

# Workshop on "Space and Growth: Theoretical and Empirical Models"

PROGRAM - FRIDAY, DECEMBER 13TH

$$\partial/\partial t (\rho C_p T dV) = -div q" dV + q dV$$

14:00-15:00

Keynote lecture: **Anastasios Xepapadeas (University of Bologna)**  
*"Space the Final Frontier: Growth Theory and Climate Policy"*

Chair: **Fausto Gozzi**

15:00-15:30

**COFFEE BREAK**

15:30-17:00

**SESSION THEORY 1°:**

Chair: **Simone Marsiglio**

**Athanasios Yannacopoulos**, *"Spatial rational expectations equilibria for economic growth models"*

Discussant: **Margherita Zanella**

**Salvatore Federico**, *"Growth and agglomeration in the heterogeneous space: a generalized AK approach"*

Discussant: **Mauro Rosestolato**

**Giovanni Zanco**, *"Mean field models for systems of economic agents with spatial interaction"*

Discussant: **Alessandro Calvia**

17:00-17:30

**COFFEE BREAK**

17:30-18:30

**SESSION THEORY 2°:**

Chair: **Simone D'Alessandro**,

**André Cieplinski**, *"Feasible Alternatives to Green Growth"*

Discussant: **Gianluca Cappa**

**Simone Marsiglio**, *"Transboundary Pollution Externalities: Think Globally, Act Locally?"* (with **Davide La Torre** and **Danilo Liuzzi**)

Discussant: **Mauro Sodini**

20:00

**SOCIAL DINNER**

Restaurant "Sosta dei Cavalieri", Via S.Frediano 3, 56126 Pisa

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# Workshop on “Space and Growth: Theoretical and Empirical Models”

PROGRAM – SATURDAY, DECEMBER 14TH

09:00–10:00 Keynote lecture: **Lung-Fei Lee (The Ohio State University)**  
*"On Spatial dynamic models with intertemporal optimization: economic activities and spatial networks" (with Hanbat Jeong)*

Chair: **Davide Fiaschi**

10:00–10:30 **COFFEE BREAK**

10:30–12:00 **SESSION EMPIRICS 1°:**

Chair: **Lisa Gianmoena**

**Federico Belotti**, *"Estimation in Presence of Spatial Heterogeneity"*  
(with **Edoardo Di Porto**)

Discussant: **Giuseppe Ragusa**

**Vicente Rios**, *"Spatial Inequality, Civil Conflict and Cells: A Dynamic Spatial Probit Approach"* (with **Lisa Gianmoena**)

Discussant: **Marco Di Cataldo**

**Nicolas Debarsy**, *"Bayesian model averaging for spatial autoregressive models based on convex combinations of different types of connectivity matrices"*  
(with **James LeSage**)

Discussant: **Francesca Rossi**

12:00–12:30 **COFFEE BREAK**

12:30–13:30 **SESSION EMPIRICS 2°:**

Chair: **Davide Fiaschi**

**Stefano Magrini**, *"Wage inequalities across and within US metropolitan areas"*  
(with **Marco Di Cataldo** and **Margherita Gerolimetto**)

Discussant: **Massimo Giannini**

**Angela Parenti**, *"The Drivers of Inequality Across European Regions"*  
(with **Davide Fiaschi** and **Lisa Gianmoena**)

Discussant: **Michele Aquaro**

13:30 **Lunch and farewell**

**Organizing committee:** *Davide Fiaschi, Fausto Gozzi, Angela Parenti*

**Administrative committee:** *Michela Craca, Francesca Pinzauti, Donato Rosario Beccia, Claudio Mandracchia*

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