

**Joint Department of Physics**  
**The Royal Marsden NHS Foundation Trust and Institute of Cancer Research**  
**Medical Imaging Physics - Image Theory, Processing and Perception**  
**Provisional Timetable**  
**Tuesday 20 February 2024**

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

**Course Venue:** Chester Beatty Laboratories of the Institute of Cancer Research,  
237 Fulham Road, London SW3 6JB.