<table>
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<th>Time</th>
<th>Monday</th>
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| 9.00-10.00   | C5.3 Statistical Mechanics  
Prof. Andreas Münch  
Mathematical Institute, L3 | B5.4 Waves and Compressible Flow  
Prof. Jim Oliver  
Pre-recorded lectures on Moodle | B5.6 Nonlinear Systems  
Prof. Jon Chapman  
Mathematical Institute, L3 | B5.1 Stochastic Modelling of Biological Processes  
Prof. Radek Erban  
Mathematical Institute, L5  
(week 4 only) |                                                                          |
| 10.00-11.00  | C5.9 Mathematical Mechanical Biology  
Prof. Derek Moulton  
Mathematical Institute, L2 | C5.9 Mathematical Mechanical Biology  
Prof. Derek Moulton  
Mathematical Institute, L5 | Further Mathematical Methods  
Prof. Dominic Vella  
Mathematical Institute, L6  
Weeks 5-8 | C6.2 Continuous Optimisation  
Prof. Coralia Cartis  
Mathematical Institute, L5 |                                                                          |
| 11.00-12.00  | B5.1 Stochastic Modelling of Biological Processes  
Prof. Radek Erban  
Mathematical Institute, L1 | C3.9 Computational Algebraic Topology  
Dr Vidit Nanda  
Mathematical Institute, L6 | Further Partial Differential Equations  
Prof. Ian Griffiths, L6 | B5.1 Stochastic Modelling of Biological Processes  
Prof. Radek Erban  
Mathematical Institute, L5  
(wks 1-4, 6-8) | C6.4 Finite Element Methods for PDEs  
Prof. Patrick Farrell  
Mathematical Institute, L6  
(L4, wk 4 only) |
| 12.00-13.00  | C5.4 Networks  
Prof. Renaud Lambiotte  
Mathematical Institute, L3 | Case Studies in Scientific Computing  
Dr Kathryn Gillow, L6  
Week 1 only |                                                                          |                                                                          | B6.2 Optimisation for Data Science  
Prof. Raphael Hauser & Prof. Coralia Cartis  
Mathematical Institute, L2 |
| 13.00-14.00  |                                                                          |                                                                          |                                                                          |                                                                          |                                                                          |
| 14.00-15.00  | B5.6 Nonlinear Systems  
Prof. Jon Chapman  
Mathematical Institute, L3 | B8.3 Mathematical Models of Financial Derivatives  
Prof. Sam Cohen  
L1 | B8.3 Mathematical Models of Financial Derivatives  
Prof. Sam Cohen  
L1 | C3.9 Computational Algebraic Topology  
Dr Vidit Nanda  
Mathematical Institute, L2 |                                                                          |
| 15.00-16.00  | C6.4 Finite Element Methods for PDEs  
Prof. Patrick Farrell  
Mathematical Institute, L2 | Case Studies in Mathematical Modelling  
Prof. Philip Maini, L4  
Weeks 1 and 8 |                                                                          | B6.2 Optimisation for Data Science  
Prof. Raphael Hauser & Prof. Coralia Cartis  
Mathematical Institute, L1 | C6.2 Continuous Optimisation  
Prof. Coralia Cartis  
Mathematical Institute, L2 |
| 16.00-17.00  | C5.6 Applied Complex Variables  
Prof. Jon Chapman  
Mathematical Institute, L4 | C5.2 Elasticity and Plasticity  
Prof. Peter Howell  
Mathematical Institute, L4 | C5.6 Applied Complex Variables  
Prof. Jon Chapman  
Mathematical Institute, L2 | C5.2 Elasticity and Plasticity  
Prof. Peter Howell  
Mathematical Institute, L3 |                                                                          |
| 17.00-18.00  | Further Mathematical Methods, Prof. Dominic Vella  
Mathematical Institute, L6  
Weeks 5-8 |                                                                          |                                                                          | C5.3 Statistical Mechanics  
Prof. Andreas Münch  
Mathematical Institute, L2 |                                                                          |