

NST Pt II Astrophysics Timetable 2020-2021 - Lectures will be given in the Sackler Lecture Theatre (SLT), IoA and online.

Michaelmas Term

Monday		Tuesday		Wednesday		Thursday		Friday	
				10:00	Principles of Quantum Mechanics (online)				
10:00	Principles of Quantum Mechanics (online)	10:00	Introduction to Astrophysics	10:00	Introduction to Astrophysics	10:00	Introduction to Astrophysics	10:00	Principles of Quantum Mechanics (online)
11:00	Dynamics (online)	11:00	Relativity (online)	11:00	Dynamics (online)	11:00	Relativity (online)	11:00	Relativity (online)
12:00		12:00	Stars	12:00	Stars	12:00	Dynamics (online)	12:00	Stars
12:00	Classical Dynamics [for interest] (Online)			12:00	Classical Dynamics [for interest] (Online)			12:00	Classical Dynamics [for interest] (Online)

Lent Term

Monday		Tuesday		Wednesday		Thursday		Friday	
09:00	Statistical Physics (online)			09:00	Statistical Physics (online)				Statistical Physics (online)
10:00		10:00	Introduction to Cosmology	10:00	Introduction to Cosmology	10:00	Introduction to Cosmology	10:00	
11:00	Astrophysical Fluid Dynamics			11:00	Astrophysical Fluid Dynamics			11:00	Astrophysical Fluid Dynamics
12:00	Topics in Astrophysics			12:00	Topics in Astrophysics			12:00	Topics in Astrophysics

Michaelmas Term

Introduction to Astrophysics, Tu. W. Th. 10:00, Sackler Lecture Theatre, Craig Mackay, cdm@ast.cam.ac.uk, Obs Room 16 (starting Th. 8 Oct at 10:00)

Stellar Dynamics and Structure of Galaxies, M. W. 11:00, Th. 12:00, initially online, Martin Haehnel, haehnel@ast.cam.ac.uk, Kavli Room 27 (starting Th. 8 Oct at 12:00)

Relativity, Tu. Th. F. 11:00, Sackler Lecture Theatre, Anthony Challinor, a.d.challinor@ast.cam.ac.uk, Kavli Room 2 (starting Th. 8 Oct at 11:00)

Structure and Evolution of Stars, Tu. W. F. 12:00, Sackler Lecture Theatre, Max Pettini, pettini@ast.cam.ac.uk, Hoyle Room 62 (starting F. 9 Oct at 12:00)

Principles of Quantum Mechanics, M.W.F.10:00, Online, David Skinner, D.B.Skinner@damtp.cam.ac.uk, DAMTP Room B1.21 (starting F. 9 Oct at 10:00)

Classical Dynamics, M. W. F. 12:00, Online, Gordon Ogilvie, gio10@cam.ac.uk, (starting F. 9 Oct at 12:00)

Note: Classical Dynamics for interest - non-examinable

Lent Term

Introduction to Cosmology, Tu. W. Th. 10:00, Sackler Lecture Theatre, George Efstathiou gpe@ast.cam.ac.uk, Kavli Room 15 (starting Th 21 Jan at 10:00)

Statistical Physics, M. W. F. 09:00, CMS MR2, Christopher Thomas, C.E.Thomas@damtp.cam.ac.uk, DAMTP Room B2.05 (starting F. 22 Jan at 09:00)

Astrophysical Fluid Dynamics, M.W.F.11:00, Sackler Lecture Theatre, Chris Reynolds, csr12@ast.cam.ac.uk, Hoyle Room 15 (starting F 22 Jan at 10:00)

Topics in Astrophysics, M. W. F. 12:00, Sackler Lecture Theatre, Cathie Clarke, cclarke@ast.cam.ac.uk, Hoyle Room 10 and Oliver Shorttle, shorttle@ast.cam.ac.uk, Hoyle Room 17 (starting F. 22 Jan at 12:00)