CALL FOR APPLICATION

2024 Spatial Health Econometrics Course (SHE2024)

The Department of Statistics and Quantitative Methods of the University of Milano-Bicocca and the Sant'Anna School of Advanced Studies is organizing a course on **"Spatial Health Econometrics"** to be held in Pisa at Sant'Anna School of Advanced Studies on **July 8th, 2024**.

The initiative is co-financed by the Italian Ministry of University and Research through the PRIN grant "RETIN: Responses To Inequalities in Non-communicable diseases: measurement and management challenges through an inter-regional perspectives".

Program:

Lectures by Rita Santos – University of York
9:30-10:30
Introduction to Spatial Econometrics

10:30-11:30
Spatial Econometrics in health economics - a review

11:30-11:45 Coffee break

11:45 -13:00
Spatial Econometric models - theory

14:00-16:00
Spatial Econometric models – Stata Lab – e.g modeling the burden of non-communicable diseases

16:00-16:15 Coffee break

16:15-17:15 Keynote speech by Dan McMillen – University of Chicago

The **"Spatial Health Econometrics"** course is open to a maximum of 20 participants.
The target students for this course are master degree students, PhD students, post doc, and early career researchers.
The attendees will need to cover their own travel and accommodation expenses.
The participation fee amount to 150.00€, including course material, coffee break and the social dinner on the 9th.

Deadline for application is the May 24th at 12.00.
Applications must be submitted by e-mail to the following address: crispresearch@unimib.it.
The application must include:
- Dated and signed Curriculum vitae (maximum 2 pages)
- Scanned copy of a valid ID document.

The organization committee (Paolo Berta, Francesco Moscone, Rita Santos, Chiara Seghieri, and Laura Magazzini) will evaluate the candidates on the basis of their CV.

At the end of the evaluation process, the organization committee will notify the selected candidates. Selected candidates will have to confirm their registration via e-mail to **crispresearch@unimib.it** no later than June 10th, 2024.

For further information about the course, you can contact the organizers at **crispresearch@unimib.it**

Rita Santos is a Senior Research Fellow at the Centre for Health Economics of the University of York. She finished her NIHR doctoral research fellowship on 'Measuring and explaining primary care quality variation'. In the past years, she worked on GP gender pay differences, GP practice choice, and hospital competition. Her main interests are developing applications of geographical information system to health economics and spatial econometric methods to health economics.

Daniel McMillen is Professor of Finance at the University of Illinois at Chicago. He served as co-editor of Regional Science and Urban Economics, and as President of the American Real Estate and Urban Economics Association in 2017. Prof. McMillen has published widely in real estate, urban economics, housing economics, and related fields. He is a Fellow of the Homer Hoyt Institute and a a consultant in the Regional Analysis group at the Federal Reserve Bank of Chicago, and a Distinguished Fellow at the Lincoln Institute of Land Policy.