

## MIMS Lecture Timetable 2018-19

Course Organiser: Dr Marc de la Roche (mad58@cam.ac.uk)  
Lectures are on Monday at **12pm** and Tuesday and Thursday at **9am**  
in the **BABBAGE lecture theatre**, unless noted otherwise below.

<b>MICHAELMAS TERM: Metabolism in Health and Disease</b>			
Oct 4 <b>NOTE:</b> This Lecture is at 12.15pm	(1)	Introduction to MIMS: course aims, content, organisation, and assessment	Dr A Grace
Oct 8, 9	(2)	Prologue: Diabetes mellitus as a metabolic disease	Dr G Yeo
Oct 11, 15, 16, Oct 18, 22, 23	(6)	Introduction to macromolecules. Protein structure and enzyme catalysis	Dr M de la Roche (1-3) Dr R W Broadhurst (4-6)
Oct 25, 29, 30 Nov 1, 5 6, 8, 12	(8)	Bioenergetics and metabolism	Dr R W Broadhurst (1) Prof. J Griffin (2-8)
Nov 13, 15, 19, 20, 22	(5)	Membrane dynamics and function; signalling by hormones	Prof. C Taylor
Nov 26, 27	(2)	Proteins and molecular recognition	Dr H Hyvönen
Nov 29	(1)	Epilogue	Dr G Yeo
<b>LENT TERM: The Genome in Health and Disease</b>			
Jan 17	(1)	Prologue: Cancer as a molecular disease	Dr T Littlewood
Jan 21, 22, 24, 28, 29	(5)	Organisation, replication and repair of genomes	Prof. L Pellegrini
Jan 31 Feb 4, 5, 7, 11	(5)	Transcription, translation and control	Prof. E Miska
Feb 12, 14, 18, 19, 21,25, 26	(7)	Genetics in human and animal medicine	Dr E Murchison (1-4) Prof. A Ferguson-Smith (5-8)
Feb 28, Mar 4, 5, 6 (note Wed Mar 6 lecture is at 12.00)	(4)	Control of proliferation and death in cancer cells	Prof. C Watson
Mar 11	(1)	Molecular biology of cancer	Dr T Littlewood
<b>EASTER TERM: Translating biochemistry and genetics to the clinic</b>			
Apr 25, 29	(2)	Imaging Tumours	Dr A Wright
Apr 30 Vet lecture in Biffen Lecture Theatre	(1)	Nutrition and Preventive Medicine Clinical Aspects of Energy Metabolism in Animals	Prof. N Wareham Dr P Watson (vets)
May 2	(1)	Genetics revision session and preparation for exams	Dr E Murchison
May 7	(1)	Revision session for Prof Taylor's lectures	Prof. C Taylor
May 9	(1)	Revision session for Prof Watson's lectures	Prof. C Watson