

# MATHEMATICAL SCIENCES OPEN DAY

Saturday 20<sup>th</sup> April 2024

## Schedule 3 (Maths / Maths & Stats / Maths & Computer Science)



Mathematical  
Institute

|             |   |
|-------------|---|
| 10:00-10:30 | <b>Registration and Coffee (Mezzanine)</b><br>Register at the Information Desk and collect an information folder. Refreshments will be available.             |
| 10:30-10:50 | <b>Introduction (L1)</b><br>A short introductory talk about the variety of ways in which university maths differs from A-level maths.                         |
| 10:50-11:15 | <b>Mathematics at Oxford (L1)</b><br>A talk on how the Oxford experience of university maths is different, and an overview of the different courses we offer. |
| 11:15-11:30 | <b>A Day in the Life (L1)</b><br>One of our current students talks about their experiences of daily life as an undergraduate.                                 |
| 11:30-12:00 | <b>Pure Mathematics (L1)</b><br>A talk on aspects of pure mathematics.  |
| 12:00-12:30 | <b>Applying to Oxford (L1)</b><br>A talk by the Maths Admissions Coordinator on the admissions procedure, with a question and answer session.                 |
| 12:30-13:15 | <b>Buffet Lunch (Mezzanine)</b><br>With opportunities to meet our current students and tutors.  |
| 13:15-14:00 | <b>Maths &amp; Computer Science (L3)</b><br>A talk by Tom Melham  |
| 14:00-14:45 | <b>Computational Statistics and Machine Learning Challenges from a Pandemic (L3)</b><br>A talk by Seth Flaxman  |

After the talks, there will be an opportunity to visit colleges.

