



Induction Course for New Lecturers in the Mathematical Sciences

Programme

Monday 14th September – Tuesday 15th September
2026

Centre for Mathematical Sciences, Cambridge

Day 1- 14th September 2026

09:15 – 09:45	Registration with Tea and Coffee
09:45 – 10:00	<i>Welcome & introduction to the Isaac Newton Institute for Mathematical Sciences</i> INI Director
10:00 – 11:00	<i>Developing Mathematical Thinking</i> Peter Rowlett, Sheffield Hallam University
11:00 – 12:00	<i>Reflective Practice and the Professional Standards Framework</i> Joel Haddley, University of Liverpool
12:00 – 13:00	Lunch
13:00 – 13:30	<i>Just What Can We Reasonably Expect Our Incoming Undergraduates To Know?</i> Louise Walker, University of Manchester
13:30 – 14:30	<i>Making Teaching In The Mathematical Sciences More Interactive</i> Lara Alcock, Loughborough University
14:30 – 15:00	Tea and Coffee Break
15:00 – 16:00	<i>EDI in Mathematics Education</i> Howard Haughton, King's College London
16:00 – 16:45	Breakout Rooms
16:45 – 17:00	Closing Remarks
19:45	Dinner - Old Kitchen Room, Trinity College, Trinity Street, Cambridge CB2 1TQ <i>Please ensure you have booked in advance by logging onto https://my.ima.org.uk/</i>

Day 2 – 15th September

08:15 – 09:00	Registration with Tea and Coffee
09:00 – 10:00	<i>Designing Course Assessments And The Use Of Technology in Assessments</i> Sam Fearn, Durham University
10:00 – 11:00	<i>Statistical Literacy – Getting The Message Across</i> Ioanna Papatsouma, Imperial College London
11:00 – 11:15	Tea and Coffee Break
11:15 – 12:15	<i>Supporting Students In The Mathematics Sciences</i> Louise Walker, University of Manchester
12:15 – 13:30	Lunch
13:30 – 14:15	Breakout Rooms

14:15 – 15:15	<i>What I wish I'd known As A New Lecturer In Mathematics</i> Rose Wagstaffe, University of Manchester
15:15 – 16:00	Closing Panel
16:00	Close with Tea and Coffee