

Data Centric Engineering: Fact or Fiction

By Professor Mark Girolami
S3RI Special Seminar

Wednesday 16 October, 6pm

Lord Kelvin is attributed to stating that “To Measure is to Know”. The role of empirical observation and data has always been core to the engineering sciences. So what does Data Centric Engineering actually mean? Is this yet another bandwagon of hype or is there substance behind the term? This talk will make a case for the adoption of a Statistical Data Centric approach to the Engineering Sciences and associated professions across all sectors



About Professor Girolami

Mark Girolami is the Sir Kirby Laing Professor of Civil Engineering (1965) within the Department of Engineering at the University of Cambridge where he also holds the Royal Academy of Engineering Research Chair in Data Centric Engineering. He was one of the original founding Executive Directors of the Alan Turing Institute the UK's national institute for Data Science and Artificial Intelligence, after which he was appointed as Strategic Programme Director at Turing, where he established and continues to lead the Lloyd's Register Foundation Programme on Data Centric Engineering.

Venue: Building 58/1067, Highfield Campus, University of Southampton

Schedule: 6pm Lecture to commence

7.30pm Post Lecture Drinks Reception

To RSVP: <https://s3riseminar1019.eventbrite.co.uk>