

Honour School of Mathematical and Theoretical Physics Part C

SECOND PUBLIC EXAMINATION

Trinity Term 2023

Chair of Examiners: Prof Alexander Schekochihin

Day	Date	Start	Duration	Paper Code	Paper Name	Location
Tue	18-Apr	09:30	02:00	A15271W1	Advanced Fluid Dynamics	Examination Schools
Tue	18-Apr	09:30	02:00	A15273W1	Supersymmetry and Supergravity	Examination Schools
Wed	19-Apr	09:30	03:00	A15272W1	Advanced Quantum Field Theory for Particle Physics	Examination Schools
Thu	20-Apr	09:30	02:00	A15758W1	Quantum Matter: Superconductors, Superfluids, and Fermi Liquids	Examination Schools
Mon	29-May	14:30	01:45	A12206W1	Perturbation Methods	Examination Schools
Tue	30-May	09:30	01:45	A12195W1	Geometric Group Theory	Examination Schools
Thu	01-Jun	14:30	01:45	A12211W1	General Relativity I	Examination Schools
Fri	02-Jun	14:30	01:45	A12194W1	Algebraic Topology	Examination Schools
Fri	02-Jun	14:30	01:45	A14687W1	Introduction to Quantum Information	Examination Schools
Mon	05-Jun	14:30	01:45	A12212W1	General Relativity II	Examination Schools
Mon	05-Jun	14:30	01:45	A17943W1	Low-Dimensional Topology and Knot Theory	Examination Schools
Tue	06-Jun	09:30	01:45	A12207W1	Applied Complex Variables	Examination Schools
Tue	06-Jun	14:30	01:45	A17489W1	Random Matrix Theory	Examination Schools
Wed	07-Jun	14:30	02:00	A15274W1	Geophysical Fluid Dynamics	Examination Schools
Thu	08-Jun	09:30	02:00	A15757W1	Advanced Quantum Theory: Path Integrals and Many-Particle Physics	Examination Schools
Thu	08-Jun	14:30	01:45	A12221W1	Numerical Linear Algebra	Examination Schools
Fri	09-Jun	09:30	01:45	A15254W1	Category Theory	Examination Schools
Fri	09-Jun	14:30	01:45	A13379W1	Topics in Fluid Mechanics	Examination Schools