**Abstract**

***Web scraping is a method of extracting and restructuring information from web pages. This project will introduce basic techniques for web scraping using popular open-source tools. The first part of the project will provide an overview of basic HTML elements and Python tools for developing a custom web scraper. The second part will enable participants to practice accessing websites, parsing information, and storing data in a CSV file. This workshop is intended for social scientists who are new to web scraping. Programming experience is required, basic familiarity with HTML and Python is helpful.***