



## MEET THE SPEAKERS



**Dr Kieran Zucker**, Data Science and AI Lead Cancer Research Centre, Honorary Clinical Oncology Specialist Registrar, University of Leeds/ Leeds Teaching Hospital

**When:** Thursday 16<sup>th</sup> April, 10am

**Session:** Future of Oncology - Artificial Intelligence

**Topic:** AI in cancer radiology

Dr Kieran Zucker is a clinical academic splitting his time between practice in the NHS as a clinical oncologist and research on health data science and machine learning engineering.

He is the current Clinical Lead for the AI community of practice at Leeds Teaching Hospitals NHS Trust and runs a diverse portfolio of research at the intersection of oncology and AI, with a focus on applying machine learning to routinely collected healthcare data, including structured data, imaging, histopathology and clinical free text.

Kieran earned his BSc and MBBS from University College London, followed by clinical training in Yorkshire. He completed a PhD in Health Data Science and Machine Learning at the University of Leeds, where he now co-directs the Centre for Doctoral Training in Medical AI and serves as Data Science and AI Lead for the Leeds Cancer Research Centre. He runs several novel AI education schemes including the UK's first Foundation Training posts for newly qualified doctors that integrate data science and AI training across the full two years of the accredited training scheme.

His research spans cancer outcome prediction, federated learning, forecasting, natural language processing, data quality, bias and digital health tools. He is the creator of AuguR, a cancer analytics platform which is being developed for deployment regionally and nationally.



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Kieran holds fellowships with the British Computing Society, the Royal College of Radiologists and is a Leading Practitioner at the Federation of Informatics Professionals. He is a Member of the Radiology AI Faculty and Oncology Ai Advisory Group at the Royal College of Radiologists and sits on advisory groups for the British Computing Society and Health Data Research UK.

He has published widely in oncology and AI, and regularly presents at national and international conferences.

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