### School of Health Information Science Seminar:

## What's wrong with computational intelligence in healthcare?



Speaker:

### **Philip Scott**

Institute of Management and Health, University of Wales Trinity Saint David

# 10:00AM PT

**Abstract:** This talk will explore the spectrum of computable knowledge in healthcare, from 'traditional' clinical decision support using evidence-based guidelines through to the current hype around machine learning as the answer to life, the Universe and everything.

The speaker will report current work with the National Institute for Health and Care Excellence (NICE), as they move towards producing guidelines that are developed with computability as a design goal.

The talk will also open up the ethical questions of research waste in healthcare artificial intelligence and its environmental and philosophical consequences.

**Dr Philip Scott** is Professor of Digital Health & Care at the University of Wales Trinity Saint David, Chair of the BCS Faculty of Health & Care, Deputy Editor of BMJ Health & Care Informatics and Conference Director for Medical Informatics Europe 2025.

Philip worked in the NHS in various IT development and management roles for fifteen years before moving into academia in 2009. He is a Fellow of the British Computer Society, Fellow of the Higher Education Academy, Fellow of Health Level Seven and board member of HL7 UK.

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