



Research
Education
Outreach

CCA



WICK#11

PhD Workshop in Economics of Innovation, Complexity and Knowledge

Program

13-14th December 2023



13th December 2023

9:30 – 9:45

REGISTRATION AND RECEPTION

9:45 – 10:00

WELCOME SPEECH

10:00 – 11:00

KEYNOTE SPEECH

TOM BROEKEL (UNIVERSITY OF STAVANGER BUSINESS SCHOOL)

COMPLEXITY, CAPABILITIES, AND ECONOMIC DEVELOPMENT

11:00 – 11:30

COFFEE BREAK

SESSION “GEOGRAPHY OF INNOVATION”

CHAIR: ENRICO BERGAMINI

11:30 – 12:00

ALEXANDRA BADORT (LUISS GUIDO CARLI)

The presence of artificial intelligence in the economy and changes in public sentiment toward it: Evidence from regional German news media articles

DISCUSSANT: TOM BROEKEL (UNIVERSITY OF STAVANGER BUSINESS SCHOOL)

12:00 – 12:30

SALVATORE VIOLA (UNIVERSITAT DE BARCELONA)

The Impact of Immigration on Green Technology Innovation in U.S. MSAs

DISCUSSANT: ALESSANDRA SCANDURA (UNIVERSITY OF TORINO)

12:30 – 13:00

KEVIN SOUCHARD (BORDEAUX SCHOOL OF ECONOMICS)

Complex Green technologies and speed of diffusion in Europe: Evidence from green patents

DISCUSSANT: CARLO BOTTAI (UNIVERSITY OF MILANO-BICOCCA)

13:00 – 14:00

LUNCH BREAK

14:00 – 15:00

KEYNOTE SPEECH

STAN METCALFE (UNIVERSITY OF MANCHESTER)

On Knowledge and Economic Transformation: Joseph Schumpeter and Alfred Marshall and the Theory of Restless Capitalism

SESSION “INDUSTRIAL POLICY”

CHAIR: FEDERICO MUSU

15:00 – 15:30

GIACOMO LO CONTE (UNIVERSITY COLLEGE DUBLIN)

*Turning technological relatedness into industrial strategy:
The productivity effects of Smart Specialisation in Europe*

DISCUSSANT: FABRIZIO FUSILLO (UNIVERSITY OF TORINO)

15:30 – 16:00

SATYAKI CHAKRAVARTY (UNIVERSITY OF NORTH CAROLINA GREENSBORO)

The America Invents Act and innovation by small entities

DISCUSSANT: GIANLUCA ORSATTI (UNIVERSITY OF TORINO)

16:00 – 16:30

COFFEE BREAK

SESSION “INTANGIBLES AND LABOUR MARKET”

CHAIR: ELIANA DIODATI

16:30 – 17:00

OLGA TCACI (TU DRESDEN)

Intangible Intensity and Wage Inequality

DISCUSSANT: FABRIZIO FUSILLO (UNIVERSITY OF TORINO)

17:00 – 17:30

ALESSANDRO ZONA MATTIOLI (VRIJE UNIVERSITEIT AMSTERDAM)

Intangible Capital and Labour Market Power

DISCUSSANT: GIANLUCA ORSATTI (UNIVERSITY OF TORINO)

19:45

SOCIAL DINNER @ ALDENTE TRATTORIA

Via delle Orfane, 19/G, 10122 Torino TO

<https://goo.gl/maps/jk8iFkD2SBUQahws8>

14th December 2023

10:00 – 11:00

KEYNOTE SPEECH

REINHILDE VEUGELERS (KU LEUVEN)

BEYOND FIRST MOMENTS...GETTING A GRIP ON THE FAT TAIL

11:00 – 11:30

COFFEE BREAK

SESSION “PUBLIC AND PRIVATE R&D”

CHAIR: GIACOMO GALLEGATI

11:30 – 12:00

TALLON HOWIE (QUEEN MARY, UNIVERSITY OF LONDON)

Public R&D Spillovers, Competition, and Innovation

DISCUSSANT: REINHILDE VEUGELERS (KU LEUVEN)

12:00 – 12:30

SEBASTIAN HEINRICH (ETH ZURICH)

From Science to Markets: Spatial Dependence of Industry on Public Research in Artificial Intelligence

DISCUSSANT: MARTINA IORI (SCUOLA SUPERIORE SANT'ANNA)

12:30 – 13:00

DILETTA ABBONATO (UNIVERSITY OF STRASBOURG)

Partnerships Is All You Need: Public-Private Partnerships in the Development of Transformer Technology and its Impact on Science

DISCUSSANT: MATTEO TUBIANA (POLITECNICO DI TORINO)

13:00 – 14:00

LUNCH BREAK

SESSION “INNOVATION DIFFUSION”

CHAIR: FEDERICO MUSU

14:00 – 14:30

STEFANIA SCROFANI (SCUOLA SUPERIORE SANT’ANNA)

The diffusion of digital services in the Public Administration: patterns and drivers among Italian Municipalities

DISCUSSANT: SILVIA ROCCHIETTA (DCU BUSINESS SCHOOL)

14:30 – 15:00

MANFREDI ALIBERTI (ROME ECONOMICS DOCTORATE)

The effect of PhD programs on Local Innovation

DISCUSSANT: MASSIMILIANO CODA ZABETTA (UNIVERSITY OF TORINO)

15:00 – 15:30

COFFEE BREAK

SESSION “ECONOMICS OF SCIENCE”

CHAIR: ENRICO BERGAMINI

15:30 – 16:00

PAUL BLIOT (HEC PARIS)

The Effect of Scientific Retractions on Publication and Career Trajectories

DISCUSSANT: MAGDA FONTANA (UNIVERSITY OF TORINO)

16:00 – 16:30

CAROLINA BILIOTTI (IMT SCHOOL FOR ADVANCED STUDIES LUCCA)

Gender Bias in Emerging New Research Topics: The Impact of COVID-19 on Women in Science

DISCUSSANT: DANIEL DE SOUZA (POLITECNICO DI MILANO)

16:30 – 16:45

CLOSING REMARKS