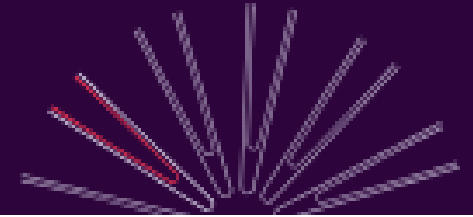


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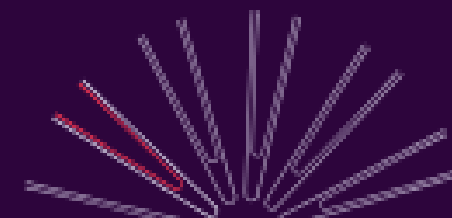
Monday 3 February 2025

09:00-09:30	Welcome day one and keynote 09:00 - 09:05 Opening remarks - Dr Katharine Halliday, President of the RCR 09:05 - 09:30 Ministerial address - Representative to be confirmed				
09:45-11:15	Stream 1, Session 1: How to get started 09:45 Welcome address, <i>Dr Amrita Kumar</i> 09:50 Education and training in AI, <i>Dr Rhidian Bramley</i> 10:10 Starting out in AI research, <i>Dr Mark Halling-Brown</i> 10:30 AI, the French perspective, <i>Professor Isabelle Thomassin-Naggara</i> 10:50 Panel discussion, 11:15 Session ends	Stream 2, Session 1: How green is my AI? 09:45 Welcome address, <i>Professor Susan Shelmerdine</i> 09:50 A greener NHS (with AI), <i>Professor Erika Denton</i> 10:10 Sustainable AI for radiology <i>Professor Andrea Rockall</i> 10:30 Can AI truly be green? <i>Dr Xin Du</i> 10:50 Panel discussion, 11:15 Session ends	Stream 3, Session 1: Regulation essentials 09:45 Welcome address, <i>Mr Dominic Cushnan</i> 09:50 EU AI act – when to start panicking? <i>Mr Leon Doorn</i> 10:10 Coming to America – FDA tips and tricks, <i>Dr Hugh Harvey</i> 10:30 UK AI Governance, <i>Mr Dominic Cushnan</i> 10:50 Panel discussion 11:15 Session ends	Stream 4, Session 1: Upskilling the workforce 09:45 Welcome address, <i>Dr Raj Jena</i> 09:50 Pathways to AI working featuring a panel of young AI professionals 10:30 Angela Ruskin MedTech Campus, <i>Professor Tony Young</i> 10:50 Panel discussion, 11:15 Session ends	Stream 5, Session 1: CRAI Taster Session 09:45 Welcome and Introductions, <i>Dr Thomas Booth</i> 10:00 Taster Session 1 – Deep learning explained <i>Dr Matthew Townsend</i> 10:30 Taster Session 2 – understanding data bias <i>Dr Matthew Townsend</i> 11:00 Q&A 11:15 Session ends

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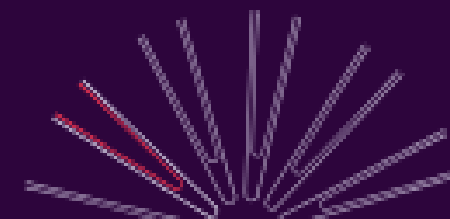
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11:15-11:45	Networking, refreshments, posters and exhibition Level 3, Exhibition Hall				
	Meet and greet the RCR officers RCR stand in the exhibition area	Elsevier escape room		Abstract showcase	
11:45-13:15	Stream 1, Session 2: Training in AI 11:45 Welcome address, <i>Dr Rhidian Bramley</i> 11:50 Impact on training and workforce using AI, <i>Dr James Wang</i> 12:10 Educating AI, <i>Dr Judith Herman</i> 12:30 Can AI do the teaching? <i>Dr Nick Woznitza MBE</i> 12:50 Panel discussion, 13:15 Session ends	Stream 2, Session 2: AI in society, leadership and the patient perspective 11:45 Welcome address, <i>Dr Gerald Lip</i> 11:50 Topic to be announced, <i>Speaker invited</i> 12:10 Responsible AI in society, <i>Ms Steph Wright</i> 12:30 Holding vendors to account, <i>Mr Barry Scannell</i> 12:50 Panel discussion, 13:15 Session ends	Stream 3, Session 2: Transparency and bias 11:45 Welcome address, <i>Professor Alastair Denniston</i> 11:50 STANDING together, <i>Dr Xiaouxuan Liu</i> 12:10 AI for children's imaging, <i>Professor Susan Shelmerdine</i> 12:30 Creating and using synthetic medical data using generative AI, <i>Dr Anmol Arora</i> 12:50 Panel discussion, 13:15 Session ends	Stream 4, Session 2: Support for investment 11:45 Welcome address, <i>Professor Fiona Gilbert</i> 11:50 Pathways to radiology practice accreditation for the use of AI, <i>Mr David Larson</i> 12:10 Delivering an integrated AI reporting service in the UK, <i>Professor Sam Hare</i> 12:30 AIFI: Nationwide AI implementation for radiology in the Netherlands <i>Dr. Kicky van Leeuwen</i> 12:50 Panel discussion,	Stream 5, Session 2: NHS AI Projects showcase A showcase of some of the winners of the NHS AI Awards

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13:14-14:15	Lunch, networking, posters and exhibition				
	Level 3, Exhibition Hall				
	Meet and greet the RCR President RCR stand in the exhibition area	Elsevier escape room		Abstract showcase	
14:15-15:45	Stream 1, Session 3: Guidelines 14:15 Welcome address, <i>Dr Mark Halling-Brown</i> 14:20 How does NICE fit in with AI evaluations? <i>Speaker invited</i> 14:40 AI research reporting and monitoring guidelines, <i>Professor Alastair Denniston</i> 15:00 Using AI ACCEPT study guidelines, <i>Dr Kavita Vimalasvaran</i> 15:20 Panel discussion, 15:45 Session ends	Stream 2, Session 3: Global AI – who is it for? 14:15 Welcome address, <i>Chair to be announced</i> 14:20 Can AI bridge the digital divide in LMICs? <i>Professor Manjit Dosanjh</i> 14:40 Healthcare models and AI accessibility, <i>Dr Ana Luisa Neves</i> 15:00 Equality in access to AI, <i>Dr Jess Morley</i> 15:20 Panel discussion 15:45 Session ends	Stream 3, Session 3: Post market surveillance 14:15 Welcome address, <i>Professor Rowena Johnson</i> 14:20 Registry – including RCR AI, <i>Dr Andrew Leary</i> 14:40 Algorithmic auditing, <i>Dr Aditya Kale</i> 15:00 Best practice for evaluating AI for screening, <i>Professor Alicja Rudnicka</i> 15:20 Panel discussion 15:45 Session ends	Stream 4, Session 3: Human computer interaction 14:15 Welcome address, <i>Professor Yvonne Rodgers</i> 14:20 Safety and automation bias, <i>Speaker invited</i> 14:40 Trust and confidence, <i>Dr Lorena Escudoro</i> 15:00 How can AI make our lives better, and worse! <i>Professor Yvonne Rodgers</i> 15:20 Panel discussion 15:45 Session ends	Stream 5, Session 3: NHS AI Projects showcase A showcase of some of the winners of the NHS AI Awards

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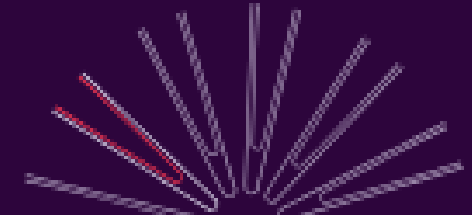
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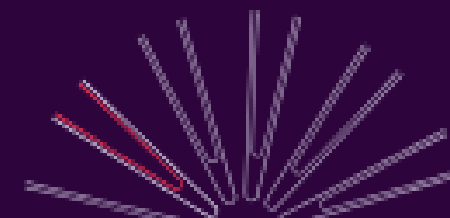


15:45-16:30	Networking, refreshments, posters and exhibition Level 3, Exhibition Hall		
	Meet and greet the AI faculty RCR stand in the exhibition area	Elsevier escape room	Abstract showcase
16:30-17:30	Keynote panel discussion: AI integration in the modern NHS Panel Members: <ul style="list-style-type: none">• Chair: Alastair Campbell, Write, communicator, podcaster and strategist• Mr Dominic Cushnan, Director of AI, Imaging and Deployment, NHS England• Professor Erika Denton, National Medical Director for Transformation (Interim, and joint role with Transformation), NHS England• Dr Katharine Halliday, President, Royal College of Radiologists		
17:30-18:30	Networking drinks reception Level 3, Exhibition Hall		

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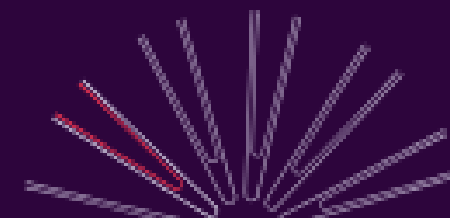
Tuesday 4 February 2025

<p>09:00-09:30</p>	<p>Welcome day two and keynote 09:00 - 09:05 Opening remarks – chaired by Professor Owen Arthurs 09:05 - 09:30 Keynote lecture - speaker to be confirmed</p>				
<p>9:45-11:15</p>	<p>Stream 1, Session 4: Approvals 09:45 Welcome address, <i>Dr Rhidian Bramley</i> 09:50 Ensuring clinical safety in AI in the NHS, <i>Mr Kevin Percival</i> 10:10 What is needed for data governance for AI? <i>Speaker invited</i> 10:30 Challenges in the creation of diagnostic artificial intelligence for skin disease, <i>Professor Colin Fleming</i> 10:50 Panel discussion 11:15 Session ends</p>	<p>Stream 2, Session 4: AI in clinical leadership 09:45 Welcome address, <i>Mr Dominic Cushnan</i> 09:50 AI leadership resources to drive AI in healthcare, <i>Speaker invited</i> 10:10 Developing ethical pipelines, <i>Professor Pearse Keane</i> 10:30 Lessons from putting AI leadership into practice, <i>Mr Robert Dale</i> 10:50 Panel discussion, 11:15 Session ends</p>	<p>Stream 3, Session 4: Different international approaches 09:45 Welcome address, <i>Professor Andrea Rockall</i> 09:50 RACOON and OMI Platforms, <i>Professor Mattias May</i> 10:10 How is LLM-AI regulated in South Korea? <i>Professor Seong Ho Park</i> 10:30 How we do it in Canada, <i>Dr Jaron Chong</i> 10:50 Panel discussion, 11:15 Session ends</p>	<p>Stream 4, Session 4, Embedding your network 09:45 Welcome address, <i>Dr Alexandra Taylor</i> 09:50 Stroke showcase, <i>Mr Darrien Bold</i> 10:10 AI strategy at a national level, <i>Speaker invited</i> 10:30 How AI will redesign perioperative care, <i>Dr Ramai Santhirapala</i> 10:50 Panel discussion, 11:15 Session ends</p>	<p>Stream 5, Session 4: CRAI Taster Session 09:45 Welcome and Introductions, <i>Dr Thomas Booth</i> 10:00 Taster Session 1 – Deep learning explained <i>Dr Matthew Townsend</i> 10:30 Taster Session 2 – understanding data bias <i>Dr Matthew Townsend</i> 11:00 Q&A <i>Dr Thomas Booth</i> 11:15 Session ends</p>

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11:45-13:15	Stream 1, Session 5: Building your team	Stream 2, Session 5: Multi-omics and the future	Stream 3, Session 5: Health economics	Stream 4, Session 5: Different international approaches	Stream 5, Session 5: NHS AI Projects showcase
	<p>11:45 Welcome address, <i>Dr Andrew Leary</i></p> <p>11:50 Successful teams – showcase, <i>Dr David Hargroves</i></p> <p>12:10 AIDR education: Key to clinical implementation, <i>Dr Amrita Kumar</i></p> <p>12:30 AI education: Key to clinical implementation, <i>Professor Christina Malamateniou</i></p> <p>12:50 Panel discussion,</p> <p>13:15 Session ends</p>	<p>11:45 Welcome address, <i>Chair to be announced</i></p> <p>11:50 Explainable AI in healthcare, is it feasible and useful? <i>Mr Boty Dimanov</i></p> <p>12:10 Multimodal AI in digital twins – examples from aviation, <i>Mr Lee Glazier</i></p> <p>12:30 Generative AI for multi-modal models, <i>Mr Javier Alvarez-Valle</i></p> <p>12:50 Panel discussion</p> <p>13:15 Session ends</p>	<p>11:45 Welcome address, <i>Dr Anna Barnes</i></p> <p>11:50 Evaluation of NHS AI lab Program, <i>Professor Kathryn Cresswell</i></p> <p>12:10 AIDF RESET health economist, <i>Dr Kevin Herbert</i></p> <p>12:30 How can national roll out of AI save the NHS? <i>Ms Lucy Gregory</i></p> <p>12:50 Panel discussion, <i>Chaired by Dr Anna Barnes</i></p> <p>13:15 Session ends</p>	<p>11:45 Welcome address, <i>Dr Dana Smetherman</i></p> <p>11:50 AI in breast imaging – what does the future hold? <i>Professor Sophia Zackrisson</i></p> <p>12:05 An overview of Dutch and European collaborative initiatives, <i>Dr Kicky van Leeuwen and Jacob Visser</i></p> <p>12:20 the AI ecosystem under DSI, <i>Professor Christoph Wald</i></p> <p>12:35 The Korean perspective, <i>Professor Seong Ho Park</i></p> <p>12:50 Panel discussion,</p>	<p>A showcase of some of the winners of the NHS AI Awards</p>

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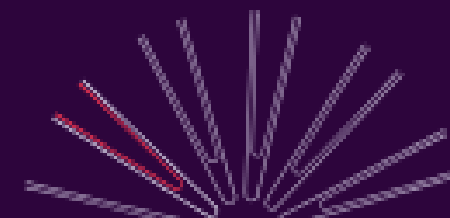
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14:15-15:45	Stream 1, Session 6: Platforms 14:15 Welcome address, <i>Dr Amrita Kumar</i> 14:20 Transforming healthcare with AI – lessons from ophthalmology, <i>Professor Pearse Keane</i> 14:40 How do cloud platforms fit in with AI implementation, <i>Dr Matt Howard</i> 15:00 AIDP use case CIMAR, <i>Mr Haris Shuaib</i> 15:20 Panel discussion, 15:45 Session ends	Stream 2, Session 6: Patient Perspective 14:15 Welcome address, <i>Dr Anne Kinderlerer</i> 14:20 What do doctors and patients think about AI? <i>Mr Tim Horton</i> 14:40 What do children think? <i>Professor Susan Shelmerdine</i> 15:00 Shared decision making – AI will not solve everything, <i>Dr Lia Ali</i> 15:20 Panel discussion, 15:45 Session ends	Stream 3, Session 6: Data security 14:15 Welcome address, <i>Professor Fiona Gilbert</i> 14:20 The global threat of AI, <i>Speaker invited</i> 14:40 Strategy to deal with data safety, <i>Dr Felix Greaves</i> 15:00 Practical cybersecurity for AI, <i>Ms Nidhi Gani</i> 15:20 Panel discussion, 15:45 Session ends	Stream 4, Session 6: Abstract showcase 14:15 Welcome address, <i>Dr Katharine Halliday and Professor Owen Arthurs</i> 14:20 The winners of the abstract competition share their work 15:20 Award presentation 15:45 Session ends	Stream 5, Session 6: NHS AI Projects showcase A showcase of some of the winners of the NHS AI Awards
16:00-16:30	Closing Keynote lecture by <i>Dr Katharine Halliday</i> , President, RCR				

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