

## MONDAY SEPTEMBER 3, 2018

### 8:30 - Welcome

Fabrizio Micari (Rector of the University of Palermo)

Maria Concetta Di Natale (Head of the Department Culture and Society)

Marcello Chiodi (Head of the Department of Economics, Business and Statistics)

### 9:50 - Session I | Inequalities and labor market

Chair: Fabio Mazzola (Vice-Rector of the University of Palermo)

#### When Weak Ties are Strong: Ethnic Enclaves, Information Frictions and Labor Market Sorting of Immigrants

Johan Klaesson, Ozge Oner, Dieter Pennerstorfer

#### The spatial dynamics of the risk of poverty among employees in Spain

Alberto Díaz Dapena, Esteban Fernández Vázquez, Ana Viñuela, Fernando Rubiera Morollón

#### Geographical economics and income Disparities across Colombian Departamentos: Analysis for the period 1990-2015

Jesus Lopez-Rodriguez, Julian S.Vasquez-Roldan

### 10:50 - Coffee Break

### 11:20 - Session II | Input/Output Analysis: challenges and applications

Chair: Fernando Rubiera Morollón (REGIOlab, University of Oviedo, Spain)

#### OECD Inter-Country Input-Output Database, 2018 Edition

Norihiko Yamano, Joaquim J.M. Guilhoto, Ali Alsamawi and Colin Webb

#### The Choice of Multi-Regional Input-Output Tables in CGE-Models

Oliver Fritz, Bartłomiej Rokicki, Mark Sommer

#### The Extended Applied IO Model with Heterogeneous Household Demand System in Southeast Asian country

Kwang moon Kim, Bui Trinh, Norihiko Yamano, Geoffrey J. D. Hewings

#### Now Hiring: Seasonal Labor Requirements through a Quarterly I-O model

Alberto Franco Solís, André Carrascal, André Fernandes Tomon Avelino, Diana Gutiérrez Posada

#### Urban sprawl and energy consumption: a CGE approach to the case of Madrid

Raquel Langarita, Alfredo Cartone, Fernando Rubiera Morollón

### 13:00 - Lunch

### 14:30 - Session III | Methods in Regional Science

Chair: Ozge Oner (University of Cambridge, England)

#### What Piketty Missed: The Dynamics of Income Distribution

Geoffrey J.D. Hewings, Kijin Kim, Yaushide Okuyama

#### How sleep can simplify complexity. A dynamic spatial interaction model between humans that sleep every day and a complex reality that evolves slowly

Tomaz Ponce Dentinho

#### On the measurement of spatial inequality

Domenica Panzera, Paolo Postiglione

### 15:40 - Coffee Break

### 16:10 - Session IV | Social capital, demographic dynamics and welfare

Chair: Davide Piacentino (University of Palermo, Italy)

#### Young, in crisis and losing purchasing power: Income distribution by age through a reinterpretation of the Miyazawa model

André Carrascal, Albert Steenge, Monica Serrano

#### Civic capital accumulation under "ecological" influence: evidence from a field survey

Giorgio Fazio, Enza Maltese, Davide Piacentino

#### Local characteristics and employability in the EU

Alberto Díaz Dapena, Fernando Rubiera Morollón

#### The Path of Development: analyzing data to pursuit a basic framework of nation's development behavior

Christian C. Ganzert, Beatriz Selan

#### Determinants of inter-regional mobility for healthcare access

Mauro Ferrante, Valentina Sciuto, Anna Maria Parroco, Salvatore Scondotto

#### United States counties integrated employment ranking

Carolina Cosculluela-Martínez, Raquel Ibar-Alonso

### 17:50 - Closing remarks

## TUESDAY SEPTEMBER 4, 2018

### 9:00 - Session V | Innovation and Sustainable Development

Chair: Isidoro Romero (University of Sevilla, Spain)

#### Testing European goals for Spain in terms of electricity using a disaggregated CGE model

Raquel Langarita, Geoffrey Hewings, Rosa Duarte, Julio Sánchez-Chóliz

#### Energy-Economy-Environment Interactions: An analysis of the (indirect) Rebound Effect of electricity efficiency

Luís Cruz, Eduardo Barata, Pedro Ramos and João-Pedro Ferreira

#### The impact of endogenous and exogenous spatial interactions on the inland distribution of maritime flows

Ticiana Grecco Zanon Moura, Zhangliang Chen, Lorena García Alonso

#### The evolution of Regional Value Chains: How production networks in North America, Europe and Factory Asia are integrated into global economy

Norihiko Yamano, Colin Webb and Joaquim Guilhoto

#### Technology transfers from multinationals: Is labour mobility a channel for spillovers across space?

Simon Falck, Kent Eliasson, Pär Hansson, Hans Westlund

### 10:40 - Coffee Break

### 11:10 - Session VI | Labor Market and Agglomeration economies

Chair: Oliver Fritz (Austrian Institute of Economic Research, Austria)

#### Labor Market Pooling and Mobility of Displaced Workers

Orsa Kekezi

#### Impact of neighboring on regional production in EU-28: A dynamic spatial panel data approach

Julián Ramajo, Alejandro Ricci, Geoffrey J.D. Hewings

#### Spatial heterogeneity in principal component analysis with an application for the case of Italy

Paolo Postiglione, Roberto Benedetti, Alfredo Cartone, Simona Andreano

#### Who benefits relatively more from Agglomeration Economies: Firms or Workers?

Carlos Carreira and Luís Lopes

#### Role of Traditional Industrial Cluster to the Regional Economies

Sk Esther Ali

### 13:00 - Lunch

### 14:30 - Session VII | Tourism and Regional Development

Chair: Stefano De Cantis (University of Palermo, Italy)

#### Estimation of the Gross Value Added of the Tourism characteristics activities using Satellite Accounts. The Azores case

Mário Fortuna, Raquel Maciel

#### Income Inequality, Market Size and Firm Conduct: Product Differentiation in the Restaurant Market

Dieter Pennerstorfer, Nora Schindler, Christoph Weiss, Biliana Yontcheva

#### The influence of tour operators on the performance of SME hotels: a comparison between coastal and inland areas in Spain

Rafael Cáceres-Carrasco, José Fernández-Serrano, Isidoro Romero

### 15:40 - Coffee Break

### 16:10 - Session VIII | Regional Policy, Governance and Development

Chair: Julián Ramajo (EU-REAL, University of Extremadura, Spain)

#### The grass is greener on the other side of the hill: Relationship between the Brexit referendum results and income inequality

Diana Gutiérrez Posada, Maria Plotnikova, Fernando Rubiera Morollón

#### The Role of Brexit in Shaping European Regional Inequality and Efficiency

Márquez, M.A., Lufin, M. and Ramajo, J.

#### Approximating Aggregated MEBs under Major Tax Reforms in Spain

Ana-Isabel Guerra, Laura Varela-Candamio, Jesús López-Rodríguez

#### Effects of the federal transfers on the Human Development Index in the municipalities of the State of Mexico, 2000-2010

Felipe Arana-López, Pablo Mejía-Reyes

#### Economic and environmental impacts of urban sprawl increase in the Spanish cities: a multiregional Input-Output approach

Andre F.T. Avelino, Fernando Bermejo Patón, Fernando Rubiera Morollón

### 17:30 - Closing remarks and announcement of 16th EU-REAL 2019 workshop