

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

ENS DE LYON – COLLIDER\*

## September 14: Spatial Data

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

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## September 15: Tabular Data

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9.00	Thierry Paquet (Univ. Rouen)	<i>Document Understanding, Recent Trends and Applications to Historical Data Extraction</i>
9.45	Christian Møller Dahl (SDU Odense)	<i>Tableparser: A Deep Learning Based Tool for Segmentation of Tabular Documents</i>
10.30	<b>Break</b>	
11.00	Jonas Færch Lotz (Univ. Copenhagen)	<i>Date Recognition in Historical Parish Records</i>
11.45	Alexis Litvine (Univ. Cambridge)	<i>From Sources to Analysis: An Integrated Approach to Tabular Data Extraction</i>
12.30	Ending time	

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