

COURSES INTENDED FOR POSTGRADUATES (NON-EXAMINABLE)

Lectures will be held in the Meeting Rooms (MR) of the Centre for Mathematical Sciences, Clarkson Road, unless otherwise stated.

For a personalised version of the timetable, which you can import into your own electronic calendar, please see <http://www.timetable.cam.ac.uk>.

Michaelmas 2023

Canonical Gravity (Hamiltonian Approach to General Relativity)

Prof. M. Perry
M. W. 10, *MR13*

Non-Equilibrium Statistical Field Theory

Dr R. Garcia-Millan
Tu. Th. 9, *MR12* (eight lectures)

Lent 2024

Topics in Mathematics for Deep Learning

Dr C. Esteve-Yagüe
M. W. 12, *MR11*

Radiative Processes in Astrophysical Plasma §

Dr G. Del Zanna
M. W. 12, *MR12*

Advanced Stellar Evolution

Dr A. Zytков
Tu. Th. 12, *MR11*

Easter 2024

Relativistic Quantum Cryptography

Dr D. Pitalúa-García
Tu. Th. 10, *MR3*
No lecture on 14 May. Additional lecture on 23 May

Extremal Graph Theory

Dr O. Janzer
M. W. F. 10, *MR4* (twelve lectures)

‡ Recordings for this course will only be made available as a reasonable adjustment for students with a recommendation for access to recordings.

§ There will be no recordings available for this course; the lecturer will make alternative accommodations for students with recommendations for reasonable adjustments that include access to recordings.