# Faculty of Mathematics Open Days 2023

# SATURDAY 29 April 2023

## Formal programme of talks and workshops:

Isaac Newton Institute		Centre for Mathematical Sciences					
Time	Seminar Room 1	Time	MR2	MR4	MR5	MR3	
	STEP workshop		Mathematical talks	Interview practice (small groups)		Talk for parents & supporters	
14:05- 15:05	Introduction to STEP & workshop Claire Metcalfe	14:05- 14:35	" <b>On Fluid Dynamics of the Environment"</b> Daria Frank	14:05-14:20	14:05-14:20	<b>Mathematics at</b> <b>Cambridge</b> Stephen Cowley	
		14:35- 15:05	"Image processing with Mathematics" Anna Breger	14:30-14-45	14:30-14-45		
Break		Break		15:05-15:20	15:05-15:20	Break	
15:20- 16:20	Introduction to STEP & workshop Claire Metcalfe	15:20- 14:50 14:50- 16:20	"On Fluid Dynamics of the Environment" Daria Frank "Image processing with Mathematics" Anna Breger				
				15:30-15:45	15:35-15:50	Mathematics at Cambridge Stephen Cowley	
				16:00-16:15 16:05-16:20			
					16:05-16:20		

### **Informal programme:**

The Centre for Mathematical Sciences will be open to visitors from 14:00 until 16:30.

- 'Drop-in' sessions staff and students will be available to answer your questions about admissions, STEP, the course, careers.
- A mathematical puzzle hunt a fun tour of mathematical riddles, for teams of two or more.

### Also available throughout:

- Free tea and biscuits
- Displays by student mathematical societies: the Archimedeans and the Emmy Noether Society
- Videos about Mathematics at Cambridge
- Free WiFi (ask at Reception)