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	Lent 2024	Easter 2024
Wilchaelillas 2023	Lent 2024	Lasici 2024

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) **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. Zytkow Tu. Th. 12, MR11 **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.