



TARTU ÜLIKOOL

ADVANCED KNOWLEDGE TRANSFER COURSE: AI BOOTCAMP BY AVI STAIMAN

A practical AI bootcamp for researchers

18 November 2026 | Tartu

Target audience: researchers who want to use AI to enhance their research, writing and research communication.

Format: contact, in English

Artificial intelligence is rapidly changing how research is conducted, written and communicated. How can researchers use AI to save time, develop ideas and increase the reach and impact of their work – while maintaining their own expertise, critical thinking and responsibility?

This hands-on AI Bootcamp explores how generative AI can be integrated into different stages of the research process – from developing research ideas and writing academic texts to communicating and disseminating research findings.

Trainer: Avi Staiman

Avi Staiman is the Founder and CEO of Academic Language Experts and a globally recognised trainer on AI tools for research. He has trained more than 30,000 researchers, research managers and academic professionals and works with universities, researchers, publishers and research organisations on the practical and responsible use of AI in research.

Avi is also an active contributor to the scholarly communication and publishing community. He is involved in developing responsible AI guidelines for research, writes extensively about AI and scholarly publishing, and has been a guest lecturer at New York University and the University of Tokyo.

His training goes beyond simply introducing AI tools. He focuses on how researchers can actually integrate AI into their workflows in practical, critical and responsible ways.

What will we cover?

1. Introduction: 3 Types of Generative AI Tools for Research

Explore three key types of AI tools for research: generative AI, retrieval-augmented systems and autonomous agents. Learn how they can support research tasks ranging from brainstorming and writing to evidence retrieval and analysis. The session also focuses on choosing the right tool, providing sufficient context, critically evaluating outputs and maintaining human expertise and judgement throughout the research process.

2. Research Writing

Learn how to use AI as a structured writing partner, from developing early research ideas to drafting and revising proposals and academic texts. The session also covers AI-assisted academic writing, editing and peer-review simulation, with hands-on practice.

3. Research Communication & Dissemination

Learn how to build a credible author platform and adapt research for different audiences and formats. Explore how AI can support the creation of presentations, podcasts, videos, reports and visual materials, with a focus on clear storytelling, effective visualisation and strategic dissemination to increase the reach and impact of research.

By the end of the bootcamp, you will be able to:

- select AI tools based on specific research needs and tasks;
- use AI to develop research ideas and support the writing process;
- apply AI in academic writing, proposal development and editing;
- critically assess AI-generated information and outputs;
- adapt research content for different audiences and communication formats;
- identify practical ways to integrate AI into your own research workflow.

Information and registration

To get more information on Avi Staiman's AI-Bootcamp, contact ketlin.suvi@ut.ee. To register to the course, please contact the coordinator of Astra+ FUTURE project in your organization.