

Faculty of Mathematics Open Days 2023

SATURDAY 13 May 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	"Mathematics of ventilation" Carolanne Vouriot	14:05-14:20		Mathematics at Cambridge Stephen Cowley	
					14:10-14:25		
		14:35-15:05	"Non-Euclidean geometry" Maciej Dunajski	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	"Mathematics of ventilation" Carolanne Vouriot			Mathematics at Cambridge Stephen Cowley	
				15:30-15:45	15:35-15:50		
		14:50-16:20	"Non-Euclidean geometry" Maciej Dunajski				
				16:00-16:15	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 Archimedean and the Emmy Noether Society
- Videos about Mathematics at Cambridge
- Free WiFi (ask at Reception)