



21st May 2026 | New Hunt's House, King's College London, Guy's Hospital campus, Great Maze Pond, London SE1 9RT

TIME	SESSION	SPEAKER / AFFILIATION
08:40 – 9:00	Registration + Welcome	
09:10 – 09:30	Digital & AI Literacy in the NHS	Mr James Freed <i>Deputy Director, NHS Digital Academy</i>
09:30 – 09:50	An Introduction to 'AI' in Clinical Practice – Technical Fundamentals	Dr Alex Deng <i>Clinical Lead, NHS Genomic AI Network; Programme Lead, NHS Fellowship in Clinical AI; Clinical Geneticist, GSTT</i>
09:50 – 10:10	AI vs Doctor: Medicolegal Implications	Mr Majid Hassan <i>Partner, Capsticks LLP</i>
10:10 – 10:25	Panel Q&A	
10:30 – 11:00	■ Break + Exhibition + Posters	
11:00 – 11:20	The Intelligence Paradox: Implications in Medical Education	Prof Kate Borthwick <i>Professor of Digital Education, University of Southampton</i>
11:20 – 11:40	AI in Academia: Implications and Insights into Medical Research	Dr Mayur Murali <i>SpR Anaesthesia & ICM; Data PhD Fellow, Imperial College London; Chair PLAN @periopresearch</i>
11:40 – 12:00	Ethics and Responsible AI	TBC
12:00 – 12:15	Panel Q&A	
12:15 – 13:00	■ Lunch	
13:00 – 13:20	How to be a Clinical Innovator in the NHS: 'Diary of a CEO'	Dr Nadine Hachach-Haram <i>Founder & CEO Proximie; Consultant Plastic Surgeon; Director of Clinical Innovation, GSTT</i>
13:20 – 13:40	From Hype to Clinical Reality: How AI Will Change Your Practice in the Next 5 Years	Dr Dominic King <i>VP Health, Microsoft AI; Honorary Clinical Lecturer, Imperial College London</i>
13:40 – 13:50	Panel Q&A	
14:00 – 15:00	Breakout Sessions (see below)	
15:00 – 15:30	■ Break + Exhibition + Posters	
15:30 – 16:00	KEYNOTE: Moving Fast and Not Breaking Things – Regulating AI in Healthcare	Prof Alastair Denniston <i>Professor of Regulatory Science & Innovation; Executive Director of CERSI-AI; Chair of the National Commission into the Regulation of AI in Healthcare</i>
16:00 – 16:20	Patient & Public Involvement in the Age of AI	Prof Henrietta Hughes OBE <i>Patient Safety Commissioner; Deputy Chair, National Commission on AI Regulation in Healthcare; GP</i>
16:20 – 16:40	Digital Leadership: Safe Deployment of AI	Dr Refik Gökmen <i>Deputy Chief Clinical Information Officer; Consultant Nephrologist, GSTT</i>
16:40 – 16:55	Panel Q&A	16:55 – 17:30 - Closing Remarks + Networking

BREAKOUT SESSIONS (14:00 – 15:00)		
AI Lab 101: Fundamentals of AI in Medicine	AI Lab 102: Breaking Down LLMs	AI Lab 103: Introduction to Agents
Evidence Based Medicine 2.0: Medical AI	Training & Career Opportunities in AI in Medicine	





BREAKOUT SESSIONS — Workshop Guide

01	<p>AI Lab 101: Practical AI literacy for clinicians Faculty: Dr Osama Suwar (KSS/FMLM), Dr Aiswarya Nagasubramony (KSS) A hands-on introduction to AI for clinicians at every level. This workshop will demystify core AI concepts, explore current and emerging clinical applications, and focus on the safe, practical use of large language models in day-to-day clinical work. It will include prompting techniques, common pitfalls, governance considerations, sustainability and how clinicians and educators can support responsible use of AI in learning, reflection and practice. Laptop required</p>	Max Candidates 40
02	<p>AI Lab 102: Breaking Down Large Language Models Faculty: Dr Mayur Murali (Imp), Dr Adam Julius (UCLH) Dive into how large language models (LLMs) are built, fine-tuned, and deployed with relevance to healthcare settings. We explore the risks of hallucination, bias, and data leakage, and show how to run LLMs securely and effectively within NHS infrastructure.</p>	Max Candidates 40
03	<p>AI Lab 103: Introduction to AI Agents Faculty: Dr Justin Healy (UCLH), Dr Mary Madden (GSTT) A hands-on session where participants will learn about AI agents and what makes them different from other tools. Teams will be given access to a simple AI agent and will produce a working prototype of a new clinical or educational tool. No technical expertise required, but participants will need to have access to a laptop.</p>	Max Candidates 30
04	<p>Evidence Based Medicine 2.0: Appraising medical AI Faculty: Dr Hugh Logan Ellis (SGH) As AI-generated content floods academic publishing, clinicians need sharper tools to distinguish robust evidence from plausible-sounding noise. This session introduces a practical checklist for appraising clinical AI research, covering dataset quality, model transparency, validation methodology, and real-world generalisability.</p>	Max Candidates 60
05	<p>Training & Career Opportunities in Innovation and AI in Medicine Faculty: Dr Alex Deng (GSTT/KHP) A fireside-chat style session exploring the growing landscape of Innovation, Digital and AI-focused training programmes, fellowships, and career pathways for clinicians. Panellists share their own journeys, offering practical advice on building a portfolio, finding mentors, and navigating dual clinical-AI careers.</p>	Max Candidates 130

EVENT LEADS
Dr Mary Madden, GSTT Dr Gunjeet Dua, GSTT Dr Claire Mallinson, GSTT/KHP Dr Clarissa Carvalho, GSTT

ORGANISING COMMITTEE	
Dr Tariq Ali, LGH Dr Christopher Holt, KCL Dr Alex Evens, GSTT Dr Daveena Meeks, GSTT	Nadine Madden Kai Chilvers Ardavon Moghtaderi Haleema Shireen Thanmay Sachidananda

Proudly supported by:







DRAFT