Vickerman

EVALUATING THE WIDER ECONOMIC IMPACTS OF CONGESTION CHARGING SCHEMES - THE LIMITATIONS OF CONVENTIONAL MODELLING APPROACHES (384)

DISCUSSANT: Taede Tillema

Thu 25 Aug 14:00 - 15:30 Room 2A-06

Theme N: Transport and communication

Special session: Choice analysis (N5)

CHAIR: Robert Noland

Apivat Jotisankasa, John Polak

DAY-TO-DAY TRAVELLER LEARNING AND ADAPTATION IN ROUTE AND DEPARTURE TIME CHOICE BEHAVIOUR (296)

DISCUSSANT: Robert Noland

John Bates

PRACTICAL MODELLING OF TRIP RESCHEDULING UNDER CONGESTED CONDITIONS (83)

DISCUSSANT: John Polak

John V. Thomas, Robert Noland

MULTIVARIATE ANALYSIS OF TRIP-CHAINING BEHAVIOR (541)

DISCUSSANT: John Bates

Thu 25 Aug 14:00 - 15:30 Room 6A-04

Theme P: Water, natural resources and the environment

Special session: Transition to renewable energy (P5)

CHAIR: Ron Vreeker

Heracles Polatidis, Dias Haralambopoulos

INTEGRATED DESIGN OF ALTERNATIVE ENERGY OPTIONS - A MULTICRITERIA APPROACH (754)

DISCUSSANT: Gonzalo Gamboa

Frank Bruinsma, Ron Vreeker

REGIONAL DIVERSITY OF REGIONAL WIND ENERGY INITIATIVES (60)

DISCUSSANT: Heracles Polatidis

Albert Faber, Annemarth Idenburg

BARRIERS AND OPPORTUNITIES TO TRANSITIONS IN CURRENT AND PLANNED ENVIRONMENTAL AND INNOVATION POLICIES (575)

DISCUSSANT: Frank Geels

Gonzalo Gamboa, Giuseppe Munda, Daniela Russi

TACKLING LOCAL CONFLICTS CAUSED BY RENEWABLE ENERGY SOURCES - LESSONS LEARNED FROM REAL-WORLD CASE STUDIES (701)

DISCUSSANT: Frank Bruinsma

Thu 25 Aug 14:00 - 15:30 Room 1A-05

Theme Q: Methods and methodology in regional science

Special session: Modelling land use change (Q1)

Sponsored by: MNP - Netherlands Environmental Assessment Agency

CHAIR: Jasper Dekkers

Ajibola Isau Badiru, Maria Aparecida Faustino de Pires

ECOLOGICAL FRAMING OF THE URBAN AND RURAL WATER BASINS FOR ENVIRONMENTAL PLANNING - CASE OF REGISTRO-SP, BRAZIL (402)

DISCUSSANT: Jasper Dekkers

Jose I. Barredo, Carlo Lavalle, Valentina Sagris, Guy Engelen

REPRESENTING FUTURE URBAN AND REGIONAL SCENARIOS FOR FLOOD HAZARD MITIGATION (147)

DISCUSSANT: Ajibola Isau Badiru

Jasper Dekkers, Eric Koomen

SIMULATION OF FUTURE LAND USE FOR WATER MANAGEMENT - ASSESSING THE SUITABILITY OF SCENARIO-BASED MODELLING (622)

DISCUSSANT: Guy Engelen

Thu 25 Aug 14:00 - 15:30 Room 6A-05

Theme Q: Methods and methodology in regional science

G-session

CHAIR: Dirk Stelder

Esteban Fernández, Bart Los, Carmen Carvajal

PATH BASED SHIFT-SHARE ANALYSIS -USING ADDITIONAL INFORMATION IN DECOMPOSING REGIONAL ECONOMIC CHANGES (465)

Tom Kauko, Roland Goetgeluk

SPATIAL AND MULTIDIMENSIONAL ANALYSIS OF THE DUTCH HOUSING MARKET USING THE KOHONEN MAP AND GIS (91)

Simone Strauf, Manfred Walser

NEW WAYS THROUGH THE ALPS THE NEW GOTTHARD BASE TUNNEL - IMPACT OF A BIG CONSTRUCTION SITE ON A SMALL MOUNTAIN VILLAGE (7)

Dirk Stelder

ENDOGENOUS AGGLOMERATION IN AN INTERREGIONAL I-O FRAMEWORK (444)

Thu 25 Aug 14:00 - 15:30 Room 7A-06
ERSAC Meeting
By invitation only

Thu 25 Aug 15:30 - 16:00 Lobby
Coffee Break

Thu 25 Aug 16:00 - 17:30 Room 7A-02

Theme A: Location of activities

R-session

CHAIR: Isabelle Thomas

Robbert Zandvliet, Martin Dijst

BREAKING DOWN THE DAILY USE OF PLACES - A SPACE-TIME TYPOLOGY OF TEMPORARY POPULATIONS IN THE NETHERLANDS (203)

DISCUSSANT: Isabelle Thomas

Helge Sanner

ECONOMY VS HISTORY - WHAT DOES ACTUALLY DETERMINE THE DISTRIBUTION OF SHOPS' LOCATIONS IN CITIES? (175)

DISCUSSANT: Robbert Zandvliet

Dominique Peeters, Isabelle Thomas

DOES THE SHAPE OF A TERRITORY INFLUENCE THE LOCATIONS OF HUMAN ACTIVITIES? A NUMERICAL GEOGRAPHY APPROACH (56)

DISCUSSANT: Helge Sanner

Thu 25 Aug 16:00 - 17:30 Room 2A-02

Theme B: Urban and regional planning and policy

R-session

CHAIR: Marie-Hélène Massot

André De Palma, Fay Dunkerley, Stef Proost

ASYMMETRIC DUOPOLY IN SPACE - WHAT POLICIES WORK? (494)

DISCUSSANT: Marie-Hélène Massot

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Theme C: Regional and interregional modelling: theory and empirics

G-session

CHAIR: Nagy Gábor

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R-session

CHAIR: Paul Cheshire

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DISCUSSANT: José da Silva Costa

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G-session

CHAIR: George Petrakos

Horácio Faustino, Nuno Carlos Leitão

THE INTRA INDUSTRY TRADE BETWEEN PORTUGAL EUROPEAN UNION, PORTUGAL SPAIN,

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CHAIR: Andrés Rodríguez-Pose

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CHAIR: Jose Varejao

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DISCUSSANT: Guido De Blasio

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G-session

CHAIR: Lawrence Brown

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Theme K: Urban dynamics and development

Special session: Railway stations and urban dynamics (K1)

Sponsored by: NWO-Connekt programme Traffic and Transport (VEV)

CHAIR: Ghebreegziabiher Debrezion

Jasper Willigers, Han Floor, Bert Van Wee

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DISCUSSANT: Makoto Okumura

Thu 25 Aug 16:00 - 17:30 Room 5A-05

Theme K: Urban dynamics and development

Special session: Urban networks (K4)

Organized in cooperation with Habiforum

CHAIR: Leonie Janssen-Jansen

Pieter Terhorst

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DISCUSSANT: Leonie Janssen-Jansen

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DISCUSSANT: Pieter Terhorst

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Theme L: Entrepreneurship, networks and innovation

R-session

CHAIR: Michael Fritsch

George Korres, Theodoros Iosifides, George Tsobanoglou

*MODELING THE TECHNOLOGICAL CHANGE AND INNOVATION ACTIVITIES FOR ESTIMATION OF
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DISCUSSANT: Michael Fritsch

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Theme N: Transport and communication

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Sponsored by: NWO-Connekt programme Traffic and Transport (VEV)

CHAIR: Bruno De Borger

André De Palma, Robin Lindsey, Moez Kilani

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DISCUSSANT: Bruno De Borger

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CHAIR: James Fox

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Theme O: Agriculture and rural development

R-session

CHAIR: Dao-Zhi Zeng

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G-session

CHAIR: Kevin McNamara

Tiina Heikkinen
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ANALYSIS OF MANUFACTURING GROWTH IN INDIANA (827)

Thu 25 Aug 16:00 - 17:30 Room 6A-04

Theme P: Water, natural resources and the environment

Special session: Transition to renewable energy (P5)

CHAIR: Jeroen Van den Bergh

Derk Loorbach, Rene Kemp
TECHNOLOGY INNOVATION POLICY FOR THE ENERGY TRANSITION (804)

DISCUSSANT: Jeroen Van den Bergh

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DISCUSSANT: Derk Loorbach

Frank Geels, Johan Schot, Geert Verbong
*A LONG-TERM HISTORICAL ANALYSIS OF PATH DEPENDENCIES AND CHANGES IN THE DUTCH
ELECTRICITY SYSTEM - HINDRANCES AND POSSIBILITIES FOR FUTURE ENERGY
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DISCUSSANT: Jan Rotmans

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DISCUSSANT: Geert Verbong

Thu 25 Aug 16:00 - 17:30 Room 1A-05

Theme Q: Methods and methodology in regional science

Special session: Modelling land use change (Q1)

Sponsored by: MNP - Netherlands Environmental Assessment Agency

CHAIR: Christopher Justice

Ajibola Isau Badiru, Ana Cristina Machado Rodríguez, Maria Aparecida Faustino de Pires
*THE 'URBANFOREST' AND 'GREEN SPACE' CLASSIFICATION MODEL IN THE SPATIAL
ARRANGEMENT OF REGISTRO-SP, BRAZIL (585)*
DISCUSSANT: Christopher Justice

Annelie Holzkamper, Ralf Seppelt, Angela Lausch
*HOW DO CHANGES IN LAND USE PATTERNS AFFECT SPECIES DIVERSITY? AN APPROACH
FOR OPTIMIZING LANDSCAPE CONFIGURATION (67)*
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DISCUSSANT: Annelie Holzkamper

Thu 25 Aug 16:00 - 17:30 Room 6A-05

Theme Q: Methods and methodology in regional science

G-session

CHAIR: Delia Davila Quintana

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Thu 25 Aug 16:00 - 18:00 Football Tournament

Pitches SC Buitenveldert

For registered players and enthusiastic supporters

FRIDAY, 26 August 2005

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Theme A: Location of activities

G-session

CHAIR: Joris Knobens

Gilles Spielvogel

PATTERNS OF SPECIALIZATION AND THE INTERNAL GEOGRAPHY OF REGIONS (694)

Ilaria Mariotti, Alessandra Faggian

THE DETERMINANTS OF FIRM LOCATION AND RELOCATION IN THE ITALIAN MEZZOGIORNO - A MICRO-LEVEL ANALYSIS (553)

Isabel Mota, António Brandão

MODELLING LOCATION DECISIONS - THE ROLE OF R&D ACTIVITIES (612)

Joris Knobens, Leon Oerlemans

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Fri 26 Aug 9:00 - 10:30 Room 2A-02

Theme B: Urban and regional planning and policy

R-session

CHAIR: Mika Haapanen

Raffaello Bronzini, Guido De Blasio

EVALUATING THE IMPACT OF INVESTMENT INCENTIVES - THE CASE OF THE ITALIAN LAW 488 (649)

DISCUSSANT: Mika Haapanen

Boris A. Portnov

DEVELOPMENT SIMILARITY BASED ON PROXIMITY - A CASE STUDY OF URBAN CLUSTERS IN CANADA (137)

DISCUSSANT: Raffaello Bronzini

Mika Haapanen, Anu Tokila, Jari Ritsilä

WHEN ARE INVESTMENT SUBSIDIES CRUCIAL FOR INVESTMENTS? (466)

DISCUSSANT: Boris A. Portnov

Fri 26 Aug 9:00 - 10:30 Room 10A-05

Theme C: Regional and interregional modelling: theory and empirics

G-session

CHAIR: Maria Manuela Natário

Lale Berkoz, Sevkiye Sence Turk

FACTORS INFLUENCING THE CHOICE OF FDI LOCATIONS IN TURKEY (434)

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Maria Abreu, Henri L.F. De Groot, Raymond J.G.M. Florax

SPATIAL EFFECTS OF TAX REGIMES ON FOREIGN DIRECT INVESTMENT (727)

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THE TRANSREGIONAL INNOVATION PROCESSES - THE KEY CHALLENGE FOR THE TRANS BORDERS REGIONS (353)

Fri 26 Aug 9:00 - 10:30 Room 4A-04

Theme D: Regional economic growth

G-session

CHAIR: Marina Van Geenhuizen

Michael Sable

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UPGRADING MANUFACTURING - THE ROLE OF SUPPLY CHAINS, PARENT COMPANIES, PRIVATE AND PUBLIC ORGANISATIONS IN DEVELOPING MEDIUM AND LARGE MANUFACTURERS IN THE SOUTH YORKSHIRE OBJECTIVE 1 REGION (219)

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DIVERSIFICATION OF HUMAN CAPITAL AND REGIONAL DEVELOPMENT IN TURKEY (479)

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Theme D: Regional economic growth

G-session

CHAIR: Marjolein Spaans

Vyacheslav Vashanov, Jahan Orazdurdyeva

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Fri 26 Aug 9:00 - 10:30 Room 12A-05

Theme F: European Union, European integration and cross-border development

G-session

CHAIR: Grigori Fainstein

John Bradley

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Michael H. Stierle

CONDITIONS FOR A CONTRIBUTION BY THE STRUCTURAL FUNDS TO REAL CONVERGENCE OF THE RECENTLY ACCEDED MEMBER STATES (596)

Grigori Fainstein

THE IMPACT OF TRADE LIBERALISATION ON ADJUSTMENT OF REGIONAL WAGES IN ESTONIA (240)

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Theme H: Labour markets

R-session

CHAIR: Charlie Karlsson

Mike Coombes, José M. Casado-Díaz

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DISCUSSANT: Charlie Karlsson

Charlie Karlsson, Martin Andersson

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DISCUSSANT: Mike Coombes

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Theme I: Regional population change and the migration of households and firms

G-session

CHAIR: Cihan Ahmet Tutluođlu

John Stillwell

INTER-REGIONAL MIGRATION MODELLING - A REVIEW AND ASSESSMENT (770)

Leo JG Van Wissen, Nicole Gaag, Phil Rees, John Stillwell

IN SEARCH OF A MODELLING STRATEGY FOR PROJECTING INTERNAL MIGRATION IN EUROPEAN COUNTRIES - DEMOGRAPHIC VERSUS ECONOMIC-GEOGRAPHICAL APPROACHES (787)

John Stillwell

CENSUS-BASED MIGRATION IN THE UK - THAT'S WICID! (771)

Gunther Maier, Michael Vyborny

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Theme K: Urban dynamics and development

G-session

CHAIR: Dimitrios Economou

Jan Ritsema van Eck, Femke Daalhuizen, Lia Van den Broek, Frank Van Oort, Otto Raspe

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USING FIRM DEMOGRAPHIC MICROSIMULATION TO EVALUATE LAND USE AND TRANSPORT SCENARIO EVALUATION - MODEL CALIBRATION (664)

Dimitrios Economou, Maria Vrassida

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Fri 26 Aug 9:00 - 10:30 Room 5A-05

Theme K: Urban dynamics and development

Special session: Urban networks (K4)

Organized in cooperation with Habiforum

CHAIR: Thomas Straatemeier

Jianquan Cheng, Frank Le Clercq, Luca Bertolini

UNDERSTANDING URBAN NETWORKS THROUGH ACCESSIBILITY (797)

DISCUSSANT: Thomas Straatemeier

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TRENDS IN COMMUTER AND LEISURE TRAVEL IN THE NETHERLANDS 1991-2001 - MODE CHOICE AND TRAVEL TIME (615)

DISCUSSANT: Jianquan Cheng

Thomas Straatemeier

POTENTIAL ACCESSIBILITY - AN INTERESTING CONCEPTUAL FRAMEWORK TO ADDRESS STRATEGIC PLANNING ISSUES IN THE AMSTERDAM REGION? (453)

DISCUSSANT: Christy Collins

Fri 26 Aug 9:00 - 10:30 Room 8A-04

Theme L: Entrepreneurship, networks and innovation

G-session

CHAIR: Stephen Roper

Ana Paula Delgado, Aurora A. C. Teixeira

INTERNATIONAL REGIONAL PATTERNS OF WELL-SUCCEED R&D ALLIANCES - WHAT REGIONAL INNOVATION SYSTEMS HAVE TO DO WITH IT? (40)

Raquel Ortega-Argilés, Rosina Moreno

FIRM COMPETITIVE STRATEGIES AND THE LIKELIHOOD OF SURVIVAL - THE SPANISH CASE (347)

Urban Gråsjö

HUMAN CAPITAL, R&D AND REGIONAL EXPORT (205)

Stephen Roper, Nola Hewitt-Dundas

ASSESSING THE EFFECTIVENESS OF INNOVATION GRANTS – EVIDENCE FROM THE IRISH INNOVATION PANEL (478)

Fri 26 Aug 9:00 - 10:30 Room 2A-05

Theme N: Transport and communication

G-session

CHAIR: Jon Inge Lian

Malcolm Greig, Ron McQuaid

THE IMPACT OF FERRY SERVICES ON AN ISLAND ECONOMY (740)

Marco Alderighi, Alessandro Cento, Peter Nijkamp, Piet Rietveld

NETWORK COMPETITION - THE CO-EXISTENCE OF HUB-AND-SPOKE AND POINT-TO-POINT (703)

Christer Anderstig, Svante Berglund

THE IMPACT OF THE TRANSPORTATION SYSTEM ON REGIONAL ECONOMIC PERFORMANCE – SOME EXPERIENCES FROM MODEL DEVELOPMENT IN SWEDEN (581)

Torben Holvad, John Preston

ROAD TRANSPORT INVESTMENT PROJECTS AND ADDITIONAL ECONOMIC BENEFITS (522)

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THE BERGEN AND OSLO TOLL RINGS AND INFRASTRUCTURE INVESTMENT SCHEMES (493)

Fri 26 Aug 9:00 - 10:30 Room 2A-06

Theme N: Transport and communication

Special session: Choice analysis (N5)

CHAIR: Stephane Hess

Michel Bierlaire, Denis Bolduc, Daniel McFadden

SAMPLING ISSUES WITH GEV MODELS (373)

DISCUSSANT: Stephane Hess

Richard Batley

FURTHER EXPOSITION OF THE VALUE OF RELIABILITY (750)

DISCUSSANT: Michel Bierlaire

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RANDOM COVARIANCE HETEROGENEITY IN DISCRETE CHOICE MODELS (375)
DISCUSSANT: Richard Batley

Fri 26 Aug 9:00 - 10:30 Room 5A-02

Theme O: Agriculture and rural development

Special session: Agricultural and rural dynamics in European regions (O1)

Sponsored by: Dutch Ministry of Agriculture, Nature and Food Quality

CHAIR: Ida Terluin

Eveline Van Leeuwen, Dirk Strijker, Ida Terluin
REGIONAL DISPARITIES IN AGRICULTURAL SPECIALIZATION IN THE EUROPEAN UNION, 1950-2000 (726)

DISCUSSANT: Ida Terluin

Konstantinos Melachroinos
INDUSTRIAL STRUCTURE AND PRODUCTIVITY DYNAMICS IN EUROPEAN RURAL REGIONS (663)

DISCUSSANT: Eveline Van Leeuwen

Ray Bollman, Ida Terluin, Jaap Post, Frans Godeschalk
COMPARATIVE ANALYSIS OF LEADING AND LAGGING RURAL REGIONS IN OECD COUNTRIES IN THE 1980S AND 1990S (735)

DISCUSSANT: Konstantinos Melachroinos

Fri 26 Aug 9:00 - 10:30 Room 6A-04

Theme P: Water, natural resources and the environment

G-session

CHAIR: Eric Koomen

Amit Batabyal, Peter Nijkamp
ALTERNATE STRATEGIES FOR MANAGING RESISTANCE TO ANTIBIOTICS AND PESTICIDES (161)

Carlos J. C. Bacha, Luiz Carlos E. Rodriguez
ECONOMIC AND SOCIAL IMPACTS OF LOGGING AT NATIONAL FORESTS - A STUDY CASE AT BRAZIL (400)

Guido Signorino, Elisa Gatto
WATER POVERTY AND HUMAN WELL-BEING - SOME ANALYTICAL PROPOSALS (230)

Chiara M. Travisi, Paulo A.L.D. Nunes
USING CHOICE EXPERIMENTS TO VALUE ALTERNATIVE TRAIN NOISE MITIGATION PROGRAMMES (532)

Eric Koomen, Jasper Dekkers, Mark Koetse, Piet Rietveld, Henk Scholten
VALUATION OF METROPOLITAN OPEN SPACE - PRESENTING THE RESEARCH FRAMEWORK (599)

Fri 26 Aug 9:00 - 10:30 Room 6A-05

Theme P: Water, natural resources and the environment

Special session: Transition to renewable energy (P5)

CHAIR: Maarten Van der Vlist

Wim Van der Knaap
UNAMBIGUOUS RISK ASSESSMENT - THE SOLUTION FOR URBAN WATER MANAGEMENT? (502)
DISCUSSANT: Maarten Van der Vlist

Olivier Hoes
RISK ASSESSMENT TO QUANTIFY THE INTERACTION BETWEEN LAND USE AND WATER MANAGEMENT (779)

DISCUSSANT: Wim Van der Knaap

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Willem Oosterberg, Camiel Van Drimmelen, Maarten Van der Vlist
STRATEGIES TO HARMONIZE URBANIZATION AND FLOOD RISK MANAGEMENT IN DELTAS (174)
DISCUSSANT: Olivier Hoes

Fri 26 Aug 9:00 - 10:30 Room 1A-05

Theme Q: Methods and methodology in regional science

Special session: Modelling land use change (Q1)

Sponsored by: MNP - Netherlands Environmental Assessment Agency

CHAIR: Wu Zhigang

Michael Sonis, Maxim Shoshany, Naftali Goldschlager
MATRIX LAND USE ANALYSIS - A CASE STUDY OF LANDSCAPE CHANGES IN ISRAELI CARMEL AREA (19)

DISCUSSANT: Wu Zhigang

Nicolas Dendoncker, Mark Rounsevell, Patrick Bogaert
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DISCUSSANT: Michael Sonis

Wu Zhigang, Zhou Suhong, Feng Changchun
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DISCUSSANT: Nicolas Dendoncker

Fri 26 Aug 9:00 - 10:30 Room 11A-05

Theme T: Tourism

G-session

CHAIR: Nick Bogiazides

Francesco Capone, Rafael Boix
SOURCES OF COMPETITIVENESS IN TOURIST LOCAL SYSTEMS (695)

Gianluigi Coppola, Teresa Vanacore
LOCAL TOURISM MARKETS IN ITALY - AN ECONOMETRIC ANALYSIS AND POLICY PROPOSALS (759)

Igor Stokoviæ
THE ROLE OF THE FDI IN CROATIA'S TOURISM SECTOR (790)

Nick Bogiazides, Eftychia Kotsiou, Manos Vougioukas
THE REGIONAL IMPACT OF HERITAGE RAILWAYS (407)

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Coffee Break

Young scientist sessions co-sponsored by: Tinbergen Institute

Fri 26 Aug 11:00 - 12:30 Room 1A-05

Theme S-01: Young scientist sessions

Dutch mainports

CHAIR: Piet Rietveld

Marcel Van Gils, Menno Huys
THE NEED FOR MORE VARIETY IN DUTCH SPATIAL PLANNING POLICIES - THE CASE OF THE ROTTERDAM PORT (142)

DISCUSSANT: Piet Rietveld

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Martijn Van Boxtel, Menno Huys
*UNRAVELLING DECISION MAKING ABOUT THE FUTURE DEVELOPMENTS OF AMSTERDAM
AIRPORT SCHIPHOL (179)*
DISCUSSANT: Piet Rietveld

Fri 26 Aug 11:00 - 12:30 Room 2A-02

Theme S-02: Young scientist sessions

Environmental policy

CHAIR: Henk Folmer

Markus Groth
*AUCTIONS IN AN OUTCOME-BASED PAYMENT SCHEME TO REWARD ECOLOGICAL SERVICES
IN AGRICULTURE – CONCEPTION, IMPLEMENTATION AND RESULTS (180)*

DISCUSSANT: Henk Folmer

Olivier Rousse, Benoît Sévi
*BEHAVIORAL HETEROGENEITY IN THE US SULFUR DIOXIDE EMISSIONS ALLOWANCE
TRADING PROGRAM (550)*

DISCUSSANT: Henk Folmer

Fri 26 Aug 11:00 - 12:30 Room 2A-05

Theme S-03: Young scientist sessions

Labour markets I

CHAIR: Jacques Poot

Yolanda Pena-Boquete
GENDER WAGE DISCRIMINATION IN GALICIA (668)

DISCUSSANT: Jacques Poot

Signe Jauhainen
REGIONAL CONCENTRATION OF HIGHLY EDUCATED COUPLES (122)

DISCUSSANT: Jacques Poot

Fri 26 Aug 11:00 - 12:30 Room 2A-06

Theme S-04: Young scientist sessions

Labour markets II

CHAIR: Uwe Blien

Annette, S. Zeilstra, Linda, A Toolsema
CENTRALISED WAGE BARGAINING AND REGIONAL UNEMPLOYMENT (720)

DISCUSSANT: Uwe Blien

Jukka Petteri Lahtonen, Sanna-Mari Hynninen
*DOES POPULATION DENSITY MATTER IN THE MATCHING PROCESS OF HETEROGENEOUS JOB
SEEKERS AND VACANCIES? (438)*

DISCUSSANT: Uwe Blien

Fri 26 Aug 11:00 - 12:30 Room 4A-04

Theme S-05: Young scientist sessions

Labour markets III

CHAIR: Brigitte Waldorf

Frédéric Gaschet, Julie Le Gallo
*THE SPATIAL DIMENSION OF SEGREGATION - A CASE STUDY IN FOUR FRENCH URBAN
AREAS, 1990-1999 * (704)*

DISCUSSANT: Brigitte Waldorf

Wouter Vermeulen
*REGIONAL DISPARITIES IN A SMALL COUNTRY? AN ASSESSMENT OF THE REGIONAL
DIMENSION TO THE DUTCH LABOUR MARKET ON THE BASIS OF REGIONAL
UNEMPLOYMENT AND PARTICIPATION DIFFERENTIALS (207)*

DISCUSSANT: Brigitte Waldorf

Fri 26 Aug 11:00 - 12:30 Room 4A-05

Theme S-06: Young scientist sessions

Labour mobility

CHAIR: Jos Van Ommeren

Berry Blijie

THE IMPACT OF ACCESSIBILITY ON RESIDENTIAL CHOICE - EMPIRICAL RESULTS OF A DISCRETE CHOICE MODEL (626)

DISCUSSANT: Jos Van Ommeren

Guillaume Pouyane

LAND USE MIX AND DAILY MOBILITY - THE CASE OF BORDEAUX, FRANCE (84)

DISCUSSANT: Jos Van Ommeren

Fri 26 Aug 11:00 - 12:30 Room 5A-02

Theme S-07: Young scientist sessions

Policy evaluation

CHAIR: Roger Vickerman

Tanja Fleischhauer

A CONCEPT FOR EVALUATING INNOVATION RELATED ACTIONS UNDER THE EU STRUCTURAL FUNDS (109)

DISCUSSANT: Roger Vickerman

Wouter Jonkhoff, Menno Rustenburg

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DISCUSSANT: Roger Vickerman

Fri 26 Aug 11:00 - 12:30 Room 5A-05

Theme S-08: Young scientist sessions

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CHAIR: Jan Rouwendal

Adriana Ignaciuk

ENERGY POLICIES AND THEIR IMPACT ON ESTABLISHING NATURE AREAS IN POLAND - AN AGE ANALYSIS (600)

DISCUSSANT: Jan Rouwendal

Jan Ole Schroers, Patrick Sheridan, Eike Rommelfanger

GIS-BASED MODELING OF LAND USE SYSTEMS - COMMON AGRICULTURAL POLICY REFORM AND ITS IMPACT ON AGRICULTURAL LAND USE AND PLANT SPECIES RICHNESS (613)

DISCUSSANT: Jan Rouwendal

Joana Gonçalves

A SPATIAL INTERACTION MODEL FOR AGRICULTURAL USES - AN APPLICATION TO UNDERSTAND THE HISTORICAL EVOLUTION OF LAND USE ON A SMALL ISLAND (258)

DISCUSSANT: Jan Rouwendal

Fri 26 Aug 11:00 - 12:30 Room 5A-06

Theme S-09: Young scientist sessions

Regional convergence

CHAIR: Enrique López-Bazo

Falko Juessen

A DISTRIBUTION DYNAMICS APPROACH TO REGIONAL INCOME CONVERGENCE IN REUNIFIED GERMANY (411)

DISCUSSANT: Enrique López-Bazo

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Julie Le Gallo, Sandy Dall'erba
*SPATIAL AND SECTORAL PRODUCTIVITY CONVERGENCE BETWEEN EUROPEAN REGIONS,
1975-2000 (191)*
DISCUSSANT: Enrique López-Bazo

Fri 26 Aug 11:00 - 12:30 Room 6A-02

Theme S-10: Young scientist sessions

Regional growth I

CHAIR: Juan R. Cuadrado-Roura

Maria Kopeykina
*INFLUENCE OF TRANSFORMATION DEMOGRAPHIC MODEL ON ECONOMIC DEVELOPMENT OF
RUSSIA (8)*

DISCUSSANT: Juan R. Cuadrado-Roura

Maria Luisa Decuir-Viruez
*INSTITUTIONAL FACTORS AND ECONOMIC GROWTH IN MEXICO - TWO REGIONAL CASE
STUDIES - AGUASCALIENTES AND VERACRUZ (1970-2000) (145)*

DISCUSSANT: Juan R. Cuadrado-Roura

Pamela Mueller
*EXPLORING THE KNOWLEDGE FILTER - HOW ENTREPRENEURSHIP AND UNIVERSITY-
INDUSTRY RELATIONS DRIVE ECONOMIC GROWTH (610)*

DISCUSSANT: Juan R. Cuadrado-Roura

Fri 26 Aug 11:00 - 12:30 Room 6A-04

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Regional growth II

CHAIR: Andrés Rodríguez-Pose

Matteo Lanzafame
*ECONOMIC STRUCTURE, TECHNOLOGY DIFFUSION AND CONVERGENCE - THE CASE OF THE
ITALIAN REGIONS (323)*

DISCUSSANT: Andrés Rodríguez-Pose

Jan Suchacek
*REGIONAL DECLINE AND RESTRUCTURING IN OSTRAVA AGGLOMERATION AND KATOWICE
CONURBATION (200)*

DISCUSSANT: Andrés Rodríguez-Pose

Fri 26 Aug 11:00 - 12:30 Room 6A-05

Theme S-12: Young scientist sessions

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CHAIR: John Stillwell

Delphine Gallaud
*PROXIMITY CONFLICT'S RESOLUTION AND INNOVATION NETWORKS OF FRENCH
BIOTECHNOLOGY SME'S (299)*

DISCUSSANT: John Stillwell

Dirk Drenk
*SUSTAINABLE BUSINESS – A SUCCESS STORY FOR SMALL AND MEDIUM SIZED
ENTERPRISES? (557)*

DISCUSSANT: John Stillwell

Fri 26 Aug 11:00 - 12:30 Room 7A-02

Theme S-13: Young scientist sessions

Spatial allocation of economic activity

CHAIR: Philip McCann

Eleonora Cutrini

THE BALASSA INDEX MEETS THE THEIL INDEX - A DECOMPOSITION METHODOLOGY FOR LOCATION STUDIES (123)

DISCUSSANT: Philip McCann

Ulrike Stierle-von Schütz

FISCAL DESIGN AND THE LOCATION OF ECONOMIC ACTIVITY (539)

DISCUSSANT: Philip McCann

Fri 26 Aug 11:00 - 12:30 Room 8A-04

Theme S-14: Young scientist sessions

Spatial externalities

CHAIR: Paul Cheshire

Wilfried Koch

NEIGHBORHOOD EFFECTS IN THE SOLOW MODEL WITH SPATIAL EXTERNALITIES (723)

DISCUSSANT: Paul Cheshire

Alessia Ruggiero

PAUL KRUGMAN AND THE NEW ECONOMIC GEOGRAPHY - ASSESMENT IN THE LIGHT OF THE DYNAMICS OF A "REAL WORLD" LOCAL SYSTEM OF FIRMS (273)

DISCUSSANT: Paul Cheshire

Fri 26 Aug 11:00 - 12:30 Room 8A-05

Theme S-15: Young scientist sessions

Spatial interaction

CHAIR: Jouke Van Dijk

Gert-Jan M. Linders

DISTANCE DECAY IN INTERNATIONAL TRADE PATTERNS - A META-ANALYSIS (679)

DISCUSSANT: Jouke Van Dijk

Alexander Kubis

SECTORAL MOVEMENT AS AN INCENTIVE FOR INTERREGIONAL MIGRATION (66)

DISCUSSANT: Jouke Van Dijk

Fri 26 Aug 11:00 - 12:30 Room 10A-05

Theme S-16: Young scientist sessions

Start-ups

CHAIR: Charlie Karlsson

Oliver Falck

SURVIVAL CHANCES OF START-UPS - DO REGIONAL CONDITIONS MATTER? (49)

DISCUSSANT: Charlie Karlsson

Erik Stam

WHY BUTTERFLIES DON'T LEAVE - SPATIAL DEVELOPMENT OF NEW FIRMS (449)

DISCUSSANT: Charlie Karlsson

Fri 26 Aug 11:00 - 12:30 Room 11A-05

Theme S-17: Young scientist sessions

Transport

CHAIR: Kenneth Button

Elena Lopez

*MEASURING REGIONAL COHESION EFFECTS OF LARGE-SCALE TRANSPORT
INFRASTRUCTURE INVESTMENTS - AN ACCESSIBILITY APPROACH (480)*

DISCUSSANT: Kenneth Button

Olaf Jonkeren

AN EXPLORATIVE STUDY TO INLAND WATERWAY TRANSPORT - THE RHINE MARKET (773)

DISCUSSANT: Kenneth Button

Fri 26 Aug 11:00 - 12:30 Room 12A-05

Theme S-18: Young scientist sessions

Water and development

CHAIR: Harry Coccossis

Elisa Gatto, Matteo Lanzafame

*WATER RESOURCE AS A FACTOR OF PRODUCTION - WATER USE AND ECONOMIC GROWTH
(227)*

DISCUSSANT: Harry Coccossis

Marija Boèkarjova

ECONOMIC SCENARIOS OF FLOOD RISKS - A LOOK AT REGIONAL DEVELOPMENT (540)

DISCUSSANT: Harry Coccossis

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**Fri 26 Aug 12:30 - 14:00 Restaurant
Lunch**

Fri 26 Aug 14:00 - 15:30 Room 7A-02

Theme A: Location of activities

G-session

CHAIR: M^a Jesus Santa Maria Beneyto

Michiel De Bok, Frank Van Oort, Mark Thissen

*EMPIRICAL EVIDENCE FOR ACCESSIBILITY AND AGGLOMERATION FACTORS IN RELOCATION
DECISIONS OF FIRMS (390)*

Julie Le Gallo, Rachel Guillain

*AGGLOMERATION AND DISPERSION IN THE ILE-DE-FRANCE REGION - AN EXPLORATORY
SPATIAL ANALYSIS (595)*

Dimitris Kallioras, George Petrakos, Georgios Fotopoulos

*ECONOMIC INTEGRATION, REGIONAL STRUCTURAL CHANGE AND COHESION IN THE EU NEW
MEMBER-STATES (383)*

M^a Jesus Santa Maria Beneyto, Jose Miguel Giner Perez, Antonio Fuster Olivares

*THE INDUSTRY LOCATION IN SPAIN - NEW METHODS FOR MEASURING INDUSTRIAL
AGGLOMERATION (492)*

Fri 26 Aug 14:00 - 15:30 Room 2A-02

Theme B: Urban and regional planning and policy

G-session

CHAIR: Komei Sasaki

Rossana Galdini

URBAN REGENERATION PROCESS - THE CASE OF GENOA, AN EXAMPLE OF INTEGRATED URBAN DEVELOPMENT APPROACH (426)

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SUSTAINABLE LANDSCAPE DEVELOPMENT WITH REGIONAL PARKS - OVERCOMING PROBLEMS OF LANDSCAPE MULTIFUNCTIONALITY IN URBAN AGGLOMERATIONS (100)

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THE DESIGN OF A PLURAL LAND USE PLANNING SYSTEM - A TENTATIVE PROPOSAL FROM AN ITALIAN PERSPECTIVE (474)

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URBANIZATION PROCESS AND LAND USE POLICY (167)

Fri 26 Aug 14:00 - 15:30 Room 10A-05

Theme C: Regional and interregional modelling: theory and empirics

G-session

CHAIR: Dietmar Meyer

Andrea Bonaccorsi, Lucia Piscitello, Cristina Rossi

EXPLAINING THE TERRITORIAL ADOPTION OF NEW TECHNOLOGIES - A SPATIAL ECONOMETRIC APPROACH (92)

Gertrudes Guerreiro

REGIONAL INCOME DIFFERENCES IN PORTUGAL (524)

Cécile Batisse, Nathalie Eyckmans, Olivier Meunier, Michel Mignolet

REGIONAL POLICY BETWEEN EFFICACY AND COHESION (638)

Dietmar Meyer, Jörg Lackenbauer

EU COHESION POLICY AND THE EQUITY-EFFICIENCY TRADE-OFF - ADDING DYNAMICS TO MARTIN'S MODEL (564)

Fri 26 Aug 14:00 - 15:30 Room 4A-04

Theme D: Regional economic growth

R-session

CHAIR: Matthieu Crozet

Lourens Broersma, Jan Oosterhaven

REGIONAL LABOUR PRODUCTIVITY IN THE NETHERLANDS - DIVERSIFICATION AND AGGLOMERATION ECONOMIES (31)

DISCUSSANT: Matthieu Crozet

Michael Beenstock, Daniel Felsenstein

REGIONAL HETEROGENITY AND CONDITIONAL CONVERGENCE (307)

DISCUSSANT: Lourens Broersma

Matthieu Crozet, Pamina Koenig

THE COHESION VS GROWTH TRADEOFF - EVIDENCE FROM EU REGIONS (1980-2000) (716)

DISCUSSANT: Daniel Felsenstein

Fri 26 Aug 14:00 - 15:30 Room 4A-05

Theme D: Regional economic growth

Special session: Innovation and regional development (D2)

Sponsored by: Dutch Ministry of Economic Affairs

CHAIR: Attila Varga

Otto Raspe, Frank Van Oort, Lambert Van der Laan

ICT AND PRODUCTIVITY - RELATIONS AND DYNAMICS IN A SPATIAL CONTEXT (129)

DISCUSSANT: Attila Varga

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ENTERPRISE CREATION AT A LOCAL SCALE - DETERMINING FACTORS IN THE CASE OF MUNICIPALITIES IN CASTILLA Y LEÓN (516)

DISCUSSANT: Otto Raspe

David Audretsch, Dirk Dohse
THE IMPACT OF LOCATION ON FIRM GROWTH (172)

DISCUSSANT: Pedro Moyano

Attila Varga, Kornélia Horváth
LOCALIZED KNOWLEDGE INPUTS AND INNOVATION - THE ROLE OF SPATIALLY MEDIATED KNOWLEDGE SPILLOVERS IN THE NEW EU MEMBER COUNTRIES FROM CENTRAL EUROPE - THE CASE OF HUNGARY (728)

DISCUSSANT: David Audretsch

Fri 26 Aug 14:00 - 15:30 Room 12A-05

Theme F: European Union, European integration and cross-border development

R-session

CHAIR: Anna Iara

Manfred M. Fischer, Claudia Stirböck
PAN-EUROPEAN REGIONAL INCOME GROWTH AND CLUB-CONVERGENCE - INSIGHTS FROM A SPATIAL ECONOMETRIC PERSPECTIVE (6)

DISCUSSANT: Anna Iara

Peter Huber
THE REGIONAL EFFECTS OF EUROPEAN INTEGRATION - AN EMPIRICAL ANALYSIS OF THREE ENLARGEMENT EPISODES (68)

DISCUSSANT: Manfred M. Fischer

Anna Iara
REGIONAL GROWTH IN HUNGARY - THE IMPACT OF EUROPEAN ECONOMIC INTEGRATION (342)

DISCUSSANT: Peter Huber

Fri 26 Aug 14:00 - 15:30 Room 5A-02

Theme G: Fiscal federalism, institutions and governance

R-session

CHAIR: Alexandre Porsse

Toni Mora
IS THE RIGIDITY OF THE SPANISH REGIONAL DECENTRALIZATION SYSTEM LEADING TO A SOFT BUDGET CONSTRAINT? (317)

DISCUSSANT: Alexandre Porsse

Mark McGovern, Nurcan Temel
ARTICULATING PRINCIPALS, AGENTS AND INSTITUTIONS IN THE EU (417)

DISCUSSANT: Toni Mora

Alexandre Porsse, Eduardo Haddad
TAX INCENTIVES AND ECONOMIC EFFECTS - A GENERAL EQUILIBRIUM APPROACH (733)

DISCUSSANT: Mark McGovern

Fri 26 Aug 14:00 - 15:30 Room 8A-05

Theme H: Labour markets

Special session: Population-employment interaction models (H1)

CHAIR: Ralph McLaughlin

Gerke Hoogstra, Jouke Van Dijk, Raymond J.G.M. Florax
DO JOBS FOLLOW PEOPLE OR PEOPLE FOLLOW JOBS? A META-ANALYSIS OF CARLINO-MILLS STUDIES (737)

DISCUSSANT: Ralph McLaughlin

John Carruthers, Gordon Mulligan, Gudmundur Freyr Ulfarsson
ALTERNATIVE EQUILIBRIUMS - AN ANALYSIS OF ESTIMATORS FOR A 3-EQUATION REGIONAL ADJUSTMENT MODEL (644)

DISCUSSANT: Jouke Van Dijk

Ralph McLaughlin, Marlon Boarnet, John Carruthers
GROWTH MANAGEMENT AND THE SPATIAL OUTCOME OF REGIONAL DEVELOPMENT IN FLORIDA, 1982 - 1997 (646)

DISCUSSANT: Raymond J.G.M. Florax

Fri 26 Aug 14:00 - 15:30 Room 5A-06

Theme K: Urban dynamics and development

Special session: Agglomeration economies and urban development (K2)

Sponsored by: Amsterdam Zuidas

CHAIR: Eckhardt Bode

Thomas De Graaff, Henri L.F. De Groot, Caroline Rodenburg, Erik T. Verhoef
THE WTP FOR FACILITIES AT THE AMSTERDAM SOUTH-AXIS (576)

DISCUSSANT: Eckhardt Bode

Paul Besseling, Jos Ebregt, Rafael Saitua, Ioulia Ossokina
MULTIFUNCTIONAL LAND USE IN THE AMSTERDAM SOUTH AXIS AREA - A COST-BENEFIT ANALYSIS (409)

DISCUSSANT: Thomas De Graaff

Geert Clijsters, Ludo Peeters
AGGLOMERATION ECONOMIES AT WORK - INVESTIGATING THE ROLE OF ECONOMIC LINKAGES AND GEOGRAPHIC PROXIMITY IN DETERMINING THE PERFORMANCE OF SMALL AND MEDIUM-SIZED FIRMS IN THE REGION OF FLANDERS, BELGIUM (570)

DISCUSSANT: Paul Besseling

Eckhardt Bode
URBAN AGGLOMERATION, LAND PRICES, AND THE SIZE OF METROPOLITAN AREAS (692)

DISCUSSANT: Geert Clijsters

Fri 26 Aug 14:00 - 15:30 Room 5A-05

Theme K: Urban dynamics and development

Special session: Urban networks (K4)

Organized in cooperation with Habiforum

CHAIR: Bart Lambregts

Ronald Wall, Bert Van der Knaap
NETSCAPE - EUROPE AND THE EVOLVING WORLD CITY NETWORK (491)

DISCUSSANT: Bart Lambregts

Evert Meijers
HIGH-LEVEL CONSUMER SERVICES IN POLYCENTRIC URBAN REGIONS - HOSPITAL CARE AND HIGHER EDUCATION BETWEEN DUPLICATION AND COMPLEMENTARITY (208)

DISCUSSANT: Ronald Wall

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THE CONTRIBUTION OF LEISURE AND ENTERTAINMENT TO THE EVOLVING POLYCENTRIC URBAN NETWORK ON REGIONAL SCALE - TOWARDS A NEW RESEARCH AGENDA (249)

DISCUSSANT: Evert Meijers

Bart Lambregts

INTER-CITY RELATIONSHIPS AND CONNECTIVITY THROUGH BUSINESS SERVICES CONNECTIONS IN THE DUTCH RANDSTAD (217)

DISCUSSANT: Arie Romein

Fri 26 Aug 14:00 - 15:30 Room 8A-04

Theme L: Entrepreneurship, networks and innovation

G-session

CHAIR: Josef Abrham

Tomi Tura, Tuomo Uotila

RETHINKING THE ROLES OF UNIVERSITIES AND POLYTECHNICS IN A REGIONAL INNOVATION ENVIRONMENT (762)

Jorge Bateira

INNOVATION SYSTEMS - DO THEY EXIST? EXPLORING LUHMANN'S THINKING (374)

Antonio Vazquez-Barquero

DECONSTRUCTION AND RECONSTRUCTION OF CLUSTERS AND MILIEUS - FACTORS EXPLAINING (405)

Josef Abrham, Milan Vosta, Adela Tesarova

OPPORTUNITIES FOR DEVELOPMENT OF CLUSTERS IN THE CZECH REPUBLIC (572)

Fri 26 Aug 14:00 - 15:30 Room 2A-05

Theme N: Transport and communication

Special session: ICT and changing production networks (N3)

Sponsored by: NWO programme Society and the Electronic Highway

CHAIR: Lambert Van der Laan

Toshiaki Takita

SPATIAL ECONOMICS OF INFORMATION FLOW BETWEEN HEAD AND BRANCH OFFICES (684)

DISCUSSANT: Jesse Weltevreden

José Alberto Bayo-Moriones, Gilberto Carvalho-Vasconcelos, Fernando Lera-López

A FIRM-LEVEL ANALYSIS OF DIFFERENCES BETWEEN ADOPTERS AND NON-ADOPTERS OF ICT (645)

DISCUSSANT: Toshiaki Takita

Jesse Weltevreden, Karlijn De Kruijf, Oedzge Atzema, Koen Frenken, Frank Van Oort

THE B2C E-COMMERCE LANDSCAPE OF THE DUTCH RETAIL SECTOR (228)

DISCUSSANT: José Alberto Bayo-Moriones

Fri 26 Aug 14:00 - 15:30 Room 2A-06

Theme N: Transport and communication

Special session: Choice analysis (N5)

CHAIR: KW Axhausen

John Polak, Jan-Dirk Schmoecker, Fabian Bastin

DYNAMIC DISCRETE CHOICE WITH AN INTER-TEMPORAL RESOURCE CONSTRAINT - THE CASE OF DOOR-TO-DOOR CONCESSIONARY TRAVEL IN LONDON (361)

DISCUSSANT: KW Axhausen

Xiang Liu, John Polak

ON THE PREVALENCE OF EXPECTED UTILITY AND NON-EXPECTED UTILITY DECISION RULES IN TRAVELLERS' CHOICE AMONGST UNCERTAIN PROSPECTS (360)

DISCUSSANT: John Polak

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Milenko Vrtic, Christian Schiller, Dieter Lohse, KW Axhausen
*A SIMULTANEOUS TWO-DIMENSIONALLY CONSTRAINT DISAGGREGATE TRIP GENERATION,
DISTRIBUTION AND MODE CHOICE MODEL - THEORY AND APPLICATION FOR A SWISS
NATIONAL MODEL (110)*
DISCUSSANT: John Polak

Fri 26 Aug 14:00 - 15:30 Room 6A-04

Theme P: Water, natural resources and the environment

R-session

CHAIR: Ellen Moons

Aliza Fleischer, Yacov Tsur
*THE AMENITY VALUE OF AGRICULTURAL LANDSCAPE AND RURAL-URBAN LAND ALLOCATION
(55)*

DISCUSSANT: Ellen Moons

Amit Batabyal, Peter Nijkamp
*ON CONTAINER VERSUS TIME BASED INSPECTION POLICIES IN INVASIVE SPECIES
MANAGEMENT (162)*

DISCUSSANT: Aliza Fleischer

Ellen Moons, Bert Saveyn, Stef Proost, Martin Hermy
OPTIMAL LOCATION OF NEW FORESTS IN A SUBURBAN AREA (58)

DISCUSSANT: Amit Batabyal

Fri 26 Aug 14:00 - 15:30 Room 6A-05

Theme P: Water, natural resources and the environment

Special session: Water and the economy (P3)

Sponsored by: Dutch Ministry of Transport, Public Works and Water Management

CHAIR: Yuri Yegorov

Vanessa Eve Daniel, Raymond J.G.M. Florax, Piet Rietveld
*RIVER FLOODING AND HOUSING VALUES - AN ECONOMIC ASSESSMENT OF ENVIRONMENTAL
RISK (447)*

DISCUSSANT: Yuri Yegorov

Yuri Yegorov
WATER - SPATIAL NETWORK PRICING (96)

DISCUSSANT: Vanessa Eve Daniel

Fri 26 Aug 14:00 - 15:30 Room 1A-05

Theme Q: Methods and methodology in regional science

Special session: Modelling land use change (Q1)

Sponsored by: MNP - Netherlands Environmental Assessment Agency

CHAIR: Juan Peña

Louisa J.M. Jansen, Giancarlo Carrai, Massimiliano Petri
*LAND-USE CHANGE DYNAMICS AT CADASTRAL PARCEL LEVEL IN ALBANIA - AN OBJECT-
ORIENTED GEO-DATABASE APPROACH (346)*

DISCUSSANT: Juan Peña

Anna M. Hersperger, Matthias Bürgi
*DRIVING FORCES OF LANDSCAPE CHANGE 1930 – 2000 IN THE URBANIZING LIMMAT VALLEY,
ZURICH, SWITZERLAND (349)*

DISCUSSANT: Louisa J.M. Jansen

Juan Peña, Andreu Bonet, Juan Bellot, Juan Rafael Sánchez
*TRENDS AND DRIVING FACTORS IN LAND USE CHANGES (1956-2000) IN MARINA BAIXA, SE
SPAIN (713)*

DISCUSSANT: Anna M. Hersperger

Fri 26 Aug 14:00 - 15:30 Room 6A-02

Theme R: Geographical systems

G-session

CHAIR: Alessia Gualtieri

Hiroshi Tatsumi, Satoshi Toi, Kazunari Tanaka, Sanpei Yamashita, Yoshitaka Kajita
GIS-BASED FORECAST OF LANDSCAPE CHANGES WITH THE ITO LAND READJUSTMENT PROJECT (199)

Seda Kundak, Turkoglu Handan
ASSESSMENT OF SEISMIC RISK IN ISTANBUL (408)

Gábor Barton, Katalin Bódis, Róbert Gécsi
MODELLING AND 3D VISUALISATION OF LANDSCAPE CHANGES IN THE ROSIA MONTANA BASIN (396)

Alessia Gualtieri, Bernardino Romano
APPENNINES SETTLEMENT EVOLUTION AND TRANSFORMATION ANALYSIS WITH GIS INSTRUMENT (271)

Fri 26 Aug 14:00 - 15:30 Room 11A-05

Theme T: Tourism

R-session

CHAIR: Antonio Russo

Jie Zhang, Camilla Jensen
COMPARATIVE ADVANTAGE IN TOURISM - A SUPPLY-SIDE ANALYSIS OF TOURISM FLOWS (183)

DISCUSSANT: Antonio Russo

Isabel Cortés-Jiménez, Manuel Artís
THE ROLE OF THE TOURISM SECTOR IN ECONOMIC DEVELOPMENT - LESSONS FROM THE SPANISH EXPERIENCE (488)

DISCUSSANT: Jie Zhang

Antonio Russo
CULTURAL GATEWAYS - BUILDING PARTNERSHIPS FOR SUSTAINABLE DEVELOPMENT IN DESTINATION REGIONS (268)

DISCUSSANT: Isabel Cortés-Jiménez

Fri 26 Aug 15:30 - 16:00 Lobby

Coffee Break

Fri 26 Aug 16:00 - 17:30 Room 2A-02

Theme B: Urban and regional planning and policy

G-session

CHAIR: Nicole Schäfer

Gertrudes Guerreiro, Conceição Rego
REGIONAL LIMITS IN PORTUGAL - AN APPLICATION OF CLUSTER ANALYSIS (800)

Peter Batey, Peter Brown
ALTERNATIVE APPROACHES TO THE SPATIAL TARGETING OF URBAN POLICY - A COMPARATIVE ANALYSIS (584)

Perry Hoetjes
MAPPING THE URBAN PORTFOLIO OF AMSTERDAM (568)

Heikki A. Loikkanen, Ilkka Susiluoto
COST EFFICIENCY OF FINNISH MUNICIPALITIES IN BASIC SERVICE PROVISION 1994-2002 (37)

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EUROPEAN SPATIAL DEVELOPMENT (433)

Fri 26 Aug 16:00 - 17:30 Room 10A-05

Theme C: Regional and interregional modelling: theory and empirics

G-session

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CHAIR: Lorena Skufliaë

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Lorena Skufliaë

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Organized in cooperation with Habiforum

CHAIR: Geert Teisman

Guus Van der Hoef
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Theme N: Transport and communication

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Sponsored by: NWO programme Society and the Electronic Highway

CHAIR: Lambert Van der Laan

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Sponsored by: MaGW - NWO Division for Social Sciences

CHAIR: Thomas De Graaff

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Ghebreegiabiher Debrezion, Eric Pels, Piet Rietveld
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Theme O: Agriculture and rural development

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Sponsored by: Dutch Ministry of Agriculture, Nature and Food Quality

CHAIR: J.Paul Elhorst

Myrna Van Leeuwen, Ida Terluin, Eveline Van Leeuwen
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Theme P: Water, natural resources and the environment

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Sponsored by: Dutch Ministry of Transport, Public Works and Water Management

CHAIR: Benjamin Görlach

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DISCUSSANT: Benjamin Görlach

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CHAIR: Peter Batey

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Theme P: Water, natural resources and the environment

G-session

CHAIR: Susumu Uchida

Takuya Urakami

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Special session: Modelling land use change (Q1)

Sponsored by: MNP - Netherlands Environmental Assessment Agency

CHAIR: Aris Gaaff

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CHAIR: Agita Slara

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Fri 26 Aug 19:30 onwards Conference Dinner

Winter Garden, Grand Hotel Krasnapolsky

SATURDAY, 27 August 2005

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Theme B: Urban and regional planning and policy

G-session

CHAIR: Tuba Inal Cekic

German Vetrov, Ioulia Zaitseva
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G-session

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G-session

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CHAIR: Stef Proost

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CHAIR: Daniel Hale

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Sat 27 Aug 9:00 - 10:30 Room 7A-02

Theme J: Urban land use, real estate and housing markets

Special session: Co-production in multifunctional development (J1)

Organized in cooperation with Habiforum

CHAIR: Geert Teisman

Wim Van Veelen
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G-session

CHAIR: Yuri Yegorov

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Sat 27 Aug 9:00 - 10:30 Room 5A-05

Theme K: Urban dynamics and development

Special session: Urban dynamics and locational preferences (K5)

Organized in cooperation with Habiforum

CHAIR: Bernardo Furtado

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DISCUSSANT: Paul Metzmakers

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Sat 27 Aug 9:00 - 10:30 Room 8A-04

Theme L: Entrepreneurship, networks and innovation

G-session

CHAIR: Danny Soetanto

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Sat 27 Aug 9:00 - 10:30 Room 2A-05

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G-session

CHAIR: Ben Immers

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G-session

CHAIR: Philip McCann

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Sat 27 Aug 9:00 - 10:30 Room 6A-04

Theme P: Water, natural resources and the environment

G-session

CHAIR: Nelle Van Veen

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Sat 27 Aug 9:00 - 10:30 Room 6A-05

Theme P: Water, natural resources and the environment

G-session

CHAIR: Johan Woltjer

Livia Madureira
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*SUSTAINABILITY OF THE WATER SECTOR IN PORTUGAL-AN OUTLOOK ON STRATEGIES,
DYNAMICS AND COMMON PRACTICES (505)*

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Sat 27 Aug 9:00 - 10:30 Room 1A-05

Theme Q: Methods and methodology in regional science

Special session: Modelling land use change (Q1)

Sponsored by: MNP - Netherlands Environmental Assessment Agency

CHAIR: Hester Biemans

Wolfgang Loibl, Klaus Steinnocher, Tanja Tötzer, Christian Hoffmann
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Sat 27 Aug 9:00 - 10:30 Room 11A-05

Theme T: Tourism

G-session

CHAIR: Harry Coccossis

J. A. Cadima Ribeiro, Laurentina Cruz Vareiro, Carmen Padin Fabeiro, Xulio Pardellas de Blas
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*THE ANALYSIS OF RELATION BETWEEN SOCIO-CULTURAL-ECONOMIC AND TOURISM
DEVELOPMENT LEVELS OF THE PROVINCES IN TURKEY (580)*

Vittorio Ruggiero, Luigi Scrofani
*THE TOURISTIC LOCAL SYSTEMS AS A MEANS TO RE-BALANCE TERRITORIAL DIFFERENCES
IN SICILY (304)*

Chryssanthi Balomenou, Panagiotis Arsenos, Dimitris Lagos
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Harry Coccossis, Mary Constantoglou
*THE NEED OF SPATIAL TYPOLOGIES IN TOURISM PLANNING AND POLICY MAKING - THE
GREEK CASE (693)*

Sat 27 Aug 10:30 - 11:00 Lobby

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Theme D: Regional economic growth

G-session

CHAIR: Giuseppe Arbia

Laura De Dominicis, Henri L.F. De Groot, Raymond J.G.M. Florax
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David Cantarero, Marta Pascual
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TRANSITION COUNTRIES - A SPATIAL ECONOMETRIC APPROACH (168)*

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Theme D: Regional economic growth

G-session

CHAIR: Roberto Basile

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G-session

CHAIR: Yuliy Lipets

Ascensão Maria Braga, José Carlos Zorrinho

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G-session

CHAIR: Stephen Roper

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G-session

CHAIR: Jan Rouwendal

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G-session

CHAIR: Uwe Blien

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Theme J: Urban land use, real estate and housing markets

Special session: Co-production in multifunctional development (J1)

Organized in cooperation with Habiforum

CHAIR: Geert Teisman

Jean-Marie Buijs, Jurian Edelenbos

CO-PRODUCTION BETWEEN MINISTRY AND CITIZENS - OVERCOMING INSTITUTIONAL,
PROCESS AND PERSONAL BARRIERS (834)

DISCUSSANT: Henri L.F. De Groot

Michiel Kort

CO-PRODUCTION BETWEEN GOVERNMENTS, PRIVATE COMPANIES AND CITIZENS - A CASE
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Hildegunn Kyvik Nordås, Marion Jansen, Henri L.F. De Groot

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G-session

CHAIR: Jan Ritsema van Eck

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Theme K: Urban dynamics and development

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Organized in cooperation with Habiforum

CHAIR: Jaap Vleugel

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DISCUSSANT: Willem Korthals Altes

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G-session

CHAIR: Raffael Argiolu

Nigel Dennis

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G-session

CHAIR: Joyce Dargay

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Theme P: Water, natural resources and the environment

G-session

CHAIR: Jian Zhang

Geoffrey Hewings, Chokri Dridi, Joaquim Guilhoto
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APPLYING LANDSCAPE ECOLOGICAL METRICS ON LAND USE CHANGE IN LANYANG PLAIN (741)

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Theme P: Water, natural resources and the environment

G-session

CHAIR: Mike Duijn

Marie-Estelle Binet, Stéphanie Durand, michel Paul, Fabrizio Carlevaro
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Theme P: Water, natural resources and the environment

G-session

CHAIR: Mehmet Kucukmehmetoglu

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Theme Q: Methods and methodology in regional science

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Sponsored by: MNP - Netherlands Environmental Assessment Agency

CHAIR: Amnon Frenkel

Dagmar Haase

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Chritof Amann, Veronika Gaube, Helmut Haberl, Juliana Lutz

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DISCUSSANT: Dagmar Haase

Ton De Nijs

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DISCUSSANT: Veronika Gaube

Amnon Frenkel, Maya Ashkenazi

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DISCUSSANT: Ton De Nijs

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G-session

CHAIR: Enno Masurel

Arnd Vogel

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Harry Coccossis, Maria Vrassida, Nadia Bessa

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Enno Masurel, Peter Nijkamp, Lisanne Van Warmerdam

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RSAI Meeting

By invitation only

Sat 27 Aug 12:30 - 14:00 Restaurant

Lunch

Sat 27 Aug 14:00 onwards Technical Excursions

Boarding information provided on tickets

Flevoland excursion sponsored by: Province Flevoland

End of Conference