

# 18<sup>TH</sup> EU-REAL MEETING

Florence, Italy, June 22-23, 2023

Hosted by IRPET - Regional Institute for Economic Planning of Tuscany  
Under the patronage of the Italian Association of Regional Sciences (AISRe),  
the Italian section of the Regional Science Association International

## Program

### June 21, 2023

For those arriving on June 21 and wish to spend the evening in the Eu-Real company, the meeting point is at the Rose Garden (Giardino delle Rose) drink kiosk at 5.30 p.m.. Giardino delle Rose is a public garden in the historic neighborhood of San Niccolò, immediately south of the Arno River, full of blooming roses and with a spectacular panoramic view of the city. The evening can continue, for those who wish, at some nearby trattoria.

### June 22, 2023

8:30-9:00 **Participants' registration**

9:00-9:15 **WELCOME SPEECH** **Nicola Sciclone (IRPET)**  
**Camilla Lenzi (AISRe)**

9:15-9:40 **OPENING PRESENTATION:**  
**Highlighting REAL's Contributions to** **Geoffrey J. D. Hewings**  
**Regional Research**

#### Session I: REGIONAL DEVELOPMENT **Chair: Renato Panicià**

9:40-10:00 More arguments on the path of development:  
A precedence analysis on development issues  
data *Christian C. Ganzert (P)*

10:00-10:20 Race to the top or to the bottom? A study of the  
taxable agglomeration rents from a  
semiparametric approach for the Spanish case *Jesús López-Rodríguez (P),  
Brais Pociña-Sánchez,  
Diego Martínez-López*

10:20-10:40 An integrated approach to regionalise economic  
and demographic projections *Riccardo Curtale (P), Filipe Batista*

10:40-11:00 Do space and industry interactions influence  
regional economic development in the  
European Union? Some evidence *Fernando De La Torre Cuevas (P),  
Michael L. Lahr*

11:00-11:20 Unpack complexity: The role of regional linkages  
and external capabilities in Italian local labor  
systems *Vieri Calogero (P)*

11:20-11:40 Friend or foe? The relationship between  
innovation and spatial inequality *Diana Gutiérrez-Posada (P),  
André Carrascal-Incera,  
Tania Fernández-García*

11:40-12:00 Spatial effects in the definition of non-  
compensatory multidimensional indicators *Paolo Postiglione (P), Alfredo Cartone,  
Andrea D'Isidoro*

### Session II: PERIPHERAL AREAS

**Chair: Patrizia Lattarulo**

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|-------------|---|--|
| 12:00-12:20 | The winner takes it all: How to build the capacity to become a top-ranking LEADER in EU financed projects   | <i>Alessandra De Renzis (P)</i>                        |
| 12:20-12:40 | The territorial identity of the left behind Italian central Apennines in a time perspective: From a constraint to a market-oriented development to a strategic asset for the future | <i>Fabiano Compagnucci (P),<br/>Gabriele Morettini</i> |

### Lunch on site

### Session III: POLICY EVALUATION

**Chair: Giuseppe Francesco Gori**

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|-------------|---|--|
| 14:00-14:20 | European funds and firm performance: Evidence from a natural experiment   | <i>José Tavares (P), José Mesquita,<br/>João Pereira dos Santos</i>                  |
| 14:20-14:40 | Infrastructure endowment and the effectiveness of cohesion policy in Italy: A georeferenced analysis              | <i>Federico Fantechi (P), Ugo Fratesi,<br/>Marco Gianinetto, Francesco Polinelli</i> |
| 14:40-15:00 | The effects of pilgrimage routes on tourist attractiveness of remote areas: The case of Via Francigena in Tuscany | <i>Enrico Conti (P), Marco Mariani,<br/>Maria Luisa Maitino, Nicola Sciclone</i>     |
| 15:00-15:20 | The effectiveness of European cohesion policies and the role of spatial spillovers                                | <i>Marusca De Castris (P),<br/>Daniele Di Gennaro, Guido Pellegrini</i>              |

### Session IV: CLIMATE CHANGE

**Chair: Renato Paniccià**

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|-------------|---|--|
| 15:20-15:40 | Detecting regional food systems exposure to climate shocks                | <i>Tommaso Ferraresi (P), Leonardo Ghezzi,<br/>Renato Paniccià, Sara Turchetti</i>                   |
| 15:40-16:00 | Energy embodied in households' final demand and the place they are living | <i>Raquel Langarita (P), Alfredo Cartone,<br/>Alberto Díaz-Dapena,<br/>Fernando Rubiera-Morollón</i> |
| 16:00-16:20 | The regional economic effect of drought: The case of Extremadura          | <i>Nuria Corrales Dios (P),<br/>Geoffrey J. D. Hewings,<br/>Julián Ramajo Hernández</i>              |

### Session V: VALUE CHAINS

**Chair: Leonardo Ghezzi**

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|-------------|--|---|
| 16:20-16:40 | Using input-output to disentangle the farm income problem in Tuscany: An integrated macro-micro level analysis | <i>Sara Turchetti (P), Tommaso Ferraresi</i>  |
| 16:40-17:00 | Institutional changes and GVCs: The experience of EU regions   | <i>Laura Resmini (P), Luca Bettarelli,<br/>Vieri Calogero, Simona Comi,<br/>Mara Grasseni</i> |
| 17:00-17:20 | The positioning of Italy in the European division of labor   | <i>Lorenzo Cresti (P), Giovanni Dosi,<br/>Federico Riccio, Maria Enrica Virgillito</i>        |

**Official Dinner at "Fedora" restaurant, Via Ricasoli n. 21 (near Duomo)**

June 23, 2023

**Session VI: DIGITALIZATION**

**Chair: Marco Mariani**

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|-----------|---|---|
| 9:00-9:20 | Cities as multipliers of wage inequalities from digitalisation                          | <i>Camilla Lenzi (P)</i> , Roberta Capello, Elisa Panzera             |
| 9:20-9:40 | Digital technology, institutions, and income inequality: Evidence from European regions | <i>Roberto Antonietti (P)</i> , Chiara Burlina, Andrés Rodríguez-Pose |

**Session VII: POPULATION AND INEQUALITY**

**Chair: Maria Luisa Maitino**

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|-------------|---|---|
| 9:40-10:00  | Undernourishment and social media sentiments: A Russia and Ukraine tobit panel        | <i>Carolina Coscolluela-Martínez (P)</i>  |
| 10:00-10:20 | Decentralization and within-country personal income inequalities                      | <i>Miguel Ángel Márquez (P)</i> , Marcelo Lufin, Jesus Pérez-Mayo               |
| 10:20-10:40 | A spatial quantile analysis for testing poverty convergence in the EU at NUTS 2 level | <i>Alfredo Cartone (P)</i> , Luca Di Battista, Paolo Postiglione                |
| 10:40-11:00 | Fertility and migration   | <i>Arianna Garofalo (P)</i>   |
| 11:00-11:20 | The wealth of regions   | <i>Esteban Fernández Vázquez (P)</i> , Alberto Díaz-Dapena, Silvia Franco Anaya |

**Session VIII: COVID-19**

**Chair: Sara Turchetti**

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|-------------|---|---|
| 11:20-11:40 | Does the distance to employment and the type of housing matter in COVID-19 contagion? Evidence for the city of Recife, Brazil | <i>Denis Fernandes Alves (P)</i> , Raul da Mota Silveira Neto, André Luis Squarize Chagas |
| 11:40-12:00 | Modeling economic impacts of mobility restriction policy during the COVID-19 pandemic   | <i>Norihiko Yamano (P)</i> , Stephanie E. Chang, Yoshio Kajitani                          |
| 12:00-12:20 | The impact of COVID-19 on the tourism sector in Italy: A regional spatial perspective   | <i>Maria Giovanna Brandano (P)</i> , Alessandra Faggian, Adriana C. Pinate                |
| 12:20-12:40 | The Spanish long-term care system after COVID-19  | <i>Fernando Bermejo (P)</i> , María Elisa Amo, Raúl del Pozo, Pablo Moya                  |

**Lunch on site**

**Session IX: MODELING TOURISM AND CULTURE**

**Chair: Sabrina Iommi**

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|-------------|---|--|
| 13:40-14:00 | Now- and Forecasting of Tourism Activity in Austria   | <i>Oliver Fritz (P)</i> , Anna Burton, Philipp Piribauer |
| 14:00-14:20 | Interpreting the bid-rents restrictions of data reconciliation in input-output models. An application to Madeira Input-Output Model | <i>Tomaz Ponce Dentinho (P)</i> , Eduardo Amaral Haddad  |

14:20-14:40 The economic effect of the cultural and creative industries: An input-output analysis for 66 countries using inter-country input-output tables *Fernando Álvarez-Teresa (P), Rafael Boix-Domènech, Chuan Li*

14:40-15:00 Assessing the contribution of tourism to European economies: Status quo and pandemic evaluation *Roberto Patuelli (P), Paolo Figini*

### Session X: TOURISM AND LEISURE

**Chair: Enrico Conti**

15:00-15:20 Consumer city revisited: Micro-geographical evidence from Singapore *Özge Öner (P), Thung You Xuan*

15:20-15:40 Tourism and innovation: Smart Tourism destinations *Lorena García Alonso (P), Blanca Moreno Cuartas, Carmen Ramos Carvajal, Elena Lasarte Navamuel*

15:40-16:00 Examining cruise passengers' spatio-temporal mobility: A multi-destination analysis using matching methods *Mauro Ferrante (P), Salvador Anton-Clavé, Ana B. Casado-Díaz, Sandra Navarro-Ruiz*

### Session XI: PRODUCTIVITY

**Chair: Tommaso Ferraresi**

16:00-16:20 Testing the complementary effects between R&D and education. An analysis for the European regions *Tania Fernández García (P), Fernando Rubiera Morollón*

16:20-16:40 Combining productivity with economic resilience in European regions *Giulia Iannone (P), Andrea Ascani, Alessandra Faggian*

16:40-17:00 A system of dynamic spatial panel models to capture inter and intra sectoral productivity spillovers *Federica Galli (P), Silvia Emili*

17:00-17:20 Persistent and transient technical efficiency in the economic growth of European regions: A panel stochastic frontier model with cross-sectional dependence, latent heterogeneity and long/short-run technical inefficiency *Alejandro Ricci (P), Julián Ramajo, Geoffrey J. D. Hewings*

17:20-17:40 One or two step? Evaluating GMM efficiency for spatial binary probit model *Gianfranco Piras (P), Mauricio Sarrias*

**Closing speech: Miguel Ángel Márquez (EU-REAL)**