

PhD in Economics

at the EUI







#### **About the EUI**

- Founded in 1972 by Benelux, France, Germany, Italy
- Research university focusing exclusively on doctoral & post-doctoral studies + advanced research
- Every year up to 150 fully-funded scholarships in ECO, HEC, LAW, SPS
- Funding:
  - 4 Years
    - 3-year country grant
    - 1-year EUI « completion grant »
  - TA & RA (at EUI or elsewhere, at any time from Year 2 onwards)



#### **Progress**

Year 1

#### Coursework

10-unit compulsory courses

- Math/proba/stats (1)
- Micro (3)
- Macro (3)
- Econometrics (3)

Summer report



Match with 2 supervisors

Year 2

Coursework

8 advanced courses

Research

**Seminars & WG** 

(TA, RA, exchanges)

"May Forum" paper & presentation Year 3

Research

**Seminars & WG** 

(Advanced courses, TA, RA, exchanges)

➤ Delivery of 2/3 of thesis

Year 4

Research

**Seminars & WG** 

Year 5

Job market

Thesis defense

Award of Doctorate

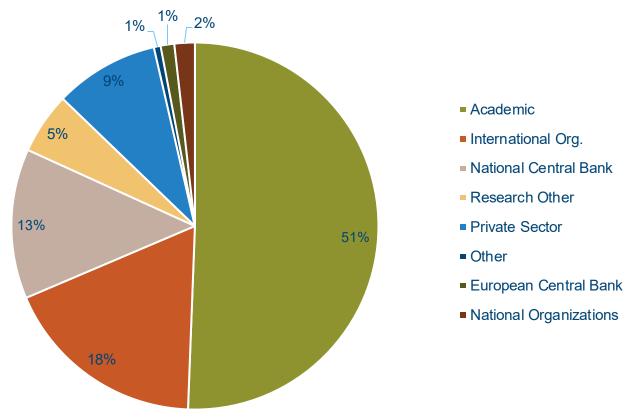






### **Careers prospects**

#### Current employment of ECO alumni



Source: Alumni Survey 2021





#### **Careers prospects**

Recent placements include University of Oxford, University of Cambridge, London School of Economics, Universitat Pompeu Fabra, Paris School of Economics, Stockholm University, Cornell University, New York University, University of Houston, University of California Davis, University of Mannheim, University of Bonn, Universidad Carlos III, Toulouse School of Economics, University of Vienna, VU Amsterdam, University of Edinburgh, BI Norwegian Business School, European Commission, the European Central Bank, International Monetary Fund, World Bank, as well as several national central banks



## Compulsory courses (Year 1)

- Background courses (40h)
  - Mathematics
  - Probability & Statistics
- Macroeconomics (60h)
  - Macro 1: Real dynamics and fiscal policy, Dynamic programming and Real Business Cycles
  - Macro 2: Monetary dynamics and policy, New Keynesian Economics
  - Macro 3: Search Theory, Incomplete Markets
- Microeconomics (60h)
  - · Micro 1: Individual choices and competitive equilibrium
  - Micro 2: Game theory
  - Micro 3: Economics of information
- Applied economics and econometrics (60h)
  - Applied & Metrics 1: Regression analysis
  - · Applied & Metrics 2: Econometric models for micro data
  - Applied & Metrics 3: Time series, Forecasting, Simulation-based estimators



### Advanced courses (Year 2+) in 2024-2025

- Advanced Monetary Theory and Policy (L Melosi) Topics in Macroeconometrics (Barbara Rossi)
- Advanced Time Series: Forecasting (Barbara Rossi)
- Advanced Industrial Organization (G. Calzolari)
- Economic History: Development and Inequality in the Long Run (Felix Schaff)
- Advanced Theory and Practice of Causal Inference (Fabrizia Mealli)
- Public Finance in Macroeconomics: Heterogeneous Agent Models (A. Ludwig)
- Adv. course: A Sufficient Statistics Approach to Macro-Finance (P. Zoch)
- Topics in Political Economy: Information Aggregation by Voting and Costly Political Influence (D. Xefteris)
- Econometrics of Competition, (L. Grzybowski)

- Life-Cycle Heterogeneous Agents Models (Jesus Bueren)
- Topics in microeconometrics (A Tarozzi)
- Demand and Pricing in Industrial Organization (M. Rysman, Boston U)
- · Recent Advances in DiD Estimation (A Tarozzi)
- Inequality and Education (A. Monge-Naranjo)
- Economics of Migration in Developing Countries (Mushfiq Mobarak, Yale)
- International Macroeconomics (G. Corsetti)
- Lectures on Non-CES Demand Systems and Their Applications (K. Matsuyama, Northwestern)
- Gender Economics (Noa De La Vega)
- Empirical Banking and Finance (D. Radev)



#### Seminars and working groups

- Seminars in macro, micro, applied/metrics with external speakers (about 15/year/field)
- EUI Lectures (monthly, external speakers)
- Gender Talks (monthly, both EUI and external speakers)
- Weekly field working groups (mostly internal)
- Working groups with supervisors
- Other ad hoc reading and working groups



#### Research & policy activities

- Interdisciplinary research environment (Economics, History, Law and Politics)
- Robert Schuman Centre for Advanced Studies (RSCAS)
- Fernand Braudel Senior Research Fellowships (postdoc)
- Max Weber Programme (postdoc)
- School of Transnational Governance (STG)





## **Application and Selection**

February / Early April Mid-January Late April 1 November March Processing of Opening of Deadline for Decisions about applications / application **Interviews** applications admissions preselection process **Eligibility criteria:** Agreed by funding authorities End of 1 September August Selection criteria: Academic record

Registration

Introductions and start of the academic year

- Quality of the research proposal
- Potential supervision
- Language abilities
- GRE Test Score (GRE Examinee Score Report/GRE Test Taker Score Report)





## Our academic community

Join our culturally diverse academic community – study alongside 1000+ scholars from 100+ countries



Full-time researchers 590+ (PhD, LLM and MRes)



Full- and part-time professors



Full-time fellows (post-doctoral and senior)



Visiting **Students** 



100+ STG Master Students





#### Our campus

Situated in the Tuscan hills, between Fiesole and Florence













#### Villa La Fonte

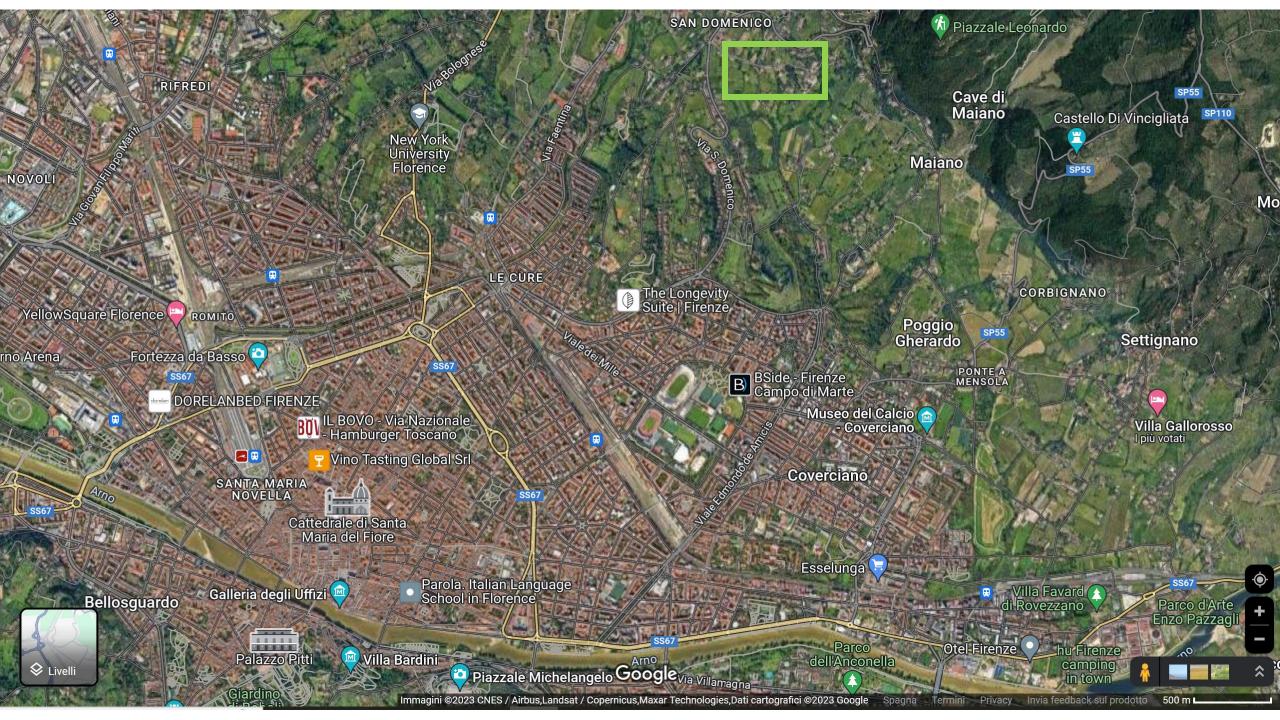
Home of the Economics Department













#### **Student life**

Sports, music, art, culture, food - researchers and families can participate in, or propose, a range of extra-curricular activities.















#### **CIVICA** members

A ten-member alliance founded on long-standing ties, reflecting the diversity of European higher education











Italy

Austria

Intergovernmental

Germany

Spain



**SciencesPo** 



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Romania

France

Poland

Sweden



www.eui.eu



## CIVICA at a glance

10 muniversities

13,000

academic staff

72,000

students & doctoral researchers

thematic priorities

168 research institutes



#### Information & contacts

- Practical and administrative issues (eligibility etc.) => Admissions Office
  - Email: applyres@eui.eu
  - Telephone: +39 055 4685 373
  - Webpages: www.eui.eu, www.eui.eu/phd
- About the economics graduate programme => Economics Department
  - Departmental coordinator: <a href="mailto:ognjen.aleksic@eui.eu">ognjen.aleksic@eui.eu</a>
  - Prof in charge of admissions: <u>alessandro.tarozzi@eui.eu</u>
  - Webpages: <a href="https://www.eui.eu/en/academic-units/department-of-economics">https://www.eui.eu/en/academic-units/department-of-economics</a>



# Thank you!

....questions?





