

WORKSHOP: Agentic AI Research Workflows: getting your work done faster

September 17, 2025

15:00 to 17:00

Seminar Room

Researchers today face an overwhelming flow of information. Reading papers, extracting and structuring data, and searching for relevant insights. These tasks often leave little time for the time-consuming activities that matter most: prototyping, building, and experimenting. This introductory workshop explores how agentic AI workflows can help automate some of the research processes and free up more time for meaningful work. Through hands-on training participants will learn how to interact with agents and external tools to streamline research tasks, integrate environments and tools into a functioning workflow and finally use Axiomatic's AI-powered tools for basic research and engineering support.

Format & Requirements

No prior AI experience is required.

Please bring a computer with Python installed (e.g., via [Anaconda](#)) and the free version of [Cursor IDE](#).

All other tools and credentials will be provided and set up during the workshop.

Trainers:

FRANK SCHAEFER

TYMOTUSZ SALAMON

AITOR LOPEZ

PIM SCHOOLKATE

Hosted by: Prof. Dr. Frank Koppens