ÉTIENNE COMPÉRAT

Predoctoral Fellow in Economics, UZH

GitHub | LinkedIn | Website | E-Mail

Research Interests: Economic History, Political Economy, Urban & Regional Economics

EDUCATION

Sciences Po 2023–2025
M.Res. in Economics (PhD Track) GPA: 4.0

- Master's Thesis: "Education, Local Democracy, and Economic Development in 19th-Century France"
- Advisors: Roberto Galbiati, Emeric Henry
- *Awarded Sciences Po Prize for Best Master's Thesis*

University of California, Berkeley 2022–2023
Full-Year Exchange (B.A.), Dept. of Agricultural & Resource Economics GPA: 4.0

Sciences Po 2020–2023
B.A. in Economics and Political Science *(Cum laude)* GPA: 4.0

RESEARCH EXPERIENCE

Predoctoral Fellow in Economics | University of Zurich 2025–Present
Supervisor: Hans-Joachim Voth
Contribute to research in economic history and political economy, including the IMAGES project, by developing and maintaining reproducible data pipelines that integrate archival, textual, geospatial, and computer-vision-based image data for empirical analysis, primarily using Python and Stata.

JPE Replicator (previously EJ) | University of Chicago 2024–Present
Supervisor: Florian Oswald
Conduct reproducibility audits of accepted articles at the *Journal of Political Economy* (previously at *The Economic Journal*) using authors' replication code under editorial supervision.

Research Assistant | Sciences Po Summer 2025
Supervisor: Roberto Galbiati
Collected and digitized archival text-data into an individual-level historical dataset on political mobilization during the Dreyfus Affair for use in ongoing research.

Research Assistant | Sciences Po Summer 2024
Supervisors: Roberto Galbiati, Aurélie Ouss (UPenn)
Collected, cleaned, and documented sensitive individual-level administrative data and supported regulatory (CNIL) compliance for a research project in political economy.

Research Assistant | University of California, Berkeley Spring 2023
Extracted French historical customs records to quantify 19th-century global arms trade (PATH project).

METHODS & PROGRAMMING

Mathematical Preparation: Probability Theory; Linear Algebra; Optimization; Dynamic Programming
Quantitative Methods: panel data; spatial analysis; historical data construction; text data; image data
Programming: Python; R (advanced); Stata; Julia (intermediate)
Tools: Git; LaTeX; GIS; OCR; computer vision; web scraping; reproducible workflows

GRADUATE COURSEWORK

Core Sequences: Econometrics I–III; Microeconomics I–II; Macroeconomics I–III
Computational Economics: Dynamic Programming; Incomplete-Market Models; Numerical Solution Methods
Selected Fields: Economic History; Political Economy; Urban & Regional Economics; International Trade

LANGUAGES

Native: French | **C2:** English | **C1:** Italian | **B1:** German