

## **Human-AI Collaboration: The Changing Nature of Academic Work**

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The presentation focuses on the changing nature of academic work due to the rise of artificial intelligence (AI). AI chatbots relying on large language models, such as ChatGPT or Bing, are technologies that disrupt traditional ways of working and the academic work. They play a multifaceted role in shaping new forms of teaching and learning practices. AI can be used to assist, innovate or shortcut learning processes. Human-AI collaboration includes new emerging forms of human-AI relationships that include AI-based assistants (such as Viva by Microsoft) or AI chatbots. Human-AI collaboration provides new forms of feedback, knowledge creation and synergetic articulation of personal into collective knowledge. AI brings new opportunities to innovate teaching and learning but it is unclear what the long-term consequences will be. This talk discusses ongoing research on how AI is changing universities practices and how faculty and students adapt to the new digital world increasingly “dominated” by AI.