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

ENS DE LYON - COLLIDER*

All times are Central European Time (Paris).

September 14: Spatial Data

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	$\begin{array}{c} {\rm Hannes\ Mueller\ \&} \\ {\rm Dominik\ Wielath\ (BSE)} \end{array}$	Remote Sensing Infrastructure in Armed Conflict
15.45	Break	
16.15	Véronique Églin (INSA) & Alexis Litvine (Cambridge)	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
17.45	Ending time	

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	Break	
11.00	Jonas Færch Lotz (Univ. Copenhagen)	Date Recognition in Historical Parish Records
11.45	Alexis Litvine (Univ. Cambridge)	From Sources to Analysis: An Integrated Approach to Tabular Data Extraction
12.30	Ending time	

^{*}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.