

## **SEEDS Annual Workshop**

# December 18th, 2020 (online)

### Full programme

Time Schedule

9.15-9.30

Welcome Address

Massimiliano Mazzanti

9.30-10.30

Keynote Speaker

Link

"How to fuel the innovation machine for climate change?"

Prof. Dr. Reinhilde Veugelers

Full professor at KU Leuven - Department of Management, Strategy and Innovation https://www.bruegel.org/author/reinhilde-veugelers/

10.30-10.45 Break 10.45-12.30 1st Parallel Sessions

Energy & Environmental Technologies

Link

Chair

Matteo Mazzarano

"Green or non-green: is that really the question? The role of non-green technologies for the development of green inventions"

Nicolò Barbieri, Alberto Marzucchi, Ugo Rizzo

"Photovoltaics and the Solar Rebound: Evidence for Germany"

Manuel Frondel, Kathrin Kaestner, Stephan Sommer, Colin Vance

"Could optimistic technology development reduce the risk of fossil fuel assets being stranded in the power sector?" Yangsiyu Lu, Francois Cohen, Stephen Smith, Alexander Pfeiffer

"The Impact of Electricity Outages on health outcomes of children in Kyrgyzstan"

#### Yermone Sargsyan

"Price responsivness and carbon emissions reduction in the residential sector: evidence from a natural experiment in Russia"

Salim Turdaliev, Anna Alberini, Milan Ščasný

"An experimental analysis of the effects of imperfect compliance on technology adoption" Lidia Vidal-Meliá, Carmen Arguedas, Eva Camacho-Cuena, José Luis Zofío

Sustainable Consumption

Link

Chair

Chiara Lodi

"Date Marks, Valuation, and Food Waste: Three In-Store 'Eggsperiments'" Alessio D'Amato, Timo Goeschl, Luisa Lorè, Mariangela Zoli

"Free Power, Irrigation and Groundwater Depletion: Impact of the Farm Electricity Policy of Punjab, India"

#### **Disha Gupta**

"The Dynamic Effects of Environmental and Fiscal Policy Shocks"

#### **Richard Jaimies**

"Environmental regulations, air pollution, and infant mortality in India: A reexamination"

#### **Olexiy Kyrychenko**

"Generosity during Covid-19 the effect of social distancing and framing on donations in dictator games"

#### **Lorenzo Lotti**

"Do Consumers Shift from Private to Shared Ownership?"

Francesco Pasimeni, Tommaso Ciarli

"Overconfidence in recycling in Westminster City Council"

An Zifei, Lorenzo Lotti

12.30-14.00 Lunch Break 14.00-15.30 2nd Parallel Sessions

Climate change, rural areas and developing countries

Chair Andrea Pronti

"Energy efficiency-economic growth nexus: what is the role of income inequality?"

Philip K. Adom, Mawunyo Agradi, Andrea Vezzulli

"Impact of water and energy infrastructure on local well-being: an agent-based analysis of the water-energy-food nexus"

Davide Bazzana, Benjamin Zaitchik, Gianni Gilioli

"Adoption of Arsenic-safe Water Sources in an Arsenic Affected Area"

Sanjana Chakraborty, Vivekananda Mukherjee

"Is it Too Hot to Work?"

#### Minoru Higa

"The conservation of cultural heritage in regional planning: Stakeholder preferences for historical buildings in Italy" Ruggiero Sardaro, **Gianluigi De Pascale**, Piermichele La Scala, Nicola Faccilongo

Green and digital transition

Link

Link

Chair

Claudia Ghisetti

"Do the two make a pair? Digital and green transition in European regions and their impact on greenhouse gas emissions"

Stefano Bianchini, Giacomo Damioli, Claudia Ghisetti

"Regional artificial intelligence and the geography of environmental technologies: Does the digital transformation meet the green transition?"

Gloria Cicerone , Alessandra Faggian, **Sandro Montresor**, Francesco Rentocchini

"Convergence between green and digital technological domains: a regional perspective"

Francesco Quatraro, Fabrizio Fusillo, Cristina Santhià

15.30-15.45 **Break** 15.45-17.15 **3rd Parallel Session** 

Green finance: modelling and empirics <u>Link</u>

**Chair** Marco Quatrosi

"Environmental awareness versus risk-free rates: evidence from Google, Global Climate Risk Index and panel world data"

#### **Enrico Gabriele**

"The impact at stake: return and risk in impact investing"

Emanuela Giacomini, Nicoletta Marinelli, Luca Riccetti

"TRansit-Modelling transition risk"

Jackson T., Botte F., Ciarli T., Foxon T., Jackson A., Valente M.

"Accelerating the green economic transformation - The role of FDI inflows and green management"

Peter Kannen, Finn-Ole Semrau, Frauke Steglich

"Exploring the Renewable, Finance, and Growth Nexus"

Patrizio Morganti, Giulio Guarini, Giuseppe Garofalo

#### **SEEDS Young Economists**

Link

Chair

Ilaria Dibattista

"Heterogeneity in knowledge sourcing strategies based on innovation and crop type: Evidence from France"

Martina Ayoub

"Land exploitation for the benefit of Agriculture in Guinea"

### **Abdoul Rachid Camara**

"Climate Change, Armed Conflicts and Resilience"

Mariagrazia D'Angeli, Giovanni Marin, Elena Paglialunga

"The relationship between public environmental R&D investments and greenhouse gas emissions: an empirical analysis of OECD countries"

Luca Mariani

17.15-17.30

**Closing Remarks** 

Massimiliano Mazzanti

Link