## Honour School of Mathematics and Statistics (Part B)

## SECOND PUBLIC EXAMINATION

Trinity Term 2024
Chair of Examiners:
Dr Christopher Laws

| Day | Date | Start | Duration | Paper \# | Paper Name | Location |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mon | 27-May | 09:30 | 01:45 | A12230W1 | Foundations of Statistical Inference | Examination Schools |
| Mon | 27-May | 14:30 | 01:45 | A12178W1 | Integer Programming | Examination Schools |
| Tue | 28-May | 09:30 | 01:45 | A12231W1 | Applied Probability | Examination Schools |
| Tue | 28-May | 14:30 | 01:45 | A14684W1 | Classical Mechanics | Examination Schools |
| Wed | 29-May | 09:30 | 01:45 | A16551W1 | Information Theory | Examination Schools |
| Thu | 30-May | 09:30 | 01:45 | A12175W1 | Graph Theory | Examination Schools |
| Fri | 31-May | 09:30 | 01:45 | A15677W1 | Statistical Machine Learning | Examination Schools |
| Fri | 31-May | 14:30 | 01:45 | A18722W1 | Nonlinear Dynamics, Bifurcations and Chaos | Examination Schools |
| Mon | 03-Jun | 09:30 | 01:45 | A12153W1 | Set Theory | Examination Schools |
| Tue | 04-Jun | 09:30 | 01:45 | A13374W1 | Mathematical Models of Financial Derivatives | Examination Schools |
| Wed | 05-Jun | 09:30 | 01:45 | A16550W1 | Probability, Measure and Martingales | Examination Schools |
| Thu | 06-Jun | 09:30 | 01:45 | A12162W1 | Applied Partial Differential Equations | Examination Schools |
| Fri | 07-Jun | 09:30 | 01:45 | A12158W1 | Topology and Groups | Examination Schools |
| Fri | 07-Jun | 09:30 | 01:45 | A17939W1 | Numerical Solution of Partial Differential Equations | Examination Schools |
| Fri | 07-Jun | 14:30 | 01:45 | A13375W1 | Continuous Martingales and Stochastic Calculus | Examination Schools |
| Mon | 10-Jun | 09:30 | 01:45 | A16038W1 | Functional Analysis I | Examination Schools |
| Mon | 10-Jun | 14:30 | 02:00 | A12181W1 | History of Mathematics (Exam) | Examination Schools |
| Tue | 11-Jun | 09:30 | 01:45 | A12152W1 | Logic | Examination Schools |
| Tue | 11-Jun | 14:30 | 02:30 | A15678W1 | Applied and Computational Statistics | Examination Schools |
| Wed | 12-Jun | 14:30 | 01:45 | A15675W1 | Stochastic Modelling of Biological Processes | Examination Schools |
| Thu | 13-Jun | 09:30 | 01:45 | A15676W1 | Further Mathematical Biology | Examination Schools |
| Fri | 14-Jun | 14:30 | 01:45 | A17941W1 | Optimisation for Data Science | Examination Schools |

