

RCEM industry research symposium

Wednesday 23 April 2025

09:30 - 10:00	Registration and refreshments
10:00 - 10:05	Welcome and opening remarks Professor Matt Reed, Chair, RCEM Research Committee and Director, EMERGE
10:05- 10:15	Introduction to commercial research Professor Rick Body, Director of Research and Innovation, Manchester University Hospitals NHS Foundation Trust
10:15 - 10:30	Setting Up an NIHR tech platform
10:30 - 10:40	Funding Miranda Knaggs, Corporate Development Director, Pioneer Group
10:40 - 10:50	Supporting innovations in healthcare and product commercialisation Professor Mehdi Tavakoli
10:50 - 11:00	AI Research: the vital role of collaboration in shaping AI-driven healthcare Mr Amied Shadman, Director of AI and Clinical Collaborations, GE Healthcare
11:00 - 11:15	How to talk to industry; sponsorship, contracts, time Dr Paul Whyte, University of Oxford, Medical Sciences Division
11:15 - 11:45	Refreshments and networking
11:45 - 12:00	Case study 1: Diagnostic technology development and evaluation Professor Rick Body
12:00 - 12:15	Case study 2: AI and digital health platforms; Developing artificial intelligence algorithms for emergency X-rays Mr Michael Lundemann, Chief Clinical and Scientific Officer, Radiobotics
12:15 - 12:30	Case study 3: Pharmaceutical trials for emergency interventions Professor James Dear, EMERGE
12:30 - 12:45	Case study 4: Medical device innovation; collaborations to trial wearable monitoring devices in the ED Professor Matt Reed
12:45 - 13:00	Case study 5: ED clinical decision support tools to guide diagnostics and therapeutics Dr Ben Bloom, Emergency Physician and Research Fellow, Barts Health NHS Trust
13:00 - 13:15	Case study 6: Clinician inspired Pre-Hospital care technologies. The SCRAM bag and patient transfer scales Dr Fiona Schaefer, Innovation Manager, InnoScot Health
13:15- 13:30	Panel Q&A
13:30 - 14:30	Lunch
14:30 - 14:40	Overview of the afternoon Industry focussed Challenges
14:40 - 15:25	Industry challenge workshop
15:25- 16:10	Industry challenge workshop
16:10 - 16:30	Refreshments and networking
16:30 - 17:15	Industry challenge workshop
17:15 - 17:30	Closing remarks - all delegates back together Professor Alex Novak, Oxford University Hospital NHS Foundation Trust
17:30 - 18:30	Networking and drinks reception