

HOW AI IS GOING TO OR ALREADY IS CHANGING RESEARCH

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In this talk, Andy Neely will review some of the latest AI tools that will have - or arguably already are having - an impact on how we work as researchers. Ranging from support for literature reviews through to analysing data, Andy will explain some of the most valuable AI tools and techniques that you can use to improve your research productivity. The seminar will appeal to AI enthusiasts, as well as complete novices, who are just interested in learning how they might make use of AI in their day to day activities.

Professor Andy Neely is Professor of Manufacturing at the University of Cambridge and a Fellow of Sidney Sussex College. His previous appointments include Senior Pro-Vice-Chancellor: Enterprise and Business Relations at the University of Cambridge, Head of the Institute for Manufacturing at the University of Cambridge, Royal Academy of Engineering Professor of Complex Services at the University of Cambridge, etc. He sat on the boards of Cambridge Enterprise, the University's technology transfer business and Cambridge Innovation Capital, a venture capital fund. He played a leading role in establishing Innovate Cambridge, a city-wide initiative to develop a communitybased innovation strategy for Cambridge.

During his career, Andy has founded several major research centres and groups, including the Cambridge Service Alliance and the Centre for Digital Built Britain, both at the University of Cambridge and the Centre for Business Performance at Cranfield University. He is co-founder of Anmut, the data valuation specialists and a Non-Executive Director at the High Value Manufacturing Catapult. In 2020 he was awarded an OBE for services to research and university-industry collaboration.



Professor Andy Neely

Senior Pro-Vice-Chancellor University of Cambridge (2017-2024)



16 January, 2025



10:30am

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Yeung Kin Man Academic Building City University of Hong Kong

All are welcome