

Optimisation challenges and successes in a modern, resource-poor health service Programme

Wednesday 4th November 2026 - Morning

Start	Finish	
09:30	10:00	Arrival and Registration
10:00	10:10	Welcome and Introduction
10:10	10:40	David Platten
10:40	11:00	Use of a PDMS to audit automated patient centering, localiser coverage and blind scan frequency, along with subsequent MDT collaboration on healthboard-wide training
11:00	11:20	Establishing Multidisciplinary Image Optimisation Teams at Barts Health NHS Trust
11:20	11:50	Break
11:50	12:10	Optimising Chest X-rays in Children Under Six Months Across the South Region
12:10	12:30	Iterative, resource-light optimisation of plain radiography exposure factors in response to the 2025 UK national diagnostic reference levels
12:30	12:50	More than dose data: lessons in engagement, organisation and optimisation
12:50	13:50	Lunch

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Wednesday 4th November 2026 - Afternoon

Start	Finish	
12:50	13:50	Lunch
13:50	14:20	Ed McDonagh
14:20	14:40	Mitigating repeat CT examinations for MSK implant planning through pathway optimisation
14:40	15:00	Evaluating the feasibility of openrem for dose audit automation
14:20	14:50	Break
14:50	15:50	Siemens Healthineers
15:50	16:10	Implementation of Canon Medical's SilverBeam with AiCE DLR for lung nodule surveillance
16:10	16:30	Wrap Up and Close