

LECTURE SCHEDULE 2008

NB this timetable is correct at time of printing - please check for updates on the subject site on the LMS

Lecture times: Monday 11 am Fred Wood Jones; Medicine
 Tuesday 8 am, Fred Wood Jones; Medicine
 Friday 10 am, Old Arts Theatre E

Week	Date	Lecture topic	Lecturer
1	July 28	Interactions with Microbes	SU
	29	Immunity to infection: a coordinated response (1)	SU
	August 1	Immunity to infection: a coordinated response (2)	SU
2	August 4	How microorganisms cause disease	SU
	5	Manipulating the immune system (1)	SU
	8	Manipulating the immune system (2)	SU
3	August 11	Respiratory infections - <i>Streptococcus pneumoniae</i> (1)	SU
	12	<i>Streptococcus pneumoniae</i> : treatment (2)	RRB
	15	<i>Streptococcus pneumoniae</i> : prevention (3)	SU
4	August 18	<i>Mycobacterium tuberculosis</i> ; the organism (1)	SU
	19	<i>Mycobacterium tuberculosis</i> : the immune response (2)	SU
	22	<i>Mycobacterium tuberculosis</i> : epidemiology (3)	MV
5	August 25	Influenza: (1)	SU
	26	Influenza: 2)	SU
	29	Revision	SU
6	September 1	Gastrointestinal Infections (1) Bacteria	EH
	2	Gastrointestinal Infections (2) Pathogenesis	EH
	5	Gastrointestinal infections (3) Viruses and Protozoa	EH
7	September 8	Public health issues	MV
	9	Sources of Infection 1 - Animals	GB
	12	Sources of Infection 1 - Water	MS
8	September 15	Immune responses in the gut	SU
	16	Intestinal microflora: the good news and the bad news	SU
	19	Revision	SU
9	MID SEMESTER BREAK		
10	MID SEMESTER BREAK		
11	October 6	Sexually transmissible infections - epidemiology	MV
	7	Bacterial causes	CJP
	10	Human papilloma virus	LB
12	October 13	Herpesvirus and HIV	SU
	14	HIV: Past, present and future	IG
	17	Revision	EH/SU
13	October 20	Nosocomial Infections - Agents & Control Strategies (1)	CJP
	21	Agents & Control Strategies (2)	SU
	24	Agents & Control Strategies (3)	FW
14	October 27	Treating infections with antibiotics	CJP
	28	Infections in immunocompromised hosts	SU
	21	Revision	CJP/SU

Key to Lecturers:

CJP: Cheryl Power; SU: Sandra Uren; RRB: Prof. Roy Robins-Browne;; MV: Dr. Mark Veitch;
 EH:, Dr. Elizabeth Hartland, GB: Prof. Glen Browning; MS: Dr. Martha Sinclair; LEB: Prof.
 Lorena Brown; IG: Prof. Ian Gust; FW: Fiona Wilson

PRACTICAL CLASS TIMETABLE

Time: Monday 2.15-4.15pm **or** Friday 2.15 – 4.15 except for the first week of semester

All practical classes will be held in the laboratories on the 2nd floor of the Department of Microbiology and Immunology

Week	Date	Practical exercise	Hand in Report
1	Monday July 28 Friday August 1	No class No class	
2	Monday August 4 Friday August 8	Normal Flora, specimen collection, Nose, Throat and Skin swabs, tooth scrapings	
3	Monday August 11 Friday August 15	Identification methods, catalase, coagulase, novobiocin sensitivity tests, biochemical tests, serological typing	
4	Monday August 18 Friday August 22	Congenital immunodeficiency (Case 1 and 2)	
5	Monday August 25 Friday August 29	Bacterial pneumonia (Cases 3, 4, 5) Identification, quantitative counts, Tuberculosis (Case 6)	Case 1 or 2
6	Monday Sept 1 Friday Sept 5	Bacterial pneumonia (continued, Cases 3, 4, 5) Influenza (Case 7)	Case 6
7	Monday Sept 8 Friday Sept 12	Gastrointestinal infections (Cases 8 and 9) Identification	Case 4 or 7
8	Monday Sept 15 Friday Sept 19	Gastrointestinal infections (Case 8, continued), serotyping,	Case 9
9/ 10	Mid Semester Break		
11	Monday, October 6 Friday October 11	Student Talks	Case 8
12	Monday, October 13 Friday October 17	Student talks	
13	Monday, October 20 Friday October 24	Sexually Transmissible Infections (Case 10)	
14	Monday, October 27 Friday October 30	Nosocomial infections (Case 11)	Case 10