



**AI IN NM AND PET**  
VENUE: RICHARD DOLL BUILDING, OXFORD  
CPD: 6 CREDITS



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# AI IN NM AND PET

Venue: Richard Doll Building, Oxford

CPD: 6 credits

This event showcases a range of AI use in nuclear medicine and PET. It has been designed to give a range of viewpoints including from technologist, physicists, clinicians and industry. The event should appeal to any professional working in the NM&PET field wanting to hear more about AI and the technologies that are either in clinical use or will soon enter!

## Programme Organisers

Dr Daniel McGowan, Head of Education and Research, Consultant Clinical Scientist, Oxford University Hospitals NHS Foundation Trust, University of Oxford

Dr Amy Eccles, Consultant Radiologist, Imperial College Healthcare NHS Trust, London

Andre Nunes, Service Delivery Lead, NHS England - Transformation Directorate

## Join us

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**9:00**     **Registration**

**9:25**     **Welcome and introduction**

AI in reconstruction and workflow

Chair - Daniel McGowan, Oxford University Hospitals NHS Foundation Trust, University of Oxford

**9:30**     **Industry view**  
Abolfazl Mehranian, Senior Imaging Data Scientist, GE Healthcare

**10:00**     **Clinician view**  
Kevin Bradley, Director of Clinical PET Research, Cardiff University

**10:30**     **Industry view**  
Helena McMeekin, Clinical Science Manager, Hermes Medical

**11:00**     **Technologist view**  
Maria Machado, Senior Research Technologist, Institute of Nuclear Medicine, University College London Hospital

**11:30**     **Lunch and poster viewing**

AI in segmentation & dosimetry

Chair - Amy Eccles, Imperial College Healthcare NHS Trust

**12:30**     **Industry view**  
Speaker TBC, mim software

**13:00**     **Academic view**  
Bartek Papiez, Group Leader, University of Oxford

**13:30**     **Physicist view**  
Christopher Thomas, Principal Clinical Scientist, Guys and St Thomas' NHS Foundation Trust

**14:00**     **Clinician view**  
Dr Peter Strouhal, Medical Director, Consultant Radiologist, Alliance Medical

**14:30**     **Break and poster viewing**

- 15:15**    **Physicist view**  
Dika Vilic, Senior Clinical Scientist, Guy's and St Thomas NHS Foundation Trust
- 15:45**    **AI Governance view**  
Mr Robin Carpenter, AI Ethics and Governance Lead, King's College London
- 16:15**    **NHSE view**  
Speaker TBC, NHS England
- 16:45**    **Close of event**

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The British Institute of Radiology

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