

## MATHEMATICAL SCIENCES LECTURE LIST MICHAELMAS TERM 2010

ADDITIONS AND CORRECTIONS TO THE PRINTED LIST – all appear on the web version of the lecture list LAST UPDATED 14/10/10

<u>Page</u>	<u>Title</u>	<u>Lecturer/Organiser</u>	<u>Day/Time</u>	<u>Place</u>	<u>Correction/Addition</u>
3, 6	B568 Introduction to Applied Mathematics	Dr Moroz	M.11, M.12, T.11, W.11, Th.12, Th.3 (week 1 only)	Mathematical Institute, L1	Change to lecture time.
7,8	Presenting a Thesis	Professor R Heath-Brown	M.11 (week 7 only)	Mathematical Institute, L1	Lecturer & time confirmed
7	B9a Galois Theory	Professor F Kirwan	M.9, F.4	Mathematical Institute, L1	Change to lecture time.
5,6	B2a Introduction to Representation Theory	Dr A Henke	Th.10, F.9	Mathematical Institute, L1	Change to lecture time.
5, 7	B12a/BS3 Applied Probability	Dr N Laws	M.4, W.2	Mathematical Institute, L1	Change to lecture time
4,8	C10.1a Stochastic Differential Equations	Professor T Lyons	M,T,5	Mathematical Institute, L1	Change to lecture location
7,11	OBS4a Actuarial Science	Mr D Clarke	T.12 [L1] W.5 [L2]	Mathematical Institute, L1 & L2	Change to lecture time and location
7	B22a Integer Programming	Dr R Hauser	T.4 [SGSR1] F.12[SGSR2]	Mathematical Institute, SGSR1, SGSR2	Change to lecture time and location
7	B9a Galois Theory	Professor F Kirwan	M.9, T.2 [week 5] F.4 [weeks 1-4 & 6-8]	Mathematical Institute, L1	Change to week 5 lecture time and day
4, 8	C5.1a Methods of Functional Analysis for PDEs	Dr Kristensen	T.2 Th.2	Mathematical Institute, L2 [week 8 Th.2 SGSR1]	Change to lecture location on Th. week 8.
8	C7.4 Theoretical Physics	Prof. Chalker, Prof. Essler & Prof. Lucas	M.9, W.10, Th.9	Department of Physics	Lecture times added
5, 8	C9.1a Analytic Number Theory	Prof. Heath-Brown	W.10[L3], F.10[L2]	Mathematical Institute, L2, L3	Change to lecture location.
5	C4.1a Functional Analysis	Prof. Haydon	W.11 [weeks1, 3-8 – L3, week 2 – L2] F.11 [L2]	Mathematical Institute, L2, L3	Change to lecture location.
1	Junior Applied Mathematics	Ms Cominetti	T.1 (even weeks)	Mathematical Institute, DHSR1 (weeks 2,6), Computing Laboratory (week 4), Gibson Building (week 8)	Change to location and organiser.
6, 10	A&B: Introduction to Pure Mathematics (Week 2)	Dr Knight	Th.4, F.9, F.3 (week 2 only)	University Museum	Change to lecture time
6, 11	Algebra	Dr Papazoglou & Dr Stewart	M.3, T.4, Th.2	University Museum	Change to lecture time
4	Additional Skills	Dr K Gillow	Th.4-6	Mathematical Institute, L2 [week 1, SGSR1]	Change to location in week 1

3, 8	Introduction to LaTeX	Dr Schlackow	Th.5 (week 5 only)	Mathematical Institute, L1	Change to lecture time
4, 8	C6.1a Solid Mechanics	Dr Ortner	W.2,[L3] Th.4[L1]	Mathematical Institute, L3 [week 2 – W.2, L2] Mathematical Institute L1 [week 1 Th.4, DHSR1]	Change to lecture time and location
6, 11	B1a Logic	Dr Koenigsmann	W.11 [L2].Th.9[L1]	Mathematical Institute, L2 Mathematical Institute,L1	Change to lecture time and location
8	C4.1a Functional Analysis	Prof. Haydon	W.11 [weeks1& 3– L3, week 2 &8 SR1–] F.11 [L2]	Mathematical Institute, L2, L3, SR1	Change to lecture location
3	Financial Derivatives	Prof. Howison	T.10, W.11	Mathematical Institute, DHSR1 [week 8 - T.10, L3; W.11, L3]	Change to lecture location
1	Aspects of Mathematical Foundations of Physics	Prof. Zilber	W.4	Mathematical Institute Weeks 1,2 - SGSR2 Week 3,4,5,7- SGSR1 Week 6, 8 - L1	Seminar added
3	Elements of Geometric Model Theory	Prof. Zilber	W.11-1	Mathematical Institute, SGSR2 [week 6,8 – DHSR2]	Lecture added and new time.
3	Cobordism Theory: Old and New	Prof. Tillmann	T.11 (week 1, 4–9) T.10 (week 2, L3)	Mathematical Institute, SGSR2	Lecture added
6,8	C11.1a Graph Theory	Prof. McDiarmid	W.Th.9	Mathematical Institute, L2	Change to lecture location
4,7	B21a Numerical Solution of Differential Equations I	Prof. Suli	W.Th.9	Mathematical Institute, L3	Change to lecture location
5, 8, 11	C1.1a Gödel's Incompleteness Theorems	Dr Isaacson	T.W.12	Philosophy Faculty	Change to lecture location