## Workshop: AI in Research Practice

December 11, 2025, 2-6 pm C07-LG 2 | 213 and online:

https://uni-erfurt.webex.com/meet/amelie.harbisch

## Part 1: Introduction to AI in research

2.15 - 3.45 pm | Zaryab Chaudhry, University of Weimar/eTeach

This workshop introduces participants to the fundamental concepts and functions of artificial intelligence. Using the eTeach 'Prompting Station' you will learn to distinguish between different types of AI tools—such as text, image, and data-based systems—and to evaluate their potentials and limitations. The session also addresses the creation of effective prompts for teaching purposes and highlights important ethical considerations and biases in the use of AI.

## Part 2: Al-supported data collection and analysis

4.15 – 5.45 pm | Prof. Dr. Anna Neovesky and Nina Brolich, University of Erfurt/University of Applied Sciences Erfurt

In this session, participants learn how to create a corpus for datadriven analysis and how to use computational techniques in the social sciences. The participants will explore and reflect the usage of AIchatbots as well as lexica and pre-trained models to identify entities and sentiment in political speeches and texts.

**Registration:** Please use this link:

https://amelieharbisch.limesurvey.net/856661?lang=en

Deadline: December 5

Workshop organized by the Center for Political Practices and Orders (C2PO) and the Communication and Digital Media (COMDIGMED)





