

MATHEMATICAL SCIENCES LECTURE LIST TRINITY TERM 2017

ADDITIONS AND CORRECTIONS TO THE PRINTED LIST – all appear on the web version of the lecture list LAST UPDATED: 27 April 2017

<u>Page</u>	<u>Title</u>	<u>Lecturer/Organiser</u>	<u>Day/Time</u>	<u>Place</u>	<u>Correction/Addition</u>
4	Beyond the Standard Model	Prof. John March-Russell	T.W.11-12.30 (weeks 1,3-4,7-8) Th. 11.30-1 (week 1)	Department of Physics, Fisher Room	Th. lectures reduced to week 1 only
4	String Theory II	Prof. Philip Candelas	M.Th. 9 (weeks 1–4) [C2] T.W.9 (weeks 1-4) [C3]	Mathematical Institute, C2, C3	Change to day/time
3	Geometric Analysis & PDE Reading Course	Prof Andrew Dancer, Prof Luc Nguyen and Prof Melanie Rupflin	T.2-4 (weeks 1-2, 5-6,8) [C1] F.9-11 (week 1) [C4] M.9-11 (week 3-4) [C5] T.2-4 (week 9) [N3.12]	Mathematical Institute, C1, C4, C5, N3.12	Change to day/time
1	Junior Computational Algebra and Topology Seminar	Ms Barbara Mahler, Ms Nina Otter, and Ms Bernadette Stolz	T.1	Mathematical Institute, C1	New seminar
5	Part A Projective Geometry	Prof Balazs Szendroi	M.3 (week 1) [L1] M.2 (weeks 2-3) [L1] Th.11 (weeks 1-3) [L2] F.9 (weeks 2-3) [L2]	Mathematical Institute, L2, L1	Change to time on M. week 1
3	Analysis of PDEs	Prof. Gui-Qiang Chen	F.11-1 (week 1 [C5]), W. 2-4 (weeks 2-7 [C1], week 8 [C4])	Mathematical Institute, C5, C1, C4	Change to time in week 1
5	*Special Lecture* Diversity in Machine Learning	Dr Stefanie Jegelka and Dr Raia Hadsell	Th.2-6 (week 5)	Department of Statistics	New lecture
4	Quantum Field Theory in Curved Space-Time	Dr Tomas Andrade	F.11 Th.12 (week 1 [Maths L1], week 2 [Maths L2], weeks 3-8 [Physics Fisher Room])	Mathematical Institute, L1, L5 Department of Physics, Fisher Room	Change to day/time/location
4	The Standard Model	Dr Jorge Casalderrey Solana	T.10 (weeks 1 and 3-8) Th.3 (weeks 3-4, 8) F.12 (weeks 1, 3-7)	Department of Physics, Fisher Room	Change to day/time
2	String Theory Seminar	Prof. Philip Candelas and Prof. Xenia de la Ossa	M.12–2	Mathematical Institute, L3	Change to room
2	Wolfson Centre for Mathematical Biology Journal Club	Prof. Philip Maini	M.12–1:30 week 1 [L1], weeks 2-4,6-8 [L6], week 5 [L5]	Mathematical Institute, L1, L5, L6	Change to room in week 5
4	String Theory II	Prof Philip Candelas	F.4 (week 1)	Mathematical Institute, C4	Additional lecture in week 1
2	Numerical Analysis Internal Seminar	Prof. Nick Trefethen	T.2 (week 1 [L2], week 4-	Mathematical Institute, L2, L3, L5	Change to room in

			6,8 [L5], week 2-3,7 [L3]		week 2
1	Algebra Seminar	Prof. Kevin McGerty, Prof. Nikolay Nikolov and Prof. Martin Bridson	T.2.15-3.30 (weeks 1,3-7 [L4], week 2, 8 [L3])	Mathematical Institute, L4, L3	Change to room in week 2