

Joint Department of Physics
The Royal Marsden NHS Foundation Trust and Institute of Cancer Research
Medical Imaging Physics - Image Theory, Processing and Perception
Timetable
Tuesday 11 February 2025

09.00	09.25	Coffee and Registration	
09.25	09.30	Ed McDonagh	Welcome and introduction
09.30	10.15	Matt Blackledge	Mathematics of image formation I
10.15	11.00	Matt Blackledge	Mathematics of image formation II
11.00	11.30	<i>Coffee</i>	
11.30	12.15	John Suckling	Image processing techniques I
12.15	13.00	John Suckling	Image processing techniques II
13.00	14.00	<i>Lunch</i>	
14.00	14.45	Mark O'Leary	Perception and interpretation of medical images
14.45	15.15	Matt Blackledge	Mathematics of Image Formation III
15.15	15.45	<i>Tea</i>	
15.45	16.30	Ed McDonagh	Three-dimensional image display
16.30	17.00	Matt Blackledge	Demonstration of image processing techniques
17.00	17.05	<i>Close of meeting</i>	

Course Venue: The Royal Marsden Education and Conference Centre, Stewart's Grove,
London SW3 6JJ.