

AI in Grant Writing

Objective

Artificial intelligence is reshaping how funding proposals are developed. This online workshop helps researchers use AI tools strategically throughout the grant writing process while maintaining quality, originality, and compliance. Participants learn practical workflows for brainstorming, structuring, drafting, and refining proposals more efficiently.

Description

Successful grant proposals require a strong research narrative, an alignment with funder priorities, and a clear structure. AI can support these tasks when used critically.

In this hands-on workshop, participants explore how AI can support all stages of proposal development, from analyzing funding calls and generating ideas to drafting and improving clarity. The workshop also addresses AI limitations, ethics, data protection, and critical review of AI outputs.

Topics covered:

- AI-supported grant writing workflows
- Analyzing funding calls
- Developing project ideas
- Drafting with AI
- Improving clarity and structure
- Prompt engineering
- Ethical use and quality control

Methodology

The workshop combines short inputs with demonstrations and hands-on exercises.

Participants work with AI tools using their own research examples and receive ready-to-use prompt templates.

Target group

The workshop is tailored for researchers at all career stages preparing funding proposals. No prior AI experience is required. Basic knowledge of grant writing is helpful, and participants are encouraged to bring their own project ideas.

Trainer



Dimitra Lountzi-Derksen
TwentyOne Skills

Dimitra Lountzi-Derksen is a researcher in life sciences and AI expert at Twenty-One Skills. She has several certifications in AI (Stanford University) and has taught AI skills at various major universities and research centers since 2023.

Organizational Information

Language / Format	English / Online
Target group	Doctoral Candidates at all stages and Postdocs (R2/R3) from all faculties
Date	Tuesday, 15 December 2026, 9:00 – 15:00
Registration	For registration click here