Workshop on Advanced Methods for Data Collection and Use in the Social Sciences

ENS de Lyon — Collider* Center for Economic Research on Governance, Inequality and Conflict

What? This workshop brings together researchers who are helping to push the research frontiers in the collection and use of data using advanced methods in a range of social science fields.

When? September 14 and 15, 2023

Where? D8.006, Bâtiment Buisson, ENS, 15 parvis René Descartes, 69007 Lyon. In person only!

Interested? Click here to register. Click here to access the updated program.

September 14: Spatial Data

12.15	Lunch (D8.004)	
13.30	Matthieu Stigler (ETH Zurich)	Remote Sensing in Agriculture and Causal Inference
14.15	Mathieu Couttenier & Louise Inguère (ENS-L)	Dynamic Mapping of Artisanal and Small-Scale Mines from Space
15.00	Hannes Mueller & Dominik Wielath (BSE)	Remote Sensing Infrastructure in Armed Conflict
15.45	Coffee Break (D8.004)	
16.15	Véronique Églin (INSA Lyon)	Built-Up Areas of Nineteenth-Century Britain: An Integrated Methodology for Extracting High-resolution Urban Footprints from Historical Maps
17.00	Clément Gorin (Univ. Paris I)	The Emergence, Growth and Stagnation of Cities: France, 1760-2020

September 15: Tabular Data

9.00	Thierry Paquet (Univ. Rouen)	Document Understanding, Recent Trends and Applications to Historical Data Extraction
9.45	Christian Møller Dahl (SDU Odense)	Tableparser: A Deep Learning Based Tool for Segmentation of Tabular Documents
10.30	Coffee Break (D8.004)	
11.00	Jonas Færch Lotz (Univ. Copenhagen)	Date Recognition in Historical Parish Records
11.45	Alexis Litvine (Univ. Cambridge)	TBA related to early modern demographic and economic data extraction.
12.45	Lunch (D8.004)	

^{*}This event is organized by Joseph Enguehard with the support of the École normale supérieure de Lyon (Collider "Junior Lab" Grant) and the Center for Economic Research on Governance, Inequality and Conflict. Contact: joseph.enguehard@ens-lyon.fr