



ersa
2013
Palermo



Regional Integration: Europe, the Mediterranean and the World economy

Programme
List of participants

53rd ERSA Congress
27-31 August
2013
Palermo
Italy



www.ersa.org



ersa

European Regional Science Association

With over 3500 members,

ERSA is the largest regional science organisation in the world.

ERSA presently incorporates

18 national and linguistic associations

across the whole of Europe.

Members are scientists, researchers and policy professionals covering the fields of spatial economics and planning, regional, urban and local development and related issues.

The **ERSA network** is of great interest not only for governments at different levels, from local up to international organisations, but also for the private sector, civil society associations, and NGOs.

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For more information: richard.kelly@ersa.org

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The 53rd ERSA Congress

Palermo, August 27-31, 2013



Table of Contents

Welcome to ERSA Palermo 2013	3
My Presidency at ERSA from 2008 to 2013	7
<hr/>	
Programme Overview	11
Congress Venue	15
<hr/>	
Committees and Teams	28
Themes	30
Social Programme Overview	36
Technical Visits	37
Accompanying Persons' Programme	40
Post-Congress Tours	42
Plenary Sessions	44
<hr/>	
Congress Programme	
Tuesday, August 27	49
Wednesday, August 28	50
Thursday, August 29	77
Friday, August 30	105
<hr/>	
List of Participants	131

Welcome to ERSA Palermo 2013

Dear Delegates and Guests,
on behalf of the Local Organising Committee, I would like to welcome you to the 53rd European Congress of the Regional Science Association. For me, my colleagues and the University of Palermo it is a great honour to be part of such an important event.

When the final decision was taken, three years ago in Jonköping, we felt both the excitement and the responsibility to host such an important moment in the life of the European Regional Science Association. Since then, we have tried to carefully prepare for the event which is now ready to be celebrated.

For the third time, the ERSA congress takes place in Italy and, after Rome in 1984 and Milan in 1997, it now reaches the south, landing in Palermo, the capital of Sicily and the fifth largest city in Italy.

Beyond the attractiveness of the city and the region, which I hope you will enjoy, I believe the location of this year ERSA Congress has a special meaning. Italy, with its asymmetric regional development, has often been considered as a typical case-study in regional science, capturing the attention of international researchers and stimulating an extensive debate on regional development policies, such as investment in infrastructures, firm incentives, and institutional frameworks. In addition, given its location at the periphery of Europe and at the center of the Mediterranean, Sicily seems like the ideal location to discuss about regional integration, and to address the new regional, urban and spatial challenges emerged in the last few years.

In a rapidly changing global environment, researchers and policy makers have been forced to tackle new interesting questions and puzzles and search for solutions which have to be, at the same time, forward-looking, sustainable and feasible, given the current financial constraints.

Indeed, the spatial shift of the current world economy, as will be addressed by Prof. Danny Quah in the keynote opening lecture, is one of the main themes of the Congress.

A second important theme is the increased role of culture for regional development in the age of knowledge accumulation. This second theme will be analysed in the other two keynote addresses of the Congress, by



Remi Jacob, President of the European Investment Bank Institute and by Prof. Masahisa Fujita, who shaped my personal regional science scientific profile during the doctoral years spent at the University of Pennsylvania.

Beyond the keynote addresses, the Congress will deal with other important policy themes in three plenary sessions focusing on the relationship between nation-wide policies and regional growth, the importance of regional and spatial issues in the Mediterranean and the role of infrastructure financing for regional development in the same area. The Local Organising Committee made great effort to bring researchers and analysts from the most important international institutions to discuss such themes with the most prominent regional scientists from Europe and the rest of the world.

The 53rd edition of the ERSA Congress will bring the international community to discuss, develop and refine new ideas about regional development. I am sure that the almost 850 papers presented by more than 900 participants from more than 50 countries will contribute considerably to the enhancement of our disciplines and will succeed in suggesting new insights to solve practical policy problems. I believe that the Palermo Congress will also have an important impact outside the scientific community of regional scientists by hosting, besides the regular sessions, 45 special sessions on different topics, often situated at the frontier of the discipline. The Congress will also host the 3rd European Meeting of the Urban Economics Association and, from an institutional point of view, will improve the fruitful collaboration of ERSA with the European Investment Bank as well as contribute to the development of regional science in the world, by favouring the constitution of new sections in the African continent.

I hope that you, Delegates and Guests, will enjoy the Social Events Program, centered on the Welcome Reception in the magnificent Palazzo Steri, the Rector's Building of the University of Palermo, the Get-together event in the beautiful beach of Mondello and the Gala Dinner in the pleasant Villa Malfitano in downtown Palermo. You will certainly enjoy walking around the city, by looking at monuments and nice spots to be impressed in your memory while tasting the delicious Sicilian food. We also prepared a diversified Technical Visit Program which includes a visit to two agro-industrial plants in Western Sicily, the tour of two ancient building of Palermo recently gone under restoration and the business incubator of the University of Palermo. Post-Congress tours offer various trips to admire the beauty of the island, going from its archeological sites to its spectacular beaches and sea locations.

I would like to express my gratitude to the many who made all this possible. In particular, the President of ERSA, Charlie Karlsson and the ERSA administrative staff, namely Maristella Angotzi and Richard Kelly, who supported the Local Organising Committee and accompanied it in overcoming the difficulties along the way. I also must thank Andrés Rodriguez-Pose, vice-President of ERSA and future President of RSAI International for the help in the organization of plenary sessions. The Italian Regional Science section also strongly supported the Palermo candidacy and organised a special plenary session to mark its thirty years of existence.

I must acknowledge the support of all the institutions and companies which have financially assisted the preparation and the realisation of the Congress, particularly for their determination in assuring me of the quality of the event despite their financial restrictions.

We also strongly benefited from the great support of our institution, the University of Palermo, and of its Rector, prof. Roberto Lagalla who closely followed all the steps in the preparation of the event. I must also give a special thanks to the administrative support team of the Faculty of Economics as well as to the University personnel in charge of organizational matters. In addition, I would like to give credit to the students of the Graduate Program in Economics and Financial Sciences who helped in contributing to the success of the initiative. Last but not least, I must acknowledge the enthusiasm of my younger colleagues of the Local Organization Committee, in particular of those who shared with me coordination tasks, who assisted me in this adventure, always proud to bring such an important event to Palermo.

Welcome to the 53rd ERSA Congress. I hope you will enjoy Palermo and will come back for other fruitful scientific events in the future.

Fabio Mazzola
*Chairman of the Local Organising Committee,
 ERSA Palermo 2013
 Dean, Faculty of Economics
 Professor of Economics
 University of Palermo*

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Recent highlights include:

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The spatiality of housing market volatility and selective migration by Ed Ferrari and Alasdair Rae

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My Presidency at ERSA from 2008 to 2013

During the ERSA Congress held in Liverpool in August 2008, I was elected to be the new President of ERSA.

The autumn 2008 was an interesting time in the history of ERSA. Critical decisions had been taken that ERSA should become a professional scientific organization. In addition, I started my presidency on January 1, 2009, by committing myself to implement efficient professionalism for ERSA. Firstly, Louvain-la-Neuve at CORE/UCL was chosen as the headquarters of the ERSA office. A licence for a professional Congress software was taken and a Congress Manager hired. On a legal point of view, the convention signed with the local organising committees, was revised legally. Many efforts were also made to develop ERSA corporate communication.

My years' congresses include Lodz, Jönköping, Barcelona, Bratislava and this year Palermo, not to mention the preliminary work for next year's congress in Saint Petersburg, and the kick-off planning for Lisbon Congress in 2015, due to take place in September.

I am very satisfied of the evolution of the organisation of our landmarks events. Following the conservative financial management of them and due the large number of participants in Jönköping and Barcelona, I am now proud to tell you that compared to 2009, ERSA will be in a better financial situation when I leave as president by the end of this year.

Congresses are the main ERSA events, but ERSA summer schools are also very important. Around 150 promising young regional scientists, mostly from Europe, participated the last five years. Moreover, we are proud of the good recognition of the high quality of the programme proposed to participants.

One ambition during the last five years has been to increase the cooperation between ERSA and other organizations with an interest in regional and urban research and policies. Since several years, we have a very good cooperation with the European Investment Bank (EIB), which among other things, has been involved in several summer schools and finances the EIB-ERSA prize in regional science.

Cooperation with the European Union and the OECD is progressing. We

have also tried to develop the ERSA congress to an umbrella for other related organizations including publishers to organize special sessions, events and exhibitions during the ERSA congresses. One positive example of this is the special sessions on urban economics within the ERSA congresses organised by the Urban Economics Association. Work is in progress here and I expect that we will see more of this at future congresses.

Another important ambition has been to strengthen the financial foundation for ERSA and in particular to find new partners (sponsors) willing to support a Europe-wide scientific organization. Although many steps forward have been made, we have not yet succeeded in reaching tangible results. I believe we should go on searching new forms of funding and hope that my successor will continue this difficult but crucial task for the future of the organization.

When my presidency for ERSA goes towards its end, I think I without hesitation can claim that ERSA today is a professional scientific organization with a well-functioning office at CORE/UCL. I expect ERSA and regional science research in Europe to grow stronger in coming years and that the footprint of ERSA in regional policy making in Europe will grow in coming years.

Finally, I want to thank my colleagues in the European regional science community, the EOC and ERSAC members and the staff at the ERSA office for trusting and supporting me as president of ERSA. I wish you all and ERSA in particular and its incoming president all the best for the future.

I also would like to thank Fabio Mazzola, chair of the LOC and his team for their two years of careful planning for the current Congress of which we are now enjoying the results.
Viva ERSA Palermo 2013!


Charlie Karlsson
ERSA President

Advances in Spatial Science

Johan Klaesson
Börje Johansson
Charlie Karlsson *Editors*

Metropolitan Regions

Knowledge Infrastructures
of the Global Economy

 Springer

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With the support of Cirad, CNRS, Ifremer, Inra, IRD and IRSTEA.
Website of the association : www.nss-dialogues.fr

Subscription

Institutions 2013 prices (€ without VAT)

	Paper + online	Online only
France*	176	152
European Union*	201	152
Rest of the world	216	152
*VAT (%)	2,1	19,6

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	Paper + online
France*	92
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The interdisciplinary journal *Natures Sciences Sociétés* publishes original material in French and English. The journal accepts different kinds of material, the objective being to identify topical issues in a spirit of dialogue, monitoring and controversy, and to clarify problem statements while respecting their complexity, on the basis of rigorous scientific information and arguments.

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Jean-Paul Billaud, sociologist
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2013-06/13/PI/ET



Programme Overview



Time	Tuesday 27th August ●●●●●	Wednesday 28th August ●●●●●
08.00		Registration 08.30-17.30
09.00 - 10.30		Policy Plenary Session 1 Nation-wide policies and regional growth <i>(Prakash Loungani, Joaquim Oliveira-Martins, Somik V. Lall, Manuela D'Onofrio)</i>
10.30 - 11.00		<i>Coffee Break</i>
11.00 - 12.30	Registration 11.00-17.00 <i>(at Palazzo Chiaramonte-Steri)</i>	Parallel Sessions
12.30 - 14.00	EOC Meeting <i>(By invitation only)</i>	<i>Lunch</i>
14.00 - 15.30		Parallel Sessions
15.30 - 16.00		<i>Coffee Break</i>
16.00 - 17.30		Parallel Sessions
17.30 - 19.30	Opening Ceremony <i>(17.00-19.30)</i> Keynote Speech Remy Jacob Keynote Lecture Danny Quah	<i>Excursion to Mondello</i>
19.30 - 21.30	Welcome Reception <i>Palazzo Chiaramonte (Steri) Rectorate - University of Palermo</i>	Get-together party <i>Hotel La Torre Terrace Mondello Beach</i>

Thursday 29th August ●●●●●	Friday 30th August ●●●●●	Saturday 31st August ●●●●●
LRPC Meeting <i>08.00-09.00</i>	Registration <i>08.30-17.30</i>	Registration <i>08.30-17.30</i>
Keynote Lecture Masahisa Fujita	EIB Round Table: Infrastructure financing and regional development in the Mediterranean <i>(Saki Aciman, Salvatore D'Alfonso, Giovanni Longo, Bruno Macedo, Gianfranco Sansone)</i>	<i>Post-Congress Tours</i>
<i>Coffee Break</i>	<i>Coffee Break</i>	ERSAC Meeting <i>(By invitation only) 10.30-12.30</i>
Young Scientists' Sessions <i>11.00-12.30</i>	Parallel sessions	
<i>Lunch (12.30 - 13.30)</i>	<i>Lunch</i>	
Parallel Sessions <i>13.30-14.30</i>	Parallel sessions	RSAI Council <i>(By invitation only) 13.00-16.00</i>
Policy Plenary Session 2 <i>(14.30-16.00)</i> Regional and spatial issues in the Mediterranean area <i>(Jamel Eddine Gharbi, Fouad Chaatit, Gregory DePaepe)</i>	<i>Coffee Break</i>	
<i>Technical Visits</i>	Parallel Sessions <i>(16:00-16:30)</i> Parallel Sessions <i>(16:30-18:00)</i> Parallel Sessions <i>(18:00-19:30)</i>	Parallel Sessions Plenary Session <i>(17.30-18.30)</i> Thirty years of the Italian Regional Science Section <i>(Roberto Camagni, Roberta Capello)</i> Closing Ceremony <i>(18.30 - 19.00)</i> Hand over of the ERSAC flag to St Petersburg
<i>Free evening</i>	Gala Dinner <i>Villa Maljitano EIB-ERSA Prize and Speech -Epainos Prize (20.30 - 22.30)</i>	



3rd ERSA International Workshop
Higher Education Institutions and Regional
Development. 14 - 15 October 2013
Mönchengladbach, Germany



**Congress
Venue**



GfR
Gesellschaft für Regional-
forschung
German speaking section of the
European Regional Science Association



ersa
European Regional Science Association



Federal Ministry
of Education
and Research

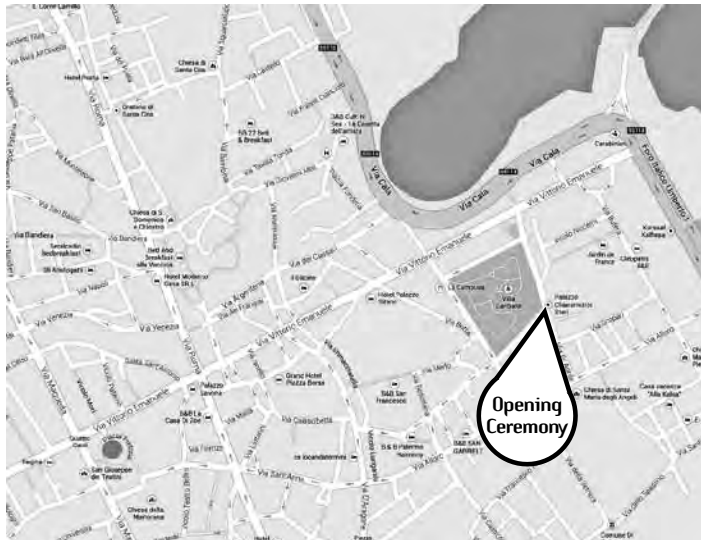
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Congress Venue

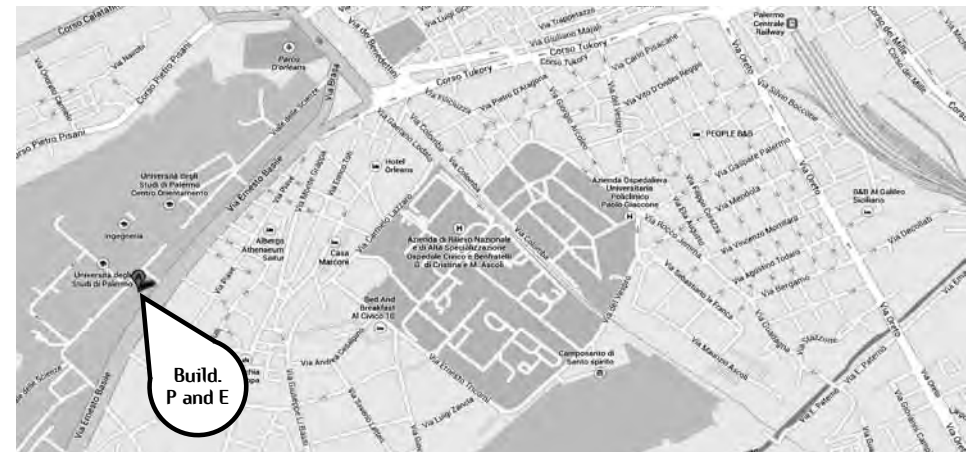
University of Palermo, Faculty of Economics

Opening Ceremony - August 27th:
Palazzo Chiamomonte (Sterj), Rectorate, Piazza Marina

No shuttle service is arranged for the Opening Ceremony.



28-30 August:
University Campus, Viale delle Scienze, Edificio 13 (Building E) and Edificio 19 (Building P)



How to reach the Congress Venue

By Congress Shuttle:

From the 28th to the 30th of August, the LOC has organized a shuttle service to and from the congress venue. The buses will lift congress participants at the given pick-up points located next to the congress hotels (transfer points to the Congress are indicated in the Congress map.) in time for the first session in the morning.

The shuttle bus arrangement can be done through the official travel agency (in case of hotel booking through the agency) or directly at the hotel (at a cost of 7 € for three days). No shuttle buses will be arranged for the opening ceremony (its location is at a few minutes distance from many hotels).

By Public Transportation:

The Congress venue can also be reached by the city bus provided by AMAT. A 90 minute ticket costs € 1.30. Metro service is available from very limited locations and is provided by Ferrovie dello Stato (metro station for the Congress Venue: Palazzo Reale - Orleans)

Details of the service are in the Congress map. Please be aware that the bus and metro service may be reduced during the summer period.

By car

There is a car parking reserved for the Faculty of Economics (100 places). During the congress period it will also be possible to park in other parking places nearby. All parking is located in the University area.

By train and bus from Palermo Falcone-Borsellino airport

The Trinacria Express service connects in about 50 minutes the Airport of Punta Raisi with Palazzo Reale - Orleans station (1-2 trains for hour, ticket € 5.80, schedule on <http://www.trenitalia.com/>).

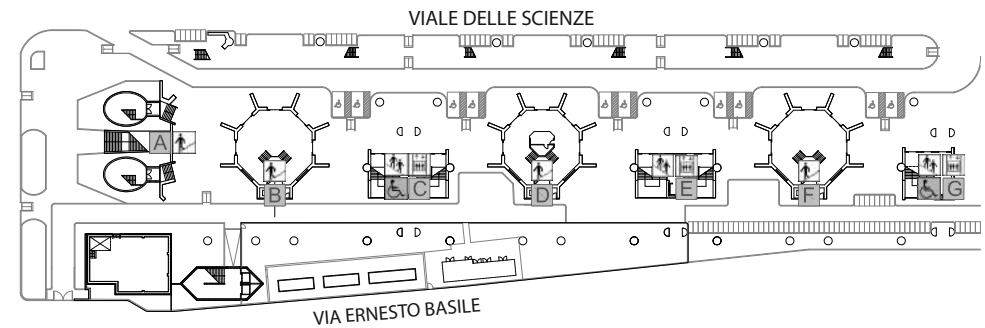
Shuttle buses connect the airport to the city centre in about 40 minutes (€ 6.10) and run every 30 minutes from 06.30 to 24.00 (Prestia e Comandè, <http://www.prestiaecomande.it/>).

Taxi and car rental services are also available at the airport.

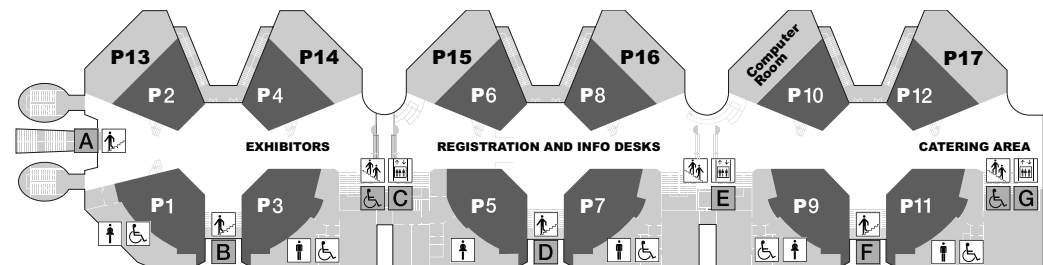
By bus from Trapani Birgi airport

Shuttle bus services are available at the cost of € 10.60 one way.

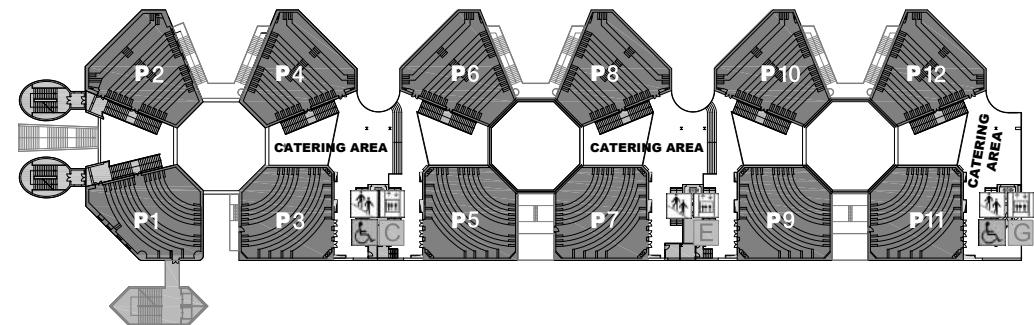
Building P (Edificio 19)_ Piano Terra/ Ground Floor



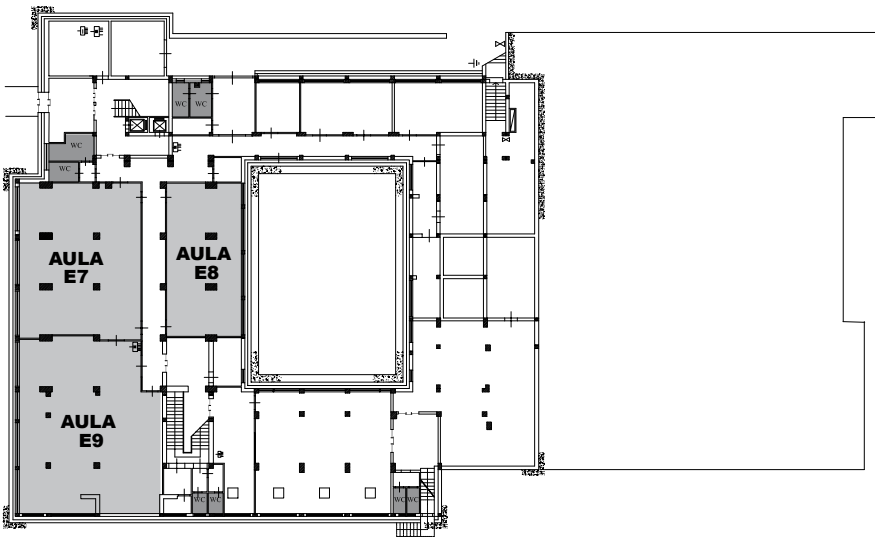
Building P (Edificio 19)_ Primo Piano/ First Floor



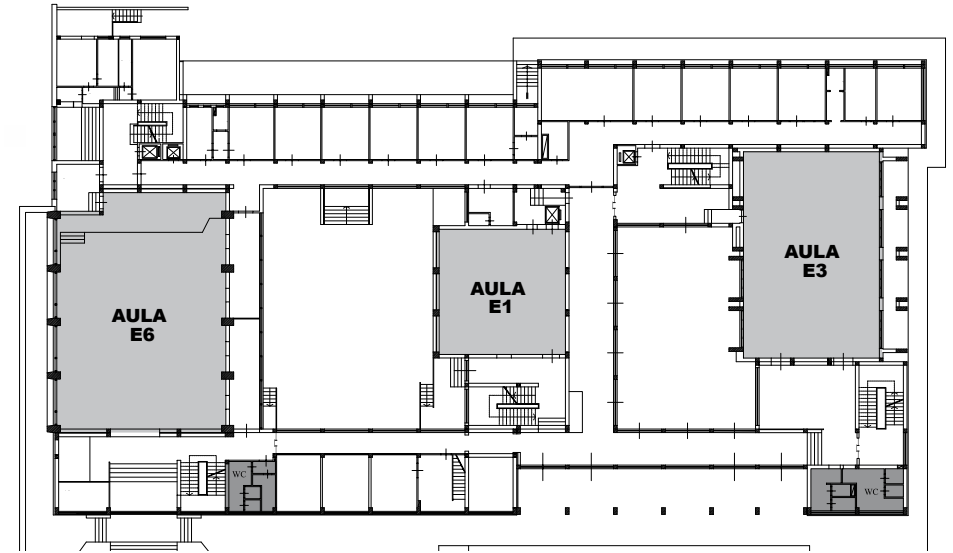
Building P (Edificio 19)_ Secondo Piano/ Second Floor



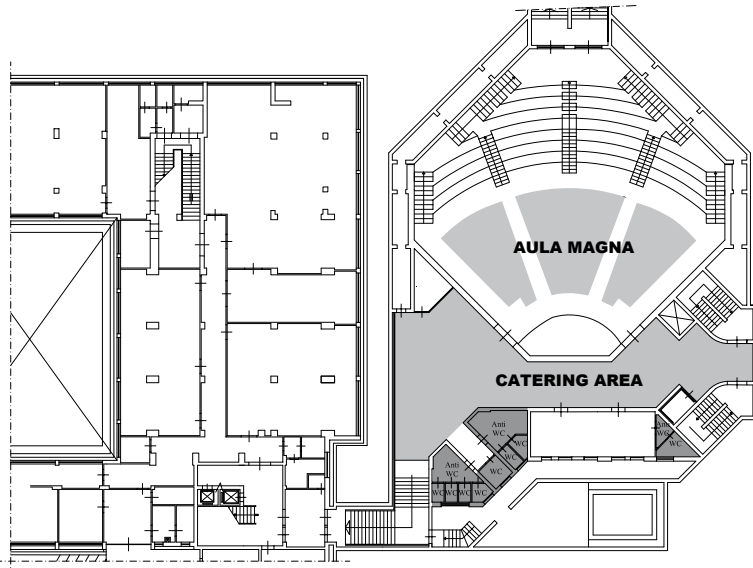
Building E (Edificio 13)_ Seminterrato/ Basement



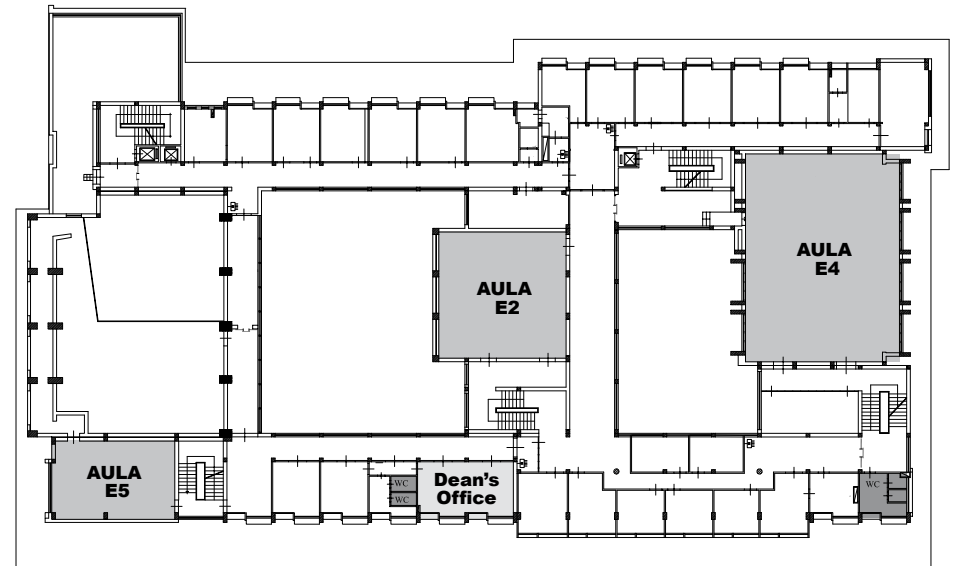
Building E (Edificio 13)_ Piano Terra/ Ground Floor



Building E (Edificio 13)_ Aula Magna



Building E (Edificio 13)_ Primo Piano/ First Floor



4th ERSA Workshop

2013 Barcelona Workshop on Regional and Urban Economies: Agglomeration Economies

November 28th-29th, 2013
Faculty of Economics and Business,
University of Barcelona



ERSA Networking Area

It is located in the Building P (Edificio 19) at the University Campus (Viale delle Scienze).

Registration and Information Desks

The Registration Desk will be located in the main hall of the Building 19 (Edificio 19). All delegates are invited to go to the Registration Desk to sign in and receive their badge and congress bag.

Should you have any queries about the congress and other practical information (computer room, map of the city, touristic information, taxis, restaurants, etc.), the team at the Registration and Information Desks is there to assist you.

RSAI-ERSA stand

Richard Kelly – ERSA Executive Director
Maristella Angotzi – ERSA Conference Manager

Presentation

All rooms are equipped with a computer and a video projector. Delegates are required to bring their presentation slides on a USB stick.

Internet

Access to the Unipa wi-fi network is available in all areas of the university campus.

In the main building there is also a computer room (aula multimediale C) with LAN connection.

Access to the wi-fi network is personal and it is permitted with any operating system.

Participants will receive the login credentials at the registration desk.

Stands for exhibitors



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Fire department: 115

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- University Hospital (Policlinico): 091 238 60779
- Ingrassia: 0917033731
- Buccheri La Ferla: 091 479325
- Villa Sofia e C.T.O.: 091516915

Airport (Falcone Borsellino Airport) services

- Switchboard: 0917020111
- Ticket Office: 0917020410
- Domestic flights: 0916019250
- International flights: 147 865643
- Luggage assistance: 091 7020209

Public transports

- Public buses (AMAT): 848800817
(free number) 199.240.800 (from mobile)
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Taxi

- Autoradio taxi: 091513311

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Smart Regions for a Smarter Growth Strategy:

Jueves 21
Viernes 22

Noviembre
2013

New challenges of the regional policy
and potentials of cities to overcome
a worldwide economic crisis

Palacio de Exposiciones y Congresos "Ciudad de Oviedo"



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Richard Kelly
 Maristella Angotzi

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 Jens Suedekum
 André Torre
 Jouke van Dijk
 Hans Westlund

Themes



Main theme of the congress

“Regional Integration: Europe, the Mediterranean and the World Economy”

Types of Sessions

Sessions for 2013

1- **Refereed R-session** Papers addressed to these sessions will be refereed by the theme convenors for each thematic topic. .

2 - **Refereed Y-session** Papers are for **Young Scientists**. For these sessions, all co-authors of the paper should be less than **33 years old on 1st September 2013**. The full papers will be refereed by the convener of the Young Scientists' Sessions. All authors will compete for the **Epainos Award**, which is awarded to the best paper presented in these sessions.

3 - **Ordinary O-session** Papers addressed to these sessions are not refereed, but they will be included in the Conference USB stick / Pen drive, unless the authors choose otherwise.

4 - **Special S-session** Papers for these special sessions may be refereed by the special session organiser, if he/she decides to do so.

General Themes

- R_A. Agglomeration, districts, clusters and networks
- R_B. Climate change and Environment, sustainability issues
- R_C. Demography, migration and population
- R_D. Entrepreneurship and innovation
- R_E. Private and public finance for regional development
- R_F. Globalisation and regional competitiveness
- R_G. Housing markets, land use and real estate
- R_H. Infrastructure, Transport and Communications
- R_I. Knowledge economy and learning regions
- R_J. Social capital and regional development
- R_K. Regional labour market and labour mobility
- R_L. New frontiers in regional science: Theory and Methodology
- R_M. Peripheral and rural regions
- R_N. Regional strategies and policies
- R_O. Spatial Econometrics and analysis
- R_P. Tourism, cultural and creative industries and regional development
- R_Q. Urban economy and governance
- R_R. Location theory and studies
- R_S. Regional economic modeling

- R_T. Regional cooperation and integration
- R_U. Spatial analysis in welfare and social issues
- R_V. The future of cohesion and regional policies
- R_W. Great recession, regional growth and resilience
- R_Z. Geographical information systems and spatial analysis
- R_ZA. Institutions and multilevel governance
- R_ZB. Banking and finance in the Mediterranean regions

Special Sessions' Themes

S_AAA. Casino Royale: Double Minds on Future Cities

Roberto Camagni, Karima Kourtiti, Peter Nijkamp and Jacques Poot

S_AA. The Mediterranean in Flux

Lidia Diappi

S.A Graduates, entrepreneurship and regional labour markets

Sjerdjan Koster, Maria Abreu, Viktor Venhorst

S.B Using microdata to uncover spatial dynamics in local labour and housing markets

Henri De Groot, Viktor Venhorst, Arjen Edzes

S.C Spatial distribution of economic activity

Katarzyna Kopczewska

S.D Regional specialization

Katarzyna Kopczewska

S.E Valuing the Mediterranean coast: natural and economic processes

Daniel Felsenstein, Aliza Fleisher

S.F Arctic Mediterranean

Alexander Pelyasov

S.G Complexity and regional science

Dan Czamanski, Isabelle Thomas

S.H Agent based models for regional economies: challenges and milestones

Federico Pablo-Mati, Juan Luis Santos

S.I Regional integration and Japan-EU Economy

Kenji Kondo

S.L Frontiers of spatial CGE models

Katarzyna Zawalinska

S.M Territorial Governance, Rural Areas and Agro-Food Systems

Andr  Torre, Jean-Baptiste Traversac

S.N Land Use Planning and Regional Science

Michael L. Lahr

S.O Regional CGE modeling

Michael L. Lahr

S.Q Universities and the economic crisis: triple helix, local entrepreneurship and endogenous growth

Chrysanthi Balomenou

S.R Technological activities and diffusion in the EU and neighbouring countries

Raffaele Paci

S.S Young people, education and labor markets: a regional and comparative perspective

Laura Resmini, Enrico Marelli, Marcello Signorelli

S.T The impact of regional policies

Raffaello Bronzini

S.U Frontiers of spatial econometric modelling

Iolanda Lo Cascio, Maria Francesca Cracolici

S.W Social and spatial interaction in the accumulation of civic and human capital

Giorgio Fazio, Eleonora Patacchini, Roberto Patuelli, Marco Percoco

S.X The effect of regional social capital and entrepreneurship culture on new business formation

Michael Fritsch, Michael Wyrwich

S.Y Rural development policies. Challenges and opportunities

Agata Spaziante, Carlo Rega

S.Z Regional development and innovation clusters in two Mediterranean countries: Spain and Italy

Massimo Cermelli

S.ZA Session in honor of Giacomo Becattini

Fabio Sforzi, Raphael Boix-Domenech

S.ZB Firms relocation: spatial and technological determinants

Josep-Maria Arauzo-Carod

S.ZC The spatial dimension of the Arab Spring

Ferdinando Trapani, Ahmed I. Rashed

S.ZD Knowledge bases, innovation modes and cluster life cycles

Jose-Luis Hervas-Oliver

S.ZE The role of universities in regional development

Donato Iacobucci, Giulio Cainelli

S.ZF New tools for regional innovation policy

Manuela Korber

S.ZH Electricity markets and regional integration

Alessandro Sapio

S.ZI The spatial dimension of entrepreneurship

Davide Piacentino, Giuseppe Espa

S.ZJ Mobility, knowledge and Innovation

Davide Piacentino, Riccardo Crescenzi

S.ZK Evaluating regional science research

Gunther Maier

S.ZL The spatial trace of the Real Estate Crisis*(Jointly organised with ERES)*

Gunther Maier

S.ZP Forecasting regional labour markets

Roberto Patuelli, Matias Mayor

S.ZR Advances in tourism analysis. Theory and practice

Maria Francesca Cracolici, Iolanda Lo Cascio

S.ZS Well-being and living conditions in the European Regions

Miranda Cuffaro, Maria Francesca Cracolici

S.ZT Institutions, labour markets, ethnic diversities and regional disparities in the EU (wwwforeurope team)

Peter Huber

S.ZU Competitiveness, Firms and Global Value Chains*(Competitiveness Research Network)*

Filippo Di Mauro

S.ZV Trade flows, location choices and economic interaction between the EU and its neighboring countries

George Petrakos, Ageliki Anagnostou, Dimitris Kallioras

S.ZW Regional upgrading in Southern Europe: spatial disparities and human capital

Ugo Fratesi, Madalena Fonseca

S.ZX Financial crisis, policy and income distributions across regions
Luca Agnello

S.ZY New Advances in Regional Growth Modelling
Roberta Capello, Andrea Caragliu and Ugo Fratesi

S.ZZ Highly educated workers and urban development
Jan Rouwendal

3rd European Meeting of the Urban Economics Association (Session S_K)
Henri Overman, Eleonora Patacchini, Jens Suedekum

Epainos Themes

Graduates, entrepreneurship and innovation
Spatial dimensions in education and health
Planning and local development
Infrastructure and transport
Efficiency and regional development
Public finance and political economy
Empirical spatial economics
Crime and regional development
Urban Economics Association - Young Scientists



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Investigaciones Regionales



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Investigaciones Regionales was created with one basic objective: to convert itself into a prestigious tool to bring to light high-quality works carried out in the broad academic and professional fields of regional, urban and territorial research. It was founded by the Asociación Española de Ciencia Regional (Spanish Regional Science Association). Evaluation procedures comply with international standards: all articles, notes and possible contributions submitted are subject to the review of an Editorial Board acting under scientific criteria, and requires, at least, two anonymous external evaluators before an acceptance is fulfilled. The journal also counts on the assistance of a Scientific Council, comprising of well-known international experts.

Furthermore Investigaciones Regionales is a multidisciplinary journal. All contributions are welcome such as those generated from economics, geography, sociology, territorial planning, political science, etc. provided that their accuracy, originality and content help to strengthen the journal and increase its level of quality.

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Past issues have included articles on: Regional Disparities, Technology, European Union Enlargement, Regional Policy Instruments, Evaluation of Regional Policies, Transport, Infrastructures, Welfare Inequality, Labour Productivity, Services and Regional Development, etc. as well as articles referred to Brazil, Mexico, Peru and Argentina.

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Social Programme Overview

Please notice that accreditation for evening Social Events must be collected at the Reception desk.



Tuesday 27th of August: Opening Ceremony and Welcome reception____
Palazzo Chiaramonte (Steri), University of Palermo Rectorate, Piazza Marina 61, Palermo

20.30 *Welcome reception*

No transfer shuttle is arranged. The venue is very close to Hotel Palazzo Sitano transfer point (shown in the Congress map). Amat public bus lines 103, 105, 139, 225 stop nearby (Corso Vittorio Emanuele).



Wednesday 28th of August: Get-together Party_____
Splendid Hotel La Torre, Terrace
Via Piano Gallo, 11, Mondello
Tel. +39 091450222

Transfer shuttle will be arranged by the LOC from the Congress Venue and from transfer points. To reach Mondello, otherwise, it is possible to go from the city centre by Amat public buses (806 and others, allow about 45 minutes) or by taxi (20 minutes).



Friday 30th of August: Gala dinner_____
Villa Malfitano
Via Dante 167, Palermo

Transfer shuttle will be arranged by the LOC from the Congress Venue and from transfer points. Villa Malfitano is located at the west end of Via Dante, at a walking distance of about 1.5 km from the Politeama Theatre. Bus line 106 reaches Villa Malfitano from Downtown.



Technical Visits

Four technical visits that take place on Thursday August 29th, starting from either 3.30 pm (visits 3 and 4) or 4 pm (visits 1 and 2). Attendance to technical visits is reserved to **registered participants** only. Transportation has been organized to leave the Congress Venue.

Technical Visit 1 _____

Restoration of ancient buildings: Palazzo Ajutamicristo and Palazzo Bonagia

Palazzo Ajutamicristo takes its name after Guglielmo Ajutamicristo. A banker of Pisan origins, who had grown wealthy over a few decades trading in Sicilian cheese and cereals. Tired of his castle in Misilmeri, he had long wanted to build a “Domus Magna,” which would reflect his wealth and which would serve as an ornament for the city of Palermo.

The Palazzo, which originally dates back to the late 15th century, has been continuously expanded and modified throughout the centuries. Of particular interest is the frescoed ballroom ceiling representing “The Glory of the Virtuous Prince,” painted by Giuseppe Crestadoro, which crowns the 200 sq. m. room leading to the flowered terrace. Palazzo Ajutamicristo is listed as a National Monument and belongs to the Italian Historic Houses Association.

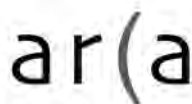
Palazzo Bonagia, a Duke of Castelmirto’s property, is located in the old town centre of Palermo. Though damaged, it is considered as one of the most remarkable demonstrations of the 18th century civil architecture in Palermo. In the 18th century Antonino Stella, Duke of Castelmirto, started the renewal and the enlargement of his 15th century palace, that was located between Monroy’s Palace, princes of Pandolfina, and the no-more existing Santa Barbara La Soprana church. The front was built based on Nicolò Palma’s drawings. The great stairway was built by Andrea Giganti with a precious red marble coming from Castellammare del Golfo and it is considered an authentic masterpiece because of its architectural and scenic refinement. It has been damaged after the second world war bombings but currently it has been restored thanks to the remediation works launched under the direction of the Palermo Authority for cultural sites. Visitors will be informed about the characteristics of the restoration intervention and about the recent use of the Palace as a stage for artistic events. The restoration of the building started in 2009 and benefited of EU support through Structural Funds. The main intervention will restore the original façade and the connection with the magnificent marble stairway.

Date & Time: August 29, 4 p.m.
Duration: 3-4 hours
Place: Palermo city centre
Mode of Transportation: by coach from the congress venue
Maximum number of participants: 50
Technical visit 2



Technical Visit 2

ARCA incubator



Together with the University of Palermo, the ARCA Consortium has set up a business incubator inside the University campus (Parco d'Orléans) in order to assist innovative business initiatives in the start-up phase.

ARCA is a business incubator designed to boost the development of innovative business initiatives located in Palermo, through an integrated system of resources and services. The main objective of ARCA is to generate successful business which can come out of the support programme achieving independence and economic and financial soundness. The access to incubation services is reserved to new high-tech enterprises.

In addition to hosting newly established companies in fully equipped premises, ARCA provides a structured set of support services including strategic planning, marketing and administrative and fiscal assistance. The incubator is structured around a system consisting of shared rooms hosting staff (consultants, tutors, etc.), meeting rooms, training classrooms and laboratories for product development and prototyping.

The visit will include a tour of the Incubator-Consorzio Arca and a presentation of the entrepreneurial educational platform of the University of Palermo.

Date & Time: August 29, 4 p.m.
Duration: about 3 hours
Place: Palermo University Campus, building 16
Mode of Transportation: walking distance
Maximum number of participants: 50



Technical Visit 3

Tomasello Pasta plant

The Molino e Pastificio Tomasello S.p.A. is a company operating in the field of production of pasta since 1910 when the founder built a durum wheat mill. It is located in Casteldaccia, few kilometers from Palermo on a promontory facing the sea. It covers an area of about 20,000 sq. m. along Casteldaccia seafront. Nowadays the production process involves 6 production lines and its productive capacity is 2,500 quintals per day. The company has more than 60 employees. Tomasello pasta is a product achieved through continuous investment in technology. The Company achieved various quality control certificates and has defined its environmental policies with the aim of achieving the certificate of environmental management. The visit will consist in a short presentation and in a tour of the mill and the pasta production plant so to observe the production process starting from the grinding stage.

Date & Time: August 29, 3.30 p.m.
Duration: about 4 hours
Place: Palermo surroundings
Mode of Transportation: by coach from the congress venue
Maximum number of participants: 50



Technical Visit 4

Anchovy and Tuna Packaging Plant



The Girolamo Balistreri & C. is a company operating in the field of anchovy and tuna packaging, since 1947. The Company is located in Aspra, a maritime village just few kilometers from Palermo. The Company has obtained the UE acknowledgment for the excellent quality of its products and is present both in the national and international markets. Inside the establishment, there is a unique "Anchovy Museum" and a photo exhibition on the history of Aspra and its maritime traditions. Every year the small museum is visited by people from all over the world. The entrepreneur will head the technical visit to the plant and the museum. He will overview old traditional and modern techniques of fishing and processing of anchovies. The visit will end up with a free tasting of the Company's products.

Date & Time: August 29, 3.30 p.m.
Duration: 3-4 hours
Place: Palermo surroundings
Mode of Transportation: by coach from the congress venue
Maximum number of participants: 40

Accompanying Persons' Programme

Accompanying Person Visit 1

Walking tour of Palermo downtown _____

Date: Wednesday, 28 August 2013

Time: 9,00-12,00

Duration: 3 hours

Starting Point: Congress Venue

Price includes: English speaking guide, headset, bottled water

Recommended: some sun protection and a hat are advisable.



Accompanying Person Visit 2

Walking tour of the Royal Palace and Palatine chapel _____

Date: Wednesday, 28 August 2013

Time: 09,00-12,00 (tbc)

Duration: 3 hours

Starting Point: Congress Venue

Price includes: English speaking guide, headset, admissions, bottled water

Recommended: some sun protection and a hat are advisable.



Accompanying Person Visit 3

The breath taking Monreale Cathedral and the lush Botanical gardens of Palermo _____

Date: Thursday, 29 August 2013

Time: 9,00-17,00

Duration: 8 hours

Starting Point: Congress Venue

Price includes: English speaking guide, transportation, admissions, lunch, bottled water

Recommended: some sun protection and a hat are advisable



Accompanying Person Visit 4

A Taste of Palermo, culinary walking tour _____

Date: Friday, 30 August 2013

Time: 9,00-12,00

Duration: 3 hours

Starting Point: Congress Venue

Price includes: English speaking guide, tasting, tasting of local products, bottled water.

Recommended: bring sun protection cream and a hat



Social Events by invitation _____

New Urban World Celebration
Wednesday, 28, at 17.30, Aula Magna

Urban Economics Association Reception
Wednesday, 28, 18.00, Mondello

RSAI Fellows Lunch
Thursday, 29, 13.00, Palazzo Asmundo

Post-Congress Tours (for Delegates and Accompanying persons)

Visit 1

Ancient Archeological sites of Selinunte and Segesta and blue waters of Scopello

Date: Saturday August 31, 2013

Time: 08.30-17.30

Duration: 9 hours

Starting Point: Congress Venue

Price includes: English speaking guide, transportation, admissions, lunch, bottled water

Recommended: bring a towel, swimsuit, sun protection cream and a hat



Visit 2

The medieval town of Erice, the spectacular sight of the salt pans and Mozia island

Date: Saturday, 31 August 2013

Time: 08.30-16.30

Duration: 8 hours

Starting Point: Congress Venue

Price includes: English speaking guide, transportation, boat tour, lunch, bottled water

Recommended: bring a towel, swimsuit, sun protection cream and a hat.



Visit 3

The Valley of the Temples, Agrigento and Mediterranean beach

Date: Saturday 31 August 2013

Time: 08.30-17.00

Duration: 8,5 hours

Starting Point: Congress Venue

Price includes: English speaking guide, transportation, admission, lunch, bottled water.

Recommended: bring a towel, swimsuit, sun protection cream and a hat.



Visit 4

The Mosaics of the Roman Villa del Casale and the fishermen's town of Cefalù

Date: Saturday 31 August 2013

Time: 8.30 -17.00

Duration: 8,5 hours

Starting Point: Congress Venue

Price includes: English speaking guide, transportation, admission, lunch, bottled water.

Recommended: bring a towel, swimsuit, sun protection cream and a hat.



Visit 5

Taormina and the stunning Etna mountain

Date: Saturday 31 August and 1 September 2013

Time: 8,30-17.30 and 9,00- 18,00

Duration: 2 days

Starting Point: Congress Venue

Price includes: Accommodation in agriturismo (1 night in double room), English speaking guide, transportation, lunch, dinner, admissions, bottled water

Single room supplement: € 30.

Recommended: bring a towel, swimsuit, sun protection cream and a hat.

Plenary Sessions

Tuesday, 27th August, at 17.00

Keynote Speech

Rémy Jacob

Director - General Dean of the EIB Institute
Cultural identity and regional development

Keynote Lecture

Danny Quah

*Kuwait Professor of Economics and International Development,
London School of Economics*
A spatially shifting global economy



Wednesday, 28th August, at 9.00

Plenary Policy Session 1

Nation-wide policies and regional growth

Chair: Andrés Rodríguez-Pose

Somik V. Lall

*Lead Economist at the Finance,
Economics and Urban Development Department, World Bank*
Connecting people with prosperity. Prioritising and sequencing policies

Prakash Loungani

Advisor in the Research Department, International Monetary Fund
Regional labour adjustment in currency union: evidence from Europe and the U.S. during the Great Recession

Joaquim Oliveira-Martins

Head of the Regional Development Division, OECD
The impact of structural and macroeconomic factors on regional growth

Manuela D'Onofrio

Head of Global Investment Strategy, Unicredit Group
Globalisation and regional competitiveness

Thursday, 29th August, at 9.00

Chair: Fabio Mazzola

Keynote Lecture

Masahisa Fujita

Professor at Konan University and President of RIETI
Regional integration and culture in the age of knowledge creation



Thursday, 29th August, at 14.30

Plenary Policy Session 2

Regional and Spatial Issues in the Mediterranean area

Chair: Tomaz Dentinho, André Torre

Jamel Eddine Gharbi

University of Jendouba, former Minister of Regional Development and Planning, Tunisia

Fouad Chaatit

Assistant Vice President for Strategic Plan, Al Akhawayn University, Morocco

Gregory DePaepe

Policy Analyst for Europe, Middle East and Africa, OECD Development Center



Friday, 30th August, at 9.00

EIB Round Table
Infrastructure Financing and Regional Development in the Mediterranean

Chair: Flavia Palanza, European Investment Bank

Saki Aciman
Director, CETMO (Research Center for Transportation in Western Mediterranean)

Salvatore D'Alfonso
Deputy Director, Union for the Mediterranean

Giovanni Longo
University of Trieste

Bruno Macedo
European Commission, DG DEVCO

Gianfranco Sansone
Head of Infrastructure and Power Project Finance, Unicredit Group



Friday, 30th August, at 17.30

Plenary Session
Thirty Years of the Italian Regional Science Section

Chair and Introduction:
Riccardo Cappellin, President of the Italian Regional Science Section

Roberto Camagni, Roberta Capello
 The contribution of the Italian Section to Regional Science

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17:00 - 19:30

Rectorate, University of Palermo

Opening Ceremony

Welcome to Palermo

Fabio Mazzola,
Dean of the Faculty of Economics, Chair of the Local Organising Committee

Opening Speeches

Roberto Lagalla,
Rector of the University of Palermo

Leoluca Orlando,
Mayor of Palermo

Carlo Triqilia,
Minister of Territorial Cohesion, Italy

Charlie Karlsson,
President of ERSa

Keynote Speech

Rémy Jacob,
Director - General Dean of the EIB Institute
Cultural identity and regional development

Keynote Lecture

Danny Quah,
*Kuwait Professor of Economics and International Development,
London School of Economics*
A spatially shifting global economy



19:30 - 21:30

Rectorate, University of Palermo

Welcome Reception

For Delegates and Accompanying persons



Congress Programme



09:00 - 10:30 **Wed_1_Aula Magna, Faculty of Economics - Building E (Edificio 13)**

Plenary Policy Session 1 Nation-wide policies and regional growth

Chair: Andrés Rodríguez-Pose

Joaquim Oliveira-Martins, OECD

The impact of structural and macroeconomic factors on regional growth

Somik V. Lall, World Bank

Connecting people with prosperity. Prioritising and sequencing policies

Prakash Loungani, IMF

Regional labour adjustment in currency union: evidence from Europe and the U.S. during the Great Recession

Manuela D'Onofrio, Unicredit Group

Globalisation and regional competitiveness



10:30 - 11:00 **Buildings E and P**

Coffee break



11:00 - 12:30 **Wed_2_Aula Magna, Faculty of Economics - Building E**

Special Session S_AAA. Casino Royale: Double Minds on Future Cities

Part I: Cities of the future: Scenarios and Governance

Chair: Karima Kourtit

Contributors: Masahisa Fujita, Roberta Capello, Peter Batey, Geoffrey Hewings, Michael Carroll, Dimitris Ballas

Discussion and Concluding Remarks: Peter Nijkamp



11:00 - 12:30 **Wed_2_Aula P1**

Refereed Session R_B. Climate change and Environment, sustainability issues

Chair: Eduardo Haddad

Yuzuru Miyata, Hiroyuki Shibusawa, Nahid Hossain

An Economic Analysis of Municipal Solid Waste Management of Toyohashi City, Japan: Evidences from Environmental Kuznets Curve 137

Eduardo Haddad, Eliane Teixeira

Economic Impacts of Natural Disasters in Megacities: The Case of Floods in São Paulo, Brazil 409

Sevil Acar, Burhan Can Karahasan

Uncovering Norway's regional disparities with respect to natural riches 723

Trond Husby, Henri L.F. de Groot, Marjan W. Hofkes, Martijn I. Dröes

The Great North Sea Flood of 1953, The Deltaworks and the spatial distribution of people 909



11:00 - 12:30 **Wed_2_Aula P2**

Refereed Session R_C. Demography, migration and population

Chair: Laurence Brown

William Sander, William Testa

Parent's Education, School-Age Children, and Household Location in American Cities 54

Lawrence Brown, Tamar Mott Forrest

Organizationally-Led Migration, Individual Choice, and Conventional Models: Refugees to the US 80

Elif Berna Var, Vedia Dokmeci

Age and cohort effects on regional migration in Turkey 233

Rafael Gonzalez-Val, Luis Lanaspá

Patterns in US Urban Growth 1790-2000 254



11:00 - 12:30 **Wed_2_Aula P3**

Ordinary Session R_D. Entrepreneurship and innovation

Chair: Henri De Groot

Mikaela Backman

Who says life is over after 55?- New firm formation and an ageing population 58

Felix Modrego, Philip McCann, William Foster, Rose Olfert

Entrepreneurship and local inventive activity: Testing the knowledge filter across Chilean comunas 177

Heike Delfmann, Sierdjan Koster

New firm formation and its long and short term impact on employment in declining regions 323



11:00 - 12:30 **Wed_2_Aula P4**

Refereed Session R_E. Private and public finance for regional development

Chair: Jose M. Pastor

Sameer Rege, **Mario Fortuna**

Welfare Impacts of Road Construction Using a Public -Private Partnership: A CGE Analysis of a Project 89

Laura Varela-Candamio, Jesús López-Rodríguez, Andrés Faiña

Introducing increasing personal allowances in the Personal Income Tax. An analysis in terms of social welfare for the Spanish regions 170

Carlotta Rossi, Giorgia Barboni

Does your neighbour know you better? Local banks and credit tightening in the financial crisis 798

Jose M. Pastor, Carlos Peraita, Francisco Pérez

Estimating the Long-Term Economic Impacts of the Spanish Universities on the National Economy 1347



11:00 - 12:30

Wed_2_Aula P5

Refereed Session **R_F. Globalisation and regional competitiveness**

Chair: Valentina Meliciani

Luisa Gagliardi, Andrea Ascani

'No man is an island': Inward FDI and Local Innovative Performance 125

Valentina Meliciani, Davide Castellani, Loredana Mirra

The determinants of inward foreign direct investment in business services across European regions 861

Michael Moritz, Johannes Schäffler, Veronika Hecht

Regional Determinants of German FDI in the Czech Republic - Evidence from a Gravity Model Approach 877

Antonio Pesce

Is decoupling in action? 1252



11:00 - 12:30

Wed_2_Aula P6

Ordinary Session **R_G. Housing markets, land use and real estate**

Chair: Gunther Maier

Michiel Daams

How green do we want to live in 2100? Lessons learned from present day millionaires. 36

Elias Oikarinen

Regional differences in housing market adjustment: The case of user cost shocks 389

Mehmet Küçükmehtemoglu, Ali Büyükgöz

Consensus building via cooperative game theory in the process of urban redevelopment 565

Aliye Ahu Akgun, Eren kürkçüoglu, Tüzin Baycan

Spatial transformative effects of gated communities on land use: Case of Gokturk, Istanbul 1316



11:00 - 12:30

Wed_2_Aula P7

Refereed Session **R_H. Infrastructure, Transport and Communications**

Chair: Paul Koster

Dirk Stelder

Regional accessibility in Europe: changes in road infrastructure 1955-2012 800

Kristoffer Moeller, Gabriel Ahlfeldt, Nicolai Wendland

Chicken or egg? Transport and urban development in Berlin 874

Paul Koster, Hans Koster

Analysing Heterogeneity in the Value of Travel Time and Reliability: A Semiparametric Estimation Approach 1032

Marco Alderighi

Air accessibility and the export of Italian manufacture in Europe: Evidence at regional level 1304



11:00 - 12:30

Wed_2_Aula P8

Refereed Session **R_K. Regional labour market and labour mobility**

Chair: Alessandra Faggian

Joan Daouli, Michael Demoussis, Nicholas Giannakopoulos, Ioannis Laliotis

Searching for the wage curve in Greece 38

Alpay Filiztekin

Local labor markets and crimes by non-residents 129

Wolfgang Nagl

Better safe than sorry? The effects of income risk, unemployment risk and the interaction of these risks on wages 237



11:00 - 12:30

Wed_2_Aula P9

Ordinary Session **R_N. Regional strategies and policies**

Chair: Raffaella Santolini

Dany Nguyen-Luong

The european ECOTALE project: Exchanges on best practices for internalizing external costs of transports 49

Santolini Raffaella

Local electoral rules and public expenditure composition: The case of Italian regions 492

Larisa Melnikova

Analysis of consistency of subfederal long-term strategies of socio-economic development 507

Ana Louro, Nuno Marques da Costa

Transport and sustainable development strategies in low density areas - dilemmas between equity and efficiency in Alentejo, a Portuguese convergence region 1318



11:00 - 12:30

Wed_2_Aula P10

Ordinary Session **R_O. Spatial Econometrics and Analysis**

Chair: Manfred Fischer

Ines Moussa, Thibault Laurent

Using indirect and feedbacks effects to measure geographic knowledge spillovers in French regions 153

Thomas Scherngell, Martin Borowiecki, Yuanjia Hu

Effects of knowledge production and knowledge spillovers on total factor productivity in China: A spatial econometric perspective. 232

Tom Broekel, Nicky Rogge, Thomas Brenner

The innovation efficiency of German regions - a shared input DEA approach 935

Aurelien Fichet de Clairfontaine, Rafael Lata, Manfred Fischer, Manfred Paier

Strong scientific collaboration among European regions: Evidence from a Poisson spatial interaction model 887



11:00 - 12:30 Wed_2_Aula P11

Ordinary Session **R_Q. Urban Economy and Governance**
Chair: Maciej Turala

Maciej Turala, Dorota Sikora-Fernandez, Danuta Stawasz
 Smart cities in crisis - case of Poland 145

Giulio Pedrini, Dorel Nicolae Manitiu
 Smart and sustainable cities in the European Union. A tentative set of indicators 698

Simón Sánchez-Moral, Ricardo Méndez, **Alfonso Arellano**
 Uncertainties about the creative industries discourse: evidences from the quality of employment in the Spanish metropolis in times of crisis. 701

Sabrina Auci, Luigi Mundula
 A New Definition of Smart Mobility Characteristic within a Smart City Analysis 1156



11:00 - 12:30 Wed_2_Aula P12

Refereed Session **R_R. Location Theory and Studies**
Chair: Isabelle Thomas

Isabelle Thomas, Eric Delmelle, Dominique Peeters, Jean-Claude Thill
 Optimal school locations: controlling excess travel and assignment switches in a spatially dynamic urban growth context 92

Rüdiger Hamm
 Location Requirements of Energy-intensive Enterprises 144

Chinchih Chen
 Transportation and Locations Choices of Foreign Direct Investment: the Impacts of Cross-Strait Direct Flight Policy on Taiwan's FDI in China 771



11:00 - 12:30 Wed_2_Aula P13

Refereed Session **R_S. Regional Economic Modeling**
Chair: Ana-Isabel Guerra

Sebastien Bourdin
 Local convergences and divergences in the European Union: An analysis of the process of integration 34

Vicente Rios Ibáñez, Roberto Ezcurra
 Volatility and regional growth in Europe: Does space matter? 133

Ana-Isabel Guerra, Ferran Sancho
 A linear price model with extractions 281

Guilherme Resende, Tulio Cravo
 What about regions in regional science? An exercise of convergence using different geographic scales of European Union 772



11:00 - 12:30 Wed_2_Aula P14

Refereed Session **R_W. Great recession, Regional Growth and Resilience**
Chair: Davide Furceri

Robert Lehmann, Klaus Wohlrabe
 Forecasting GDP at the regional level with many predictors 15

Sérgio Nunes, Raul Lopes
 Firm's strategies of innovation and the effect of economic crisis 143

Marcello Pagnini, Silvia Del Prete, Paola Rossi, Valerio Vacca
 Lending Organization and Credit Supply During the Crisis 673

Argentino Pessoa
 Regional integration and the euro crisis: problems and solutions 1153



11:00 - 12:30 Wed_2_Aula P15

Ordinary Session **R_Z. Geographical Information Systems and Spatial Analysis**
Chair: Dimitris Ballas

Sebastiaan van Bommel, Rob Folkert, Ruud van den Wijngaart
 Spatial energy model for the CO2-reduction of the built environment by district heating in the Netherlands 81

Melanie Tomintz, Bernhard Kosar, Victor Garcia-Barrios
 simSALUD – a Web-based Spatial Microsimulation Application to Support Regional Health Planning in Austria 329

Vasco Diogo, Eric Koomen, Tom Kuhlman
 Explaining and simulating current patterns of agricultural land use in the Netherlands 1056

Turgay Kerem Koramaz,
 A dualistic manner in spatial analysis: location and sector based investigations for housing price determinants 1062



11:00 - 12:30 Wed_2_Aula P16

Ordinary Session **R_ZA. Institutions and Multilevel Governance**
Chair: Luis Diaz-Serrano

Hiroshi Sakamoto
 Intra-regional Disparity and Municipal Merger: Case Study in Fukuoka Prefecture 110

Luis Diaz-Serrano, Enric Meix-Llop
 Is there a link between decentralization and students outcomes? A cross-country analysis 261

Gonçalo Santinha, Teresa Marques, Paula Guerra
 Integrating the concept of territorial cohesion in Member States policy agenda: the case of the Portuguese regional level 769

Regina Grajewski, Barbara Fährmann
 Between innovation and error prevention: How regional administrations deal with conflicting requirements deriving from the EU-level 1054



11:00 - 12:30 Wed_2_Aula P17

Special Session **S_W Social and spatial interaction in the accumulation of civic and human capital**
Chair: Giorgio Fazio

Andrés Rodríguez-Pose, Viola von Berlepsch
 European migration, national origin and long-term economic development in the US 568

Daniel Montolio, Simón Planells-Struse
 When police patrols matter.
 The effect of police proximity on citizens' crime risk perception 846

Matthias Buerker, Gaetano Alfredo Minerva
 Civic Capital and the Vertical Integration of Service Provision: Evidence from Italy 1209



11:00 - 12:30 Wed_2_Aula E1

Special Session **S_U Frontiers of spatial econometric modelling**
Chair: Iolanda Lo Cascio

Asep Saefuddin, Aji Hamim Wigena, Nunung Nuryartono, Dian Kusumaningrum
 Development and application of Bayesian spatial analysis on poverty data in East Java, Indonesia 1043

Asep Saefuddin, Didin Saepudin, Dian Kusumaningrum
 Geographically Weighted Poisson Regression GWPR for analyzing the malnutrition data in Java-Indonesia 1142

Marusca de Castris, Guido Pellegrini
 A counterfactual evaluation of the spatial effects of public subsidies using a spatial propensity score matching approach 1263



11:00 - 12:30 Wed_2_Aula E2

Special Session **S_A Graduates, entrepreneurship and regional labour markets**
Chair: Sierdjan Koster

Kristinn Hermannsson, Patrizio Lecca, Kim Swales
 How much does a single graduation cohort from further education colleges contribute to the economy? 718

Lina Ahlin, Martin Andersson, Per Thulin
 Who Goes Where? - an inquiry into spatial sorting of human capital through the lens of university graduates 1277

Angelika Jaeger, Johannes Kopper
 Measuring the Regional "Third-Mission-Potential" of Different Types of Universities 1307



11:00 - 12:30 Wed_2_Aula E3

Special Session **S_ZD Knowledge bases, innovation modes and cluster life cycles**
Chair: Jose-Luis Hervas-Oliver

Jesús M. Valdaliso, **Aitziber Elola**, Susana Franco, Santiago López
 Do clusters follow the industry life cycle? An exploratory meta-study of Basque clusters from the 1970s to 2008 56

Franz Tödtling, Alexander Auer, Tanja Sinozic
 Emergence, growth and transformation in local clusters – The case of the environmental technology industry in Upper Austria 162

Jose-Luis Hervas-Oliver, Jose Albers-Garrigos
 How do clusters evolve? Disentangling types of knowledge, antecedents and performance consequences 217

Renato Garcia, Daniela Gorayeb, Adriana Nunes Ferreira
 Ceramic Tiles industrial clusters in Brazil: an analysis based the cluster life cycle framework 753



11:00 - 12:30 Wed_2_Aula E4

Special Session **S_ZY New Advances in Regional Growth Modelling**
Chair: Roberta Capello

Julian Ramajo, Miguel A. Marquez, Geoffrey J.D. Hewings
 Spatio-temporal Analysis of Regional Systems:
 A Multiregional Spatial Vector Autoregressive Model for Spain 159

Andrea Caragliu, **Roberta Capello**, Ugo Fratesi
 Modelling the economic crisis, innovation, and urban growth in a macro-econometric regional growth model: The MASST3 model 171

D'Artis Kancs, Andries Brandsma, **Damiaan Persyn**
 Modelling migration and regional labour markets: An application of the new economic geography model RHOMOLO 262



11:00 - 12:30 Wed_2_Aula E5

Refereed Session **R_I. Knowledge economy and learning regions**
Chair: Bart Los

Bart Los, Carolina Castaldi, Koen Frenken
 Related variety, unrelated variety and technological breakthroughs: An analysis of U.S. state-level patenting 524

Valter Di Giacinto
 The dynamics of knowledge production in European regions 543

Kristin Kronenberg, Kati Volgmann
 Knowledge-intensive employment growth in the Dutch Randstad and the German Rhine-Ruhr area: the impact of centrality and peripherality 624



11:00 - 12:30 Wed_2_Aula E6

Special Session S_ZV Trade flows, location choices and economic interaction between the EU and its neighboring countries

Chair: Daniel Felsenstein

Selim Çagatay, Murat Genç, Onur Koska
The impact of immigration on international trade in Europe: The case of the EU-Mediterranean-Eastern Europe Zone 376

Daniel Felsenstein, Michael Beenstock
Spatial effects in migration flows from neighboring countries to the EU 665

Anna Maria Pinna, Fabiano Schivardi, Vania Licio
Measuring insularity as a state of nature. Is there a case of bad geography? 706

Vassilis Monastiriotis, Mireia Borrell
Origin of FDI and domestic productivity spillovers: does European FDI have a 'productivity advantage' in the ENP countries? 1029



11:00 - 12:30 Wed_2_Aula E7

Ordinary Session R_U. Spatial Analysis in Welfare and Social Issues

Chair: Rachel Franklin

Andre Chagas, Alex Almeida, Carlos Azzoni
Sugar Cane Burning and Human Health: An Analysis Using Spatial Propensity Score Matching 668

Blanca Gutiérrez Valdivia, Adriana Ciocchetto, Pilar García Almirall
Spatial analysis of coexistence: the socio-spatial integration of immigrant population in Barcelona 957

Elif Kysar Koramaz
An Assessment for "Quality of Life" through "Urban Poverty" Perspective 1147

Thiago Castro e Silva, Luiza Campos
How does local violence impact the student's academic performance? An analysis for Brazilian neighborhoods 1264



11:00 - 12:30 Wed_2_Aula E8

Ordinary Session R_V. The future of cohesion and regional policies

Chair: Riccardo Crescenzi

Liudmila Voronina
Development of regional cluster initiatives as an instrument of innovation policy in Russia 207

Nicola Francesco Dotti
Non-Written Factors Affecting Structural Funds: Regional Political Behaviours in the Implementation of the Cohesion Policy 402

Riccardo Crescenzi, Mara Giua
Cohesion and Economic Growth: how contextual conditions and other EU policies shape the impact of the EU Regional Policy 526

Elisa Montresor, Francesco Pecci, **Nicola Pontarollo**, Juan Ramon Cuardaro-Roura
Structural Funds, spatial spillovers and economic convergence in Spain: a spatial panel approach 750



12:30 - 14:00 Building P

Lunch



14:00 - 15:30 Wed_3_Aula Magna, Faculty of Economics - Building E

Special Session S_AAA. Casino Royale: Double Minds on Future Cities

Part II: Cities in the Mediterranean

Chair: Roberto Camagni

Contributors: Ahmed El Hassani, André Torre, Lidia Diappi, Tomaz Dentinho, Abdellatif Khattabi

Discussion and Concluding Remarks: Peter Nijkamp



14:00 - 15:30 Wed_3_Aula P1

Ordinary Session R_B. Climate Change and Environment, Sustainability Issues

Chair: Joaquim Guilhoto

Kazunori Nakajima, Naoki Sakamoto
General Equilibrium Approach consistent with Travel Cost Method for Economic Evaluation of Beach Erosion by Climate Change 479

Sergio Castelani, **Joaquim Guilhoto**, Danilo Iglioni
The impacts of local demands, urbanization and amazonian metropolitan regions over deforestation on Brazilian Amazon 1213

Anping Chen, Nicolaas Groenewold
Regional Effects in China of an Emissions-Reduction Policy: Tax v. Subsidy 1275

Matthias Ruth, Andrew Blohm, Rebecca Gasper, Onur Ozgun, Nana Karlstetter, Jakob Wachsmuth, Marina Beerermann, Tobias Eickemeier, Marion Akamp
Using dynamic modeling to identify climate change impacts and adaptation options: application to Germany's Northwest metropolitan region 1339



14:00 - 15:30 Wed_3_Aula P2

Refereed Session R_B. Climate change and Environment, Sustainability Issues

Chair: Patrizio Lecca

Olga Kiuila
Regional economic effects of differentiated climate action 334

Patrizio Lecca, Grant Allan, Peter McGregor, Kim Swales
The Impact of the Introduction of a Carbon Tax for Scotland 501

Soushi Suzuki, Peter Nijkamp, Piet Rietveld
 A Target-Oriented Data Envelopment Analysis for Energy-Environment Efficiency Improvement in Japan 535



14:00 - 15:30 Wed_3_Aula P3

Refereed Session R_C. Demography, Migration and Population
 Chair: Dimitris Ballas

Albrecht Kauffmann
 The Russian Urban System in Transition: The View of New Economic Geography 280

Tatiana Blinova, Svetlana Bylina
 Typological analysis of factors reducing rural mortality in Russian regions 306

Johannes Ludsteck, Florian Lehmer
 Downward drifting Sticky Floors? - Evidence on the Development of Wage Inequality Among Foreigners in Germany 652



14:00 - 15:30 Wed_3_Aula P4

Ordinary Session R_C. Demography, Migration and Population
 Chair: Alessandra Faggian

Carmen Ródenas, Monica Marti, Mirostava Kostova
 Immigration in times of crisis: to go or to stay? 26

Bianca Biagi, Alessandra Faggian, Marco Percoco
 Interregional migration and territorial identity 120

Simonetta Longhi
 Cultural Diversity and Subjective Wellbeing 174

Secil Pacaci Elitok, Henning Siegert
 Turkey's New Draft Law on Asylum: What to Make of it? A Game Theoretical Approach 277



14:00 - 15:30 Wed_3_Aula P5

Refereed Session R_D. Entrepreneurship and innovation
 Chair: Michael Wyrwich

Julia Korosteleva, Maksim Belitski
 Entrepreneurial dynamics and higher education institutions: evidence from the post-communist world 114

Michael Wyrwich, Michael Fritsch, Elisabeth Bublitz
 Balanced Skills and the City: An Analysis of the Relationship between Entrepreneurial Skill Balance, Thickness and Innovation 341

Thomas De Graaff, Ceren Ozgen
 Sorting out the impact of cultural diversity on innovative firms. An empirical analysis of Dutch micro-data 429

Dmitry Pokrovsky
 Market Size, Productivity and Entrepreneurship in a Model a'la Melitz 1292

14:00 - 15:30 Wed_3_Aula P6

Ordinary Session R_E. Private and public finance for regional development
 Chair: Ioannis Psycharis

Zoltan Gal
 The role of banking in regional and local economic development; The case of Central and Eastern Europe 169

Aleksandra Poproch, Janusz Zaleski, Zbigniew Mogiła
 Model of financing regional development; Polish versus Western European regions 949

Dubravka Jurčina Alibegovic, Suncana Slijepcevic, Zeljka Kordej-De Villa
 Regional Development and Decentralization - Two Options to Overcome Lack of Funding 1027

Ioannis Psycharis, Maria Zoi, Stavroula Iliopoulou
 The political economy of intergovernmental grants in Greece 1132



14:00 - 15:30 Wed_3_Aula P7

Ordinary Session R_F. Globalisation and Regional Competitiveness
 Chair: Laura Resmini

Vladimir Okrepilov
 Quality problem in the context of globalization 115

Georg Hirte
 Trade and Interregional Inequality 154

Humberto Spolador, Terry Roe
 The effect of composite of capital on the Brazilian economy - a multisector growth analysis 167

Knut Ingar Westeren
 Internationalization, Competition and Transfer of Knowledge - Efforts by Companies in BRIC Countries to Enter Markets in USA and Europe 168



14:00 - 15:30 Wed_3_Aula P8

Refereed Session R_H. Infrastructure, Transport and Communications
 Chair: Edward Bergman

Mercedes Castro-Nuno, Jose I. Castillo-Manzano, Xavier Fageda
 The "Europeanization" of the common road safety policy: an econometric analysis. 50

Daniel Albalade
 The Road against Fatalities: Infrastructure Spending vs. Regulation? 221

Volodymyr Bilotkach, Xavier Fageda, Ricardo Flores-Fillol
 Airline Consolidation and the Distribution of Traffic between Primary and Secondary Hubs 284

Marta Gonzalez-Aregall, Xavier Fageda
 Regulation of Port Charges in Spain: Global versus Local Competition 581



14:00 - 15:30 Wed_3_Aula P9

Special Session **S_K Urban Economics Association**
Chair: Jeffrey Brinkman

Jeffrey Brinkman
 Transportation Technologies, Agglomeration, and the Structure of Cities 45

Adelheid Holl
 Highways and productivity in urban and rural locations 370

Jeffrey Zax, Ryan Hall
 The effects of congestion on the propensities to telecommute and to commute off-peak 1218



14:00 - 15:30 Wed_3_Aula P10

Special Session **S_K Urban Economics Association**
Chair: Gerald Carlino

Kristian Behrens
 Unweaving textile clusters: International trade and industrial localization 165

Jens Suedekum, Wolfgang Dauth
 Profiles of local growth and industrial change: Facts and an explanation 247

Se-il Mun, Yoko Konishi, Yoshihiko Nishiyama, Ji-eun Sung
 Determinants of Transport Costs for Inter-regional Trade 361

Gerald Carlino, Robert M. Hunt, Jake K. Carr, Tony E. Smith
 The agglomeration of R&D labs 1311



14:00 - 15:30 Wed_3_Aula P11

Refereed Session **R_K. Regional Labour Market and Labour Mobility**
Chair: Matthias Wrede

Wei Xiao
 Labor Market Institutions and Labor Mobility in Developing Countries 269

Annie Tubadji, Peter Nijkamp
 Cultural Distance and Gravity Effects among Migrants 484

Matthias Wrede
 Wages, Rents, Unemployment, and the Quality of Life 548



14:00 - 15:30 Wed_3_Aula P12

Ordinary Session **R_O. Spatial Econometrics and Analysis**
Chair: Egle Tafenau

Alicja Olejnik, Jakub Olejnik
 Assessing the space-time structure with a multidimensional perspective 315

Jaime Martinez-Martin, Enrique Lopez-Bazo
 On the Scope of Regional Spillovers in Spanish Housing Prices 826

Egle Tafenau, Helmut Herwartz
 A MIMIC model with a spatial adjustment of the indicators 1060

Davide Fiaschi, **Angela Parenti**
 An Estimate of the Degree of Interconnectedness between European Regions 1092



14:00 - 15:30 Wed_3_Aula P13

Ordinary Session **R_Q. Urban Economy and Governance**
Chair: Paul Cheshire

Boris Zhikharevich
 The salary of municipal officials in Russian urban settlements: who is not close to the people? 430

Jens Dietrichson, Lina Maria Ellegård
 Assist or desist? Conditional bailouts and fiscal discipline in local governments 598

Grzegorz Kula, Piotr Modzelewski
 How to measure the efficiency of local public administration? 799

Gerlinde Gutheil, **Johann Bröthaler**, Peter Mayerhofer, Stefan Schönfelder
 Measuring Fiscal Efficiency of Urban Development Projects 1168



14:00 - 15:30 Wed_3_Aula P14

Ordinary Session **R_T. Regional Cooperation and Integration**
Chair: Yiannis Saratsis

Ilaria Greco
 Decentralised European cooperation towards the Mediterranean: an analysis on a regional basis of the "Mediterranean Sea Basin Programme" 155

Yiannis Saratsis, Angelos Kotios
 Evaluating the EU territorial co-operation policy and programmes in the Mediterranean Basin 450

Irina Antonova
 The Phenomenon of Partially Recognized States as a Problem of Regional Security and Development: a Comparison Study of Turkish Republic of Northern Cyprus and Kosovo Republic. 727



14:00 - 15:30 Wed_3_Aula P15

Ordinary Session **R_W. Great recession, Regional Growth and Resilience**
Chair: Michael Steiner

Stefania Sabatino, **Francesca Bodano**, Luisa Ingaramo
 A multi dimensional analysis on the competitiveness factors to be enhanced in Sicily and Sardinia 184

Jaroslav Koutsky, Pavel Raska, Martin Balej, Jiri Andel
 Territorial differentiation of regional resilience to the economic crisis in the Czech Republic Regions 316

Michael Steiner, Michael Wagner-Pinter
Firm growth during stretches of recession 328

Dario Diodato, Anet Weterings
Unemployment and regional resilience 983



14:00 - 15:30 **Wed_3_Aula P16**

Ordinary Session **R_ZA. Institutions and Multilevel Governance**

Chair: Riccardo Cappellin

Maciej Turala, Justyna Danielewicz
Political fragmentation and external sources of funding in local governments.
Do power struggles matter? 583

Marek Furmankiewicz
Bottom up initiatives under government control? LEADER Axis and multi-level
governance in Poland. 660

Emmanouil Marios Lazaros Economou, Nicholas Kyriazis, Theodore Metaxas
The institutional and economic foundations of regional proto-federations 739

Tomas Cernenko
Institutional Capacity of Slovak Local Governments 1189



14:00 - 15:30 **Wed_3_Aula P17**

Special Session

S_W Social and Spatial Interaction In the Accumulation Of Civic and Human Capital

Chair: Eleonora Patacchini

Simone Schüller, Tanika Chakraborty, Olga Nottmeyer, Klaus F. Zimmermann
Do Parents learn from their Neighbors? Evidence on Educational Externalities
from a Unique Policy experiment 130

Nadezhda Zamyatina, Alexey Yashunsky
How do strong social ties shape youth migration trajectories using data from
the Russian on-line social network www.vk.com 372

Kohei Kubota, Akiko Kamesaka, **Masao Ogaki**, Fumio Ohtake
Cultures, Worldviews, and Intergenerational Altruism 758

Onur Ozgur, Alberto Bisin
Dynamic Linear Economies with Social Interactions 1306



14:00 - 15:30 **Wed_3_Aula E1**

Special Session **S_S Young people, Education and Labor Markets: A Regional Approach**

Chair: Marcello Signorelli

Begoña Cueto, Patricia Suárez, Matías Mayor
The effect of accessibility to public employment services on transitions to employment.
A case of study in Spain. 456

Ana Barufi, Monica Haddad
Spatial Municipal Analysis of Education Inequality in Brazil, 2008-2010 659

Marcello Signorelli, Olga Demidova, Enrico Marelli
Youth Labour Market Performance in the Russian and Italian Regions 682

Olga Demidova, Enrico Marelli, Marcello Signorelli
Spatial Effects on Youth Unemployment Rate: The Case of Eastern and Western
Russian Regions 773



14:00 - 15:30 **Wed_3_Aula E2**

Special Session **S_A Graduates, Entrepreneurship and Regional Labour Markets**

Chair: Viktor Venhorst

Viktor Venhorst, Jouke van Dijk
Please, stand on the right: are Dutch recent graduates stepping off the escalator faster? 736

Tuomo Suhonen
The field-of-study choice of Finnish university students: Does distance matter? 967

Rachel Franklin
The Centrifugal Force of Decline: Shrinking Cities and the Migration of the College Educated 1191



14:00 - 15:30 **Wed_3_Aula E3**

Special Session **S_ZD Knowledge bases, Innovation Modes and Cluster Life Cycles**

Chair: Rafael Boix Domenech

Jose-Luis Hervas-Oliver, Ronald Rojas, Jose Albors
Understanding evolution: a capabilities-based approach of knowledge recombination 234

Sérgio Nunes, Raul Lopes, José Dias
Innovation Modes and Firm's Performance: Evidence from Portugal 252

Rafael Boix Domenech, José Luis Hervás Oliver, Blanca DeMiguel Molina
Micro-geographies of creative industries clusters in Europe 293

Bjorn Asheim
Smart specialisation - Old wine in new bottles or new wine in old bottles? 476



14:00 - 15:30 **Wed_3_Aula E4**

Special Session **S_B Using microdata to Uncover Spatial Dynamics in Local Labour Market**

Chair: Arjen Edzes

Arjen Edzes, Marten Middeldorp, Jouke Van Dijk
Measuring regional labour market dynamics using micro-data 406

Stefan Groot, Henri De Groot
Estimating the skill bias in agglomeration externalities and the social returns to
education: evidence from Dutch micro data 691

Vassilis Monastiriotis
Beyond rising unemployment: exploring demand and supply determinants of shifting
unemployment risks across the Greek regions during the crisis 993

14:00 - 15:30 Wed_3_Aula E5

Refereed Session **R_I. Knowledge Economy and Learning Regions**

Chair: Hans Lööf

Renato Garcia, Veneziano Araújo, Suelene Mascarini, Emerson Santos, Ariana Costa
The role of the geographical proximity and the quality of academic research to university-industry linkages 118

Rune Fitjar, Andrés Rodríguez-Pose
The geographical dimension of innovation collaboration: Collaboration and innovation in Norway 878

Hans Lööf
Creation and Exploitation of Knowledge in Multinationals The Importance of Local and Global Spillovers for Domestic and Foreign Exporters 1067



14:00 - 15:30 Wed_3_Aula E6

Ordinary Session **R_S. Regional Economic Modeling**

Chair: Michael Lahr

Michael Lahr, Umed Temurshoev
Marginal multipliers: Hirschmann Revisited 193

Domenica Panzera, Ana Vinuela
A Bayesian interpolation method to estimate per capita gdp at local labor markets level: a comparison between Italy and Spain 1090

Sunggoan Choi
Revealing the Growth Potentials with Input-Output Model at Sub-national Level 73



14:00 - 15:30 Wed_3_Aula E7

Ordinary Session **R_U. Spatial Analysis in Welfare and Social Issues**

Chair: Amnon Frenkel

Daniel Rauhut, Svante Lingarde
Child Poverty in a Regional Perspective: A Study of Sweden 1990 and 2010 190

Amnon Frenkel
Social Space under Urban Sprawl—The Measurement of Spatial Justice in the Context of City-Suburb Cleavages 470

Susana Suárez
Reconfiguration of space, and territorial and human development in the Metropolitan Region of Leon, Guanajuato, Mexico 761



14:00 - 15:30 Wed_3_Aula E8

Ordinary Session **R_R. Location Theory and Studies**

Chair: Tomaz Dentinho

Cristiano Cechella, Gustavo Franco, Joaquim Silva, **Tomaz Dentinho**
The Brazilian economy internationalization: Portugal as embraer investment motivations 641

Balz Reto Bodenmann, Italo Vecchi, Alexandra Zeiler, Kay Werner Axhausen, Basil Janis Vitins Jeremy Keith Hackney
An integrated land-use and transport model for Switzerland 1059

Ricardo Biscaia, Paula Sarmento
Location Decisions in a Natural Resource Model of Cournot Competition 1146

Patrick M. Schirmer, Christof Zöllig Renner, Kirill M. Müller, Balz R. Bodenmann, Kay W. Axhausen
Integrated LandUse Transport Simulation in Zurich- The Zurich case study with UrbanSim 1181



14:00 - 15:30 Wed_3_Aula E9

Special Session **S_ZY New Advances in Regional Growth Modelling**

Chair: Geoffrey Hewings

Renato Panicià, Giuseppe Gori
REMI-IRPET model: a multisectoral dynamic NEG based model for the italian regions 126

Geoffrey Hewings, Kijin Kim, Sangyup Chung, Euijune Kim
Quarterly Provincial Gross Product Forecasting Model for Indonesia: Forecasting with Spatial Panel Data 180

Attila Varga
Economic impact evaluation of the new European Union Cohesion policy: The case of the GMR-approach 1206



15:30 - 16:00 Buildings P and E

Coffee break



16:00 - 17:30 Wed_4_Aula Magna, Faculty of Economics E

Special Session **S_AAA. Casino Royale: Double Minds on Future Cities**

Part III: Urbanisation and Migration

Chair: Jacques Poot

Contributors: Alessandra Faggian, Vicente Royuela, Simonetta Longhi, Jens Sudekum, Andrés Rodríguez-Pose, Stefan Brunow

Discussion and Concluding Remarks: Peter Nijkamp



16:00 - 17:30 Wed_4_Aula P1

Ordinary Session **R_B. Climate change and Environment, Sustainability issues**

Chair: Valery Mitko

Valery Mitko
Concept of the international programme for monitoring systems trans-border transfer of sea water pollution on the Black Sea shelf 432

Oxana Klimanova , Nina Alexeeva Challenges of Environmental Changes for Sustainability: The Case of Russia	555
E.Umran Topcu How can a city be more sustainable: The Case of Istanbul	591
Melachroini Aristiadou Climate change should become one of our initial priorities if we want to continue to exist on the planet	671



16:00 - 17:30 **Wed_4_Aula P2**

Ordinary Session **R_G. Housing Markets, Land Use and Real Estate**
Chair: John Carruthers

Dani Broitman , Eric Koomen, Bart Rijken Built-in or build-out: Exploring residential density dynamics in the Netherlands	458
Sebastian Brun , Axel Schaffer Growing and shrinking cities: Relation of house prices and social indicators in Germany	626
John Carruthers , David Clark The Value of Environmental Quality: Estimates From Space-time Analysis	1266
Elena Irwin , Douglas Wrenn Evaluating the Impact of Alternative Land Use Policies on Residential Land Development	1350



16:00 - 17:30 **Wed_4_Aula P3**

Ordinary Session **R_D. Entrepreneurship and Innovation**
Chair: Attila Varga

Camilla Costa , Margherita Turvani New industrial spaces as sustainable communities: the case of digital incubators	413
Arne Vorderwülbecke Decoupling or intense ties - The relationship between spin-off firms and their university of origin	941
Robert Huggins , Hiro Izushi, Daniel Prokop The Co-Evolution of Firms and their Networks: A Study of the Dynamics of External Knowledge Sourcing	972
Attila Varga , Márton Horváth Institutional and regional factors behind university patenting in Europe: An exploratory spatial analysis using EUMIDA data	1207

16:00 - 17:30 **Wed_4_Aula P4**

Ordinary Session **R_I. Knowledge Economy and Learning Regions**
Chair: Stefano Usai

Iris Wanzenböck , Thomas Scherngell, Thomas Brenner What determines the position of regions in European knowledge networks? A comparative perspective on R&D collaboration, co-patent and co-publication networks	332
---	-----

Stefano Usai , Francesco Quatraro Knowledge Flows across European regions: Estimating the border effect	515
Falk Strotebeck Knowledge transfer via cooperative research – How Universities and Universities of Applied Science are positioned in the German research network	544
Laurent Bergé Randomness and closure in knowledge networks: An application to the European co-authorship network	1249



16:00 - 17:30 **Wed_4_Aula P5**

Refereed Session **R_B. Climate Change and Environment, Sustainability Issues**
Chair: Carmen Echebarria

Svetlana Ratner Off-grid renewable energy as a chance for sustainable development of the south of Russia	273
Masafumi Morisugi , Hiroshi Sao, Eiji Ohno Willingness to Pay for Mortality Risk Reduction and Environmental Kuznets Curve Hypothesis	541
Masakazu Maezuru International Trade in Environmental Goods and Environmental Regulation in the presence of Lobbying	875
Carmen Echebarria , Jose M. Barrutia Factors Affecting the Attitude of Local Authorities towards Local Agenda 21	1082



16:00 - 17:30 **Wed_4_Aula P6**

Ordinary Session **R_E. Private and Public Finance for Regional Development**
Chair: Vincenzo Provenzano

Luca Cocconcelli , Francesca Medda Land value finance as a tool to diminish municipality bond risk	503
Nadezhda Lvova , Ivan Darushin Russian Securities Market: Prospects for Regional Development	804
Theocharis Marinos A Post-Opening Transport Infrastructure's Socio-Economic Evaluation: The Case of "Attiki Odos Motorway"	1167
Bernardo Furtado Balancing investments in public service personnel and its healthcare provision output: an efficiency analysis for Brazilian municipalities	1183



16:00 - 17:30 **Wed_4_Aula P7**

Ordinary Session **R_P. Tourism, Cultural and Creative Industries and Regional Development**
Chair: Natalia Zizem-Korn

Rudolf Pástor , Jana Parízková Creativity in fashion design in Slovakia: the case study of Bratislava region	1192
--	------

Stefan Rehak
Location factors of art based creative industries: case from Bratislava 1236

Natalia Zigern-Korn
Assessment of the tourism function in regional development 1313



16:00 - 17:30 **Wed_4_Aula P8**

Refereed Session **R_C. Demography, Migration and Population**
Chair: Tomaso Pompili

Miriam Marcen
The role of Culture on Self-Employment 752

Alfred Garloff, Rüdiger Wapler
Are the Number of Skilled Workers Running Out in Germany?
The Non-Consequences of Demographic Change 854

Timo Mitze, Claudia Burgard, Bjoern Alecke
The Effect of Tuition Fees on Student Enrollment and Location Choice:
Interregional Migration, Border Effects and Gender Differences 883



16:00-17:30 **Wed_4_Aula P9**

Special Session **S_K Urban Economics Association**
Chair: Jan Rouwendal

Jan Möhlmann, Mark Van Duijn, Jan Rouwendal
Restricted housing supply, house prices and welfare: Evidence from the Netherlands 651

Jan Rouwendal, Mark van Duijn
Diverging house prices 822

Tuukka Saarimaa, Essi Eerola
Is social housing affordable? 927

Teemu Lyytikäinen, Essi Eerola
Housing allowance and rents: Evidence from a stepwise subsidy scheme 942



16:00 - 17:30 **Wed_4_Aula P10**

Special Session **S_K Urban Economics Association**
Chair: Guido De Blasio

Nathaniel Baum-Snow, Matthew Freedman, Ronni Pavan
Why Has Urban Inequality Increased? 264

Wolfgang Dauth
The Magnitude and Causes of Job Polarization - A Local Labor Market Approach 272

Samuele Poy, Guido De Blasio
Local Minimum Wages and Economic Development: Italy's Evidence from the Fifties 303

Sabine D'Costa, Henry Overman
The urban wage growth premium: evidence from British cities. 516



16:00 - 17:30 **Wed_4_Aula P11**

Ordinary Session **R_N. Regional Strategies and Policies**
Chair: Andreas P. Cornett

Andreas P. Cornett, Nils Karl Soerensen
Development growth and decline in Europe: New patterns of economic
convergence and divergence? 320

Joanna Kudelko, Zbigniew Mogila, Marta Zaleska
Lisbon earmarking in the Polish region of Wielkopolska does it tell
the whole truth about Lisbon-oriented expenditures? 914

Ilaria De Angelis
Ever closer Union? The Effect of EU Regional Policy on citizens life satisfaction 1179

Marusca de Castris
An Empirical Evaluation of the effects of R&D Subsidies in Italy 1255



16:00 - 17:30 **Wed_4_Aula P12**

Ordinary Session **R_Q. Urban Economy and Governance**
Chair: Paul Cheshire

Tatiane Menezes, Antonio Paez, Circe Monteiro, José Luiz Ratton, Raul Silveira-Neto
A comparison of day and night crime patterns in Recife, Brazil 460

Christophe Heyndrickx, Stef Proost
Language and political power in the urban model: an application to Brussels 994

Carlos Augusto Olarte Bacares
The criminality sprawl: The 'Boomerang effect' of public transport improvements 1085

Dominik Cremer-Schulte
Residential choices, natural amenities & segregation -
the case of an urban mountain context 1105



16:00 - 17:30 **Wed_4_Aula P13**

Ordinary Session **R_H. Infrastructure, Transport and Communications**
Chair: Julieta Llungo Ortiz

Yuri Yegorov
About Spatial Interaction between DESERTEC Infrastructure and Involved Economies 350

João de Abreu e Silva, Jorge Gonçalves, Marcos Correia, Susana Marreiros
The relation between airport planning and regional planning processes.
The case of the New Airport of Lisbon. 1246

Julieta Llungo Ortiz
Privatization of telecommunications in South America and analysis of its efficiency 1251

Yusuke Teraji, Yu Morimoto
The Airport Competition and the Airline Network 1272

16:00 - 17:30 Wed_4_Aula P14

Ordinary Session **R_F. Globalisation and Regional Competitiveness**
Chair: Roberta Rabellotti

Roberta Rabellotti, Riccardo Crescenzi, Carlo Pietrobelli
 The Location Decision of FDI at Different Stages of the Value Chain. An Empirical Assessment of Emerging MNEs in European Regions 344

Maria Stella Chiaruttini
 Features of tertiarisation in the developed economies and worldwide offshoring 399

Oliver Fiala, Dennis Haeckl, Danny Wende
 A shift-share-approach to measure regional competitiveness in East and West Germany 536

Luca Cherubini, Bart Los
 Regional Employment Patterns in a Globalizing World: A Tale of Four Italies 589



16:00 - 17:30 Wed_4_Aula P15

Ordinary Session **R_A. Agglomeration, Districts, Clusters and Networks**
Chair: Jaume Masip Tresserra

Evgeniya Kolomak
 Spatial inequalities in Russia: dynamic and sectoral analysis 21

Jaume Masip Tresserra
 Sub-centres and Urban Inequality: A study on Social Equity in the Barcelona Metropolitan Region 64

Vladimir Klimanov
 Moscow as a Hub of Global Networks 855

Aurelien Fichet de Clairfontaine, Rafael Lata, Manfred Fischer, **Manfred Paier**
 Scientific collaboration in European Framework Programmes: a novel way to constructing scientific collaboration networks 223



16:00 - 17:30 Wed_4_Aula P16

Ordinary Session **R_W. Great Recession, Regional Growth and Resilience**
Chair: Fabio Mazzola

Stella Karoulia, Eleni Gaki
 The impact of economic crisis on Greek regions and the importance of regional resilience 1015

Izet Ibreljic, **Amra Nuhanovic**
 Euro Zone crisis and its impact on the Southeast European countries with special reference to Bosnia And Herzegovina 1217

Iolanda Lo Cascio, Fabio Mazzola, Giuseppe Di Giacomo, Rosalia Epifanio
 Territorial capital and the economic crisis: The role of spatial effects 1333



16:00 - 17:30 Wed_4_Aula P17

Refereed Session **R_K. Regional Labour Market and Labour Mobility**
Chair: Uwe Blien

Uwe Blien, Lutz Eigenhueller, Markus Promberger, Norbert Schanne
 The Shift-Share Regression: An Application to Regional Employment Development 614

Alessandro Porpiglia, Thomas y. Mathä, Michael Ziegelmeyer
 Wealth differences across Luxembourg's borders and the effect of real estate price dynamics: Evidence from two household surveys 620

Willem Sas
 Why commuting matters: Horizontal and vertical tax externalities in the Belgian federation 662



16:00 - 17:30 Wed_4_Aula E1

Special Session **S_S Young people, Education and Labor Markets: A Regional Approach**
Chair: Enrico Marelli

Enrico Marelli, Giovanni Bruno, Marcello Signorelli
 Young People in Crisis: NEETs and Unemployed in EU Regions 895

Monica Patrizio, Manuela Samek, **Federica Origo**
 Gender differences among the youth in Europe: the role of education and institutions 930

Dariusz Wozniak, Justyna Sokolowska-Wozniak
 Attitudes toward entrepreneurship among young people. The case of Nowyszc area 1138

Simona Comi, Mara Grasseni
 The role of apprenticeship in the regional youth labour market: evidence from Italy 1340



16:00 - 17:30 Wed_4_Aula E2

Special Session **S_ZH Electricity Markets and Regional Integration**
Chair: Alessandro Sapio

Eric Guerci, **Alessandro Sapio**
 Wind power, bottlenecks, and zonal electricity prices in Italy: An agent-based simulation analysis. 156

Federico Boffa, Viswanath Pingali, Francesca Sala
 Strategic Investment in Merchant Transmission: the Impact of Capacity Utilization Rules 312

Veit Böckers, Leonie Giessing, Jürgen Rösch
 The Green Game Changer: An empirical assessment of the effects of renewable energies on wholesale prices and the generation mix 841

Alessandro Rubino
 Will the Interconnection between Italy and Africa apply the European practice? And why not? 1321

Alessandro Sapio
 Regional redistribution effects of support to renewables 1323



16:00 - 17:30 Wed_4_Aula E3

Special Session **S_H Agent Based Models for Regional Economies: Challenges and Milestones**
Chair: Federico Pablo-Martí

Moreno Baruffini
 An agent-based simulation of the Swiss labour market : an alternative for the labour market policy evaluation 216

Federico Pablo-Martí, Juan Luis Santos, Jógada Kaszowska
 An agent-based model of population dynamics for the European regions 708

Juan Luis Santos, **Federico Pablo-Martí, Jógada Kaszowska**
 Agent-based models versus Computable General Equilibrium models and spatial econometrics 712

Alessandro Airoldi
 Firms location choice and their learning process: an agent-based model approach 1035

16:00 - 17:30 Wed_4_Aula E4

Special Session **S_ZI The spatial Dimension of Entrepreneurship**
Chair: Giuseppe Espa

Diego Giuliani, Giuseppe Espa, Davide Piacentino
 Agglomeration and new firm formation. Evidence from Italy 410

Federico Pablo-Martí, **Antonio García-Tabuenca, Tomás Mancha**
 AMOEBA: An Agent-based Model Of Entrepreneurship and Business Activities 717

Paolo Postiglione, M. Simona Andreano, Roberto Benedetti
 Heterogeneity in firms location modeling 842

Marcus Dejardin, Martin Carree
 Testing the linear relation between the population and the number of firms with Salop's lenses 1064

16:00 - 17:30 Wed_4_Aula E5

Ordinary Session **R_V. The future of Cohesion and Regional Policies**
Chair: Johannes Riegler

Enrico Orru
 Why do they return? A mixed methods sequential explanatory design on the determinants of highly skilled return migration to Sardinia 637

Johannes Riegler, Klaus Kubeczko, Wolfgang Loibl, Mario Köstl
 JPI Urban Europe – Urban Megatrends & Challenges 2050 886

Aqita Livina, Visvaldis Valtenbergs
 Territorial Cohesion Indicators for Sustainability and Economic Breakthrough 1061

16:00 - 17:30 Wed_4_Aula E6

Ordinary Session **R_R. Location Theory and Studies**
Chair: Torben Dall Schmidt

Peter Sandholt Jensen, **Torben Dall Schmidt, Amber Naz**
 New crops, local soils and urbanization: How the introduction of potato and clover influenced regional development in Denmark and Sweden 330

Roderik Ponds, Martijn Burger, Frank Van Oort
 Amenities, Human Capital and Location Decisions of Multinational Corporations in German Districts 897

Tsutomu Suzuki, Yuran Choi
 Optimal median locations of multiple unreliable facilities 1293

16:00 - 17:30 Wed_4_Aula E7

Ordinary Session **R_S. Regional Economic Modeling**
Chair: Michael Lahr

Ryohei Nakamura
 A New Approach to the Endogenous Correction of Interregional Income Disparity: Extended Interregional IO by Trading Biomass CO2 Credit 367

Joao Pedro Ferreira, Pedro Ramos, Luis Cruz, Eduardo Barata
 Metropolitan Multiregional Input-Output Modelling Framework 938

Yoshifumi Ishikawa
 Risk Analysis of Supply Chain using Interregional Input-Output Table 1009

Kim Swales, Patrizio Lecca
 A Computable New Economic Geography General Equilibrium Model 1117

16:00 - 17:30 Wed_4_Aula E8

Special Session **S_E Valuing the Mediterranean Coast: Natural and Economic Processes**
Chair: Aliza Fleischer

Adriana Ressurreição, Tomasz Zarzycki, Melanie Austen, Jonathan Atkins, Michael Kaiser, Ricardo Santos, **Tomaz Dentinho**
 Spatial patterns of the economic value of marine biodiversity 17

Aliza Fleischer
 A room with a view – Valuing the Mediterranean 435

Daniel Felsenstein, Michal Lichter
 Social and Economic Vulnerability of Coastal Communities in the Eastern Mediterranean to Sea Level Rise and Extreme Flooding 645

Carlo Tesauro, Ferdinando Iannuzzi, Salvatore Patrizio
 Sustainable development of the coastal towns in Southern Campania Region 996

19:30 - 21:30

Hotel La Torre Terrace, Mondello Beach

Get-together Party

For Delegates and Accompanying persons



9:00 - 10:30

Thu_1_Aula Magna, Faculty of Economics - Building E

Keynote Lecture

Chair: Fabio Mazzola

Masahisa Fujita, *Konan University and President of RIETI*

Regional integration and cultures in the age of knowledge creation



10:30 - 11:00

Buildings E and P

Coffee break



11:00 - 12:30

Thu_2_Aula P1

Refereed Young Scientists' Session - EPAINOS PRIZE

R_ZC. Graduates, Entrepreneurship and Innovation

Chair: Alessandra Faggian

Alessandra Scandura

The role of scientific and market knowledge in the inventive process: evidence from a survey of industrial inventors

128

Mohammad Tavassoli, Viroj Jienwatcharamongkhol

Closing the Gap: An Empirical Evidence on Firm's Innovation, Productivity, and Export

531

Nora Hesse

Longer is not necessarily better - University Career Level and Job Creation of Academic Entrepreneurs in Germany

960



11:00 - 12:30

Thu_2_Aula P2

Refereed Young Scientists' Session - EPAINOS PRIZE

R_ZD. Spatial Dimensions in Education and Health

Chair: Jouke Van Dijk

Laia Maynou Pujolras

Health convergence analysis of the EU regions: 1995 and 2009

88

Ana Barufi

Expansion of undergraduate courses positions impacting the migration of students in Brazil: an analysis with the Demographic Census of 2010

1157

Yolanda Pena-Boquete, Manuel Flores

Earnings returns to education, experience and health: Evidence from EU-SILC

1169



11:00 - 12:30

Thu_2_Aula P3

Refereed Young Scientists' Session - EPAINOS PRIZE

R_ZE. Planning and Local Development*Chair: Andrés Rodríguez-Pose***Elena Vasilyeva**

Efficiency Assessment of Regional Social and Demographic Process Management: Global Trends and Regional Specifics 380

Zühal Çelebi Deniz

Rank-size distribution of Turkey and TRC2 NUTS-2 (Diyarbakir-S.Anliurfa) region 505

Diana Perez-Dacal, Yolanda Pena-Boquete

A regional analysis of Tourism Specialization in Spain 1238

Stepan Zemtsov, Vera Kidyayeva, Maxim Fadeev

Socio-economic risk assessment of flooding for Russian coastal regions 1271



11:00 - 12:30

Thu_2_Aula P4

Refereed Young Scientists' Session - EPAINOS PRIZE

R_ZF. Infrastructure and Transport*Chair: Georg Hirte***Zhenhua Chen**

Spatial impact of transportation infrastructure: A spatial econometric CGE approach 241

Apostolos Lagarias

Dynamics of urban sprawl: Applying a CA-based Model to explore future development scenarios in Thessaloniki 304

Carlos Augusto Olarte Bacares

Do public transport improvements increase employment and income in a city? 1040



11:00 - 12:30

Thu_2_Aula P5

Refereed Young Scientists' Session - EPAINOS PRIZE

R_ZG. Efficiency and Regional Development*Chair: Henri De Groot***Antonio Bubbico**

Administrative Continuity: Enhancer or Constraint for Regional Governments' Efficiency? 493

Willem Sas

Bailouts in a federation: A cooperative legislature at work 658

Davide Luca

Regional development goals and distributive politics in the allocation of Turkey's central investments: socioeconomic criteria, parties and legislators' personal networks 981



11:00 - 12:30

Thu_2_Aula P6

Refereed Young Scientists' Session - EPAINOS PRIZE

R_ZH. Public Finance and Political Economy*Chair: Paul Cheshire***Luca Salvadori, José María Durán-Cabré, Alejandro Esteller-Moré**

Empirical evidence on tax information sharing among sub-central administrations 461

Mallick Jagannath

Regional Private Investment and Sustainability of Economic Growth in India 1338



11:00 - 12:30

Thu_2_Aula P7

Refereed Young Scientists' Session - EPAINOS PRIZE

R_ZI. Empirical Spatial Economics*Chair: Uwe Blien***Rodolfo Metulini**

Spatial gravity models for international trade: a panel analysis among OECD countries 522

Mara Giua

Spatial discontinuity for the impact assessment of the EU Regional Policy. The case of Italian Objective 1 regions. 527

Özge Öner

Retail Sector Productivity 1102



11:00 - 12:30

Thu_2_Aula P8

Refereed Young Scientists' Session - EPAINOS PRIZE

S_K2 Urban Economics Association Young Scientists*Chair: Jens Suedekum***Philippe Bracke**

House Prices and Rents: Micro Evidence from a Matched Dataset in Central London 112

Luisa Gagliardi

On the Link between Employment and Technological change: has it been properly uncovered? 414

Vincent Boitier

Endogenous city size in urban search models: the case of high reallocation costs 590

Daniel Da Mata

Disentangling the Causes of Informal Housing 1242



11:00 - 12:30

Thu_2_Aula P9

Refereed Young Scientists' Session - EPAINOS PRIZE

R_ZJ. Crime and Regional Development*Chair: Dimitris Ballas***Alexey Naydenov**

Heuristic model of taxpayer behaviour: application to Russian experience with regard to tax evasion 781

Maria Paola Rana, Kyriakos Neanidis
Organized crime and corruption: Growth implications for Italy 1051

Stuart McIntyre
Personal indebtedness, community characteristics and theft crime 1176



12:30 - 13:30 **Building P**

Lunch



13:30 - 14:30 **Thu_3_Aula P1**

Special Session
S_M Territorial Governance, Rural Areas and Agro-Food Systems
Chair: Jean-Baptiste Traversac

Leila Kebir, Crevoisier Olivier, Costa Pedro, Véronique Peyrache-Gadeau
Sustainability, Innovation and regional development: towards new forms of territorialisation of economic activities? 830

Mikael Akimowicz, Harry Cummings, Karen Landman
What is the impact of greenbelt policies? An illustration with the greenbelt policy of Toronto, Canada 835

Nathalie Bertrand, Carole Barthès
Inter-communities development and land management projects : Agreement charters on local governance and land use 850



13:30 - 14:30 **Thu_3_Aula P2**

Special Session **S_ZP Forecasting Regional Labour Markets**
Chair: Roberto Patuelli

Matías Mayor, **Roberto Patuelli**
Spatial Panel Data Forecasting over Different Horizons, Cross-Sectional and Temporal Dimensions 815

Timo Mitze, Torben Dall Schmidt, Aki Kangasharju, Daniel Rauhut
Future employment patterns in the regions of the Nordic countries: Forecasting and testing regional employment 819

Ana Angulo, Jesús Mur, Javier Trivez
Forecasting heterogeneous regional data: the case of European employment 953

13:30 - 14:30 **Thu_3_Aula P3**

Special Session **S_Q Universities and the Economic Crisis: Triple Helix, Local Entrepreneurship and Endogenous Growth**
Chair: Chrysanthi Balomenou

Magdalena Wisniewska
Knowledge transfer between university and academia in Lodzkie Region 282

Chrysanthi Balomenou, Konstantinos Kolovos
Universities' funding in the the current global financial crisis: Threat or opportunity for the implementation of Triple Helix Theory? 839

Javier Garcia-Estevez, **Elvira Uyarra**, Fumi Kitagawa
Whither the University Third Mission? Evidence from the UK higher education business and community interaction (HE-BCI) survey 1221



13:30 - 14:30 **Thu_3_Aula P4**

Ordinary Session
R_P Tourism, cultural and Creative Industries and Regional Development
Chair: Bianca Biagi

Eleni Gaki, Stella Kostopoulou, Dimitris Lagos
Regional inequalities in Greek tourism development 729

Bianca Biagi, **Maria Gabriella Ladu**, Vicente Royuela
Human development, urbanisation and tourism specialization. Evidences from a panel of developed and developing countries 963

Marianna Elmi, Manfred Perlik
From tourism to multilocal residence. The transformation of the Dolomites region 1070



13:30 - 14:30 **Thu_3_Aula P5**

Ordinary Session **R_K Regional Labour Market and Labour Mobility**
Chair: Hannu Tervo

Hannu Tervo
Regional employment and population growth: Granger causality tests using panel data 132

Juho Jokinen
Regional attributes and the earnings-unemployment relationship 1226

Nuno Marques da Costa, Eduarda Marques da Costa
Polycentrism, functional urban regions and labour mobility in Portugal – contradictions between sustainable development objectives and unsustainable patterns of mobility 1297

Ioannis Kaplanis, Andreas Georgiadis
Human capital externalities: evidence from local labor markets 1141



13:30 - 14:30 **Thu_3_Aula P6**

Ordinary Session **R_T Regional cooperation and integration**
Chair: Ewa Bojar

Ewa Bojar, Jan Stachowicz
Network forms of organization of implementation of innovative regional development strategies: Selected Examples of Polish Regions 22

Irina Zeleneva
New approaches to energy security in the Baltic Sea Region: Russian viewpoint 338

Dagmara Kociuba

Polish-Ukrainian cooperation in the scope of spatial planning – new challenges and achievements 1109



13:30 - 14:30

Thu_3_Aula P7

Ordinary Session

R_B. Climate change and Environment, Sustainability Issues*Chair: Rainald Borck***Agata Mesjasz-Lech, Wioletta M. Bajdur**

Assessment and analysis of the application of sewage treatment technologies in Poland 348

WenLan Ke, JingHua Sha, JingJing Yan

Study of System Dynamics on the Equilibrium Development of Ecological and Economic System in Ordos of Inner Mongolia in China 375

Rainald Borck, Michael Pflüger

Green cities? Urbanization, trade and the environment 1194



13:30 - 14:30

Thu_3_Aula P8

Special Session

S_Z Regional development and innovation clusters in two Mediterranean countries: Spain and Italy*Chair: Massimo Cermelli***Ricardo Aguado, Jabier Martinez, Massimo Cermelli**

A dynamic analysis of regional R&D efficiency. The case of Italian and Spanish regions 423

Mikel Larreina

Analyzing the regional economic impact of a leading Wine cluster, and how it has adapted to the global economic crisis 642

Massimo Cermelli, Pier Francesco Asso, Vito Pipitone

Strategies to innovate in SMEs: analyzing the key factors of internationalization and interaction in Basque and Sicilian firms 649



13:30 - 14:30

Thu_3_Aula P9

Ordinary Session **R_L. New frontiers in reg. science: Theory and Methodology***Chair: André Torre***Kenmei Tsubota, Kiyoyasu Tanaka**

Agglomeration and directional imbalance of transport 109

Lise Bourdeau-Lepage, Elisabeth Tovar

A new perspective on metropolization in the Paris Region. Firm functions and sustainable development 267

André Torre, Frédéric Wallet

The role of proximity relations in regional and territorial development processes 792



13:30 - 14:30

Thu_3_Aula P10

Ordinary Session **R_U. Spatial Analysis in Welfare and Social Issues***Chair: Carlos Azzoni***Alexandra Zamani, Alexandros Grigoriadis**

Planning objectives for the centre of Athens 55

Luis Galvis, Adolfo Meisel

Regional inequalities and regional policies in Colombia: the experience of the last two decades 182

Carlos Azzoni, Alex Almeida

Estimating cost of living levels for Brazilian metropolitan areas 669



13:30 - 14:30

Thu_3_Aula P11

Special Session **S_0 Regional CGE Modeling***Chair: Michael Lahr***Michael Lahr, Maria Alvarez**

Tortoise and the Hare Revisited? A CGE Analysis of Gaming and State Tax Revenues 191

Toon Vandyck

Efficiency and equity aspects of energy taxation 945

Harvey Cutler, Terry Iverson, David Keyser, Justin Martinez

Environmental Policy and Tax Structure at the State Level 1039



13:30 - 14:30

Thu_3_Aula P12

Special Session **S_N Land Use Planning and Regional Science***Chair: John Carruthers***Paul Gottlieb**

Agricultural preservation, large-lot zoning, and real estate development in New Jersey, USA 513

John Carruthers, Ralph B. McLaughlin, Gordon F. Mulligan

Prometheus unbound: A spatial and economic analysis of the contemporary american megalopolis 1336

Giuseppe Carta

Planning in theory, planning against poverty 1360



13:30 - 14:30

Thu_3_Aula P13

Ordinary Session **R_G. Housing markets, land use and real estate***Chair: Frederic Gaschet***Frederic Gaschet, Aurelien Decamps, Ghislaine Deymier, Guillaume Pouyanne,**Stéphane Viroil
The Impact of Urban Subcenters on Housing Values 288

Oskari Harjunen, Mika Kortelainen, Tuukka Saarimaa
Valuing Elementary Schools in Helsinki Using Boundary Discontinuity Design 866

João Marques, Miguel Viegas, Monique Borges, Eduardo Anselmo
Designing the housing market for 2030 – a foresight and econometric approach 1124



13:30 - 14:30 Thu_3_Aula P14

Special Session **S_X The effect of Regional Social Capital and Entrepreneurs**
Chair: Michael Wyrwich

Michael Fritsch, David Storey
Entrepreneurship in Regional Context – Recent Developments 104

Hans Westlund, Johan Larsson, Amy Rader Olsson
Political entrepreneurship and local development in Swedish municipalities 151

Michael Wyrwich, Michael Stuetzer, Rolf Sternberg
Fear of Failure: Individual and Institutional Explanations 434



13:30 - 14:30 Thu_3_Aula P15

Ordinary Session **R_P. Tourism, Cultural and Creative industries and Regional Development**
Chair: Juan Cuadrado-Roura

Paula Remoaldo, José Santos, Laurentina Vareiro, José Cadima Ribeiro
Evaluating the Guimarães 2012 European Capital of Culture: a tourist perception approach 523

Margarita Triikka, **Georgia Charitoudi**
Social Economy, Entrepreneurship and local development: the case of 'Arcturos'
environmental centre 710

Isabel Mendes
The Economic Value of Mine Rehabilitation Projects for Mining Industrial Tourism:
A Contingent Valuation Approach 1324



13:30 - 14:30 Thu_3_Aula P16

Ordinary Session **R_I. Knowledge Economy and Learning Regions**
Chair: Ioannis Psycharis

Lisa De Propris, **Carlo Corradini**
Technological platforms and global opportunities 867

Petra Stauer-Steinnocher
Spatio-Temporal Patterns in China's Patenting Activities 1974- 2011:
An Advanced Hotspot Analysis 1069

Ioannis Psycharis, Antonios Rovolis, Panagiotis Pantazis
Regional inequalities in higher education entry exams: a human capabilities perspective 1113



13:30 - 14:30 Thu_3_Aula P17

Special Session **S_T The impact of Regional Policies**

Chair: Raffaello Bronzini

Raffaello Bronzini, Guido de Blasio, Simone Martelli
The short term impact of eu cohesion policy: Evidence from italy 977

Salima Bouayad-Agha, Nadine Turpin, **Lionel Vedrine**
Using intra-regional variations and spatial correlations to estimate the effect
of the cohesion policy: new evidence from NUTS3 1007

Gianluigi Coppola, Sergio Destefanis
The Impact of EU Funds on the economies of the Italian regions 1210



13:30 - 14:30 Thu_3_Aula E1

Special Session **S_ZK Evaluating Regional Science Research**

Chair: Gunther Maier

Gunther Maier, **Tanja Sinozic**, Harvey Goldstein
Topics and Actors: An analysis of twelve years of ERSa conference papers 179

Vicente Royuela
The h index in Regional Science 844

Aliye Ahu Akgun, Iker Akgün, Peter Nijkamp
Journals in Regional Science: Their Self-Sufficiency for the Field in the Last Decade 1315

Harvey Goldstein, **Gunther Maier**
Tests of Robustness of Impact Factor Scores of Regional Science Journals 1317



13:30 - 14:30 Thu_3_Aula E2

Special Session **S_ZS Well-being and Living Conditions In The European Regions**

Chair: Miranda Cuffaro

Sabine Sedlacek, Ivo Ponocny, Christian Weismayer, Stefan Dressler, Bernadette Stross
Space and subjective well-being - how important is the quality of the residential location
for individuals in different regions? 554

Robert Knippschild
Cross-border interrelations - A factor to enhance quality of life in border regions? 851

Eva Psatha, Alex Deffner
Methods for measuring the quality of urban life: A comparative evaluation 1298



13:30 - 14:30 Thu_3_Aula E3

Special Session **S_A Graduates, Entrepreneurship and Regional Labour Markets**

Chair: Maria Abreu

Hannu Karhunen, Mika Haapanen
Working while in a university: Does it mean greater attachment to the regional labour market? 790

Sierdjan Koster, Viktor Venhorst

Moving shop. Residential and business location of self-employed graduates. 845

Maria Abreu

Spatial determinants of social entrepreneurship in the UK 1025



13:30 - 14:30

Thu_3_Aula E4

Special Session S_ZL The spatial trace of the Real Estate Crisis*Chair: Ramiro Gil-Serrate***Jan Reinert**Optimal Portfolio Allocation during the Real Estate Crisis:
Solid German Oaks or Dead Wood? 495**Ramiro Gil-Serrate, Jesús Mur**Structural breaks in the Spanish housing markets: evidence from a spatial panel
for the period 1995-2010 533**Ann Hartell**The Concept of Locational Affordability: What is the Relationship Between Transport
Costs and Foreclosure? 585

13:30 - 14:30

Thu_3_Aula E5

**Special Session S_ZT Institutions, Labour Markets, Ethnic Diversities and Regional
Disparities In The EU***Chair: Peter Huber***Peter Huber**

Labour Market Institutions and Regional Unemployment Disparities 998

Peter Huber, Doris Oberdabernig

Do migrants contribute to the welfare state 1016

Thomas Horvath, Peter Huber

Network effects, regional segregation and migrants' success in labor market integration 1020



13:30 - 14:30

Thu_3_Aula E6

Special Session S_ZA Session in Honor of Giacomo Becattini*Chair: Fabio Sforzi***Fabio Sforzi, Rafael Boix Domenech**

What about industrial districts in Regional Science? 719

Jose-Luis Hervas-Oliver, Maria Lleo, Roberto CervelloOrganizational reproduction in industrial districts: something more than just a
spinoff process 218**Lisa De Propris**

Industrial districts 2.0 1048

13:30 - 14:30

Thu_3_Aula E7

Special Session S_ZJ Mobility, knowledge and Innovation*Chair: Riccardo Crescenzi***Riccardo Crescenzi, Luisa Gagliardi, Enrico Orru'**
Can mobility grants improve the quality of skills matching in lagging regions? 256**Martin Srholec, Pavla Žižalová**

Does the local milieu matter for innovation? Multilevel evidence from the Czech Republic 540

Marco Di Cataldo, Andrés Rodríguez-Pose

Quality of governance and innovative performance in the EU Regions 759



13:30 - 14:30

Thu_3_Aula E8

Special Session S_ZB Firms Relocation: Spatial and Technological Determinas*Chair: Josep-Maria Arauzo-Carod***Anne Risselada**

Destination choices of intra-municipal relocating firms 200

Amélia Branco, João Lopes, Francisco Parejo José PreciadoRegional integration and business location: Evidence from the cork industry in the
Iberian Pensinsula 419**Miguel Manjón-Antolín, Oscar Martínez-Ibañez, Josep-Maria Arauzo-Carod**

A Smooth Gravity Model for the Origin-Destination Flows of French Firms 519



13:30 - 14:30

Thu_3_Aula E9

Special Session S_ZX Financial Crisis, Policy and Income Distribution across Regions*Chair: Luca Agnello***George Petrakos, Panagiotis Artelaris, Dimitris Kallioras**

Debt-led convergence in Europe 321

Mário Vale, Andy Pike, Gianpiero TorrasiIs there a global link between spatial disparities and devolution?
A Portuguese contribution to the debate 814**Luca Agnello, Giorgio Fazio, Ricardo Sousa**

Fiscal Policy and Regional Income Inequality 1041



14:30 - 16:00 Thu_3_Aula Magna, Faculty of Economics - Building E

Plenary Policy Session 2
Regional and Spatial issues in the Mediterranean area
Chair: Tomaz Dentinho, André Torre

Jamel-Eddine Gharbi, *University of Jendouba, Tunisia*

Fouad Chaatit, *Al Akhwayn University, Morocco*

Gregory De Paepe, *OECD Development Center*



16:00 - 16:30 Buildings E and P

Coffee break



16:30 - 18:00 Thu_4_Aula P1

Refereed Session **R_J. Social Capital and Regional Development**

Chair: Adriana Di Liberto

Antonio Montanes, Lorena Olmos
 Do the Spanish regions converge? A unit root analysis for the HDI of the Spanish regions 292

Sauro Mocetti, Guglielmo Barone
 Natural disasters, economic growth and corruption: a tale from two earthquakes 726

Adriana Di Liberto
 Past dominations, current informal institutions and the Italian regional economic performance 1033



16:30 - 18:00 Thu_4_Aula P2

Ordinary Session **R_A. Agglomeration, Districts, Clusters and Networks**

Chair: Mario Biggeri

Jordi Catalan, Guillermo Gil-Mugarza
 The life-cycle of Barcelona and Madrid book-publishing districts in the 20th century 449

João Lopes, Amélia Branco
 The Clustering of Cork Firms in Santa Maria da Feira: Why History Matters 457

Mario Biggeri, Andrea Ferrannini, Huanhuai Zhou
 An interpretative framework for internal heterogeneity and dynamics of industrial clusters: the case of leather cluster in Florence 965

John Hobbs, Michael Walsh, Richard Moloney
 Industry Clustering: Branding Changes or Substantial Differences 1047



16:30 - 18:00 Thu_4_Aula P3

Refereed Session **R_D. Entrepreneurship and Innovation**

Chair: Marina Van Geenhuizen

Eleanor Doyle, Damien McGovern, **Stephen McCarthy**
 Compliance-Innovation: Supporting Regional Growth 570

Hannu Karhunen, Janne Huovari
 Does public R&D subsidy affect firm productivity?
 Conflicting evidence from Finnish regions 791

Marina Van Geenhuizen, Qing Ye
 Small Responsible Innovators and Open Innovation towards Sustainability:
 Networks Conditions 1303



16:30 - 18:00 Thu_4_Aula P4

Refereed Session **R_O. Spatial Econometrics and Analysis**

Chair: Paul Elhorst

Manfred M. Fischer, James P. LeSage
 A Bayesian space-time approach to identifying and interpreting regional convergence clubs in Europe 39

Paul Elhorst, Solmaria Halleck Vega
 On spatial econometric models, spillover effects and W 222

Rafael Boix Domenech, José Luis Hervás Oliver, Blanca DeMiguel Molina
 I want rich and creative neighbour regions: do wealth spillovers of creative services industries go beyond the regional boundaries? 297



16:30 - 18:00 Thu_4_Aula P5

Refereed Session **R_R. Location Theory and Studies**

Chair: Neil Reid

Toshiharu Ishikawa
 An analysis of the effects of the variety of items on the retailers market areas and the urban system 9

Ching-Mu Chen, Dao-Zhi Zeng,
 The Home Market Effect: Beyond the Constant Elasticity of Substitution 597

Neil Reid, Ralph McLaughlin, Michael Moore
 The Ubiquity of Good Taste: A Spatial Analysis of the Craft Brewing Industry in the United States 1026



16:30 - 18:00

Thu_4_Aula P6

Ordinary Session R_T. Regional cooperation and integration

Chair: Colin Wren

Colin Wren, Ilona Serwicka, Jonathan Jones
European Economic Integration and the Timing of FDI Location: Evidence for the CEE Countries, 1997-2010 147

Natalia Vasilyeva
Correlation between globalization and regionalization within the European integrational area 353

Suparna Karmakar
New Super-RTAs and the WTO: Implications for China and India 629

Carlie Geerdink
Economic Integration, Institutional Differences and Regional growth 721



16:30 - 18:00

Thu_4_Aula P7

Ordinary Session R_C. Demography, Migration and Population

Chair: Tiit Paas

Burge Elvan Erginli, Tuzin Baycan
Content analysis of the relational approach in migration studies 294

Jan Hauke, Barbara Konecka-Szydłowska
Differences and changes in the population-settlement domain at the regional and local levels in Poland 415

Luisa Alama-Sabater, Maite Alguacil-Mari, Joan Serafi Bernat-Marti,
Spatial analysis of migrants inflow: Spanish case 425

Tiit Paas, Olga Demidova,
How people perceive immigrants' role in their country's life: a comparative study of Estonia and Russia 569



16:30 - 18:00

Thu_4_Aula P8

Ordinary Session R_S. Regional Economic Modeling

Chair: Peter Huber

Per Botolf Maurseth
Regional Convergence and Divergence in Europe. Patterns and regularities 412

Lucian-Liviu Albu
Trends in Convergence in EU. Differences between EU-10 and EU-15 765

Peter Huber, Matthias Firgo
The Bumpy Road to Convergence 987

Lisa Gianmoena, Davide Fiaschi, Angela Parenti
The Determinants of Growth Volatility in European Regions 1096



16:30 - 18:00

Thu_4_Aula P9

Special Session S_K Urban Economics Association

Chair: Maarten Bosker

Maarten Bosker, Harry Garretsen, Gerard Marlet, Clemens van Woerkens
A life aquatic: flood risk and the Dutch housing market 94

Massimiliano Cali, Sami Miaari
The labour market impact of mobility restrictions: Evidence from the West Bank 99

Rosa Sanchis-Guarner
First-come first-served: immigration, native displacement and house prices in Spain 502

Kathrine Veie, Toke Panduro
An alternative to the standard spatial econometric approaches in hedonic house price models 1087



16:30 - 18:00

Thu_4_Aula P10

Special Session S_K Urban Economics Association

Chair: Kristof Dascher

María Sánchez-Vidal, Rafael González-Val, Elisabet Viladecans-Marsal
Sequential city growth in the US: Does age matter? 35

Rafael Gonzalez-Val, David Cuberes
History and Urban Primacy: The Effect of the Spanish Reconquista on Muslim Cities 60

Guido De Blasio, Alberto Dalmazzo, Monica Andini
The Size of Political Jurisdictions: Evidence from a Fascist Consolidation 276

Kristof Dascher
Climate Change and Urban Contours: Why Countries with Denser City Centers Fight Climate Change Harder 744



16:30 - 18:00

Thu_4_Aula P11

Ordinary Session R_N. Regional Strategies and Policies

Chair: Enrico Marelli

Cosmin Sabau
Regional Development In Romania. The North-Western Region Evolution Analysis 260

Valeria Szitasiova, Miroslav Sipikal
New Tools for New Regional Policy in Central European Countries 925

Aurea Valerdi, Juan Antonio Rodríguez
Regional development in the Bajío México from Human Development Index, specially well-being and living conditions 1276

Henning Kroll, Thomas Stahlecker
Different Forms and Rationales of Smart Specialisation Approaches at the Beginning of the New Structural Fund Support Period 1309



16:30 - 18:00

Thu_4_Aula P12

Ordinary Session R_M. Peripheral and Rural Regions

Chair: Daniela - Luminita Constantin

Mats Johansson

The New Rural Economy – Revival, Segmentation and Polarization Swedish Experiences 117

Olga Kompaniets, **Daniel Rauhut**

The Place Marketing Concept of Rural Towns in Northern Sweden: What is the Unique Selling Point? 195

Daniela-Luminita Constantin, Tudorel Andrei, Constantin Mitrut, Alina Elena Iosif, Raluca Mariana Grosu, Alina Profiroiu

The accessibility issue for the services of general interest. A case study in the North-East Region of Romania 1182

Richard Rijnks, D. Strijker

The image of a less affluent peripheral region - the case of the Veenkolonien 1343



16:30 - 18:00

Thu_4_Aula P13

Refereed Session R_A. Agglomeration, Districts, Clusters and Networks

Chair: Lucia Piscitello

Stefano Elia, **Lucia Piscitello**, Sergio Mariotti

Industrial districts, core cities and ownership strategy of multinational firms investing in Italy 27

Matthias Duschl, **Tobias Scholl**, Thomas Brenner, Dennis Luxen, Falk Raschke
Industry-specific firm growth and agglomeration 134**David Martín-Barroso**, Juan A. Núñez, Francisco J. Velázquez
The effect on firms' productivity of accessibility. the Spanish manufacturing sector 1123

16:30 - 18:00

Thu_4_Aula P14

Ordinary Session R_F. Globalisation and Regional Competitiveness

Chair: Kristian Behrens

Vladimir Sherov-Ignatyev

Russian Regions: Foreign Trade and Economic Development 664

Satoshi Inomata

Evolutionary perspective of international production networks in East Asia 806

Gianfranco Battisti

Offshoring and financial markets 903

Attilio Di Battista

The Role of Geography and Institutions in determining FDI flows into Italian Provinces 1185



16:30 - 18:00

Thu_4_Aula P15

Special Session S_AA. The Mediterranean in Flux

Chair: Riccardo Cappellin

Giuseppe Pace

The Mediterranean City and the European Neighbourhood Policy 1355

Tatjana Ibraimovic, Stephane Hess

Households' response to changes in the ethnic composition of neighbourhoods in European cities 1356

Manel Khadraoui

Toward which development model in Tunisia 1358

Tuzin Baycan

Comparative analysis of urban and environmental concern in EUROMED region 1354



16:30 - 18:00

Thu_4_Aula P16

Ordinary Session R_H. Infrastructure, Transport and Communications

Chair: Gianluigi Gorla

Volodymyr Bilotkach, Juergen Mueller, Adel Nemeth
Value of airline networks: case of a hub operator bankruptcy 314**Agata Mesjasz-Lech**, Maria Nowicka-Skowron
Globalization and the development of logistics infrastructure of the freight transport by road 345**Héctor Barajas**, Vicente German-Soto, Luis Gutierrez-Flores
The temporary effect of infrastructure on regional economic growth in Mexico 352**Senay Oguztimur**, Kenan Colak
The analysis of Turkey's freight transport in terms of transport modes 528

16:30 - 18:00

Thu_4_Aula P17

Ordinary Session R_K. Regional Labour Market and Labour Mobility

Chair: Bianca Biagi

Maria Gabriella Ladu, **Bianca Biagi**
Job destruction or job creation: are there any systematic differences among regions and sectors in Italy? 83**Sofia Wixe**, Lars Pettersson
Segregation and Employment among Foreign Born: A Regional Approach 116**Terhi Maczulskij**
Public-private sector wage gaps in Finnish regions 593

16:30 - 18:00

Thu_4_Aula E1

Special Session S_B Using microdata to Uncover Spatial Dynamics in Local Labour and Housing Market

Chair: *Henri de Groot*

- Henri L.F. de Groot**, Stefan P.T. Groot
Dynamics in Land Rents: A simple approach 733
- Bart Rijken**, Eric Koomen, Dani Broitman, Barry Zondag
Simulating Residential Land Use Density 740
- Vassilis Tselios**, Dionysia Lambiri, **Les Dolega**
Resilience of retail centers within a recession: the UK experience 481



16:30 - 18:00

Thu_4_Aula E2

Special Session S_ZG Retail Development and Sustainable Local Economic Growth

Chair: *Paul Cheshire*

- Andy Newing**, Graham Clarke, Martin Clarke
Progress in modelling small-area tourist demand for retail location planning 150
- Dorota Celinska-Janowicz**
Shopping streets transformation in post-socialist city: the Warsaw example 355
- Ebru Seckin**
The comparison in terms of trust of modern and traditional supply chains in fresh fruit and vegetable 388
- Paul Cheshire**, Christian Hilber, Rosa Sanchis-Guarner
Planning policy, the form of the built environment and the carbon footprint of the retail sector 1068



16:30 - 18:00

Thu_4_Aula E3

Ordinary Session R_U. Spatial Analysis in Welfare and Social Issues

Chair: *Vicente Royuela*

- Iveta Stankovicova**, **Tomas Zelinsky**
Spatial Distribution of Poverty in the European Union 228
- Anna Bufetova**
Social Inequality in the Russian Federation: Regional Convergence vs. Urban Divergence in Levels of Living 327
- Raul Ramos**, Vicente Royuela
Inequality and economic growth in European regions 1994-2010 686



16:30 - 18:00

Thu_4_Aula E4

Special Session S_L Frontiers of spatial CGE Models

Chair: *Katarzyna Zawalinska*

- Jouko Kinnunen**, Maria Rundberg
Measuring the importance of voluntary work in the Åland Islands 579
- Hannu Törmä**
How much the target region gains from a mining investment?
- A CGE evaluation of Finnish mining boom 588
- Katarzyna Zawalinska**
Rural development policy options and their impact on Polish regions 932



16:30 - 18:00

Thu_4_Aula E5

Ordinary Session R_I. Knowledge Economy and Learning Regions

Chair: *Luisa Gagliardi*

- Inge Thorsen**, Kjell Gunnar Salvanes, Helge Sandvig Thorsen
The spatial distribution of jobs for highly educated workers 558
- Klaus Nowotny**, Jürgen Jangern
Career Choices in Academia 929
- Riccardo Crescenzi**, **Luisa Gagliardi**, Simona Iammarino
Multinational Enterprises and the Innovative Performance of Local Firms in Britain 1119



16:30 - 18:00

Thu_4_Aula E6

Special Session S_ZA Session in Honor of Giacomo Becattini

Chair: *Fabio Sforzi*

- Joan Trullén**
Giacomo Becattini and the Marshall's Method 1148
- Cristina Brasili**, Alessandro Lubisco
Local Development and Quality of the Institutions in the EU Regions 832
- F. Xavier Molina-Morales, Jose Antonio Belso-Martínez, **Luis Martínez-Cháfer**
The effects of brokerage on innovation. The case of the toy valley and ceramic tile clusters in Spain 600



16:30 - 18:00

Thu_4_Aula E7

Special Session S_T The Impact of Regional Policies

Chair: *Raffaello Bronzini*

- Marco Corsino, **Roberto Gabriele**, Anna Giunta
R&D Incentives: The effectiveness of a place-based policy 131
- Augusto Cerqua**, Guido Pellegrini
Beyond the SUTVA: how industrial policy evaluations change when we allow for interaction among firms 340

Alessio D'Ignazio, Antonio Accetturo, Francesco Franceschi
Evaluating local development policies in Italy: the case of Contratti d'area 868

Alessandro Cusimano, Fabio Mazzola
Ex-post evaluation of Territorial Integrated Projects in Italy:
an empirical analysis at firm level 1331



16:30 - 18:00 Thu_4_Aula E8

Special Session S_I Regional Integration and Japan-EU Economy

Chair: Kenji Kondo

Kenji Kondo
Renewable Resources, Environmental Pollution, and International Migration 33

Yasuhiro Takarada
International Transport and the Environment: Environmental Regulations and
International Emissions Trading 220

Takamune Fujii
Intra-Regional Intra-Industry Trade Patterns in East Asia and Europe: Production
Differentiation or Production Fragmentation? 782

Kiyoshi Matsubara
Trading Company and Indirect Exports 793



18:00 - 19:30 Thu_5_Aula P1

Ordinary Session R_J. Social Capital and Regional Development

Chair: Giorgio Fazio

Anne Margarian
Civil engagement for regional development:
An econometric application of the collective efficacy approach 401

Guido Sechi, Jurgis Skilters, Marta Selecka, Krista Berzina, Liva Brice
The impact of hybrid infrastructure on trust, motivation and knowledge sharing
in an intentional community: A Latvian case study 521

Lyndon Murphy, Robert Huggins
Social capital, innovation and regional policy:
A comparative analysis of their differing forms 1000

Luciano Lavecchia, Giorgio Fazio
The regional dimension of social capital in Europe 1287



18:00 - 19:30 Thu_5_Aula P2

Ordinary Session R_A. Agglomeration, Districts, Clusters and Networks

Chair: Dimitris Ballas

Jaume Masip Tresserra, Evert Meijers
Structure and Synergy: Examining the shifting division of labour in the Barcelona
Metropolitan Region 186

Angeliki Pardali, Evangelos Kounoupas, Iasonas Lainos
Regional Development through port-maritime cluster formulation in the wider Piraeus area:
Innovation and extroversion as an antidote to crisis 630

Ignacio del-Rosal-Fernandez, **Fernando Rubiera-Morollon**, Alberto Diaz-Dapena
Can large cities explain the aggregate movements of the economies? Contrasting
the granular hypothesis for the US large cities 968

Dimitris Kavrouidakis, **Dimitris Ballas**, Vassilis Monastiriotis
Exploring the geography of closing businesses in the crisis-stricken Athens city centre 1078



18:00 - 19:30 Thu_5_Aula P3

Ordinary Session R_H. Infrastructure, Transport and Communications

Chair: Tatsuaqi Kuroda

Mercedes Gumbau-Albert, Pedro Cantos-Sanchez
Are transport infrastructures productive? New evidence and "Green Perspective" 42

Tatsuaqi Kuroda
Stratified Production Process and Transportation Network under Spatial Risk 91

Mercedes Castro-Nuno, José I. Castillo-Manzano, Diego J. Pedregal-Tercero
The speed limits debate: Is effective a temporary change? The case of Spain. 160

Thomas Cornier, Yann Alix
The port of Le Havre economical influence: a multiscale vision from local to global 163



18:00 - 19:30 Thu_5_Aula P4

Ordinary Session R_O. Spatial Econometrics and Analysis

Chair: Julide Yildirim

Olga Demidova
The Spatial effects for the Eastern and Western regions of Russia:
A comparative econometric analysis 371

Elisa Montresor, Francesco Pecci, **Nicola Pontarollo**
Productivity convergence in Italian Provinces: do spatial spillovers matter? 751

Pelin Akcagun, Nadir Ocal, **Julide Yildirim**
Analyzing the spatial structure of Turkey's sectoral and regional employment 971

Aline Andreotti, Denis Herrera, José Parré
Convergency of per capita income to South America's administrative subdivisions 1011



18:00 - 19:30 Thu_5_Aula P5

Ordinary Session R_D. Entrepreneurship and Innovation

Chair: Rosalia Epiñano

Anna Golejewska
Input-Output analysis of regional innovativeness. The case of the Visegrad Group. 18

Koloman Ivanicka

Some problems of Slovakia in transforming Europe 496

Nadezhda Lvova, Neli Abramishvili

Evaluation of Innovative Companies: Regional Aspect 801

Jonatan Paton, Jaime Del Castillo

Towards an entrepreneurial discovery process in the Basque Country: the electric car case 1086



18:00 - 19:30

Thu_5_Aula P6

Ordinary Session **R_T. Regional Cooperation and Integration***Chair: Ioannis Psycharis***Leonid Limonov**

St. Petersburg Metropolitan Region: Problems of Planning Coordination and Spatial Development 70

Robert KnippschildPartnership of the metropolitan region, partnership of city regions?
Evidence from the Metropolitan Region "Central Germany" 974**Nikolay Kaledin**

Societal geography and regionalization of society 1334



18:00 - 19:30

Thu_5_Aula P7

Ordinary Session **R_E. Private and Public Finance for Regional Development***Chair: Vincenzo Provenzano***Sandro Turina, Giuseppe Confessore, Maurizio Turina**The impact of green finance on the national debt:
model analysis of cdp and evaluation of the intensity of mission 762**Vincenzo Provenzano, Cristina Demma**

The recourse to trade credit by Italian firms during the crisis 464

Massimo Arnone, Silvio Goglio

The effects of the financial crisis on the credit policies of Italian cooperative banks 882

Vladimir Klimanov, Anna Mikhaylova

Public finance reforms in Russian regions: Lessons and prospects 1155



18:00 - 19:30

Thu_5_Aula P8

Ordinary Session **R_C. Demography, migration and population***Chair: Tomaso Pompili***Elena Ragazzi, Lisa Sella**

Migration and work: The cohesive role of vocational training policies 582

Katia Delbiaggio, Hanspeter Zingre

Residential Preferences and Relocation 687

Miriam Marcen

Divorce and the birth control pill 755

Deokho Cho, Gik-Hwan Park

The Analysis on the Poverty Characteristics of Baby Boomers -Using Models of Panel Data- 766



18:00 - 19:30

Thu_5_Aula P9

Special Session **S_K Urban Economics Association***Chair: Paul Cheshire***Gabriel Ahlfeldt, Kristoffer Moeller, Sevrin Waights Nicolai Wendland**

The economics of conservation area designation 87

Gerard Marlet

Amenities and the Attraction of Dutch Cities 487

Mark van Duijn, Jan Rouwendal

Sorting based on amenities and income composition: Evidence on the multiplier effect 619

Paul Cheshire, Gerard DericksRegulation, Rents and 'Iconic Design': rent acquisition by design in the tightly constrained
London office market 1071

18:00 - 19:30

Thu_5_Aula P10

Special Session **S_K Urban Economics Association***Chair: Kristoffer Moeller***Max Nathan**Top team demographics, innovation and business performance:
Findings from English firms and cities, 2008-9 69**Kristoffer Moeller**

Culturally clustered or in the cloud? Location of internet start-ups in Berlin 455

Corentin Trevien, Thierry MayerUrban public transportation and firm location choice evidence from the Regional
Express Rail of Paris Metropolitan area 566**Jessie Bakens, Peter Mulder, Raymond Florax**

Living Apart Together: The Economic Value of Ethnic Diversity in Cities 745



18:00 - 19:30

Thu_5_Aula P11

Ordinary Session **R_N. Regional Strategies and Policies***Chair: Lars Westin***Evgeniy Kutsenko**

Cluster policy in Russia: similarity and uniqueness 331

Nives Biskupic

Small and medium size companies competitiveness in Croatian regional framework 392

Monica Brezzi, Paolo Veneri

Identifying and governing polycentric urban systems: experiences from OECD countries 688

Lars Westin, Martin Eriksson

Nordic Growth-Pole Policies 1965-1980: A Retrospective View 821

18:00 - 19:30

Thu_5_Aula P12

Ordinary Session R_M. Peripheral and Rural Regions

Chair: *Elisa Gatto*

Helen Caraveli, Anastassios Chardas
Rural Development and Local Governance: The case of Greece 285

Electra Pitoska

Sustainability of the development in the mountain – disadvantaged areas:
the case of Vlasti in Greece 714

Elisa Gatto, Alba Marino, Guido Signorino
Biodiversity and risk management in agriculture: What do we learn from CAP reforms?
A farm-level analysis 805



18:00 - 19:30

Thu_5_Aula P13

Ordinary Session R_Q. Urban Economy and Governance

Chair: *Roberto Camagni*

Theodore Metaxas, Marie Noelle Duquenne
Partnerships and development policies in Greece: a firms appreciation using CFA analysis 617

Eric Nitzsche, Georg Hirte
The optimal Level of Public Investment in Adaptation against Flooding and Sea-level Rise:
A Spatial CGE Analysis for Hamburg 646

Marta Modelewska, Francesca Medda
Maximising value of public interventions: Real Options approach as a framework for
analysing strategic opportunities in urban areas 734

Any Wahyuni, Miyata Yuzuru
The Impact of CO2 Emissions Policy on the Economy of Makassar City: a CGE Analysis 779



18:00 - 19:30

Thu_5_Aula P14

Ordinary Session R_F. Globalisation and Regional Competitiveness

Chair: *Laura Resmini*

Ruili Zhao, Churen Sun, Tao Zhang
The impact of minimum wage on the spatial distribution of exporting hazard rate using
ASIF data in 1998-2007 1008

Mark Thissen, Frank Van Oort, Dario Diodato
Integration and Convergence in Regional Europe: European Regional Trade Flows from
2000 to 2010 1116

Miklos Lukovics, Bence Zuti
Successful universities towards the improvement of regional competitiveness: 'Fourth
Generation' universities 1348



18:00 - 19:30

Thu_5_Aula P15

Ordinary Session R_B. Climate change and Environment, sustainability issues

Chair: *Tomaz Dentinho*

Andre Chagas, Luiza Andrade,
Opportunity cost of environmental preservation: the case of the Brazilian Legal Amazon 644

Eiji Ohno, Ryuta Mori, Masafumi Morisugi, Hiroshi Sao,
Measurement of Use and Non-use Values of Shirakami Mountain Range by using
CVM Consistent with TCM 920

Roberto Del Ciello, Maria Velardi, Cecilia Camporeale, Giovanni Galli
Environmental and economic accountability tool to assess the effects of plans and
programs on ghg emissions 978



18:00 - 19:30

Thu_5_Aula P16

Ordinary Session R_H. Infrastructure, Transport and Communications

Chair: *Frank Bruinsma*

Hugo Gordijn
Air Transport and Local Development in Belgium and The Netherlands 357

Hiroaki Miyoshi
An Incentive Mechanism for the Integration of Probe-Car Information 445

Kazuo Nishii, Kuniaki Sasaki, Jun Tanabe
Empirical analysis of leisure driver decision structures underlying sa/pa choice
behaviors on expressways in Japan 451

Vania Campos, Amilcar Tamayo
A model for assessing the traffic safety level on urban roads 477



18:00 - 19:30

Thu_5_Aula P17

Ordinary Session R_K. Regional Labour Market and Labour Mobility

Chair: *Jacques Poot*

Chiara Mussida, Marco Leonardi
The persistence of Italian regional unemployment: the role of migration and wages 139

Joao Pereira, Aurora Galego
Intra-regional regional wage inequality in portugal: a quantile based decomposition analysis 158

William Cochrane, **Jacques Poot**
Homeownership and labour market flexibility: new spatial-econometric evidence for
New Zealand 206

Jaakko Simonen, Rauli Svento, Philip McCann,
Regional and industrial mobility of the high technology labour - Multinomial logit analysis 214



18:00 - 19:30

Thu_5_Aula E1

Special Session S_B Using Microdata to Uncover Spatial Dynamics in Local Labour and Housing Market
Chair: Jouke van Dijk

- Carlo Gianelle**, Ron Boschma, Laura de Dominicis
Worker diversity and firm performance in regional labour markets.
Evidence from linked employer-employee data. 518
- Marten Middeldorp**, Arjen Edzes, Jouke van Dijk
The effects of job accessibility and spatial search behaviour on careers of (re)entrants 613
- Tatjana Ibraimovic**, Stephane Hess
A latent class model of residential choice behaviour and ethnic segregation preferences 943
- Uwe Blien**, Stephan Brunow, Oliver Ludewig
The influence of agglomeration economies on employment in individual establishments 1346



18:00 - 19:30

Thu_5_Aula E2

Special Session S_ZG Retail Development and Sustainable Local Economic Growth
Chair: Graham Clarke

- Les Dolega**, Neil Wrigley
UK high streets terminal decline or evolutionary reconfiguration 494
- Nicholas Hood**, Martin Clarke, Graham Clarke,
Exploring the spatial dynamics of uk convenience retailing:
The emergence of major grocery retailers into the market 1325
- Özge Öner**, Johan P. Larsson,
Location and co-location in retail 1351



18:00 - 19:30

Thu_5_Aula E3

Special Session S_ZZ Highly Educated Workers and Urban Development
Chair: Jan Rouwendal

- Ruben van Loon** Jan Rouwendal,
Store location behaviour and cultural heritage 901
- Bart Sleutjes**
Attracting and retaining knowledge workers: the strengths and weaknesses of
Northern-European cities 970
- Jan Rouwendal, Or David Levkovich**
Location choices of highly educated foreign workers: the importance of urban amenities 995
- Jan Rouwendal, **Jasper Dekkers**, Jaap Boter
Modelling the relationship between different types of urban amenities and knowledge
workers using spatial panel data 1193



18:00 - 19:30

Thu_5_Aula E4

Special Session S_L Frontiers of Spatial CGE Models
Chair: Katarzyna Zawalinska

- Hiroyuki Shibusawa**, Nian LI
Economic Assessment of Impacts of Large-Scale Earthquakes in Japan:
A Spatial CGE Application 32
- Antti Simola**, Juha Honkatukia, Jouko Kinnunen, Saara Tamminen
Decentralization and its effects in Finland – a regional AGE modelling analysis 424
- Mark Horridge**, Louise Roos
Assessing development policy using IndoTERM, a dynamic multi-regional CGE
model of Indonesia 532
- Georg Hirte**, Stefan Tscharaktschiew
How does labor supply modeling affect findings in transport policy analyses? 817



18:00 - 19:30

Thu_5_Aula E5

Ordinary Session R_I. Knowledge Economy and Learning Regions
Chair: Giulio Cainelli

- Tina Wallin**
Local milieu characteristics and their impact on the development of product varieties 140
- Giulio Cainelli**, Donato Iacobucci
Does local related-variety influence firms' strategic decisions? Evidence from Italian
business groups 789
- Jerome Stuck**
Integrating the network perspective in RIS research 940
- Fabiano Compagnucci**
Manufacturing activities and knowledge-based services in Italian Metropolitan Areas 1097



18:00 - 19:30

Thu_5_Aula E6

Refereed Session R_K. Regional Labour Market and Labour Mobility
Chair: Jordi Suriñach

- Alfred Garloff**, Stefan Werth
Characterizing unemployment duration data with stock sample measures 849
- Enrique López-Bazo**, Elisabet Motellón
On the geography of unemployment rates and the spatial sorting of workers' schooling 869
- Duncan Roth**, John Moffat
The cohort size-wage relationship in Europe 950
- Terry Gregory**, Melanie Arntz
Regional age structure and innovation - Does demographic aging weaken
knowledge-based economies? 1042



18:00 - 19:30

Thu_5_Aula E7

Special Session S_ZJ **Mobility, knowledge and Innovation**

Chair: *Riccardo Crescenzi*

Otto Raspe, Stefan Groot,
International Knowledge Workers: regional attractiveness in The Netherlands? 859

Giuseppe De Luca, Giorgio Fazio, **Davide Piacentino**
Knowledge Flows and Innovative Performance. Evidence from Italian firms 1055

Raphael Bar El, Dafna Schwartz
Innovation ecosystem in conditions of a less develop region 1294



18:00 - 19:30

Thu_5_Aula E8

Special Session S_ZL **The Spatial Trace of the Real Estate Crisis**

Chair: *Gunther Maier*

Blanca Arellano, Josep Roca
Land Value Capture for the City: The Case of Guadalajara. 795

Helena Bohman, Gunnar Blomé
Slum lords - where, when and why 946

Paloma Taltavull de la Paz
Housing supply by characteristic 1363



9:00 - 10:30

Fri_1_Aula Magna, Faculty of Economics - Building E

EIB Round Table

Infrastructure financing and Regional Development in the Mediterranean

Chair: *Flavia Palanza, European Investment Bank*

Saki Aciman, *CETMO (Reserch Center for Transportation in Western Mediterranean)*

Salvatore D'Alfonso, *UFM (Union for the Mediterranean)*

Giovanni Longo, *University of Trieste*

Bruno Macedo, *European Commission, DG DEVCO*

Gianfranco Sansone, *Unicredit Group*



10:30 - 11:00

Buildings P and E

Coffee break



11:00 - 12:30

Fri_2_Aula P1

Refereed Session R_J. **Social capital and regional development**

Chair: *Christoph Hauser*

Vinko Muštra, Lena Malešević Perović, Silvia Golem
Social attitudes and regional inequalities 678

K. Ali Akkemik, Marcus Dittrich, Koray Göksal, Kristina Leipold, Masao Ogaki
Worldviews and Intergenerational Altruism: Empirical Evidence for Germany 823

Tiago Freire, Xiaoye Li
How Immigration Reduced Social Capital in the US: 2005-2011 1285

Christoph Hauser
Regional Trust in Europe: Distribution, Dynamics and Determinants 1310



11:00 - 12:30

Fri_2_Aula P2

Ordinary Session R_A. **Agglomeration, districts, clusters and networks**

Chair: *David Castells-Quintana*

Roberto Ercole
An Exploratory Discrete-Space Analysis of Two-Digits Manufacturing in Vietnam 506

Valentina Mini
Only medium firms. A multilevel analysis of agglomeration economies and firm productivity 810

David Castells-Quintana, Vicente Royuela
Agglomeration and Congestion: Different Processes of Urban Concentration and Economic Growth 1115

Michael Carroll
Economic Development and the Technology Lifecycle 1187



11:00 - 12:30

Fri_2_Aula P3

Ordinary Session R_0. Spatial Econometrics and analysis

Chair: Jean-Baptiste Traversac

Jean-Baptiste Traversac, Elise Maigne
A demographic-geographic model of agricultural development 780

Ying Ge, Yingxia Pu, Guohui Zhu, Huachen Wang
Border effect on the spatial evolution of urban system in the Yangtze River Delta of China 794

Uwe Blien, Corinna Kleinert, Alexander Vosseler
Classifying vocational training markets 825

Roger Bivand, **Tomasz Kossowski**, Jan Hauke
On the range of values in the APLE statistic 1130



11:00 - 12:30

Fri_2_Aula P4

Ordinary Session R_D. Entrepreneurship and innovation

Chair: Ruth Rama

Ruth Rama, Adelheid Holl
Location of R&D foreign direct investment in Spanish regions 335

Olga Nikulina
Advantages of formation of innovative clusters in modern economy 577

Claudia Capozza, **Angela Stefania Bergantino**, Angela De Carlo
The Role of Transport Infrastructures in determining Technical Efficiency in R&D activity of Italian regions. A double-bootstrapped DEA procedure 1052



11:00 - 12:30

Fri_2_Aula P5

Refereed Session R_N. Regional strategies and policies

Chair: Geoffrey Hewings

Dennis Haeckl, **Oliver Fiala**, Hans Wiesmeth
Economic impact of medical schools and teaching hospitals: implications for a region 20

Teresa Sequeira, **Francisco Diniz**
Planning beyond infrastructures: The third sector in Douro and Alto Trás-Os-Montes 43

Zanda Kalnina-Lukasevica
Regional Economic Development: a Synthesized Development Model 188

Merle Looring
Flood risk management in Spatial Planning of Estonian Coastal regions 354



11:00 - 12:30

Fri_2_Aula P6

Ordinary Session R_B. Climate change and Environment, sustainability issues

Chair: Eduardo Haddad

Sophie Legras, **Lionel Vedrine**
Urban tolls really help us to breathe easier?
An econometric evaluation of the impact of urban tolls on air quality 655

Alexandre Porsse, Eduardo Haddad, Paula Pereda
Territorial Economic Impacts of Climate Anomalies in Brazil 705

Senem Kozaman
understanding the geography and dynamics of socio-ecological changes in turkey 973

Jinwon Kim
Vehicle Fuel-Efficiency Choices, Emission Externalities, and Urban Sprawl 29



11:00 - 12:30

Fri_2_Aula P7

Ordinary Session R_B. Climate change and Environment, sustainability issues

Chair: Vincenzo Provenzano

Elisabetta Troglia, Tigran Haas
Sustainable Urban Cells and the Energy Transect Modeling: Reconciling the Green and the Urban 377

Senay Oguztimur
The evaluation of energy efficiency in Turkey 572

Valeria Bernardo, Joan ramon Borrell, Jordi Perdiguero
Fast charging stations: making network planning economically sustainable 578

Rixt Bijker, Frans Sijtsma
Sympathy for the commons: Developing funding & support communities for the cultural ecosystem services of individual nature areas 639



11:00 - 12:30

Fri_2_Aula P8

Ordinary Session R_C. Demography, migration and population

Chair: Vicente Royuela

Gabriela Dragan
Realities and perspectives in Romanian demography and migration 784

Simonetta Longhi, Yvonne Markaki
How Do Countries Adapt to Immigration? 838

Vicente Royuela
International migrations and agglomeration economies 853

Marcin Gospodarowicz, Danuta Kolodziejczyk
Poland and the EU - an empirical assessment of recent demographic trends (2000-2011) 871



11:00 - 12:30

Fri_2_Aula P9

Special Session **S_K Urban Economics Association***Chair: Stefano Magrini*

Steven Brakman, Charles Van Marrewijk, Harry Garretsen
Geographic Concentration of Cross Border Mergers & Acquisitions in the United States 313

Roberto Antonietti, Giulio Cainelli
Does spatial agglomeration affect firm fixed investments?
Evidence from Italian NUTS 3 regions 364

Yasusada Murata, Ryo Nakajima, Ryuichi Tamura
Testing for localization using micro-geographic data: A new perspective 538

Stefano Magrini, Margherita Gerolimetto
Space and nonlinearities in local multiplier analysis 616



11:00 - 12:30

Fri_2_Aula P10

Special Session **S_K Urban Economics Association***Chair: Amanda Ross*

Gabriel Ahlfeldt, Wolfgang Maennig, Felix Richter
Urban renewal after the Berlin Wall 86

Amanda Ross, Shawn Rohlin
State Bankruptcy Law and Entrepreneurship: Evidence from a Border Analysis 253

Henry Overman, Christian Helmers
My precious! The location and diffusion of scientific research: Evidence from
the Synchrotron Diamond Light Source 654

Hans Koster, Jos Van ommeren
Spatial Externalities and Place-Based Policies: Evidence from the Netherlands 848



11:00 - 12:30

Fri_2_Aula P11

Ordinary Session **R_M. Peripheral and rural regions***Chair: Andrey Zinovyev*

Lamara Hadjou, Foued Cheriet
Algerian diaspora, innovation and international trade: the case of dates 90

Vito Cistulli, Giovanni Guastella, **Stefano Marta**, Francesco Timpano
Linkages between Territorial Capital and Food and Nutrition Security.
Evidence from the Al-Ghab Region 607

Kira Morachevskaya, **Andrey Zinovyev**
Frontier and peripherality as factors of socio-economic development of
Russian-Belorussian border regions 638



11:00 - 12:30

Fri_2_Aula P12

Refereed Session **R_F. Globalisation and regional competitiveness***Chair: Laura Resmini*

Sergey Kichko, Sergey Kokovin, Evgeny Zhelobodko
Variable elasticity of substitution and capital price in asymmetric trade 936

Laura Resmini, Laura Casi
Spatial complexity and interactions in regions' FDI attractiveness 1063

Fabio Cerina, Tadashi Morita, Kazuhiro Yamamoto
Integration and welfare in a NEG model with Multinational Firms 1196



11:00 - 12:30

Fri_2_Aula P13

Ordinary Session **R_Q. Urban economy and governance***Chair: Daniela-Luminita Constantin*

Oxana Klimanova,
Protected Areas in Urban Governance: the Case of Moscow 557

Theodore Metaxas, Alex Deffner, **Marigianna Chalkiadaki**
City Marketing: Development Plan for the Heraklion Municipality in Crete 564

Daniela-Luminita Constantin, Raluca Mariana Grosu, Alina Elena Iosif
Municipal real property management issues in Romania. lessons from successful experiences 764

M. Jesús Gómez Adillón, **M. Angels Cabasés Piqué**, Maria Ortiz Pastor
Study on commercial offer and services offered by non-EU citizens 812



11:00 - 12:30

Fri_2_Aula P14

Ordinary Session **R_H. Infrastructure, Transport and Communications***Chair: Frank Bruinsma*

María Henar Salas-Olmedo, Patricia García-Alonso, Javier Gutiérrez
Border effects and market potential in the European Union 291

Hidekazu Itoh, David Guerrero
Port activity and regional economy: Evidence from Japan and France 547

Bruno Martina,
The Changes in the Determinants of the Local Public Transport Demand in UK
Over the Last 30 Years 606

Any Wahyuni, Miyata Yuzuru
Public Participation in Selection of The Road Construction by AHP for Supporting of CO2
Emissions Reduction: Maros-Watampone Road Case 632



11:00 - 12:30

Fri_2_Aula P15

Ordinary Session R_H. Infrastructure, Transport and Communications

Chair: *Francisco Carballo-Cruz*Dmitrijs Popoks, Sigal Kaplan, Carlo Giacomo, Prato Avishai Avi Ceder
Connectivity for all: measuring spatial and vertical equity in transit provision 690Maximilian Vermorken, Francesca Medda
A Portfolio Perspective on Airport Operators 720Elena Kuznetsova
Trans-European networks TEN: Future in the past? 785Francisco Carballo-Cruz
The growth of low-cost carriers in Portugal: tourism and regional impacts 888

11:00 - 12:30

Fri_2_Aula P16

Refereed Session R_K. Regional labour market and labour mobility

Chair: *Damiaan Persyn*Harminder Battu, Heather Brown
Not always for richer or poorer:
The effects of income shocks and house price changes on marital dissolution 250Damiaan Persyn, Wouter Torfs
A gravity equation for commuting - with an application to estimating regional and
language border effects in Belgium. 599Clement Malgouyres
Trade Shocks and Local Employment Multipliers: Evidence from France 667

11:00 - 12:30

Fri_2_Aula P17

Ordinary Session R_K. Regional labour market and labour mobility

Chair: *Tomaso Pompili*Manfred M. Fischer, Ulrike Schirkoner
Modelling university-to-work migration of graduates within the UK 12Cassiano Dalberto, Jefferson Staduto
Agglomeration and its effects on the Brazilian industrial wages over the last decade 324Cian Mulligan, Manfred Fischer
The Gender Wage Gap in Europe: Evidence from a Bayesian Approach 326Fernanda Puppato
The effect of trade specialization and innovation on industrial earning inequality 472

11:00 - 12:30

Fri_2_Aula E1

Special Session S_ZA Session in honor of Giacomo Becattini

Chair: *Fabio Sforzi*Fabio Sforzi
Between theory and practice: Rethinking «The development of light industry in Tuscany:
An interpretation» 1170Giuseppe Tattara, Irina Inguanotto
Innovation, networks and skill communication. Elda Cecchele, Roberta di Camerino,
Salvatore Ferragamo and artisans of Italian countryside 105Jose Antonio Belso-Martinez, Manuel Expósito-Ianga, José Rovira-Jover
Brokerage profiles and the dynamics of intra-cluster networks. Evidence from a Spanish
foodstuffs industry 1295

11:00 - 12:30

Fri_2_Aula E2

Special Session S_ZS Well-being and living conditions in the European Regions

Chair: *Miranda Cuffaro*Pavel Raska, Martin Balej, Jiri Andel, Jaroslav Koutsky
Urban environment of selected cities in Czechia between shrinkage and rising bubble:
long-term trends and relation to living conditions 418Gianni Betti, Francesca Gagliardi, Achille Lemmi, Vijay Verma
Cumulative measures of fuzzy indicators of deprivation in European Regions 525Elena Lasarte, Esteban Fernandez-Vazquez, Fernando Rubiera Morollon
Cost of Living in Spain 2006-2011: regional differentials and the impact of economic crisis 576

11:00 - 12:30

Fri_2_Aula E3

Ordinary Session R_L. New frontiers in reg. science: Theory and Methodology

Chair: *Gunther Maier*Alain Segesseemann, Olivier Crevoisier
Productive economy and residential economy: The Swiss case 640Mario Biggeri, Andrea Ferrannini
An evolutionary conceptual framework for place-based human development 956Nazmiye Balta-Ozkan, Tom Watson, Elisabetta Mocca
Where does low carbon energy transition stand in regional science?
Insights from UK in transition to a smarter grid 1139

11:00 - 12:30

Fri_2_Aula E4

Special Session

S_R Technological activities and diffusion in the EU and Neighbouring Countries*Chair: Attila Varga***Panagiotis Liargovas**

Do Business Incubators and Technoparks affect regional development?

A comparative study in the EU27 and the NCI6 counties

366

Boris Kuznetsov, Victoria Golikova

Participation in domestic and foreign networks as a factor of innovations:

empirical analysis of Russian manufacturing firms

1022

Attila Varga, Tamás Sebestyén

Does EU Framework Program participation contribute to regional development?

1215



11:00 - 12:30

Fri_2_Aula E5

Special Session **S_M Territorial Governance, Rural Areas and Agro-Food Systems***Chair: André Torre***André Torre, Braine-supkova Marketa**

How to Feed the Cities: Land Use Conflicts and Urban Agriculture

336

Theodosia Anthopoulos, Sofia Nikolaidou

Municipal garden-allotments in Greece beyond the crisis:

towards a new sustainable vision of cities?

442

Pierre Alphantery, Agnes Fortier

Local governance about nature in France : putting NGOs to the test of data transparency

474



11:00 - 12:30

Fri_2_Aula E6

Special Session

S_ZV Trade flows, locational choices and economic interaction countries between. EU*Chair: Raffaele Paci***Raffaele Paci, Maria Chiara Di Guardo, Emanuela Marroco**

The concurrent impact of cultural, political and spatial distances on international M&As

62

Andrea Ascani, Riccardo Crescenzi, Simona Iammarino

Institutions and the geography of foreign investment in European New Member States and Neighbouring Countries.

135

Daria Zvirgzde, Daniel Schiller, Javier Revilla Diez

Location choices of multinational companies in Ukraine

219



11:00 - 12:30

Fri_2_Aula E7

Special Session **S_ZC The spatial dimension of the Arab Spring***Chair: Ferdinando Trapani***Ferdinando Trapani, Jesse Marsh, Francesco Molinari**

The social innovation and the role of technologies in the public visioning

358

Adriana Sarro

The space of the Mediterranean city in the Arab Spring: Identity and Diversity

556

Mostafa Fahmy, Medhat Dorra

Architecture as a catalyst for change in Egypt "Shape of Time: the Egyptian Mirror"

735

Luciano De Bonis

From protest to collective imagination

1329



12:30 - 14:00

Building P

Lunch



14:00 - 15:30

Fri_3_Aula P1

Ordinary Session **R_J. Social capital and regional development***Chair: Roberto Antoniotti***Tuba Inal Cekic**

Trust and Social Capital in Turkey: An Evaluation According to the Social Structure

275

Isidoro Romero, Zhikun Yu

Social capital and entrepreneurship. the influence of 'GUANXI' on Chinese migrant entrepreneurs in Andalusia Spain

305

Roberto Antoniotti, Maria Rosaria Ferrante, Riccardo Leoncini

Trust your neighbour. Spatial agglomeration, social capital and outsourcing

411

Patrizia Riganti

Local identity and the perception of safety in disadvantaged neighbourhoods: a survey of the Meadows residents, Nottingham UK

1134



14:00 - 15:30

Fri_3_Aula P2

Ordinary Session **R_A. Agglomeration, districts, clusters and networks***Chair: Manel Khadraoui***Jitendra Parajuli, Kingsley Haynes**

An Exploratory Analysis of New Firm Formation in New England

274

John Pritchard, Dimitris Ballas, Danny Dorling

A new approach to delineating a set of neighbourhoods in England

403

Lidia Diappi, Paola Bolchi, Irina Slepukhina

The emerging structure of Russian urban systems: a classification based on Self-Organizing Maps

1135

Ramona Tiganasu, **Gabriela Carmen Pascariu**
Clustering Process and Foreign Direct Investments: A Regional Approach on the Romanian Economy 1220



14:00 - 15:30 Fri_3_Aula P3

Refereed Session **R_0. Spatial Econometrics and analysis**

Chair: Iolanda Lo Cascio

Tobias Scholl, Thomas Brenner, Martin Wendel
Evolving localization patterns of company foundations Evidence from the German MST-industry 85

Myriam Tabasso, Giuseppe Arbia
Spatial econometric modelling of massive datasets: the contribution of data mining 1004

Hanas Cader, John C. Leatherman
Spatial Externalities in Rural Economic Growth 1326



14:00 - 15:30 Fri_3_Aula P4

Ordinary Session **R_D. Entrepreneurship and innovation**

Chair: Donato Iacobucci

Andrés Rodríguez-Pose, Daniel Hardy
Diversity and Entrepreneurship in England and Wales 408

Giulio Cainelli, **Donato Iacobucci**, Alessandra Micozzi
Determinants of territorial differences in entrepreneurial rates.
An empirical analysis of Italian local systems 1173

Mozhdeh Taheri, **Marina van Geenhuizen**
Firms' ambidexterity through international networks as an influence on growth 732



14:00 - 15:30 Fri_3_Aula P5

Special Session **S_AA. The Mediterranean in Flux**

Chair: Lidia Diappi

Ioannis Psycharis
Regional Unemployment in Greece: Spatial patterns and causal factors 1352

Riccardo Cappellin
The role of local networks in the regional development of Mediterranean countries. 1353

Jamel-Eddine Gharbi
Economic Priorities in Tunisia 1357

Tuzin Baycan, Meliz Akyol, Ahmet Bas, Hatice Aysun Ozkan, Merve Yilmaz
The Rise of Turkey and the New Mediterranean in Transition 1359



14:00 - 15:30 Fri_3_Aula P6

Ordinary Session **R_B. Climate change and Environment, sustainability issues**

Chair: Hisayoshi Morisugi

Hisayoshi Morisugi
Mortality risk reduction benefit measurement by overlapping generations model 783

Daniela Nepote, Fiorenzo Ferlaino, Marco Bagliani Alberto Crescimanno
Environmental disparities at regional level: the evidence of Namea in Italy 847

Elias Beriatos
Integrated Maritime Policy and Spatial Maritime Planning as a new challenge for sustainable development : The case of Greece in the Mediterranean 1327



14:00 - 15:30 Fri_3_Aula P7

Ordinary Session **R_B. Climate change and Environment, sustainability issues**

Chair: Aliza Fleischer

Matylda Bojar, Joanna Machnik-Slomka
Selected Aspects of Ecological Projects Management and Regional Development 72

Aliza Fleischer, Jonathan Kaminski, Iddo Kan
A Structural Land-Use Analysis of Agricultural Adaptation to Climate Change:
A Proactive Approach 290

Axel J. Schaffer, Sebastian Brun
Regional distribution of photovoltaics in Germany 349

Oscar Amerighi, Pasquale Regina, Michele Sansoni, Elisa Bonazzi, Luca Vignoli
Assessing CO2 emissions of regional policy programmes: an application of CO2MPARE
to Emilia-Romagna 2007-2013 OP 818



14:00 - 15:30 Fri_3_Aula P8

Ordinary Session **R_C. Demography, migration and population**

Chair: Bjarne Madsen

Lasse Sigbjørn Stambøl
Student mobility – Recruitment to studies and supply of post-graduates in
a geographical perspective 873

Dorel Ailenei, Amalia Cristescu, Andrei Hrebenciuc
The reversal of labor force trends for Romanian immigrants – Italian case. 911

Björg Langset, **Marte Bjørnsen**
Why do some stay and others move? Differences in migration motives in Norway along
economic, social and cultural contexts 992

Bjarne Madsen, Irena Stefaniak
Event based demography - experiments with an integrated interregional economic
and event-based demographic model for Denmark 1013



14:00 - 15:30

Fri_3_Aula P9

Special Session **S_K Urban Economics Association***Chair: Nicolai Wendland*

Sascha Becker, **Stephan Heblich**, Daniel Sturm
The Impact of Public Employment: Evidence from Bonn 731

Nicolai Wendland, Wouter Vermeulen
Losers of Modernization: Regional Decline, Selective Migration and the Extreme Right 1091

Giulia Faggio
Relocation of Public Sector Workers: The local labour market impact of the Lyons Review 1212

Christian Dippel, Stephan Heblich, Robert Gold
Economic Integration and Political Radicalization: Evidence from German Regions 1224



14:00 - 15:30

Fri_3_Aula P10

Refereed Session **R_G. Housing markets, land use and real estate***Chair: Frederic Gaschet*

Guillaume Pouyanne, Frederic Gaschet
The effect of current and future land use on house prices 249

Kathrine Veie, Daniel Roemer, Alexander Rohlf
The Effect of Emission Information on Housing Prices in Germany 1050

Anna Komarova
Approaches to the land evaluation and practice of their application in developed countries 964



14:00 - 15:30

Fri_3_Aula P11

Ordinary Session **R_N. Regional strategies and policies***Chair: Rosalia Epifanio*

Marioara Iordan, Lucian-Iviu Albu, Ion Ghizdeanu, **Mihaela Nona Chilian**, Tiberiu Diaconescu
Development Gaps in the Sud Muntenia Region of Romania 446

Ari Hynnen
Built Environment as a Part of Regional Innovation Policy: Case Seinäjoki, Finland 922

Anca Dodescu, Lavinia Chirila
From Ongoing Evaluation of Regional Operational Programme 2007-2013 in North-West Region of Romania to Emerging Challenges 985

Ruslan Mochalov
The energy resources of the Arctic region: A view from Russia and Europe 1122



14:00 - 15:30

Fri_3_Aula P12

Ordinary Session **R_F. Globalisation and regional competitiveness***Chair: Daniela-Luminita Constantin*

Raul Ramos, Jordi López-Tamayo, Jordi Suriñach
Has ENP improved the institutional and economic performance of EU neighbouring countries? 685

Mark Thissen, Frank Van Oort, Dario Diodato
Regional Competitiveness and Smart Specialisation in International Economic Networks 1104

Rossana Rodrigues, **João Carlos Lopes**, João Dias Antonio Carlos Moretto
Structural changes and external vulnerabilities in the Brazilian economy in the period 1995-2009 1184

Daniela-Luminita Constantin
Bucharest-Ilfov region of Romania as a rising star in the regional competition. Some insights in the context of globalisation 1349



14:00 - 15:30

Fri_3_Aula P13

Ordinary Session **R_Q. Urban economy and governance***Chair: Dimitris Ballas*

Nancy Ruiz Estupiñán, Carlos Marmolejo Duarte, Moira Tornés Fernández
Functional polycentricity and its role in the emergence of structural places. The case of major Spanish metropolitan areas 634

Katalin Czako, **Veronika Poreisz**
Theory and empirics of horizontal and spatial integration of local communal services 980

Ioannis Chorianopoulos, Alexandros Karvounis, **Dimitris Ballas**, Nick Phelps
Suburbanization in Greece: The informal transformation of Maroussi into the economic hub of Athens 1095



14:00 - 15:30

Fri_3_Aula P14

Ordinary Session **R_H. Infrastructure, Transport and Communications***Chair: Daniel Graham*

Luisa Alama-Sabater, Laura Marquez-Ramos, Celestino Suarez-Burquet, Jose Miguel Navarro-Azorin
Interregional Trade and Transport Connectivity: Evidence based on Spatial Econometric Models 902

Christina Nikolakopoulou, **Lamprini Karampekou**
Egnatia Motorway: Analysing the impacts on the economic and social sustainability of urban areas in Greece 944

Mariko Futamura, Takamune Fujii
Automobile Tax System, Fuel Price, and Preference Shifting: How Does the Green Tax Regime Promote Green Car Consumption in Japan? 955

Daniel Graham, Patricia Melo
Quantifying the impact of road network capacity expansion on travel delay via a mixed model generalised propensity score estimator 979

14:00 - 15:30

Fri_3_Aula P15

Ordinary Session R_H. Infrastructure, Transport and Communications

Chair: *Francisco Carballo-Cruz*

Katalin Czako, Tamas Dusek, Krisztian Koppány, **Veronika Poreisz**, Eva Szalka
Economies of scale in local communal services: a Hungarian case study 988

Mario Genco, **Emanuela Sirtori**, Silvia Vignetti
Long term impact of a major infrastructure project: the port of Gioia Tauro 1003

Francisco Carballo-Cruz, Rosa-Branca Esteves
Airport competition in a spatial network 1038

Ana Martinez-Pardo, Lorena Garcia-Alonso, **Ana Viñuela**
The analysis of port regionalization process: the Spanish ports' case 1099



14:00 - 15:30

Fri_3_Aula P16

Ordinary Session R_P. Tourism, Cultural and Creative Industries and Regional Development

Chair: *Peter Nijkamp*

Ebru Kerimoglu, Kerem Koramaz, Burcin Yazgi, Ozhan Ertekin
Challenges In tourism development: Can Istanbul survive without a Master Plan? 478

Andrea Omizzolo, Serena Frittoli
Brands of protected areas: Best practices for a sustainable Tourism.
The case study of the Italian protected areas. 551

Christophe Clivaz Olivier, Crevoisier Darbellay, Frédéric Darvellay, **Leila Kebir**,
Nahrath Stéphane Stock Mathis
The touristic capital of resorts. Rethinking resort development 904

Vladimir Kaledin
Russian Orthodox pilgrimage tourism in the Mediterranean region. 990



14:00 - 15:30

Fri_3_Aula P17

Ordinary Session R_K. Regional labour market and labour mobility

Chair: *Roderik Ponds*

Patrícia Estanislau, **Jefferson Staduto**, Jose Luis Parré
Wage Convergence of Agricultural Workers of Brazil: 1992 - 2009 611

Young-chool Choi, **Sang-Yup Lee**, Sang-Hyeon Ju
Analysing Job Creation Policies for the Young People in Korea 612

Roderik Ponds, Gerard Marlet, Clemens van Woerkens
Trickling down? The relation between the high-educated inhabitants in cities and labour
market chances for lower-educated in the Netherlands 893

Signe Jauhiainen, Jani-Petri Laamanen
The role of active labour market policy measures in the employment of immigrants 962



14:00 - 15:30

Fri_3_Aula E1

Special Session S_R Technological Activities and Diffusion in the EU and Neighbouring Countries

Chair: *Raffaele Paci*

Ksenia Gonchar, Tatyana Ratnikova
Explaining the productivity advantages of manufacturing firms in Russian urban
agglomerations 123

Victoria Golikova, Paivi Karhunen, Riitta Kosonen
Internationalization of Russian firms as institutional arbitrage: The case of Finland. 1144

Enrique López-Bazo, Elisabet Motellón,
Innovation, heterogeneous firms and the region 1265



14:00 - 15:30

Fri_3_Aula E2

Special Session S_C Spatial Distribution of Economic Activity

Chair: *Eckhardt Bode*

Eckhardt Bode, Franz-Josef Bade, Eleonora Cutrini
Spatial Fragmentation of Industries by Functions 441

Liv Osland, Inge Thorsen, Jan Ubøe
Rural depopulation, labour market accessibility, and housing prices 567

Ferhan Gezici, Burçin Yazgi, Sinem Metin
Analyzing the determinants of agglomeration for the manufacturing industry in Turkey 808



14:00 - 15:30

Fri_3_Aula E3

Special Session S_X The effect of Regional Social Capital and Entrepreneurs

Chair: *Michael Fritsch*

Michael Fritsch, Michael Wyrwich
Entrepreneurship and Long-Term Economic Development – Evidence for Germany 103

Martin Andersson, Johan P Larsson
Local Entrepreneurship Clusters 550

Joachim Moeller, Renata Foxova
Cultural Life and Economic Performance - Is there a Causal Effect for German Regions? 1103



14:00 - 15:30

Fri_3_Aula E4

Special Session S_M Territorial Governance, Rural Areas and Agro-Food Systems

Chair: *Jean-Baptiste Traversac*

Vito Cistulli, Germán Escobar, **Stefano Marta**, **Andrés Rodríguez-Pose**, Alexander Schejtman
Francesco Timpano
Territorial approach to food and nutrition security policies: empirical evidence and good
practices 563

Maryline Filippi

Proximity and contractualisation: new issues for French agricultural cooperatives 656

Daniel Arribas-bel, Eveline Van Leuween

Urban-rural interactions in Europe: A spatial assessment at different levels 675

Latifa Benyounes

Towards relevance of Collaborative Governance Projects 797



14:00 - 15:30

Fri_3_Aula E5

Special Session S_ZV Trade flows, location choices and economic interaction between the EU and its neighboring countries*Chair: George Petrakos***George Petrakos**, Dimitris Kallioras, Panagiotis Artelaris, Maria Tsiapa

The geography of trade relations between the EU and the ENP countries: Emerging patterns and policy recommendations 317

Ageliki Anagnostou, **Dimitris Kallioras**, George Petrakos

the impact of trade relations among the EU and the ENP countries on the growth performance of the ENP countries 318

Dimitris Kallioras, George Petrakos, Panagiotis Artelaris

The determinants of trade activity among the EU and the ENP countries 319



14:00 - 15:30

Fri_3_Aula E6

Special Session S_F Arctic Mediterranean*Chair: Valery Mitko***Vladimir Didyk**, Larissa Riabova

Strategic planning at the municipal level: case of the Russian North 279

Alexander Pelyasov, **Nadezhda Zamyatina**

How institutional factors influence economic diversification of the Russian Arctic monopole towns (the case of two monopole cities in Yamal) 368

Marina Minina, Valery Mitko,

Evolution of geopolitical factors, determining regional spatial planning of Arctic Regions 405

Nataliya Galtseva, Olga Sharypova, Alexander Pelyasov

Private and public finance in regional development of Magadan Oblast 428



14:00 - 15:30

Fri_3_Aula E7

Special Session S_O Regional CGE modeling*Chair: Johannes Bröcker***Christophe Heyndrickx**, Natalie Tourdyeva

The impact of the Russian Accession to the WTO on regional level 975

Johannes Bröcker

Discrete choice in spatial CGE models 1023

Emil Erjavec, Tomàs Coer, **Ales Kuhar**, Wolfgang Britz
CAP reform 2014-2020: the first evaluation for Slovenia 1288

14:00 - 15:30

Fri_3_Aula E8

Special Session S_ZU Competitiveness, Firms & global value chains*Chair: Filippo Di Mauro***Filippo Di Mauro**, Carlo Altomonte

Micro-based Competitiveness Indicators 24

Anna Maria Ferragina, Fernanda Mazzotta, Erol Taymaz, Kamil Yilmal

The impact of fdi on firm survival and employment: a comparative analysis for Turkey and Italy 1211

Paloma Lopez-Garcia

Microfounded analysis of competitiveness: Evidence from 13 European Countries 1362



15:30 - 16:00

Buildings E and P

Coffee break



16:00 - 17:30

Fri_4_Aula P1

Special Session S_ZF New Tools for Regional Innovation Policy*Chair: Manuela Korber***Ben Vermeulen**, Andreas Pyka, Tobias Buchmann

Innovation policy experimentation using an agent-based model of technological development by value networks in a multi-region industry 225

Matthias Mueller, Benjamin Schrepf

Simulating demand-side effects on innovation 680

Manuela Korber, Manfred Paier

An agent-based simulation study of the austrian competence centres programme: The impact of public funding on knowledge production 915

Manuela Korber, Manfred Paier

Agent-based simulation as a tool for addressing challenges in regional innovation policy? 1012

Elvira Uyarra, Ozge Dilaver Kalkan, Mercedes Bleda

Understanding cluster emergence and policy. A contribution using agent based modeling 1250



16:00 - 17:30

Fri_4_Aula P2

Ordinary Session R_L. New frontiers in Regional Science: Theory and Methodology*Chair: Michael Lahr***Vasilis Angelis**, Athanasios Angelis-Dimakis, Katerina Dimaki

The attractiveness of the European South as described by a cusp and a butterfly catastrophe model 768



Tamas Dusek

Two modes of spatial economy models: Thünen and Krugman 828

Eduardo Castro, Arnab Batthacharjee, Taps Maiti, João Marques
Small area methods in regional science 1257

16:00 - 17:30

Fri_4_Aula P3

Ordinary Session R_O. Spatial Econometrics and Analysis

Chair: Manfred Fischer

Philipp Piribauer, Manfred M. FischerA model averaging approach for spatial growth regressions with an illustration for matrix
exponential spatial specifications 10**Rodolfo Metulini**A structural analysis on Gravity of Trade regarding the possibility to remove distance
from the model 520**Esteban Fernandez-Vazquez**, Rosa Bernardini-Papalia

A Generalized Maximum Entropy approach to Small Area Estimation 657

Matthias KochSpatial Eigenvector Filtering and Model Interpretation for Spatial Autoregressive
Models in a Generalized Linear Framework 1197

16:00 - 17:30

Fri_4_Aula P4

Ordinary Session R_A. Agglomeration, Districts, Clusters and Networks

Chair: Reinhold Kosfeld

Katja Bringmann, Ann Verhetsel, Thomas Vanoutrive Jo Reynaerts
The impact of venture capital linkages on start-ups' cluster embeddedness 298**Roberto Ercole**

An Exploratory Space Data Analysis of Manufacturing Co-Localization Patterns in Italy 921

Reinhold Kosfeld

Identifying Clusters in German R&D Intensive Industries 1074



16:00 - 17:30

Fri_4_Aula P5

Special Session S_ZE The Role of Universities in Regional Development

Chair: Donato Iacobucci

Axel J. Schaffer, Mirja Meyborg
Regional and global collaborations for knowledge in German academia 287**Nicola Francesco Dotti**The Europeanization of Geography of Research: the Role of Brussels compared to other
Capital Regions 400**Tuzin Baycan**, Veysi Altintas

Commercialization of Knowledge and Technology in Turkey 692

Kristinn Hermannsson, Peter McGregor, Kim SwalesConsumption Expenditures in Economic Impact Studies:
An Application to University Students 724

16:00 - 17:30

Fri_4_Aula P6

Ordinary Session R_B. Climate change and Environment, Sustainability Issues

Chair: Vincenzo Provenzano

Giulia PesaroNatural hazards and damage mitigation: nature and functions of damage assessment
in an economic perspective 396**Yuri Yegorov**

Transition from Oil to Biofuels, Competition for Land and the Role of Water and Forest 465

Aleksey Oshchepkov, Vladimir Gimpelson, Anna Sharunina

Effects of temperature shocks on consumer prices and mortality 499

Flavia Bliska, Patricia Turco, Sergio Tosto, Thomaz Fronzaglia, Celso Vegro

Impact of technological innovations for coffee production in adverse weather conditions 1188



16:00 - 17:30

Fri_4_Aula P7

Ordinary Session R_D. Entrepreneurship and Innovation

Chair: Rune Fitjar

Rune Fitjar, Andrés Rodríguez-PoseCooperation through the policy filter: how regional policies filter the impact
of cooperation on innovation in Norway 809**Vera Sharunova**, Dmitry PokrovskyEndogenous Choice of Heterogenous Agents in a Two-Dimensional Monopolistic
Competition Model 931**Jose M. Barrutia**, Carmen Echebarria

Sources of Knowledge and Innovation: An Empirical Text at a Pan-European Regional Level 1075

Giuseppe De Luca, **Salvatore Di Novo**, **Giorgio Fazio**

Estimating the knowledge production function for firms in Latin America 1379



16:00 - 17:30

Fri_4_Aula P8

Ordinary Session R_C. Demography, Migration and Population

Chair: Daniel Arribas-Bel

Merja Kauhanen, Mari KangasniemiReturns to return migration: Labour market outcomes of Estonian return migrants from
Finland 1073**Daniel Arribas-Bel**, **Jessie Bakens**

Cultural diversity and the popularity of urban amenities 1152

José Martins, João Marques, Carlos Silva

Estimating net migrations at regional and age-specific group levels 1159

Eduardo Castro, Carlos Silva, Cristina Gomes Monique Borges
Reversing the depressive dynamics of the Portuguese peripheral areas: DEMOSPIN model 1163



16:00 - 17:30 Fri_4_Aula P9

Refereed Session **R_C. Demography, Migration and Population**

Chair: Ulrich Zierahn

Ulrich Zierahn, Saemin Shim
Regional Population Development and Market Access: The Case of Korea 890

Mario Reinhold, Stephan Thomsen
Subnational Population Projections by age: An evaluation of combining forecasts 1128

Benjamin Wirth
Ranking German regions using interregional migration -
What does internal migration tells us about regional well-being? 1254



16:00 - 17:30 Fri_4_Aula P10

Ordinary Session **R_G. Housing markets, Land Use and Real Estate**

Chair: Sigal Kaplan

H. Serdar Kaya, **Elif Alkay**
Spatial integration in explaining the accessibility to residential areas: bandirma case 725

Sigal Kaplan, Amnon Frenkel
Rethinking residential choices: does the housing crisis induce attitudinal changes? 827

Maria Plotnikova, Viggo Nordvik
A model of the housing privatization decision in transition economies:
An option value approach 1161

Maria Plotnikova, Galina Shaposhnikova
Housing privatization choice in Russia: a cellular automata approach 1180



16:00 - 17:30 Fri_4_Aula P11

Ordinary Session **R_S. Regional economic modeling**

Chair: Inmaculada Alvarez

Inmaculada Alvarez, Javier Barbero
Spatial spillovers and public sector in the context of growth models:
an application to Spanish regions 482

Nicola Pontarollo,
Structural change, productivity growth and Structural Funds in European regions 747

Enrico Fabrizi, Maria Ferrante, Carlo Trivisano
Small area estimation of labor productivity for the Italian manufacturing
SME cross-classified by region, industry and size 894



16:00 - 17:30 Fri_4_Aula P12

Ordinary Session **R_ZA. Institutions and multilevel governance**

Chair: Adam Asmundo

Dominik Cremer-Schulte, **Nathalie Bertrand**
The governance of residential development:
examples of strategic spatial planning in Grenoble & Geneva 991

Yusuke Teraji
The Political Merger in a City under Alternative Rules 1274

Stefano Aragona
Which cities, territories, planning after the Government 'technical'? 1328

Adam Asmundo
Third Sector, Social Enterprises and Local Authorities in a EU Candidate Country.
The Case of Albania 1337



16:00 - 17:30 Fri_4_Aula P13

Ordinary Session **R_ZB. Banking and finance in the Mediterranean regions**

Chair: Angela Stefania Bergantino

Katja Neugebauer, **Claudia Buch**, **Christoph Schroeder**
Changing Forces of Gravity: How the Crisis Affected Cross-Border Banking 210

Mariajosé Palacin-Sanchez, **Filippo Di Pietro**
Are regional institutional factors determinants of the capital structure of SMES? 498

Giulio Pedrini
The countercyclical role of Italian local banks during the financial crisis 699

Massimo Arnone, Michele Modina
The effectiveness of the network theory in improving the contribution to financial
innovation of Italian cooperative banks 829

Claudia Capozza, **Angela Stefania Bergantino**
The effect of Bank Concentration on Entrepreneurship in Central
and Eastern European Transition Countries. 1049



16:00 - 17:30 Fri_4_Aula P14

Ordinary Session **R_H. Infrastructure, Transport and Communications**

Chair: Volker Nitsch

Angela De Carlo, Angela Stefania Bergantino, Andrea Morone
Experiments in transport related choices: the influence of risk and uncertainty in
determining workers' behaviour with respect to parking alternatives. 407

Volker Nitsch
Grounded! The Impact of Disrupted Transport Networks on International Trade 1107

Christer Persson, Anders Karlström, Marcus Sundberg Karin Freij-Brundell
Opening the Öresund bridge: effects on cross-border migration, jobs reallocation
and commuting 1133

Marco Di Cataldo, Andrés Rodríguez-Pose, Riccardo Crescenzi
Transport infrastructure investment, government institutions and economic performance in the regions of Europe 1143



16:00 - 17:30 Fri_4_Aula P15

Ordinary Session **R_H. Infrastructure, Transport and Communications**
Chair: Jean-Claude Thill

Marie Delaplace, Francesca Pagliara, Julie Perrin
Does High Speed Rail services influence tourists' choice?
Some concerns from Paris and Roma and other linked cities 13

Joachim Moeller, Markus Zierer
The Impact of Transport Infrastructure on Economic Performance -
Identifying a Causal Effect for Germany 1216

Alain Rallet, Amel Attour
Innovation within digital territorial ecosystems : the case of smart cities 1229

Mona Kashiha, **Jean-Claude Thill**
A Disaggregated Approach to Inter-port Competition in the Integrated Supply Chain
System of the European Shipping Industry 1235



16:00 - 17:30 Fri_4_Aula P16

Ordinary Session **R_P. Tourism, cultural and creative industries and Regional Development**
Chair: Bianca Biagi

Paula Remoaldo, Mécia Mota, José Cadima Ribeiro
Perceptions of residents of the hosting of the 'GUIMARÃES 2012',
European capital of culture: An 'EX-ANTE' Approach 192

Svetlana Khusnutdinova,
The Way of Extending The City Tourism 497

Turgay Kerem Koramaz, Ebru Kerimoglu, Ozhan Ertekin Burcin Yazgi
Tourism in Istanbul with changing scales and geographical variations 1057

Elif Gunduz, Rahmi Erdem
Is there a conflict between local communities and tourism? Mardin Sample. 1233



16:00 - 17:30 Fri_4_Aula P17

Ordinary Session **R_K. Regional labour market and labour mobility**
Chair: Carmen Beatrice Pauna

Carmen Beatrice Pauna, Frank Heins
Perspectives of labour mobility - Case studies of Romania and Italy 986

Kari Hamalainen, Ulla Hamalainen
Displacement Effects of Regional Employment Initiatives -
Evidence from a Finnish Experiment 1001

Mikaela Backman, **Pia Nilsson**
Human capital migration and amenities, A micro-perspective 1101



16:00 - 17:30 Fri_4_Aula E1

Special Session

S_R Technological Activities and Diffusion in the EU and Neighbouring Countries

Chair: Raffaele Paci

Raffaele Paci, Maria Chiara Di Guardo
Firms' transactions and knowledge flows in the European Union's Neighbouring Countries 59

Stefano Usai, Corinne Autant-Bernard
Knowledge flows between European Neighboring Countries and the European Union 369

Edward Bergman **Slavomir Ondos**
Emerging Knowledge Networks: EU-ENC Patent Citation Links 885



16:00 - 17:30 Fri_4_Aula E2

Special Session

S_ZW Regional Upgrading in South Europe: Spatial Disparities and Human Capital

Chair: Ugo Fratesi

Alfred Hecht, Regina Salvador
Geographic Capital a Challenging Research Frontier: Canadian and EU Comparisons 504

Ugo Fratesi
Functional upgrading and economic performance in lagging southern European regions 661

Madalena Fonseca, Sara Encarnação
Regional Disparities, Growth, Convergence and Human Capital in southern Europe 1256

Eduarda Marques da Costa, Patricia Abrantes, Ana Louro, Nuno Marques da Costa,
Paulo Morgado, Jorge Rocha
Coherence and effectiveness of cohesion policy in Portugal – lessons from a
“competitiveness and employment region” and a “convergence region” 1278

Pedro Teixeira V. Rocha, **Riccardo R. Biscaia**, F. F. Cardoso
Higher Education's role in the formation of Human Capital:
looking at the regional diversification of public and private sectors in Southern Europe 1335



16:00 - 17:30 Fri_4_Aula E3

Special Session **S_ZR Advances in tourism analysis. Theory and practice**

Chair: Emanuela Marrocu

Raffaele Paci, **Emanuela Marrocu**
Tourism and regional growth in Europe 40

Andrea Migliardi, Valter Di Giacinto
Low cost carriers and foreign tourism in Italy: a cointegrated VAR analysis. 47

João Romão , Bart Neuts, Peter Nijkamp, Asami Shikida Determinants of trip choice, satisfaction and loyalty in an eco-tourism destination: the case of Shiretoko Peninsula	339
Stefano De Cantis, Mauro Ferrante Multidestination trip behaviour: empirical findings on incoming tourism in Sicily	596
Dorel Nicolae Manitiu Tourism as possible opportunity to address the crisis in Italy	702



16:00 - 17:30 **Fri_4_Aula E4**

Special Session S_D Regional specialization <i>Chair: Katarzyna Kopczewska</i>	
Katarzyna Kopczewska Countries, regions and local communities: structural business specialization. Industry coming back.	77
Andres Maroto-Sanchez, Juan Cuadrado-Roura “Tertiarization, overall productivity growth and spatial relationships across European regions”	545

Marie Lemarié-Boutry Heritage and vines prices in the Bordeaux wine region.	918
Ben Gardiner , Raffaele Lagravinese, Ron Martin, Pete Tyler, Regional evolutions in Italy and the United Kingdom; the role of industrial structure and recessionary shocks	1076
Gabriela Carmen Pascariu , Ramona Tiganasu Specialization or Diversification in Export Production? An Overview on the EU Regions	1166



16:00 - 17:30 **Fri_4_Aula E5**

Special Session S_G Complexity and Regional Science <i>Chair: Danny Czamanski</i>	
Marco Modica , Aura Reggiani, Peter Nijkamp Are Gibrat and Zipf Monozygotic or Heterozygotic Twins? A Comparative Analysis of Means and Variances in Complex Urban Systems	517
Danny Czamanski Urban and Regional Planning: Taming or Swinging?	615
Geoffrey Caruso , Jean Cavailhès, Pierre Frankhauser, Dominique Peeters, Isabelle Thomas, Gilles Vuidel Emergence of scattered urban development: from analytical proof to complex simulation outputs with realistic calibration	899
Kenichi Ishibashi , Shinichi Tsuburaya Constructing a decision support system fro BCP using the Agent-Based Simulation Model	912
Seiichi Kagaya , Masato Sasaki Development of Multi- Agent Simulation Model to Uncertain Civilian Return Trips during a Hypothetical Earthquake	1093

16:00 - 17:30 **Fri_4_Aula E6**

Special Session S_F Arctic Mediterranean <i>Chair: Alexander Pelyasov</i>	
Marina Minina Underwater collection of methane on East Arctic shelf low-expensive technology of gas extraction	431
Stepan Zemtsov , Vyacheslav Baburin Innovation potential of regions in Northern Eurasia.	546
Valentina Zhideleva, Nikolay Bolshakov, Vladimir Pakhuchiy Economical role of boreal forests of the Russian European North	559
Nadezhda Kharlampeva Features of integrative process in formation of the Arctic region	694
Galina Golobokova The development of innovative system of Northern Region, through the intellectual property rights market	1320



16:00 - 17:30 **Fri_4_Aula E7**

Special Session S_Y Rural Development Policies. Challenges and Opportunities <i>Chair: Carlo Rega</i>	
Marek Pieniasek , Robert Buciak Statistical divisions of rural areas in Poland as a tool for monitoring development	421
Carlo Rega , Francesco Fiermonte The future of Agri-environmental Schemes: increased spatial targeting and quantification of ecosystem services	891
Fabio Bartolini , Gianluca Brunori, Laura Fastelli, Massimo Rovai Understanding the participation in agri-environmental schemes: evidence from Tuscany Region	1084
Francesco Scorza , Giuseppe Las Casas Rural development in inland areas, the case of Agri Valley	1165



17:30 - 1830 **Fri_5_Aula Magna, Faculty of Economics - Building E**

Plenary session Thirty years of of the Italian Regional Science section <i>Chair and Introduction: Riccardo Cappellin, President of the Italian Regional Science Section</i>	
Roberto Camagni, Roberta Capello , <i>Politecnico of Milano</i> The Italian contribution to Regional Science	



Friday, August 30, 2013

18:30 - 19:00

Closing Ceremony

Charlie Karlsson, *ERSA President*

Fabio Mazzola, *Chair of the Local Organising Committee*

Handover of the ERSa flag to ST. Petersburg

Alexander Pelyasov, *Chair of the Local Organising Committee 2014*



20:30 - 22:30

Villa Malfitano, Palermo

Gala Dinner

For Delegates and Accompanying persons



List of participants



Abramishvili, Neli Saint Petersburg State University RUSSIA 801	Thu_5_Aula P5
Abreu, Maria University of Cambridge UNITED KINGDOM 1025	Thu_3_Aula E3
Acar, Sevil Istanbul Kemerburgaz University TURKEY 723	Wed_2_Aula P1
Aciman, Saki CETMO SPAIN Plenary	Fri_1_Aula Magna
Agnello, Luca University of Palermo, Facoltà di Economia ITALY 1041	Thu_3_Aula E9
Aguado, Ricardo Universidad de Deusto. Deusto Business School SPAIN 423	Thu_3_Aula P8
Ahlfeldt, Gabriel LSE UNITED KINGDOM 86 874 87	Fri_2_Aula P10 Wed_2_Aula P7 Thu_5_Aula P9
Ahlin, Lina Lund University SWEDEN 1277	Wed_2_Aula E2
Ailenei, Dorel Bucharest Academy of Economic Studies ROMANIA 911	Fri_3_Aula P8
Airaldi, Alessandro Istituto di Ricerche Economiche SWITZERLAND 1035	Wed_4_Aula E3

Akgun, Aliye Ahu Istanbul Technical University TURKEY 1316 1315	Wed_2_Aula P6 Thu_3_Aula E1
Akimowicz, Mikael IEP Toulouse - LEREPS FRANCE 835	Thu_3_Aula P1
Akkemik, K. Ali Kadir Has University TURKEY 823	Fri_2_Aula P1
Alama-Sabater, Luisa Universitat Jaume I SPAIN 425 902	Thu_4_Aula P7 Fri_3_Aula P14
Albalate, Daniel University Of Barcelona SPAIN 221	Wed_3_Aula P8
Albu, Lucian-tiviu Institute for Economic Forecasting, Romanian Academy ROMANIA 765 446	Thu_4_Aula P8 Fri_3_Aula P11
Alderighi, Marco Università della Valle d'Aosta ITALY 1304	Wed_2_Aula P7
Alkay, Elif Istanbul Technical University TURKEY 725	Fri_4_Aula P10
Alphandéry, Pierre National Institute of agronomic research FRANCE 474	Fri_2_Aula E5

Alvarez, Inmaculada Universidad Autonoma de Madrid SPAIN 482	Fri_4_Aula P11
Amerighi, Oscar ENEA ITALY 818	Fri_3_Aula P7
Andersson, Martin CIRCLE, Lund University SWEDEN 1277 550	Wed_2_Aula E2 Fri_3_Aula E3
Andreotti, Aline UEM BRAZIL 1011	Thu_5_Aula P4
Angelis, Vasilis UNIVERSITY OF THE AEGEAN GREECE 768	Fri_4_Aula P2
Angotzi, Maristella ERSA BELGIUM	
Angulo, Ana Universidad de Zaragoza SPAIN 953	Thu_3_Aula P2
Antonietti, Roberto University of Padova ITALY 364 411	Fri_2_Aula P9 Fri_3_Aula P1
Antonova, Irina Saint-Petersburg State University RUSSIA 727	Wed_3_Aula P14
Aragona, Stefano Mediterranean University of Reggio Calabria ITALY 1328	Fri_4_Aula P12

Arauzo-Carod, Josep-maria Universitat Rovira i Virgili SPAIN 519	Thu_3_Aula E8
Arellano, Alfonso FEDEA SPAIN 701	Wed_2_Aula P11
Arellano, Blanca Technical University of Catalonia SPAIN 795	Thu_5_Aula E8
Aristiadou, Melachroini University of Macedonia GREECE 671	Wed_4_Aula P1
Arnone, Massimo University Of Palermo ITALY 882 829	Thu_5_Aula P7 Fri_4_Aula P13
Arribas-Bel, Daniel VU University NETHERLANDS 675 1152	Fri_3_Aula E4 Fri_4_Aula P8
Ascani, Andrea London School of Economics UNITED KINGDOM 125 135	Wed_2_Aula P5 Fri_2_Aula E6
Asheim, Bjorn Lund University SWEDEN 476	Wed_3_Aula E3
Asmundo, Adam Fondazione Res ITALY 1337	Fri_4_Aula P12
Auci, Sabrina University of Palermo ITALY 1156	Wed_2_Aula P11 (3)

Auer, Alexander

Vienna University of Economics and Business
AUSTRIA
162 Wed_2_Aula E3

Azzoni, Carlos

University of Sao Paulo, Brazil
BRAZIL
669 Thu_3_Aula P10
668 Wed_2_Aula E7

Backman, Mikaela

Jönköping University
SWEDEN
58 Wed_2_Aula P3
1101 Fri_4_Aula P17

Bakens, Jessie

VU University Amsterdam
NETHERLANDS
745 Thu_5_Aula P10
1152 Fri_4_Aula P8

Ballas, Dimitris

University of Sheffield
UNITED KINGDOM
1078 Thu_5_Aula P2
1095 Fri_3_Aula P13
403 Fri_3_Aula P2
Chair Wed_3_Aula P3
Chair Thu_2_Aula P8
Contributor Wed_2_Aula Magna

Balomenou, Chrysanthi

Hellenic Open University
GREECE
839 Thu_3_Aula P3

Balta-ozkan, Nazmiye

Policy Studies Institute, University of
Westminster
UNITED KINGDOM
1139 Fri_2_Aula E3

Bar el, Raphael

Ben-Gurion University
ISRAEL
1294 Thu_5_Aula E7

Barajas, Héctor

Universidad Autonoma de Coahuila
MEXICO
352 Thu_4_Aula P16

Barrutia, Jose M.

University of the Basque Country (UPV/EHU)
SPAIN
1075 Fri_4_Aula P7
1082 Wed_4_Aula P5

Bartolini, Fabio

University of Pisa
ITALY
1084 Fri_4_Aula E7

Baruffini, Moreno

Università della Svizzera italiana (USI)
SWITZERLAND
216 Wed_4_Aula E3

Barufi, Ana

University of São Paulo
BRAZIL
659 Wed_3_Aula E1
1157 Thu_2_Aula P2

Batey, Peter

University of Liverpool
UNITED KINGDOM
Contributor Wed_2_Aula Magna

Battisti, Gianfranco

University of Trieste
ITALY
903 Thu_4_Aula P14

Battu, Harminder

University of Aberdeen
UNITED KINGDOM
250 Fri_2_Aula P16

Baum-Snow, Nathaniel

Brown University
UNITED STATES
264 Wed_4_Aula P10

Baycan, Tuzin

ISTANBUL TECHNICAL UNIVERSITY
TURKEY
294 Thu_4_Aula P7
1354 Thu_4_Aula P15
1359 Fri_3_Aula P5
692 Fri_4_Aula P5
1316 Wed_2_Aula P6

Behrens, Kristian

ESG-UQAM
CANADA
165 Wed_3_Aula P10
Chair Thu_4_Aula P14

Belso-Martínez, José antonio

Universidad Miguel Hernánde
SPAIN
1295 Fri_2_Aula E1
600 Thu_4_Aula E6

Benatti, Nicola

European Central Bank
GERMANY

Benyounes, Latifa

EPAU école polytechnique d'architecture t
ALGERIA
797 Fri_3_Aula E4

Bergantino, Angela stefania

University of Bari
ITALY
1052 Fri_3_Aula P4
1049 Fri_4_Aula P13
407 Fri_4_Aula P14

Bergé, Laurent

Bordeaux IV
FRANCE
1249 Wed_4_Aula P4

Bergman, Edward

WU
AUSTRIA
885 Fri_4_Aula E1
Chair Wed_3_Aula P8

Beriatos, Elias

University of Thessaly, Greece
GREECE
1327 Fri_3_Aula P6

Bernardo, Valeria

Universitat de Barcelona
SPAIN
578 Fri_2_Aula P7

Bertrand, Nathalie

IRSTEA
FRANCE
850 Thu_3_Aula P1
991 Fri_4_Aula P12

Betti, Gianni

University of Siena
ITALY
525 Fri_2_Aula E2

Biagi, Bianca

University of Sassari
ITALY
83 Thu_4_Aula P17
120 Wed_3_Aula P4
Chair Fri_4_Aula P16

Biggeri, Mario

University of Florence
ITALY
965 Thu_4_Aula P2
956 Fri_2_Aula E3

Bijker, Rixt

University of Groningen/Faculty of Spatial
Sciences/Department of Economic Geogr
NETHERLANDS
639 Fri_2_Aula P7

Bilotkach, Volodymyr

Newcastle University
UNITED KINGDOM
314 Thu_4_Aula P16

Biscaia, Ricardo

Faculty of Economics of Porto
PORTUGAL
1146 Wed_3_Aula E8
1335 Fri_4_Aula E2

Biskupic, Nives CEPOR - SMEs and Entrepreneurship Policy Center CROATIA 392 Thu_5_Aula P11
Bjørnsen, Marte NIBR NORWAY 992 Fri_3_Aula P8
Blien, Uwe IAB Institute for Employment Research GERMANY 614 1346 825 Chair Wed_4_Aula P17 Thu_5_Aula E1 Fri_2_Aula P3 Thu_2_Aula P7
Blinova, Tatiana Institute of Agrarian Problems of the Russian Academy of Sciences RUSSIA 306 Wed_3_Aula P3
Bliska, Flavia Agronomic Institute - IAC BRAZIL 1188 Fri_4_Aula P6
Bodano, Francesca SiTI - Istituto Superiore sui Sistemi Territoriali per l'Innovazione ITALY 184 Wed_3_Aula P15
Bode, Eckhardt Kiel Institute for the World Economy GERMANY 441 Fri_3_Aula E2
Bodenmann, Balz reto regioConcept AG SWITZERLAND 1059 1181 Wed_3_Aula E8 Wed_3_Aula E8
Boeckers, Veit Duesseldorf Institute for Competition Economics (DICE) GERMANY 841 Wed_4_Aula E2

Boffa, Federico Macerata ITALY 312 Wed_4_Aula E2
Bohman, Helena Malmo University SWEDEN 946 Thu_5_Aula E8
Boitier, Vincent University Paris 1 Panthéon-Sorbonne FRANCE 590 Thu_2_Aula P8
Boix Domenech, Rafael Universitat de Valencia SPAIN 293 297 719 Wed_3_Aula E3 Thu_4_Aula P4 Thu_3_Aula E6
Bojar, Ewa Lublin University of Technology POLAND 22 Thu_3_Aula P6
Bojar, Matylda Lublin University of Technology POLAND 72 Fri_3_Aula P7
Borck, Rainald University of Potsdam GERMANY 1194 Thu_3_Aula P7
Bosker, Maarten Erasmus University Rotterdam NETHERLANDS 94 Thu_4_Aula P9
Bourdeau-Lepage, Lise University Lyon 3 FRANCE 267 Thu_3_Aula P9
Bourdin, Sebastien EM Normandie (Normandy Business School) FRANCE 34 Wed_2_Aula P13

Bracke, Philippe London School of Economics UNITED KINGDOM 112 Thu_2_Aula P8
Brakman, Steven University of Groningen NETHERLANDS 313 Fri_2_Aula P9
Branco, Amélia ISEG-UTL PORTUGAL 419 Thu_3_Aula E8
Brasili, Cristina University of Bologna ITALY 832 Thu_4_Aula E6
Bringmann, Katja University of Antwerp BELGIUM 298 Fri_4_Aula P4
Brinkman, Jeffrey Federal Reserve Bank of Philadelphia UNITED STATES 45 Wed_3_Aula P9
Bröcker, Johannes University of Kiel GERMANY 1023 Fri_3_Aula E7
Broekel, Tom Leibniz-University of Hanover GERMANY 935 Wed_2_Aula P10
Broitman, Dani VU University Amsterdam NETHERLANDS 458 740 Wed_4_Aula P2 Thu_4_Aula E1
Bronzini, Raffaello Bank of Italy ITALY 977 Thu_3_Aula P17

Bröthaler, Johann University of Technology Vienna AUSTRIA 1168 Wed_3_Aula P13
Brown, Lawrence Ohio State University UNITED STATES 80 Wed_2_Aula P2
Bruinsma, Frank Department of Spatial Economics, VU Amsterdam NETHERLANDS Chair Chair Thu_5_Aula P16 Fri_2_Aula P14
Brun, Sebastian Universität der Bundeswehr München GERMANY 626 349 Wed_4_Aula P2 Fri_3_Aula P7
Bubbico, Antonio University of Bologna ITALY 493 Thu_2_Aula P5
Bucek, Milan University of Economics SLOVAKIA
Bufetova, Anna Novosibirsk State University RUSSIA 327 Thu_4_Aula E3
Burker, Matthias Banque de France FRANCE 1209 Wed_2_Aula P17
Cader, Hanas American University of Kuwait KUWAIT 1326 Fri_3_Aula P3
Cadima Ribeiro, José University of Minho PORTUGAL 523 192 Thu_3_Aula P15 Fri_4_Aula P16

Caqatay, Selim Akdeniz University TURKEY 376	Wed_2_Aula E6
Cainelli, Giulio University of Padova ITALY 789 364	Thu_5_Aula E5 Fri_2_Aula P9
Cali, Massimiliano World Bank UNITED STATES 99	Thu_4_Aula P9
Camagni, Roberto Politecnico di Milano ITALY Plenary Chair Chair	Fri_5_Aula Magna Wed_3_Aula Magna Thu_5_Aula P13
Campos, Vania IME BRAZIL 477	Thu_5_Aula P16
Capello, Roberta Politecnico di Milano ITALY 171 Plenary Contributor	Wed_2_Aula E4 Fri_5_Aula Magna Wed_2_Aula Magna
Cappellin, Riccardo University of Rome Tor Vergata ITALY 1353 Chair Chair Chair	Fri_3_Aula P5 Wed_3_Aula P16 Thu_4_Aula P15 Fri_5_Aula Magna
Caraveli, Helen Athens University of Economics and Business GREECE 285	Thu_5_Aula P12
Carballo-Cruz, Francisco University of Minho PORTUGAL 888 1038	Fri_2_Aula P15 Fri_3_Aula P15 (3)

Carlino, Gerald Federal Reserve Bank of Philadelphia UNITED STATES 1311	Wed_3_Aula P10
Carroll, Michael Bowling Green State University UNITED STATES 1187 Contributor	Fri_2_Aula P2 Wed_2_Aula Magna
Carruthers, John The George Washington University UNITED STATES 1266 1336	Wed_4_Aula P2 Thu_3_Aula P12
Carta, Giuseppe University of Palermo ITALY 1360	Thu_3_Aula P12
Caruso, Geoffrey University of Luxembourg LUXEMBOURG 899	Fri_4_Aula E5
Castells-Quintana, David Universidad de Barcelona SPAIN 1115	Fri_2_Aula P2
Castro, Eduardo Universidade de Aveiro PORTUGAL 1163	Fri_4_Aula P8
Castro e Silva, Thiago Universidade Federal de Pernambuco BRAZIL 1264	Wed_2_Aula E7
Castro-Nuno, Mercedes University of Seville SPAIN 50 160	Wed_3_Aula P8 Thu_5_Aula P3

Catalan Vidal, Jordi Universitat de Barcelona SPAIN 449	Thu_4_Aula P2
Çelebi Deniz, Zühal Istanbul Technical University, Karacadag Development Agency TURKEY 505	Thu_2_Aula P3
Celinska-Janowicz, Dorota University of Warsaw, Centre for European Regional and Local Studies EUROREG POLAND 355	Thu_4_Aula E2
Cerina, Fabio University of Cagliari ITALY 1196	Fri_2_Aula P12
Cermelli, Massimo Universidad de Deusto SPAIN 649 423	Thu_3_Aula P8 Thu_3_Aula P8
Cermenko, Tomas University of Economics in Bratislava SLOVAKIA 1189	Wed_3_Aula P16
Cerqua, Augusto Sapienza University of Rome ITALY 340	Thu_4_Aula E7
Cervelló-Royo, Roberto Universidad Politécnica de Valencia (UPV) SPAIN 218	Thu_3_Aula E6
Chaatit, Fouad Al Akhawayn University MOROCCO Plenary	Thu_3_Aula Magna

Chagas, Andre Sao Paulo University BRAZIL 668 644	Wed_2_Aula E7 Thu_5_Aula P15
Chalkiadaki, Marigianna UNIVERSITY OF THESSALY GREECE 564	Fri_2_Aula P13
Charitoudi, Georgia School of Management & Economics GREECE 710	Thu_3_Aula P15
Chen, Anping Jinan University, School of Economics CHINA 1275	Wed_3_Aula P1
Chen, Chinchih London School of Economics and Political Science UNITED KINGDOM 771	Wed_2_Aula P12
Chen, Ching-Mu Tohoku University JAPAN 597	Thu_4_Aula P5
Chen, Zhenhua George Mason University UNITED STATES 241	Thu_2_Aula P4
Cherubini, Luca Bank of Italy - Firenze Branch ITALY 589	Wed_4_Aula P14
Cheshire, Paul London School of Economics UNITED KINGDOM 1068 1071 Chair Chair Chair	Thu_4_Aula E2 Thu_5_Aula P9 Wed_3_Aula P13 Wed_4_Aula P12 Thu_2_Aula P6

Chiaruttini, Maria stella Zurich SWITZERLAND 399	Wed_4_Aula P14
Chilian, Mihaela-nona Institute for Economic Forecasting, Romanian Academy ROMANIA 446	Fri_3_Aula P11
Cho, Deokho Daegu University KOREA, SOUTH 766	Thu_5_Aula P8
Choi, Sunggoan Andong National University KOREA, SOUTH 73	Wed_3_Aula E6
Choi, Young - Chool Chungbuk National University KOREA, SOUTH	Fri_3_Aula P17
Cibulskiene, Diana Baltic Region Researchers Association LITHUANIA	
Clarke, Graham School of Geography, University of Leeds UNITED KINGDOM 150 1325	Thu_4_Aula E2 Thu_5_Aula E2
Clarke, Martin School of Geography, University of Leeds UNITED KINGDOM 150 1325	Thu_4_Aula E2 Thu_5_Aula E2
Cocconcelli, Luca University College London UNITED KINGDOM 503	Wed_4_Aula P6
Comi, Simona Milano Bicocca ITALY 1340	Wed_4_Aula E1

Compagnucci, Fabiano IUAV University ITALY 1097	Thu_5_Aula E5
Constantin, Daniela-luminita Bucharest University of Economic Studies ROMANIA 1182 764 1349	Thu_4_Aula P12 Fri_2_Aula P13 Fri_3_Aula P12
Coppola, Gianluigi University of Salerno ITALY 1210	Thu_3_Aula P17
Cornett, Andreas p. University of Southern Denmark DENMARK 320	Wed_4_Aula P11
Cornier, Thomas University of Rouen FRANCE 163	Thu_5_Aula P3
Corradini, Carlo University of Birmingham Business School UNITED KINGDOM 867	Thu_3_Aula P16
Costa, Camilla University Iuav of Venice ITALY 413	Wed_4_Aula P3
Cracolici, Maria Francesca University of Palermo ITALY <i>Chair</i>	Wed_4_Aula P7
Cremer-Schulte, Dominik Irstea Grenoble FRANCE 1105 991	Wed_4_Aula P12 Fri_4_Aula P12

Crescenzi, Riccardo LSE UNITED KINGDOM 526 344 256 1119 135 1143 <i>Chair</i>	Wed_2_Aula E8 Wed_4_Aula P14 Thu_3_Aula E7 Thu_4_Aula E5 Fri_2_Aula E6 Fri_4_Aula P14 Thu_5_Aula E7
Cuadrado-Roura, Juan Ramon University of Alcalá - Madrid SPAIN 545 750 <i>Chair</i>	Fri_4_Aula E4 Wed_2_Aula E8 Thu_3_Aula P15
Cueto, Begoña University of Oviedo SPAIN 456	Wed_3_Aula E1
Cuffaro, Miranda University of Palermo ITALY <i>Chair</i> <i>Chair</i>	Thu_3_Aula E2 Fri_2_Aula E2
Cusimano, Alessandro Università degli Studi di Palermo University of Kent ITALY 1331	Thu_4_Aula E7
Cutler, Harvey Colorado State University UNITED STATES 1039	Thu_3_Aula P11
Czakó, Katalin Szechenyi István University HUNGARY 980	Fri_3_Aula P13
Czamanski, Danny Technion - Israel Institute of Technology ISRAEL 615	Fri_4_Aula E5

Da Mata, Daniel University of Cambridge UNITED KINGDOM 1242	Thu_2_Aula P8
D'Alfonso Salvatore The Secretarian of Union for the Mediterranean SPAIN Plenary	Fri_1_Aula Magna
D'costa, Sabine Queen Mary University UNITED KINGDOM 516	Wed_4_Aula P10
D'Onofrio, Manuela Unicredit Group ITALY Plenary	Wed_1_Aula Magna
Daams, Michiel University of Groningen NETHERLANDS 36	Wed_2_Aula P6
Danielewicz, Justyna University of Lodz POLAND 583	Wed_3_Aula P16
Darushin, Ivan St.Petersburg State University RUSSIA 804	Wed_4_Aula P6
Dascher, Kristof Touro College Berlin GERMANY 744	Thu_4_Aula P10
Dauth, Wolfgang IAB - Institute for Employment Research GERMANY 272 247	Wed_4_Aula P10 Wed_3_Aula P10
De Abreu e Silva, João Instituto Superior Técnico PORTUGAL 1246	Wed_4_Aula P13

De Angelis, Ilaria Bank of Italy ITALY 1179	Wed_4_Aula P11
De Blasio, Guido Bank of Italy ITALY 303 276 977	Wed_4_Aula P10 Thu_4_Aula P10 Thu_3_Aula P17
De Bonis, Luciano Università del Molise ITALY 1329	Fri_2_Aula E7
De Carlo, Angela University of Bari ITALY 407 1052	Fri_4_Aula P14 Fri_3_Aula P4
De Castris, Marusca Roma Tre ITALY 1263 1255	Wed_2_Aula E1 Wed_4_Aula P11
De Graaff, Thomas VU University Amsterdam NETHERLANDS 429	Wed_3_Aula P5
De Groot, Henri I.f. VU University Amsterdam NETHERLANDS 733 909 691 Chair Chair	Thu_4_Aula E1 Wed_2_Aula P1 Wed_3_Aula E4 Wed_2_Aula P3 Thu_2_Aula P5
DePaepe, Gregory OECD FRANCE Plenary	Thu_3_Aula Magna
De Propris, Lisa BirminghamBusiness School UNITED KINGDOM 1048	Thu_3_Aula E6

Decamps, Aurélien BEM - KEDGE Business School FRANCE 288	Thu_3_Aula P13
Dejardin, Marcus University of Namur BELGIUM 1064	Wed_4_Aula E4
Dekkers, Jasper VU University Amsterdam NETHERLANDS 1193	Thu_5_Aula E3
Del Castillo, Jaime INFYDE SL SPAIN 1086	Thu_5_Aula P5
Del Ciello, Roberto ENEA ITALY 978	Thu_5_Aula P15
Delaplace, Marie Université de Paris-Est Marne la Vallée IFU Lab'URBA FRANCE 13	Fri_4_Aula P15
Delbiaggio, Katia University of Applied Sciences Lucerne SWITZERLAND 687	Thu_5_Aula P8
Delfmann, Heike University of Groningen NETHERLANDS 323	Wed_2_Aula P3
Demidova, Olga National Research University Higher School of Economics RUSSIA 773 371 682 569	Wed_3_Aula E1 Thu_5_Aula P4 Wed_3_Aula E1 Thu_4_Aula P7

Dentinho, Tomaz University of the Azores PORTUGAL 641 17 Chair Chair Chair Contributor	Wed_3_Aula E8 Wed_4_Aula E8 Wed_3_Aula Magna Thu_5_Aula P15 Fri_2_Aula E8 Wed_3_Aula Magna
Deymier, Ghislaine IATU, Université Montaigne Bordeaux 3 FRANCE 288	Thu_3_Aula P13
Di Battista, Attilio International Trade Centre SWITZERLAND 1185	Thu_4_Aula P14
Di Cataldo, Marco London School of Economics ITALY 759 1143	Thu_3_Aula E7 Fri_4_Aula P14
Di Giacinto, Valter Bank of Italy - L'Aquila Branch ITALY 543 47	Wed_2_Aula E5 Fri_4_Aula E3
Di Giacomo, Giuseppe Mef ITALY 1333	Wed_4_Aula P16
Di Liberto, Adriana Università di Cagliari ITALY 1033	Thu_4_Aula P1
Di Mauro, Filippo European Central Bank GERMANY 24	Fri_3_Aula E8
Di Novo, Salvatore Università di Palermo ITALY 1379	Fri_4_Aula P7

Di Pietro, Filippo University of Seville SPAIN 498	Fri_4_Aula P13
Diappi, Lidia Politecnico di Milano ITALY 1135 Chair Chair Contributor	Fri_3_Aula P2 Thu_4_Aula P15 Fri_3_Aula P5 Wed_3_Aula Magna
Diaz-Serrano, Luis Universitat Rovira i Virgili SPAIN 261	Wed_2_Aula P16
Didyk, Vladimir Luzin Institute for Economic Studies of the Kola Science Centre RAS RUSSIA 279	Fri_3_Aula E6
Dietrichson, Jens Lund University SWEDEN 598	Wed_3_Aula P13
D'Ignazio, Alessio Bank of Italy ITALY 868	Thu_4_Aula E7
Dimaki, Katerina Athens University of Economics and Business GREECE 768	Fri_4_Aula P2
Diniz, Francisco UTAD PORTUGAL 43	Fri_2_Aula P5
Diodato, Dario Utrecht University NETHERLANDS 983 1116 1104	Wed_3_Aula P15 Thu_5_Aula P14 Fri_3_Aula P12

Diogo, Vasco Vrije Universiteit Amsterdam NETHERLANDS 1056 Wed_2_Aula P15	Economou, Emmanouil marios lazaros University of Thessaly GREECE 739 Wed_3_Aula P16
Dippel, Christian UCLA UNITED STATES 1224 Fri_3_Aula P9	Edzes, Arjen University of Goningen NETHERLANDS 406 Wed_3_Aula E4 613 Thu_5_Aula E1
Dodescu, Anca University of Oradea ROMANIA 985 Fri_3_Aula P11	El Hassani, Ahmed Scientific Institute Rabat MOROCCO <i>Contributor</i> Wed_3_Aula Magna
Doeksen, Gerald Oklahoma State University UNITED STATES	Elhorst, Paul University of Groningen NETHERLANDS 222 Thu_4_Aula P4
Dolega, Les University of Southampton UNITED KINGDOM 481 Thu_4_Aula E1 494 Thu_5_Aula E2	Elmi, Marianna EURAC European Academy Bolzano ITALY 1070 Thu_3_Aula P4
Dotti, Nicola francesco Vrije Universiteit Brussel (VUB) BELGIUM 402 Wed_2_Aula E8 400 Fri_4_Aula P5	Elola, Aitziber Orkestra - Basque Institute of Competitiveness SPAIN 56 Wed_2_Aula E3
Dragan, Gabriela European Institute of Romania/Academy of Economic Studies ROMANIA 784 Fri_2_Aula P8	Encarnação, Sara A3ES PORTUGAL 1256 Fri_4_Aula E2
Dusek, Tamas Szechenyi Istvan University HUNGARY 988 Fri_3_Aula P15 828 Fri_4_Aula P2	Epifanio, Rosalia University of Palermo ITALY 1333 Wed_4_Aula P16 <i>Chair</i> Thu_5_Aula P5 <i>Chair</i> Fri_3_Aula P11
Echebarria, Carmen University of the Basque Country (UPV/EHU). Faculty of Economics and Business St SPAIN 1082 Wed_4_Aula P5 1075 Fri_4_Aula P7	Ercole, Roberto University of Huddersfield UNITED KINGDOM 506 Fri_2_Aula P2 921 Fri_4_Aula P4

Erginli, Burge elvan Istanbul Technical University TURKEY 294 Thu_4_Aula P7	Fazio, Giorgio University of Palermo ITALY 1041 Thu_3_Aula E9 1055 Thu_5_Aula E7 1287 Thu_5_Aula P1 1379 Fri_4_Aula P7 <i>Chair</i> Wed_2_Aula P17
Espa, Giuseppe University of Trento ITALY 410 Wed_4_Aula E4	Felsenstein, Daniel Hebrew University of Jerusalem ISRAEL 665 Wed_2_Aula E6 645 Wed_4_Aula E8
Fabrizi, Enrico Università Cattolica del S. Cuore ITALY 894 Fri_4_Aula P11	Ferhi, Issam UNIVERSITY O.E.B ALGERIA
Fageda, Xavier University of Barcelona SPAIN 284 Wed_3_Aula P8 581 Wed_3_Aula P8 50 Wed_3_Aula P8	Fernandez-Vazquez, Esteban REGIOlab, University of Oviedo SPAIN 576 Fri_2_Aula E2 657 Fri_4_Aula P3
Faggian, Alessandra The Ohio State University UNITED STATES 120 Wed_3_Aula P4 <i>Chair</i> Wed_2_Aula P8 <i>Chair</i> Thu_2_Aula P1 <i>Contributor</i> Wed_4_Aula Magna	Ferragina, Anna maria University of Salerno ITALY 1211 Fri_3_Aula E8
Faggio, Giulia London School of Economics UNITED KINGDOM 1212 Fri_3_Aula P9	Ferrante, Mauro Università degli Studi di Palermo ITALY 596 Fri_4_Aula E3
Fahmy, Mostafa space consultants EGYPT 735 Fri_2_Aula E7	Ferrara, Antonella Rita University of Calabria ITALY
Farkov, Andrey Bysk Technological Institute (branch off) of Altai State Technical University RUSSIA	Ferreira, Joao pedro GEMF, Faculty of Economics of University of Coimbra PORTUGAL 938 Wed_4_Aula E7
	Fiala, Oliver TU Dresden GERMANY 536 Wed_4_Aula P14 20 Fri_2_Aula P5

Filippi, Maryline
University of Bordeaux
FRANCE
656

Fri_3_Aula E4

Filiztekin, Alpay

Sabancı University
TURKEY
129

Wed_2_Aula P8

Fischer, Manfred M.

Vienna University of Economics and Business
AUSTRIA

887

Wed_2_Aula P10

39

Thu_4_Aula P4

12

Fri_2_Aula P17

326

Fri_2_Aula P17

223

Wed_4_Aula P15

10

Fri_4_Aula P3

Chair

Wed_2_Aula P10

Chair

Fri_4_Aula P3

Fitjar, Rune

International Research Institute of Stavanger
NORWAY

878

Wed_3_Aula E5

809

Fri_4_Aula P7

Fleischer, Aliza

Hebrew University of Jerusalem
ISRAEL

435

Wed_4_Aula E8

290

Fri_3_Aula P7

Foddi, Marta

University of Cagliari
ITALY

Fonseca, Madalena

A3ES
PORTUGAL

1256

Fri_4_Aula E2

Fortuna, Mario

University of the Azores
PORTUGAL

89

Wed_2_Aula P4

Franklin, Rachel

Brown University
UNITED STATES

1191

Wed_3_Aula E2

Chair

Wed_2_Aula E7

Fratesi, Ugo

Politecnico di Milano
ITALY

661

Fri_4_Aula E2

171

Wed_2_Aula E4

Freire, Tiago

Xi'an JiaoTong-Liverpool University
CHINA

1285

Fri_2_Aula P1

Frenkel, Amnon

Technion - Israel Institute of Technology
ISRAEL

470

Wed_3_Aula E7

827

Fri_4_Aula P10

Friedrich, Peter

University of Tartu, Faculty of Economics and
Business Administration
ESTONIA

Fritsch, Michael

Friedrich Schiller University
GERMANY

104

Thu_3_Aula P14

103

Fri_3_Aula E3

341

Wed_3_Aula P5

Fujii, Takamune

Takasaki City University of Economics
JAPAN

782

Thu_4_Aula E8

955

Fri_3_Aula P14

Fujita, Masahisa

Konan University and President of RIETI

Keynote

Thu_1_Aula Magna

Contributor

Wed_2_Aula Magna

Furceri, Davide

IMF - University of Palermo
ITALY

Chair

Wed_2_Aula P14

Furmankiewicz, Marek

Wroclaw University of Environmental and Life
Sciences
POLAND

660

Wed_3_Aula P16

Furtado, Bernardo

Ipea
BRAZIL

1183

Wed_4_Aula P6

Futamura, Mariko

Tokyo Woman's Christian University
JAPAN

955

Fri_3_Aula P14

Gabriele, Roberto

University of Trento
ITALY

131

Thu_4_Aula E7

Gagliardi, Luisa

London School of Economics
UNITED KINGDOM

125

Wed_2_Aula P5

414

Thu_2_Aula P8

1119

Thu_4_Aula E5

256

Thu_3_Aula E7

Gaki, Eleni

University of the Aegean
GREECE

729

Thu_3_Aula P4

1015

Wed_4_Aula P16

Gal, Zoltan

HAS Research Centre for Economic and
Regional Studies,
HUNGARY

169

Wed_3_Aula P6

Galtseva, Natalia

North-East Interdisciplinary Scientific
Research Institute

RUSSIA

428

Fri_3_Aula E6

Galvis, Luis

Banco de la Republica
COLOMBIA

182

Thu_3_Aula P10

Garcia, Renato

Polytechnic School of the University of São
Paulo
BRAZIL

753

Wed_2_Aula E3

118

Wed_3_Aula E5

Garcia-Tabuenca, L. Antonio

IAES, University of Alcala
SPAIN

717

Wed_4_Aula E4

Gardiner, Ben

Cambridge University
UNITED KINGDOM

1076

Fri_4_Aula E4

Garloff, Alfred

Institute for employment research (IAB)
GERMANY

854

Wed_4_Aula P8

849

Thu_5_Aula E6

Gaschet, Frederic

University of Bordeaux
FRANCE

288

Thu_3_Aula P13

249

Fri_3_Aula P10

Gatto, Elisa

University of Messina
ITALY

805

Thu_5_Aula P12

Ge, Ying

Hohai University
CHINA

794

Fri_2_Aula P3

Geerdink, Carlje

University of Twente / Saxion University
NETHERLANDS

721

Thu_4_Aula P6

Gerolimetto, Margherita

Università Ca' Foscari Venezia
ITALY

616

Fri_2_Aula P9

Gezici, Ferhan Ferhan Gezici TURKEY 808	Fri_3_Aula E2
Gharbi, Jamel-Eddine University of Jendouba TUNISIA Plenary 1357	Thu_3_Aula Magna Fri_3_Aula P5
Gianelle, Carlo European Commission JCR-IPTS SPAIN 518	Thu_5_Aula E1
Gianmoena, Lisa IMT ITALY 1096	Thu_4_Aula P8
Gilmanova, Asiya MONOMAX Limited liability Company RUSSIA	
Gil-Mugarza, Guillermo Universitat de Barcelona SPAIN 449	Thu_4_Aula P2
Gil-Serrate, Ramiro Pontificia Universidad Católica de Perú PERU 533	Thu_3_Aula E4
Giua, Mara Roma Tre ITALY 526 527	Wed_2_Aula E8 Thu_2_Aula P7
Giuliani, Diego University of Trento ITALY 410	Wed_4_Aula E4
Göksal, Koray Yıldırım Beyazıt University TURKEY 823	Fri_2_Aula P1

Golejewska, Anna University of Gdańsk POLAND 18	Thu_5_Aula P5
Golikova, Victoria National Research University -Higher School of Economics RUSSIA 1144 1022	Fri_3_Aula E1 Fri_2_Aula E4
Golobokova, Galina Apparat of Magadan Regional Administration RUSSIA 1320	Fri_4_Aula E6
Gómez Adillón, M.Jesús University of Lleida SPAIN 812	Fri_2_Aula P13
Gonchar, Ksenia National Research University Higher School of Economics RUSSIA 123	Fri_3_Aula E1
Gonzalez-Aregall, Marta University of Barcelona SPAIN 581	Wed_3_Aula P8
Gonzalez-Val, Rafael Universidad de Zaragoza SPAIN 254 60 35	Wed_2_Aula P2 Thu_4_Aula P10 Thu_4_Aula P10
Gordijn, Hugo Research Inst. Mobility NETHERLANDS 357	Thu_5_Aula P16
Gorla, Gianluigi University of Valle d'Aosta ITALY Chair	Thu_4_Aula P16

Gospodarowicz, Marcin Institute of Agricultural and Food Economics - National Research Institute POLAND 871	Fri_2_Aula P8
Gottlieb, Paul Rutgers University UNITED STATES 513	Thu_3_Aula P12
Graham, Daniel Imperial College London UNITED KINGDOM 979	Fri_3_Aula P14
Grajewski, Regina Thünen Institute of Rural Studies GERMANY 1054	Wed_2_Aula P16
Grasseni, Mara University of Bergamo ITALY 1340	Wed_4_Aula E1
Greco, Ilaria University of Sannio ITALY 155	Wed_3_Aula P14
Gregory, Terry ZEW Centre for European Economic Research GERMANY 1042	Thu_5_Aula E6
Groot, Stefan Vrije Universiteit NETHERLANDS 691 733 859	Wed_3_Aula E4 Thu_4_Aula E1 Thu_5_Aula E7
Guerra, Ana-isabel Universidad de Granada SPAIN 281	Wed_2_Aula P13

Guilhoto, Joaquim University of Sao Paulo BRAZIL 1213	Wed_3_Aula P1
Gumbau-Albert, Mercedes University of Valencia SPAIN 42	Thu_5_Aula P3
Gunduz, Elif Selcuk University TURKEY 1233	Fri_4_Aula P16
Gutiérrez Valdivia, Blanca Center of Land Policy and Valuations SPAIN 957	Wed_2_Aula E7
Haddad, Eduardo USP BRAZIL 409 705	Wed_2_Aula P1 Fri_2_Aula P6
Hadjou, Lamara Montpellier FRANCE 90	Fri_2_Aula P11
Hamalainen, Kari Government Institute for Economic Research (VATT) FINLAND 1001	Fri_4_Aula P17
Hämäläinen, Ulla Social Insurance Institution, Finland FINLAND 1001	Fri_4_Aula P17
Hamm, Rüdiger Niederrhein University of Applied Sciences, NIERS GERMANY 144	Wed_2_Aula P12
Han, Ungkyu Warwick Business School UNITED KINGDOM	

Hardy, Daniel
London School of Economics
UNITED KINGDOM
408 Fri_3_Aula P4

Harjunen, Oskari
Aalto University School of Business
FINLAND
866 Thu_3_Aula P13

Hartell, Ann
Wirtschafts Universität Wien (Vienna
University of Economics & Business)
AUSTRIA
585 Thu_3_Aula E4

Hauke, Jan
Adam Mickiewicz University
POLAND
415 Thu_4_Aula P7
1130 Fri_2_Aula P3

Hauser, Christoph
University of Innsbruck
AUSTRIA
1310 Fri_2_Aula P1

Hauser, Christoph
IBR / Hochschule Luzern
SWITZERLAND

Haynes, Kingsley
George Mason University
UNITED STATES
274 Fri_3_Aula P2

Heblich, Stephan
Stirling University
UNITED KINGDOM
731 Fri_3_Aula P9
1224 Fri_3_Aula P9

Hecht, Alfred
Wilfrid Laurier University
CANADA
504 Fri_4_Aula E2

Hermannsson, Kristinn
University of Strathclyde
UNITED KINGDOM
718 Wed_2_Aula E2
724 Fri_4_Aula P5

Hervás Oliver, José Luis
Polytechnic University of Valencia
SPAIN
217 Wed_2_Aula E3
234 Wed_3_Aula E3
293 Wed_3_Aula E3
218 Thu_3_Aula E6
297 Thu_4_Aula P4

Hesse, Nora
Leibniz Universität Hannover
GERMANY
960 Thu_2_Aula P1

Hewings, Geoffrey
University of Illinois
UNITED STATES
180 Wed_3_Aula E9
159 Wed_2_Aula E4
Chair Fri_2_Aula P5
Contributor Wed_2_Aula Magna

Heyndrickx, Christophe
Transport & Mobility Leuven
BELGIUM
994 Wed_4_Aula P12
975 Fri_3_Aula E7

Hirte, Georg
Technische Universität Dresden
GERMANY
154 Wed_3_Aula P7
817 Thu_5_Aula E4
646 Thu_5_Aula P13
Chair Thu_2_Aula P4

Hobbs, John
Cork Institute of Technology
IRELAND
1047 Thu_4_Aula P2

Holl, Adelheid
CSIC
SPAIN
370 Wed_3_Aula P9
335 Fri_2_Aula P4

Hood, Nicholas
University of Leeds
UNITED KINGDOM
1325 Thu_5_Aula E2

Horridge, Mark
Monash University
AUSTRALIA
532 Thu_5_Aula E4

Horvath, Thomas
WIFO
AUSTRIA
1020 Thu_3_Aula E5

Huber, Peter
Austrian Institute of Economic Research
AUSTRIA
998 Thu_3_Aula E5
1016 Thu_3_Aula E5
987 Thu_4_Aula P8
1020 Thu_3_Aula E5

Hudec, Oto
Technical University of Košice,
Faculty of Economics
SLOVAKIA

Huggins, Robert
Cardiff University
UNITED KINGDOM
972 Wed_4_Aula P3
1000 Thu_5_Aula P1

Husby, Trond
VU University Amsterdam
NETHERLANDS
909 Wed_2_Aula P1

Hynnen, Ari
Tampere University of Technology
FINLAND
922 Fri_3_Aula P11

Iacobucci, Donato
Università Politecnica delle Marche
ITALY
1173 Fri_3_Aula P4
789 Thu_5_Aula E5
Chair Fri_3_Aula P4
Chair Fri_4_Aula P5

Ibraimovic, Tatjana
University of Lugano
SWITZERLAND
1356 Thu_4_Aula P15
943 Thu_5_Aula E1

Inal Cekic, Tuba
Yildiz Technical University
TURKEY
275 Fri_3_Aula P1

Inomata, Satoshi
Institute of Developing Economies, JETRO
JAPAN
806 Thu_4_Aula P14

Iordan, Marioara
Institutul de Prognza Economica (institute for
Economic Forecasting)
ROMANIA
446 Fri_3_Aula P11

Irwin, Elena
Ohio State University
UNITED STATES
1350 Wed_4_Aula P2

Ishibashi, Kenichi
Nagoya Sangyo University
JAPAN
912 Fri_4_Aula E5

Ishikawa, Toshiharu
Chuo University
JAPAN
9 Thu_4_Aula P5

Ishikawa, Yoshifumi
Nanzan University
JAPAN
1009 Wed_4_Aula E7

Ito, Hidekazu

Kwansei Gakuin University
JAPAN
547

Fri_2_Aula P14

Ivanicka, Koloman

School of Economics nad Management in
Public Administration
SLOVAKIA
496

Thu_5_Aula P5

Ivanickova, Alzbeta

University of Economics in Bratislava
SLOVAKIA

Jacob, Remy

European Investment Bank
LUXEMBOURG
Keynote

Tue_Rectorate

Jaeger, Angelika

Niederrhein University of Applied Sciences
GERMANY
1307

Wed_2_Aula E2

Jagannath, Mallick

University of Pardubice
CZECH REPUBLIC
1338

Thu_2_Aula P6

Jauhainen, Signe

Pellervo Economic Research PTT
FINLAND
962

Fri_3_Aula P17

Jienwatcharamongkhol, Viroj

Lund University
SWEDEN
531

Thu_2_Aula P1

Johansen, Steinar

NIBR
NORWAY

Johansen, Ulf

Sintef
NORWAY

Johansson, Mats

KTH, Urban and Regional Studies
SWEDEN
117

Thu_4_Aula P12

Jokinen, Juho

University of Jyväskylä
FINLAND
1226

Thu_3_Aula P5

Jurlina Alibegovic, Dubravka

The Institute of Economics, Zagreb
CROATIA
1027

Wed_3_Aula P6

Kagaya, Seiichi

Muroran Institute of Technology
JAPAN
1093

Fri_4_Aula E5

Kaledin, Nikolay

Saint Petersburg State University
RUSSIA
1334

Thu_5_Aula P6

Kaledin, Vladimir

Saint-Petersburg State University
RUSSIA
990

Fri_3_Aula P16

Kallioras, Dimitris

University of Thessaly
GREECE
319

Fri_3_Aula E5

318

Fri_3_Aula E5

321

Thu_3_Aula E9

317

Fri_3_Aula E5

Kalnina-Lukasevica, Zanda

University of Latvia
LATVIA
188

Fri_2_Aula P5

Kanemoto, Yoshitsugu

National Graduate Institute for Policy Studies
JAPAN

Kaplan, Sigal

Technical University of Denmark
DENMARK
690
827

Fri_2_Aula P15

Fri_4_Aula P10

Kaplanis, Ioannis

London School of Economics; OECD
FRANCE
1141

Thu_3_Aula P5

Karampekou, Lamprini

None
GREECE
944

Fri_3_Aula P14

Karhunen, Hannu

University of Jyväskylä
FINLAND
790
791

Thu_3_Aula E3

Thu_4_Aula P3

Karlsson, Charlie

Jönköping International Business School
SWEDEN
Opening Tue_Rectorate
Closing Fri_5_Aula Magna

Karmakar, Suparna

Bruegel
BELGIUM
629

Thu_4_Aula P6

Karoulia, Stella

University of the Aegean
GREECE
1015

Wed_4_Aula P16

Kauffmann, Albrecht

Halle Institute for Economic Research
GERMANY
280

Wed_3_Aula P3

Kauhanen, Merja

Labour Institute for Economic Research
FINLAND
1073

Fri_4_Aula P8

Ke, Wenlan

China University of Geosciences(Beijing)
CHINA
375

Thu_3_Aula P7

Kebir, Leila

EIVP
FRANCE
830
904

Thu_3_Aula P1

Fri_3_Aula P16

Kelly, Richard

ERSA
BELGIUM

Kerimoglu, Ebru

Istanbul Technical University
TURKEY
478
1057

Fri_3_Aula P16

Fri_4_Aula P16

Khadraoui, Manel

Ministry of Regional Development, Tunisia
TUNISIA
1358
Chair

Thu_4_Aula P15

Fri_3_Aula P2

Kharlampeva, Nadezhda

Saint-Petersburg State University
RUSSIA
694

Fri_4_Aula E6

Khattabi, Abdellatif

Ecole Nationale Forestière d'Ingénieurs
MOROCCO
Contributor

Wed_3_Aula Magna

Khusnutdinova, Svetlana

Kazan (Volga Region) Federal University
RUSSIA
497

Fri_4_Aula P16

Kichko, Sergey

National Research University Higher School of
Economics
RUSSIA
936

Fri_2_Aula P12

Kinnunen, Jouko

Statistics and Research Åland
FINLAND
579
424

Thu_4_Aula E4

Thu_5_Aula E4

Kisar Koramaz, Elif Istanbul Commerce University TURKEY 1147 Wed_2_Aula E7	Komarova, Anna Novosibirsk State University RUSSIA 964 Thu_3_Aula P13
Kitsos, Anastasios Plymouth University Business School UNITED KINGDOM	Kondo, Kenji Chukyo University JAPAN 33 Thu_4_Aula E8
Kiuila, Olga Uniwersytet Warszawski POLAND 334 Wed_3_Aula P2	Kopczewska, Katarzyna University of Warsaw POLAND 77 Fri_4_Aula E4
Klimanov, Vladimir Institute for Public Finance Reform RUSSIA 855 1155 Wed_4_Aula P15 Thu_5_Aula P7	Kopper, Johannes Niederrhein University of Applied Sciences, NIERS GERMANY 1307 Wed_2_Aula E2
Klimanova, Oxana Moscow State University RUSSIA 555 557 Wed_4_Aula P1 Fri_2_Aula P13	Koramaz, Turgay kerem Istanbul Technical University, Faculty of Architecture TURKEY 1062 1057 478 Wed_2_Aula P15 Fri_4_Aula P16 Fri_3_Aula P16
Knippschild, Robert Technische Universität Dresden GERMANY 851 974 Thu_3_Aula E2 Thu_5_Aula P6	Korber, Manuela AIT Austrian Institute of Technology GmbH AUSTRIA 915 1012 Fri_4_Aula P1 Fri_4_Aula P1
Koch, Matthias WU-Wien AUSTRIA 1197 Fri_4_Aula P3	Korosteleva, Julia University College London UNITED KINGDOM 114 Wed_3_Aula P5
Kociuba, Dagmara Maria Curie-Skłodowska University POLAND 1109 Thu_3_Aula P6	Kosfeld, Reinhold University of Kassel GERMANY 1074 Fri_4_Aula P4
Kołodziejczyk, Danuta Institute of Agricultural and Food Economics - NRI POLAND	Kossowski, Tomasz Adam Mickiewicz University POLAND 1130 Fri_2_Aula P3
Kolomak, Evgeniya Novosibirsk State University RUSSIA 21 Wed_4_Aula P15	

Koster, Hans VU University Amsterdam NETHERLANDS 1032 848 Wed_2_Aula P7 Fri_2_Aula P10	Kropachev, Nikolai St. Petersburg State University RUSSIA
Koster, Sierdjan RUG NETHERLANDS 845 323 Chair Thu_3_Aula E3 Wed_2_Aula P3 Wed_2_Aula E2	Kubota, Kohei Yamagata University JAPAN 758 Wed_3_Aula P17
Koster, Paul Department of Spatial Economics VU University NETHERLANDS	Kucukmehmetoglu, Mehmet Gebze Institute of Technology TURKEY 565 Wed_2_Aula P6
Kourtit, Karima Vu University Amsterdam NETHERLANDS 26 Chair Wed_3_Aula P4 Wed_3_Aula Magna	Kuhar, Ales University of Ljubljana SLOVENIA 1288 Thu_4_Aula E4
Kostova, Miroslava University of Alicante SPAIN 26 Wed_3_Aula P4	Kula, Grzegorz University of Warsaw POLAND 799 Wed_3_Aula P13
Koutsy, Jaroslav Jan Evangelista Purkyně University CZECH REPUBLIC 316 418 Contributor Wed_3_Aula P15 Fri_2_Aula E2 Wed_3_Aula Magna	Kuroda, Tatsuaki Nagoya University JAPAN 91 Thu_5_Aula P3
Kozaman, Senem Yıldız Technical University TURKEY 973 Fri_2_Aula P6	Kutsenko, Evgeny Higher School of Economics (National research university) RUSSIA 331 Thu_5_Aula P11
Kroll, Henning Fraunhofer ISI GERMANY 1309 Thu_4_Aula P11	Kuznetsov, Boris Higher School of Economics RUSSIA 1022 Fri_2_Aula E4
Kronenberg, Kristin Research Institute for Regional and Urban Development (ILS) GERMANY 624 Wed_2_Aula E5	Kuznetsova, Elena Saint-Petersburg State University RUSSIA 785 Fri_2_Aula P15
	Ladu, Maria Gabriella Università di Sassari ITALY 963 83 Thu_3_Aula P4 Thu_4_Aula P17

Lagalla, Roberto Rector of the University of Palermo ITALY Opening Tue_Rectorate
Lagarias, Apostolos Aristotle Unversity of Thessaloniki GREECE 304 Thu_2_Aula P4
Lagos, Dimitris UNIVERSITY OF THE AEGEAN GREECE 729 Thu_3_Aula P4
Lagravinese, Raffaele Roma Tre University ITALY
Lahr, Michael Rutgers University UNITED STATES 193 Wed_3_Aula E6 191 Thu_3_Aula P11 Chair Wed_4_Aula E7 Chair Fri_4_Aula P2
Laliotis, Ioannis University of Patras GREECE 38 Wed_2_Aula P8
Lall, Somik V. The World Bank USA Plenary Wed_1_Aula Magna
Langset, Björg Norwegian Institute for Urban and Regional Research NORWAY 992 Fri_3_Aula P8
Larreina, Mikel Universidad de Deusto SPAIN 642 Thu_3_Aula P8

Larsson, Johan P. CEnSE/Jönköping International Business School SWEDEN 151 Thu_3_Aula P14 1351 Thu_5_Aula E2
Lasarte, Elena Universidad de Oviedo SPAIN 576 Fri_2_Aula E2
Lavecchia, Luciano Banca d'Italia ITALY 1287 Thu_5_Aula P1
Lecca, Patrizio University of Strathclyde UNITED KINGDOM 718 Wed_2_Aula E2 501 Wed_3_Aula P2
Lee, Sang-yup Hanseu University KOREA, SOUTH 612 Fri_3_Aula P17
Lehmann, Robert Ifo Institute - Leibniz-Institute for Economic Research at the University of Mun GERMANY 15 Wed_2_Aula P14
Lemarié-Boutry, Marie Irstea FRANCE 918 Fri_4_Aula E4
Lemmi, Achille University of siena ITALY 525 Fri_2_Aula E2
Levkovich, Or david Vrije Universiteit NETHERLANDS

Liargovas, Panagiotis University of Peloponnese & ICBS GREECE 366 Fri_2_Aula E4
Limonov, Leonid ICSER Leontief Centre RUSSIA 70 Thu_5_Aula P6
Lithander, Jorgen Growth Analysis SWEDEN
Livina, Agita Vidzeme University of Applied Sciences LATVIA 1061 Wed_4_Aula E5
Llungo ortiz, Julieta University Of Alcala SPAIN 1251 Wed_4_Aula P13
Lo Cascio, Iolanda UNIVERSITY OF PALERMO ITALY 1333 Wed_4_Aula P16 Chair Wed_2_Aula E1 Chair Fri_3_Aula P3
Longhi, Simonetta University of Essex UNITED KINGDOM 174 Wed_3_Aula P4 838 Fri_2_Aula P8 Contributor Wed_4_Aula Magna
Longo, Giovanni Plenary Fri_1_Aula Magna
Lööf, Hans Royal Institute f Technology SWEDEN 1067 Wed_3_Aula E5
Looring, Merle University of Tartu ESTONIA 354 Fri_2_Aula P5

Lopes, João ISEG-UTL PORTUGAL 457 Thu_4_Aula P2 1184 Fri_3_Aula P12 419 Thu_3_Aula E8
Lopez-Bazo, Enrique AQR-University of Barcelona SPAIN 869 Thu_5_Aula E6 1265 Fri_3_Aula E1 826 Wed_3_Aula P12
Lopez-Garcia, Paloma European Central Bank GERMANY 1362 Fri_3_Aula E8
Los, Bart University of Groningen NETHERLANDS 524 Wed_2_Aula E5 589 Wed_4_Aula P14
Loungani, Prakash International Monetary Fund USA Plenary Wed_1_Aula Magna
Louro, Ana CEG-IGOT PORTUGAL 1318 Wed_2_Aula P9 1278 Fri_4_Aula E2
Lubisco, Alessandro University of Bologna ITALY 832 Thu_4_Aula E6
Luca, Davide London School of Economics and Political Science UNITED KINGDOM 981 Thu_2_Aula P5
Ludsteck, Johannes Institute for Employment Research (IAB) Nuremberg GERMANY 652 Wed_3_Aula P3

Lukovics, Miklos University of Szeged HUNGARY 1348	Thu_5_Aula P14
Lundberg, Johan Umeå University SWEDEN	
Lvova, Nadezhda St.-Petersburg State University RUSSIA 804 801	Wed_4_Aula P6 Thu_5_Aula P5
Lyytikäinen, Teemu Government Institute for Economic Research VATT FINLAND 942	Wed_4_Aula P9
M. Angels, Cabases Pique UNIVERSITY OF LLEIDA SPAIN 812	Fri_2_Aula P13
Macedo, Bruno European Commission BELGIUM Plenary	Fri_1_Aula Magna
Machnik-Slomka, Joanna Politechnika Slaska (Silesian Univ. of Technology) POLAND 72	Fri_3_Aula P7
Maczulskij, Terhi University of Jyväskylä FINLAND 593	Thu_4_Aula P17
Madsen, Bjarne Centre for Regional and Tourism Research DENMARK 1013	Fri_3_Aula P8
Maezuru, Masakazu Osaka University of Economics and Law JAPAN 875	Wed_4_Aula P5

Maggi, Rico IRE- USI SWITZERLAND	
Magrini, Stefano Università Ca' Foscari Venezia ITALY 616	Fri_2_Aula P9
Maier, Gunther WU Wien AUSTRIA 1317 179 Chair Chair Chair	Thu_3_Aula E1 Thu_3_Aula E1 Wed_2_Aula P6 Thu_5_Aula E8 Fri_2_Aula E3
Malgouyres, Clement European University Institute ITALY 667	Fri_2_Aula P16
Malmsten, Peter Growth analysis SWEDEN	
Manitiu, Dorel Nicolae University of Bologna ITALY 702 698	Fri_4_Aula E3 Wed_2_Aula P11
Mann, Laura Edward Elgar Publishing UNITED KINGDOM	
Marcen, Miriam UNIVERSIDAD DE ZARAGOZA SPAIN 752 755	Wed_4_Aula P8 Thu_5_Aula P8
Marelli, Enrico Piero Università di Brescia ITALY 895 773 682 Chair	Wed_4_Aula E1 Wed_3_Aula E1 Wed_3_Aula E1 Thu_4_Aula P11

Margarian, Anne Thuenen-Institute for Rural Studies GERMANY 401	Thu_5_Aula P1
Marinos, Theocharis National Technical University of Athens GREECE 1167	Wed_4_Aula P6
Marlet, Gerard Rijksuniversiteit Groningen NETHERLANDS 487 94 893	Thu_5_Aula P9 Thu_4_Aula P9 Fri_3_Aula P17
Marques, João University of Aveiro PORTUGAL 1124 1257 1159	Thu_3_Aula P13 Fri_4_Aula P2 Fri_4_Aula P8
Marques da Costa, Eduarda Institute of Geography and Spatial Planning - University of Lisbon PORTUGAL 1278 1297	Fri_4_Aula E2 Thu_3_Aula P5
Marques da Costa, Nuno Institute of Geography and Spatial Planning - University of Lisbon PORTUGAL 1297 1318 1278	Thu_3_Aula P5 Wed_2_Aula P9 Fri_4_Aula E2
Márquez, Miguel University of Extremadura SPAIN 159	Wed_2_Aula E4
Marrocu, Emanuela University of Cagliari ITALY 40 62	Fri_4_Aula E3 Fri_2_Aula E6

Marta, Stefano Catholic University of Piacenza ITALY 607 563	Fri_2_Aula P11 Fri_3_Aula E4
Martí, Monica Universidad de Alicante SPAIN 26	Wed_3_Aula P4
Martina, Bruno Università degli studi di Genova ITALY 606	Fri_2_Aula P14
Martin-Barroso, David Universidad Complutense de Madrid SPAIN 1123	Thu_4_Aula P13
Martinez, Oscar Universitat Rovira i Virgili SPAIN	
Martinez Chafer, Luis Universitat Jaume I SPAIN 600	Thu_4_Aula E6
Martinez-Martin, Jaime BBVA Research / AQR-IREA University of Barcelona SPAIN 826	Wed_3_Aula P12
Martins, José Universidade de Aveiro PORTUGAL 1159	Fri_4_Aula P8
Masip Tresserra, Jaume Polytechnic University of Catalonia (UPC) SPAIN 64 186	Wed_4_Aula P15 Thu_5_Aula P2
Matsubara, Kiyoshi Nihon University JAPAN 793	Thu_4_Aula E8

Maudos, Joaquin University of Valencia SPAIN		
Maurseth, Per botolf BI - Norwegian Business School NORWAY 412	Thu_4_Aula P8	
Maynou Pujolras, Laia Universitat de Girona SPAIN 88	Thu_2_Aula P2	
Mayor, Matias University of Oviedo SPAIN 815	Thu_3_Aula P2	
Mazzola, Fabio University of Palermo ITALY Opening Closing 1333 1331 Chair	Tue_Rectorate Fri_5_Aula Magna Wed_4_Aula P16 Thu_4_Aula E7 Thu_1_Aula Magna	
Mccarthy, Stephen University College Cork IRELAND 570	Thu_4_Aula P3	
Mcintyre, Stuart University of Strathclyde UNITED KINGDOM 1176	Thu_2_Aula P9	
Meliciani, Valentina University of Teramo ITALY 861	Wed_2_Aula P5	
Melnikova, Larisa Novosibirsk State University RUSSIA 507	Wed_2_Aula P9	

Mendes, Isabel SOCIUS,ISEG, School of Economics and Management, Technical University of Lisbon PORTUGAL 1324	Thu_3_Aula P15	
Menezes, Tatiane Federal University of Pernambuco - Brazil BRAZIL 460	Wed_4_Aula P12	
Mesjasz-Lech, Agata Czestochowa University of Technology POLAND 348 345	Thu_3_Aula P7 Thu_4_Aula P16	
Metaxas, Theodore University of Thessaly GREECE 617 739 564	Thu_5_Aula P13 Wed_3_Aula P16 Fri_2_Aula P13	
Metulini, Rodolfo IMT Lucca ITALY 522 520	Thu_2_Aula P7 Fri_4_Aula P3	
Middeldorp, Marten University of Groningen NETHERLANDS 613 406	Thu_5_Aula E1 Wed_3_Aula E4	
Migliardi, Andrea Banca d'Italia ITALY 47	Fri_4_Aula E3	
Mini, Valentina USI SWITZERLAND 810	Fri_2_Aula P2	
Minina, Marina Arctic Public Academy of sciences RUSSIA 405 431	Fri_3_Aula E6 Fri_4_Aula E6	

Mironowicz, Izabela AESOP, Wroclaw University of Technology POLAND		
Mitko, Valery Russian State Hydrometeorological University RUSSIA 432	Wed_4_Aula P1	
Mitko, Valery Russian State Hydrometeorological University RUSSIA 405	Fri_3_Aula E6	
Mitze, Timo University of Southern Denmark DENMARK 883 819	Wed_4_Aula P8 Thu_3_Aula P2	
Miyata, Yuzuru Toyohashi University of Technology JAPAN 137	Wed_2_Aula P1	
Miyoshi, Hiroaki Doshisha University JAPAN 445	Thu_5_Aula P16	
Mocetti, Sauro Bank of Italy ITALY 726	Thu_4_Aula P1	
Mochalov, Ruslan Novosibirsk State University RUSSIA 1122	Fri_3_Aula P11	
Modelewska, Marta University College London UNITED KINGDOM 734	Thu_5_Aula P13	
Modica, Marco IMT Institute for Advanced Studies Lucca ITALY 517	Fri_4_Aula E5	

Modrego, Felix University of Groningen CHILE 177	Wed_2_Aula P3	
Moeller, Kristoffer Technical University of Darmstadt GERMANY 874 455 87	Wed_2_Aula P7 Thu_5_Aula P10 Thu_5_Aula P9	
Moeller, Joachim University of Regensburg and IAB GERMANY 1103 1216	Fri_3_Aula E3 Fri_4_Aula P15	
Mogila, Zbigniew Wroclaw Regional Development Agency S.A. POLAND 914 949	Wed_4_Aula P11 Wed_3_Aula P6	
Möhlmann, Jan VU University Amsterdam NETHERLANDS 651	Wed_4_Aula P9	
Monastiriotis, Vassilis London School of Economics UNITED KINGDOM 1029 993 1078	Wed_2_Aula E6 Wed_3_Aula E4 Thu_5_Aula P2	
Montanes, Antonio University of Zaragoza SPAIN 292	Thu_4_Aula P1	
Montolio, Daniel University of Barcelona SPAIN 846	Wed_2_Aula P17	
Morachevskaya, Kira Saint-Petersburg State University RUSSIA 638	Fri_2_Aula P11	

Morisugi, Masafumi Meijo University JAPAN 541 920	Wed_4_Aula P5 Thu_5_Aula P15	Mussida, Chiara Università Cattolica del Sacro Cuore ITALY 139	Thu_5_Aula P17
Morisugi, Hisayoshi Nihon University JAPAN 783	Fri_3_Aula P6	Mustra, Vinko University of Split CROATIA 678	Fri_2_Aula P1
Moritz, Michael Institute for Employment Research (IAB) GERMANY 877	Wed_2_Aula P5	Nagl, Wolfgang Ifo Institute GERMANY 237	Wed_2_Aula P8
Morkute, Gintare University of Groningen NETHERLANDS		Nakajima, Kazunori University of Hyogo JAPAN 479	Wed_3_Aula P1
Moussa, Ines Toulouse University FRANCE 153	Wed_2_Aula P10	Nakamura, Ryohei Okayama University JAPAN 367	Wed_4_Aula E7
Mueller, Matthias University of Hohenheim GERMANY 680	Fri_4_Aula P1	Nartey, Wisdom 18 Corners LTD GHANA	
Mulligan, Cian Vienna University of Business and Economics IRELAND 326	Fri_2_Aula P17	Nathan, Max London School of Economics UNITED KINGDOM 69	Thu_5_Aula P10
Mun, Se-il Kyoto University JAPAN 361	Wed_3_Aula P10	Naydenov, Alexey Institute of Economics of the Ural Branch of the Russian Academy of Science RUSSIA 781	Thu_2_Aula P9
Murata, Yasusada Nihon University JAPAN 538	Fri_2_Aula P9	Naz, Amber Southern University of Denmark DENMARK 330	Wed_4_Aula E6
Murphy, Lyndon University of Wales Newport UNITED KINGDOM 1000	Thu_5_Aula P1	Nepote, Daniela Ires Piemonte ITALY 847	Fri_3_Aula P6

Newing, Andy University of Leeds UNITED KINGDOM 150	Thu_4_Aula E2	Nitsch, Volker Darmstadt University of Technology GERMANY 1107	Fri_4_Aula P14
Nguyen-Luong, Dany IAU FRANCE 49	Wed_2_Aula P9	Nitzsche, Eric Technische Universität Dresden; Institut für Wirtschaft und Verkehr GERMANY 646	Thu_5_Aula P13
Nijkamp, Peter VU University Amsterdam NETHERLANDS 535 484 1315 339 517 Chair Chair Chair Chair	Wed_3_Aula P2 Wed_3_Aula P11 Thu_3_Aula E1 Fri_4_Aula E3 Fri_4_Aula E5 Wed_2_Aula Magna Wed_3_Aula Magna Wed_4_Aula Magna Fri_3_Aula P16	Norin, Anna Region Västerbotten SWEDEN	
Nikolaïdou, Sofia Panteion University GREECE 442	Fri_2_Aula E5	Notarstefano, Giuseppe University Of Palermo ITALY	
Nikolaidou, Sofia Panteion University GREECE 442	Fri_2_Aula E5	Nowicka-Skowron, Maria Czestohowa University of Technology POLAND	
Nikolakopoulou, Christina None GREECE 944	Fri_3_Aula P14	Nowotny, Klaus University of Salzburg AUSTRIA 929	Thu_4_Aula E5
Nikulina, Olga Kuban State University RUSSIA 577	Fri_2_Aula P4	Nuhanovic, Amra faculty of economics, university of tuzla BOSNIA AND HERZEGOVINA 1217	Wed_4_Aula P16
Nilsson, Pia Jönköping International Business School SWEDEN 1101	Fri_4_Aula P17	Nunes, Sérgio IPT PORTUGAL 143 252	Wed_2_Aula P14 Wed_3_Aula E3
Nishii, Kazuo University of Marketing & Distribution Sciences JAPAN 451	Thu_5_Aula P16	Núñez-Serrano, Juan Andrés Universidad Autónoma de Madrid SPAIN 1123	Thu_4_Aula P13
		Ogaki, Masao Keio University JAPAN 758 823	Wed_3_Aula P17 Fri_2_Aula P1

Oguztimur, SenayYildiz Technical University
TURKEY528 Thu_4_Aula P16
572 Fri_2_Aula P7**Ohno, Eiji**Meijo University
JAPAN920 Thu_5_Aula P15
541 Wed_4_Aula P5**Oikarinen, Elias**University of Turku, School of Economics
FINLAND

389 Wed_2_Aula P6

Okrepilov, VladimirState Centre "Test-St. Petersburg"
RUSSIA

115 Wed_3_Aula P7

Olarte Bacares, Carlos AugustoUniversity Paris 1, Panthéon-Sorbonne
FRANCE1085 Wed_4_Aula P12
1040 Thu_2_Aula P4**Olejnik, Alicja**University of Lodz
POLAND

315 Wed_3_Aula P12

Olejnik, JakubUniversity of Lodz
POLAND

315 Wed_3_Aula P12

Oliveira-Martins, JoaquimOECD
FRANCE

Plenary Wed_1_Aula Magna

Omizzolo, AndreaEurac Research
ITALY

551 Fri_3_Aula P16

Ondos, SlavomirComenius University
SLOVAKIA
885

Fri_4_Aula E1

Öner, ÖzgeJönköping International Business School
SWEDEN1102 Thu_2_Aula P7
1351 Thu_5_Aula E2**Origo, Federica**University of Bergamo. Department of
Management, Economics and Quantitative Meth
ITALY

930 Wed_4_Aula E1

Orlando, LeolucaMayor of Palermo
ITALY

Opening Tue_Rectorate

Orrù, EnricoLondon School of Economics
ITALY637 Wed_4_Aula E5
256 Thu_3_Aula E7**Oshchepkov, Aleksey**Higher School of Economics
RUSSIA

499 Fri_4_Aula P6

Osland, LivStord/Haugesund University College
NORWAY

567 Fri_3_Aula E2

Overman, HenryLondon School of Economics
UNITED KINGDOM654 Fri_2_Aula P10
516 Wed_4_Aula P10**Ozgur, Onur**Melbourne Business School
AUSTRALIA1306 Wed_3_Aula P17
1339 Wed_3_Aula P1**Paas, Tiit**University of Tartu
ESTONIA

569 Thu_4_Aula P7

Pablo-Marti, FedericoUniversidad de Alcalá
SPAIN708 Wed_4_Aula E3
712 Wed_4_Aula E3
717 Wed_4_Aula E4**Pacaci Elitok, Secil**Sabanci University
TURKEY

277 Wed_3_Aula P4

Pace, GiuseppeConsiglio Nazionale delle Ricerche
ITALY

1355 Thu_4_Aula P15

Paci, RaffaeleUniversity of Cagliari, CRENoS
ITALY62 Fri_2_Aula E6
59 Fri_4_Aula E1
40 Fri_4_Aula E3
Chair Fri_3_Aula E1**Pagnini, Marcello**Bank of Italy
ITALY

673 Wed_2_Aula P14

Paier, ManfredAIT Austrian Institute of Technology
AUSTRIA915 Fri_4_Aula P1
1012 Fri_4_Aula P1
223 Wed_4_Aula P15
887 Wed_2_Aula P10**Palanza, Flavia**European Investment Bank
LUXEMBOURG

Chair Fri_1_Aula Magna

Panduro, Toke EmilCopenhagen University
DENMARK

1087 Thu_4_Aula P9

Paniccià, RenatoI.R.P.E.T.
ITALY

126 Wed_3_Aula E9

Panzerà, DomenicaUniversity of Chieti-Pescara
ITALY

1090 Wed_3_Aula E6

Pardali, AngelikiUniversity of Piraeus
GREECE

630 Thu_5_Aula P2

Parenti, AngelaUniversità di Pisa
ITALY1092 Wed_3_Aula P12
1096 Thu_4_Aula P8**Parížková, Jana**University of Economics in Bratislava
SLOVAKIA

1192 Wed_4_Aula P7

Pascariu, Gabriela CarmenAlexandru Ioan Cuza University of Iasi, Center
for European Studies
ROMANIA1220 Fri_3_Aula P2
1166 Fri_4_Aula E4**Pastor, Jose m.**Universitat De Valencia
SPAIN

1347 Wed_2_Aula P4

Pástor, RudolfUniversity of Economics in Bratislava
SLOVAKIA

1192 Wed_4_Aula P7

Patacchini, EleonoraSyracuse University
Università di Roma "La Sapienza"
USA

Chair Wed_3_Aula P17

Paton, Jonatan INFYDE SPAIN 1086 Thu_5_Aula P5	Perez-Dacal, Diana University of Santiago de Compostela SPAIN 1238 Thu_2_Aula P3
Patrizio, Monica IRS - Istituto per la ricerca sociale ITALY 930 Wed_4_Aula E1	Permana, Indrawan Palangka Raya University INDONESIA 262 Wed_2_Aula E4 599 Fri_2_Aula P16
Patuelli, Roberto University of Bologna ITALY 815 Thu_3_Aula P2	Persson, Christer Royal Institute of Technology SWEDEN 1133 Fri_4_Aula P14
Pauna, Carmen Beatrice Institute for Economic Forecasting ROMANIA 986 Fri_4_Aula P17	Persyn, Damiaan European Commission (IPTS/JRC) SPAIN 262 Wed_2_Aula E4 599 Fri_2_Aula P16
Pedrini, Giulio University of Bologna ITALY 698 Wed_2_Aula P11 699 Fri_4_Aula P13	Pesaro, Giulia Politecnico di Milano ITALY 396 Fri_4_Aula P6
Pellegrini, Guido University of Rome "La Sapienza" ITALY 1263 Wed_2_Aula E1 340 Thu_4_Aula E7	Pesce, Antonio University of Milan 'Cattolica del Sacro Cuore' ITALY 1252 Wed_2_Aula P5
Pelyasov, Alexander Council for Research for Productive Forces RUSSIA Closing 368 428 Chair Fri_5_Aula Magna Fri_3_Aula E6 Fri_3_Aula E6 Fri_4_Aula E5	Pessoa, Argentino University of Porto PORTUGAL 1153 Wed_2_Aula P14
Pena-Boquete, Yolanda Instituto de Estudios e Desenvolvimento de Galicia (IDEGA) SPAIN 1169 1238 Thu_2_Aula P2 Thu_2_Aula P3	Petrakos, Georgios University Of Thessaly GREECE 317 319 318 321 Fri_3_Aula E5 Fri_3_Aula E5 Fri_3_Aula E5 Thu_3_Aula E9
Pereira, Joao University of Evora (NIF: 501201920) PORTUGAL 158 Thu_5_Aula P17	Piacentino, Davide University of Palermo ITALY 1055 410 Thu_5_Aula E7 Wed_4_Aula E4

Pieniazek, Marek Central Statistical Office POLAND 421 Fri_4_Aula E7	Pontarollo, Nicola University of Verona ITALY 750 751 747 Wed_2_Aula E8 Thu_5_Aula P4 Fri_4_Aula P11
Pinna, Anna Maria Dipartimento Scienze Economiche ed Aziendali ITALY 706 Wed_2_Aula E6	Poot, Jacques University of Waikato NEW ZEALAND 206 Thu_5_Aula P17
Piribauer, Philipp Vienna University of Economics and Business AUSTRIA 10 Fri_4_Aula P3	Poproch, Aleksandra Wroclaw Regional Development Agency S.A. POLAND 949 Wed_3_Aula P6
Piscitello, Lucia POLitecnico di Milano ITALY 27 Thu_4_Aula P13	Poreisz, Veronika Szechenyi Istvan University HUNGARY 980 988 Fri_3_Aula P13 Fri_3_Aula P15
Pitoska, Electra School of Management & Economics, Technological Education Institute of Western GREECE 714 Thu_5_Aula P12	Porpiglia, Alessandro Banque centrale du Luxembourg (BCL) LUXEMBOURG 620 Wed_4_Aula P17
Plotnikova, Maria Aberystwyth University UNITED KINGDOM 1161 1180 Fri_4_Aula P10 Fri_4_Aula P10	Porsse, Alexandre UFPR-Brazil BRAZIL 705 Fri_2_Aula P6
Pokrovsky, Dmitry National Research University Higher School of Economics RUSSIA 1292 931 Wed_3_Aula P5 Fri_4_Aula P7	Postiglione, Paolo University of Chieti-Pescara ITALY 842 Wed_4_Aula E4
Pompili, Tomaso University of Milan-Bicocca ITALY Chair Chair Chair Wed_4_Aula P8 Thu_5_Aula P8 Fri_2_Aula P17	Pouyanne, Guillaume University of Bordeaux FRANCE 288 249 Thu_3_Aula P13 Fri_3_Aula P10
Ponds, Roderik Atlas voor Gemeenten & Faculty of Economics and Business, University of Groninge NETHERLANDS 897 893 Wed_4_Aula E6 Fri_3_Aula P17	Pritchard, John University of Sheffield UNITED KINGDOM 403 Fri_3_Aula P2

Provenzano, VincenzoUniversity of Palermo
ITALY464 Thu_5_Aula P7
Chair Wed_4_Aula P6
Chair Fri_2_Aula P7
Chair Fri_4_Aula P6**Psatha, Eva**University of Thessaly
GREECE

1298 Thu_3_Aula E2

Psycharis, IoannisPanteion University of Social and Political
Sciences
GREECE1132 Wed_3_Aula P6
1113 Thu_3_Aula P16
1352 Fri_3_Aula P5
Chair Thu_5_Aula P6**Pu, Yingxia**Nanjing University
CHINA

794 Fri_2_Aula P3

Puppato, FernandaFriedrich Schrieller University and the Max
Planck Institute of Economics
GERMANY

472 Fri_2_Aula P17

Quah, DannyLondon School of economics
UNITED KINGDOM

Keynote Tue_Rectorate

Rabellotti, RobertaUniversità di Pavia
ITALY

344 Wed_4_Aula P14

Rader Olsson, AmyKTH Royal Institute of Technology
SWEDEN

151 Thu_3_Aula P14

Ragazzi, ElenaCNR - Ceris
ITALY

582 Thu_5_Aula P8

Raiskaia, IuliiaMONOMAX Limited Liability Company
RUSSIA**Rallet, Alain**Université Paris Sud
FRANCE

1229 Fri_4_Aula P15

Rama, RuthCSIC
SPAIN

335 Fri_2_Aula P4

Ramajo, JulianEXTREMADURA
SPAIN

159 Wed_2_Aula E4

Ramos, RaulAQR-IREA, Universitat de Barcelona
SPAIN686 Thu_4_Aula E3
685 Fri_3_Aula P12**Rana, Maria Paola**University of Manchester
UNITED KINGDOM

1051 Thu_2_Aula P9

Raska, PavelJan Evangelista Purkyne University in Usti nad
Labem
CZECH REPUBLIC418 Fri_2_Aula E2
316 Wed_3_Aula P15**Raspe, Otto**PBL Netherlands Environmental Assessment
Agency
NETHERLANDS

859 Thu_5_Aula E7

Ratner, SvetlanaInstitute of Control Science
RUSSIA

273 Wed_4_Aula P5

Rauhut, DanielUniversity West
SWEDEN190 Wed_3_Aula E7
195 Thu_4_Aula P12
819 Thu_3_Aula P2**Rees, Rhiannon**Wiley
UNITED KINGDOM**Rega, Carlo**Politecnico di Torino
ITALY

891 Fri_4_Aula E7

Reggiani, AuraUniversity of Bologna
ITALY

517 Fri_4_Aula E5

Rehak, StefanUniversity of Economics in Bratislava
SLOVAKIA

1236 Wed_4_Aula P7

Reid, NeilUniversity of Toledo
UNITED STATES

1026 Thu_4_Aula P5

Reinert, JanRegensburg
GERMANY

495 Thu_3_Aula E4

Reinhold, MarioNiedersächsisches Institut für
Wirtschaftsforschung (Lower Saxony Institute
of E
GERMANY

1128 Fri_4_Aula P9

Remoaldo, PaulaUniversity of Minho
PORTUGAL523 Thu_3_Aula P15
192 Fri_4_Aula P16**Resende, Guilherme**Institute for Applied Economic Research
(IPEA)/Government of Brazil
BRAZIL

772 Wed_2_Aula P13

Resmini, LauraUniversity of Milano-Bicocca
ITALY1063 Fri_2_Aula P12
Chair Wed_3_Aula P7
Chair Thu_5_Aula P14**Revilla Diez, Javier**University of Hannover
GERMANY

219 Fri_2_Aula E6

Riegler, JohannesAIT Austrian Institute of Technology GmbH
AUSTRIA

886 Wed_4_Aula E5

Riganti, PatriziaThe University of Nottingham
UNITED KINGDOM

1134 Fri_3_Aula P1

Rijken, BartVU
NETHERLANDS740 Thu_4_Aula E1
458 Wed_4_Aula P2**Rijks, Richard**University of Groningen
NETHERLANDS

1343 Thu_4_Aula P12

Rios ibáñez, VicentePublic University of Navarra
SPAIN

133 Wed_2_Aula P13

Risselada, AnneUtrecht University
NETHERLANDS

200 Thu_3_Aula E8

Ródenas, Carmen	
Universidad de Alicante SPAIN	
26	Wed_3_Aula P4
Rodriguez Gonzalez, Juan Antonio	
Universidad de Guanajuato MEXICO	
1276	Thu_4_Aula P11
Rodríguez-Pose, Andrés	
London School of Economics UNITED KINGDOM	
568	Wed_2_Aula P17
408	Fri_3_Aula P4
563	Fri_3_Aula E4
878	Wed_3_Aula E5
759	Thu_3_Aula E7
1143	Fri_4_Aula P14
809	Fri_4_Aula P7
<i>Chair</i>	<i>Wed_1_Aula Magna</i>
<i>Contributor</i>	<i>Wed_4_Aula Magna</i>
<i>Chair</i>	<i>Thu_2_Aula P3</i>
Ronald, Rojas Alvarado	
Universidad de San Buenaventura COLOMBIA	
Romao, Joao	
VU University Amsterdam NETHERLANDS	
339	Fri_4_Aula E3
Romero, Isidoro	
University of Seville SPAIN	
305	Fri_3_Aula P1
Ross, Amanda	
West Virginia University UNITED STATES	
253	Fri_2_Aula P10
Rossi, Carlotta	
Banca d'Italia ITALY	
798	Wed_2_Aula P4
Roth, Duncan	
Philipps-Universität Marburg GERMANY	
950	Thu_5_Aula E6

Rouwendal, Jan	
VU University NETHERLANDS	
822	Wed_4_Aula P9
995	Thu_5_Aula E3
651	Wed_4_Aula P9
1193	Thu_5_Aula E3
901	Thu_5_Aula E3
619	Thu_5_Aula P9
Rovolis, Antonios	
Panteion University of Athens GREECE	
Royuela, Vicente	
Universitat de Barcelona SPAIN	
844	Thu_3_Aula E1
853	Fri_2_Aula P8
963	Thu_3_Aula P4
686	Thu_4_Aula E3
1115	Fri_2_Aula P2
<i>Contributor</i>	<i>Wed_4_Aula Magna</i>
Rubiera Morollón, Fernando	
University of Oviedo SPAIN	
968	Thu_5_Aula P2
576	Fri_2_Aula E2
Rubino, Alessandro	
Enel Foundation ITALY	
1321	Wed_4_Aula E2
Ruiz Estupiñán, Nancy	
Universitat Politècnica de Catalunya SPAIN	
634	Fri_3_Aula P13
Ruth, Matthias	
Northeastern University UNITED STATES	
1339	Wed_3_Aula P1
Saarimaa, Tuukka	
Government Institute for Economic Research VATT FINLAND	
927	Wed_4_Aula P9
866	Thu_3_Aula P13

Sabau, Cosmin	
west university of timisoara ROMANIA	
260	Thu_4_Aula P11
Saefuddin, Asep	
Bogor Agricultural University INDONESIA	
1043	Wed_2_Aula E1
1142	Wed_2_Aula E1
Saez, Marc	
University of Girona SPAIN	
Sakamoto, Hiroshi	
The International Centre for the Study of East Asian Development JAPAN	
110	Wed_2_Aula P16
Salas-Olmedo, María hénar	
Complutense University Madrid SPAIN	
291	Fri_2_Aula P14
Salvadori, Luca	
University of Barcelona SPAIN	
461	Thu_2_Aula P6
Sanchez-Moral, Simon	
Complutense University of Madrid SPAIN	
701	Wed_2_Aula P11
Sánchez-Vidal, María	
University of Barcelona SPAIN	
35	Thu_4_Aula P10
Sanchis-Guarner, Rosa	
Spatial Economics Research Centre (LSE) UNITED KINGDOM	
502	Thu_4_Aula P9
1068	Thu_4_Aula E2
Sander, William	
DePaul University UNITED STATES	
54	Wed_2_Aula P2

Sansone, Gianfranco	
Unicredit Group ITALY	
Plenary	Fri_1_Aula Magna
Santinha Gonçalo	
Department of Social, Political and Territorial Sciences, University of Aveiro PORTUGAL	
769	Wed_2_Aula P16
Santolini, Raffaella	
Polytechnic University of Marche ITALY	
492	Wed_2_Aula P9
Sapio, Alessandro	
Parthenope University of Naples ITALY	
1323	Wed_4_Aula E2
156	Wed_4_Aula E2
Saratsis, Yiannis	
University of Thessaly GREECE	
450	Wed_3_Aula P14
Sarro, Adriana	
Università degli Studi di Palermo - Facoltà di Architettura ITALY	
556	Fri_2_Aula E7
Sas, Willem	
KULeuven BELGIUM	
662	Wed_4_Aula P17
658	Thu_2_Aula P5
Scandura, Alessandra	
London School of Economics UNITED KINGDOM	
128	Thu_2_Aula P1
Schaffer, Axel J.	
Universität der Bundeswehr GERMANY	
349	Fri_3_Aula P7
287	Fri_4_Aula P5
626	Wed_4_Aula P2

Scherngell, Thomas

AIT Austrian Institute of Technology
AUSTRIA
232 Wed_2_Aula P10
332 Wed_4_Aula P4

Schiller, Daniel

Lower Saxony Institute for Economic Research
GERMANY

Schirkonyer, Ulrike

WU Wien
AUSTRIA
12 Fri_2_Aula P17

Schirmer, Patrick

ETH Zürich
SWITZERLAND
1181 Wed_3_Aula E8

Schmidt, Torben dall

University of Southern Denmark
DENMARK
330 Wed_4_Aula E6

Scholl, Tobias

Marburg University
GERMANY
134 Thu_4_Aula P13
85 Fri_3_Aula P3

Schröder, Christoph

Centre of European Economic Research (ZEW)
GERMANY
210 Fri_4_Aula P13

Schüller, Simone

IZA
GERMANY
130 Wed_3_Aula P17

Scorza, Francesco

University of Basilicata
ITALY
1165 Fri_4_Aula E7

Sebestyén, Tamás

University of Pécs
HUNGARY
1215 Fri_2_Aula E4

Sechi, Guido

Technical University of Bari
ITALY
521 Thu_5_Aula P1

Seckin, Ebru

Yildiz Technical University
TURKEY
388 Thu_4_Aula E2

Sedlacek, Sabine

MODUL University Vienna
AUSTRIA
554 Thu_3_Aula E2

Segessemann, Alain

University of Neuchâtel
SWITZERLAND
640 Fri_2_Aula E3

Serwicka, Ilona Elżbieta

Newcastle University
UNITED KINGDOM
147 Thu_4_Aula P6

Sforzi, Fabio

University of Parma
ITALY
719 Thu_3_Aula E6
1170 Fri_2_Aula E1
Chair Thu_4_Aula E6

Sha, Jinghua

China University of Geosciences(Beijing)
CHINA
375 Thu_3_Aula P7

Sharunova, Vera

National Research University Higher School of
Economics
RUSSIA
931 Fri_4_Aula P7

Shefer, Daniel

Technion
ISRAEL

Sherov-Ignatyev, Vladimir

St. Petersburg State University
RUSSIA
664 Thu_4_Aula P14

Shibusawa, Hiroyuki

Toyohashi University of Technology
JAPAN
32 Thu_5_Aula E4
137 Wed_2_Aula P1

Signorelli, Marcello

University of Perugia - Department of
Economics
ITALY
682 Wed_3_Aula E1
773 Wed_3_Aula E1
895 Wed_4_Aula E1

Sikora-Fernandez, Dorota

University of Lodz
POLAND
145 Wed_2_Aula P11

Simola, Antti

Government Institute for Economic Research
(Finland)
FINLAND
424 Thu_5_Aula E4

Simonen, Jaakko

Department of Economics
FINLAND
214 Thu_5_Aula P17

Sinozic, Tanja

WU Vienna
AUSTRIA
179 Thu_3_Aula E1
162 Wed_2_Aula E3

Sirtori, Emanuela

CSIL
ITALY
1003 Fri_3_Aula P15

Slepukhina, Irina

Politecnico
ITALY
1135 Fri_3_Aula P2

Sleutjes, Bart

Universiteit van Amsterdam
NETHERLANDS
970 Thu_5_Aula E3

Sokolowska-Wozniak, Justyna

Wyższa Szkoła Biznesu - National-Louis
University
POLAND
1138 Wed_4_Aula E1

Spolador, Humberto

University of Sao Paulo
BRAZIL
167 Wed_3_Aula P7

Srholec, Martin

CERGE-EI
CZECH REPUBLIC
540 Thu_3_Aula E7

Stachowicz, Jan

Politechnika Śląska (Silesian Univ. of
Technology)
POLAND

Staduto, Jefferson

Western University of State of the Paraná
BRAZIL
324 Fri_2_Aula P17
611 Fri_3_Aula P17

Stambøl, Lasse sigbjørn

Statistics Norway
NORWAY
873 Fri_3_Aula P8

Stauer-Steinnocher, Petra

WU Vienna
AUSTRIA
1069 Thu_3_Aula P16

Stawasz, Danuta

University of Lodz
POLAND
145 Wed_2_Aula P11

Steiner, Michael

University of Graz
AUSTRIA
328 Wed_3_Aula P15

Stelder, Dirk University of Groningen NETHERLANDS 800 Wed_2_Aula P7	Suzuki, Soushi Hokkai-Gakuen University JAPAN 535 Wed_3_Aula P2
Stimson, Robert University of Melbourne AUSTRALIA	Suzuki, Tsutomu University of Tsukuba JAPAN 1293 Wed_4_Aula E6
Strotebeck, Falk Ruhr-University Bochum GERMANY 544 Wed_4_Aula P4	Svento, Rauli University of Oulu FINLAND
Stuck, Jerome Leibniz Universität Hannover GERMANY 940 Thu_5_Aula E5	Swales, Kim Fraser of Allander Institute, University of Strathclyde UNITED KINGDOM 718 Wed_2_Aula E2 501 Wed_3_Aula P2 1117 Wed_4_Aula E7 724 Fri_4_Aula P5
Suárez, Susana Escuela Nacional de Estudios Superiores, Unidad León, UNAM MEXICO 761 Wed_3_Aula E7	Szitasiova, Valeria University of Economics in Bratislava SLOVAKIA 925 Thu_4_Aula P11
Suedekum, Jens University of Duisburg-Essen GERMANY 247 Wed_3_Aula P10 <i>Chair</i> <i>Contributor</i> Thu_2_Aula P9 Wed_4_Aula Magna	Tabasso, Myriam University of Rome Sapienza ITALY 1004 Fri_3_Aula P3
Suhonen, Tuomo University of Jyväskylä FINLAND 967 Wed_3_Aula E2	Tafenau, Egle University of Goettingen GERMANY 1060 Wed_3_Aula P12
Surinach, Jordi University of Barcelona SPAIN 685 Fri_3_Aula P12 <i>Chair</i> Thu_5_Aula E6	Takarada, Yasuhiro Nanzan University JAPAN 220 Thu_4_Aula E8
Susiluoto, Ilkka City of Helsinki FINLAND	Taltavull de la Paz, Paloma University of Alicante SPAIN 1363 Thu_5_Aula E8

Tattara, Giuseppe university venice ITALY 105 Fri_2_Aula E1	Thorsen, Inge Stord/Haugesund University College NORWAY 558 Thu_4_Aula E5 567 Fri_3_Aula E2
Tavassoli, Mohammad Blekinge Institute of Technology SWEDEN 531 Thu_2_Aula P1	Tödttling, Franz Vienna University of Economics and Business AUSTRIA 162 Wed_2_Aula E3
Teraji, Yusuke Tezukayama University JAPAN 1272 Wed_4_Aula P13 1274 Fri_4_Aula P12	Toger, Marina Technion - Israel Institute of Technology ISRAEL
Tervo, Hannu Jyväskylä University School of Business and Economics FINLAND 132 Thu_3_Aula P5	Tomashevskaya, Yulia Astrakhan State University RUSSIA
Tesauro, Carlo CNR IBAF - UO Napoli ITALY 996 Wed_4_Aula E8	Tomintz, Melanie Carinthia University of Applied Sciences AUSTRIA 329 Wed_2_Aula P15
Testa, William Federal Reserve Bank of Chicago UNITED STATES 54 Wed_2_Aula P2	Topcu, E.Umran İstanbul Bahçesehir University TURKEY 591 Wed_4_Aula P1
Thill, Jean-claude University of North Carolina at Charlotte UNITED STATES 1235 Fri_4_Aula P15 92 Wed_2_Aula P12	Törmä, Hannu University of Helsinki FINLAND 588 Thu_4_Aula E4
Thissen, Mark PBL Netherlands Environmental Assessment Agency NETHERLANDS 1116 Thu_5_Aula P14 1104 Fri_3_Aula P12	Torre, André INRA FRANCE 792 Thu_3_Aula P9 336 Fri_2_Aula E5 <i>Chair</i> <i>Contributor</i> Thu_3_Aula Magna Wed_3_Aula Magna
Thomas, Isabelle UCL BELGIUM 92 Wed_2_Aula P12 899 Fri_4_Aula E5	Torrissi, Gianpiero University of Portsmouth UNITED KINGDOM 814 Thu_3_Aula E9
	Trapani, Ferdinando University of Palermo ITALY 358 Fri_2_Aula E7

Traversac, Jean-Baptiste

INRA
FRANCE
780
Chair
Chair

Fri_2_Aula P3
Thu_3_Aula P1
Fri_3_Aula E4

Trevien, Corentin

Insee
FRANCE
566

Thu_5_Aula P10

Triglia, Carlo

Minister of Territorial Cohesion
ITALY
Opening

Tue_Rectorate

Troglio, Elisabetta

Royal Institute of Technology
SWEDEN
377

Fri_2_Aula P7

Trullén, Joan

Universitat Autònoma de Barcelona
SPAIN
1148

Thu_4_Aula E6

Tselios, Vassilis

University of Southampton
UNITED KINGDOM
481

Thu_4_Aula E1

Tsubota, Kenmei

Institute of Developing Economies, Japan
External Trade Organization
JAPAN
109

Thu_3_Aula P9

Tubadji, Annie

DEXTERA
GREECE
484

Wed_3_Aula P11

Turala, Maciej

University of Lodz
POLAND
145
583

Wed_2_Aula P11
Wed_3_Aula P16

Turina, Sandro

Università degli Studi di Roma
ITALY
762

Thu_5_Aula P7

Tyler, Peter

Cambridge University
UNITED KINGDOM

Usai, Stefano

University of Cagliari - CRENoS
ITALY
515
369

Wed_4_Aula P4
Fri_4_Aula E1

Uyarra, Elvira

University of Manchester
UNITED KINGDOM
1221
1250

Thu_3_Aula P3
Fri_4_Aula P1

Vaclavkova, Renata

Technical University of Ostrava
CZECH REPUBLIC

Valerdi, Aurea

Universidad de Guanajuato
MEXICO
1276

Thu_4_Aula P11

Van Bommel, Sebastiaan

PBL
NETHERLANDS
81

Wed_2_Aula P15

Van Dijk, Jouke

University of Groningen
NETHERLANDS
736
406
613
Chair

Wed_3_Aula E2
Wed_3_Aula E4
Thu_5_Aula E1
Thu_2_Aula P2

Van Duijn, Mark

VU University
NETHERLANDS
619
651
822

Thu_5_Aula P9
Wed_4_Aula P9
Wed_4_Aula P9

Van Geenhuizen, Marina

Delft University of Technology
NETHERLANDS
732
1303
Chair

Fri_3_Aula P4
Thu_4_Aula P3
Thu_4_Aula P3

Van Loon, Ruben

Vrije Universiteit Amsterdam
NETHERLANDS
901

Thu_5_Aula E3

Vandyck, Toon

KULeuven
BELGIUM
945

Thu_3_Aula P11

Var, Elif berna

Istanbul Technical University
TURKEY
233

Wed_2_Aula P2

Varela-Candamio, Laura

University of A Coruña
SPAIN
170

Wed_2_Aula P4

Varga, Attila

University of Pécs
HUNGARY
1206
1207
1215

Wed_3_Aula E9
Wed_4_Aula P3
Fri_2_Aula E4

Vasilyeva, Elena

Russian Academy of Sciences
RUSSIA
380

Thu_2_Aula P3

Vasilyeva, Natalia

Saint-Petersburg State University
RUSSIA
353

Thu_4_Aula P6

Vassallo, Erasmo

University of Palermo
ITALY

Vedrine, Lionel

INRA-UMR CESAER
FRANCE
1007
655

Thu_3_Aula P17
Fri_2_Aula P6

Veie, Kathrine

University of Copenhagen
DENMARK
1050
1087

Fri_3_Aula P10
Thu_4_Aula P9

Velázquez, Francisco Javier

Universidad Complutense de Madrid
SPAIN
1123

Thu_4_Aula P13

Veneri, Paolo

OECD
FRANCE
688

Thu_5_Aula P11

Venhorst, Viktor

University of Groningen
NETHERLANDS
736
845

Wed_3_Aula E2
Thu_3_Aula E3

Vermeulen, Ben

Hohenheim University, Stuttgart
GERMANY
225

Fri_4_Aula P1

Vermorken, Maximilian

University College London
UNITED KINGDOM
720

Fri_2_Aula P15

Viñuela, Ana

Dpto Economía Aplicada
SPAIN
1099

Fri_3_Aula P15

Volgmann, Kati

ILS – Research Institute for Regional and
Urban Development
GERMANY
624

Wed_2_Aula E5

Vorderwülbecke, Arne Leibniz Universität Hannover GERMANY 941	Wed_4_Aula P3	Westin, Lars Umeå University SWEDEN 821	Thu_5_Aula P11
Voronina, Liudmila Kuban State University RUSSIA 207	Wed_2_Aula E8	Westlund, Hans JIBS & KTH SWEDEN 151	Thu_3_Aula P14
Wahyuni, Any Toyoashi University of Technology, Japan JAPAN 779 632	Thu_5_Aula P13 Fri_2_Aula P14	Wirth, Benjamin FAU Erlangen-Nuremberg GERMANY 1254	Fri_4_Aula P9
Waight, Sevrin London School of Economics and Political Science UNITED KINGDOM 87	Thu_5_Aula P9	Wisniewska, Magdalena University of Lodz POLAND 282	Thu_3_Aula P3
Wallin, Tina Jönköping International Business School SWEDEN 140	Thu_5_Aula E5	Wixe, Sofia Jönköping International Business School SWEDEN 116	Thu_4_Aula P17
Wanzenböck, Iris Vienna University of Economics and Business AUSTRIA 332	Wed_4_Aula P4	Wozniak, Dariusz Wyższa Szkoła Biznesu - National-Louis University POLAND 1138	Wed_4_Aula E1
Wende, Danny TU Dresden GERMANY 536	Wed_4_Aula P14	Wrede, Matthias FAU Erlangen-Nuremberg GERMANY 548	Wed_3_Aula P11
Wendland, Nicolai Darmstadt University of Technology GERMANY 1091 874 87	Fri_3_Aula P9 Wed_2_Aula P7 Thu_5_Aula P9	Wren, Colin Newcastle University UNITED KINGDOM 147	Thu_4_Aula P6
Westeren, Knut Ingar Nord-Trøndelag University College NORWAY 168	Wed_3_Aula P7	Wyrwich, Michael Friedrich Schiller University Jena GERMANY 341 434 103	Wed_3_Aula P5 Thu_3_Aula P14 Fri_3_Aula E3
		Xiao, Wei Stockholm University SWEDEN 269	Wed_3_Aula P11

Yegorov, Yuri University of Vienna AUSTRIA 350 465	Wed_4_Aula P13 Fri_4_Aula P6	Zemtsov, Stepan Lomonosov Moscow State University RUSSIA 1271 546	Thu_2_Aula P3 Fri_4_Aula E6
Yildirim Ocal, Julide Ted University TURKEY 971	Thu_5_Aula P4	Zhao, Ruili Shanghai University Of International Business and Economics CHINA 1008	Thu_5_Aula P14
Zaleski, Janusz Wroclaw Regional Development Agency S.A. POLAND 949	Wed_3_Aula P6	Zhideleva, Valentina Syktyvkar Forest Institute RUSSIA 559	Fri_4_Aula E6
Zamani, Alexandra University of Thessaly GREECE 55	Thu_3_Aula P10	Zhikharevich, Boris Leontief Centre RUSSIA 430	Wed_3_Aula P13
Zamyatina, Nadezhda Lomonosov Moscow State University RUSSIA 372 368	Wed_3_Aula P17 Fri_3_Aula E6	Zierahn, Ulrich ZEW Centre for European Economic Research, Mannheim GERMANY 890	Fri_4_Aula P9
Zawalinska, Katarzyna IRWiR, Polish Academy of Sciences and EUROREG, University of Warsaw POLAND 932 Chair	Thu_4_Aula E4 Thu_5_Aula E4	Zigern-korn, Natalia Saint-Petersburg State University RUSSIA 1313	Wed_4_Aula P7
Zax, Jeffrey University of Colorado Boulder UNITED STATES 1218	Wed_3_Aula P9	Zinovyev, Andrey Saint-Petersburg State University RUSSIA 638	Fri_2_Aula P11
Zeleneva, Irina Saint Petersburg State University RUSSIA 338	Thu_3_Aula P6	Zvirgzde, Daria Leibniz University Hanover, Institute of Economic and Cultural Geography GERMANY 219	Fri_2_Aula E6
Zelinsky, Tomas Technical University of Kosice SLOVAKIA 228	Thu_4_Aula E3		

**A LIFE DEDICATED TO REGIONAL SCIENCE:
PROF.DR. GÜNDÜZ ATALIK (1931-2013)**

Prof.Dr. Gündüz Atalık died at his home in Istanbul on April. 30, 2013. He was the Founder and President of the Turkish Section of the Regional Science Association International and a professor emeritus of urban and regional planning at Istanbul Technical University. 50 years of his academic and professional life, started in 1963 at the Regional Planning Department, Ministry of Housing and Construction and continued at Istanbul Technical University until 2013, was dedicated to regional science.



Professor Atalık was a prominent member of the regional science international community, fully devoted to the development of regional science in Turkey and within European Regional Science Association. Following the first and the second National Regional Science Congress in 1987 and 1989, he organized the 30th ERSA Congress in 1990 in Istanbul that has been one of the ever best organized ERSA Congress still a good memory in the minds of our regional science colleagues. He founded the Turkish Section of the Regional Science Association International in 1991 and he organized 12 National Congress of Regional Science between 1987 and 2010 that contributed a lot to the institutionalization of regional science in Turkey. He also established the Master Programme of Regional Planning at the international standards at Istanbul Technical University and he played a pioneering role in the development of regional studies in Turkey.

The RSAI owes much to him for his dedicated efforts to establish and develop the Turkish Section of the Regional Science Association International as well as for integrating it in large international networks. We all are thankful to him. His loss will be strongly felt by all the RSAI community and his long and substantial contribution and close friendship will be missed by all of us.

Prof.Dr. Tüzin BAYCAN

Turkish Section of the Regional Science Association International
Professor of Urban and Regional Planning, Istanbul Technical University

FIRST ANNOUNCEMENT

5th CENTRAL EUROPEAN CONFERENCE IN REGIONAL SCIENCE - CERS

OCTOBER 5th – 8th, 2014 KOŠICE, SLOVAK REPUBLIC

The 5th International Conference is organised by:

- The Department of Regional Science and Management, Faculty of Economics, Technical University of Košice
- The Department of Public Administration and Regional Development, Faculty of National Economy, University of Economics, Bratislava
- Slovak Section of the European Regional Science Association
- German speaking section of the European Regional Science Association

Conference themes

- Impacts of cultural and sports events on development of cities and regions
- The future of financing regional development
- SMART cities – energetic solutions for the future
- Architectural and urban changes in Eastern European countries

Conference sessions

- A. Tourism, cultural and creative industries and regional development
- B. Evolutionary economic geography; geography of banking and finance
- C. Peripheral and rural regions; private and public finance for regional development
- D. Creative and smart cities and regions
- E. Entrepreneurship, innovation and clusters
- F. Spatial econometrics and analysis; geographical information systems

The conference programme will be divided into thematic sessions. Besides keynote lectures and thematic sessions, a session for young scientists is planned for doctoral students and researchers up to 35 years old (i.e. they should be born in 1979 or after). The best papers of the young scientists will be awarded by the international jury.

Language: The official language of the Conference is English

Keynote speakers: Peter Nijkamp, Karima Kourtit, Free University of Amsterdam, Netherlands
Andrés Rodríguez-Pose, London School of Economics, United Kingdom
Simone Strambach, Philipps-Universität Marburg, Germany

Important deadlines:

- Abstract submission before May 15th, 2014
- Notification of acceptance of abstracts by May 31st, 2014
- Registration from November 1st, 2013
- Submission of full papers before September 1st, 2014

Publications: The Proceedings of the CERS conference will be submitted to the Conference Proceedings Citation Index (ISI Web of Science)

Conference Contact: Iveta Korobaničová, Slávka Klasová

Tel.: + 421 55 602 3296, + 421 55 602 2476 - e-mail: cers@tuke.sk - web: www.cers.tuke.sk



Brief information on the current situation related to Croatian regional policy in the foreground of its accession to the EU



Croatia is now a new EU member state. Among other areas, Croatia's institutions on all levels, and particularly the central government level, have also undergone extensive preparations for EU membership in the segment of regional policy in the past few years.

The technical assistance in the framework of IPA assistance (particularly IPA Component I - Technical assistance and institutional building - IPA TAIB) resulted with the necessary strengthened and capacitated institutions on the central government level which enabled the establishment of an appropriate institutional framework for the implementation of an effective regional policy. The main institution in charge of regional policy is the Ministry of regional development and EU funds (MRRFEU). More information is available on: <http://www.mrrfeu.hr/default.aspx?id=866>



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