

## **WORKSHOP IN METHODS**

SOCIAL SCIENCE RESEARCH COMMONS & KARL F. SCHUESSLER INSTITUTE FOR SOCIAL RESEARCH

## Introduction to APIs for Social Scientists

## **Helge-Johannes Marahrens**

**Department of Sociology, Indiana University** 

In recent years, social scientists have increased their efforts to access new datasets from the web or from large databases. An easy way to access such data are Application Programming Interfaces (APIs). This workshop introduces techniques for working with APIs in Python to retrieve data from sources such as Wikipedia or The New York Times. It is intended for researchers who are new to working with APIs, but are familiar with Python or have completed the Introduction to Python workshop.

Helge-Johannes Marahrens is a fourth-year doctoral student in the Department of Sociology.

This workshop is the second in a three-part series, followed by "Introduction to Text Mining for Social Scientists" (February 14, 2020). To access materials from the first workshop, "Introduction to Python for Social Scientists" (November 1, 2019), visit the WIM page at go.iu.edu/wim.





Friday January 31, 2020 2-4:30pm



Social Science Research Commons Grand Hall Woodburn Hall 200 1100 E. 7th St., Bloomington, IN



go.iu.edu/wim



In 2019-2020, Indiana University is celebrating its Bicentennial, and the Workshop in Methods is celebrating its tenth year providing social science research methods workshops. Join us as WIM celebrates by looking back at the workshops we've offered, and ahead to social science research methods for the future.

