



Advanced Mathematics
Support Programme®



Women in Mathematics Research

Manchester

25th June 2019

Who will benefit from attending?

This day is open to all year 10 and 12 students of Mathematics but we would particularly like to encourage female students who might be considering studying Mathematics or a STEM subject at University. There will be a choice of workshops given by research mathematicians at various career stages on a range of topics which last year included: Financial Mathematics, Fractals, Quantum Information, History of Mathematics, Model Theory and Mathematical Epidemiology.

There is a limit of 10 students per school with no more than 6 from year 10 or year 12 (there may be more spaces available depending on interest).

Content

Draft programme:

9:30 – Registration and puzzles

10:00 – **A personal story**

10.45 – **Female Mathematicians throughout History**

11:30 – Break

11:45 – **Workshop 1**

12:30 – Lunch

13:15 – **Workshop 2**

14:00 – **Workshop 3**

14:45 – Break

14:55 – **Keynote**

15:45 – Final questions

Other Information

Lunch and refreshments will be provided for staff and students.

Key Facts

Event ref:	#5663
Audience:	Students, Teachers
Target year:	Year 10, 11, 12 & 13
Curriculum focus:	11-16 maths, A level Mathematics
Mathematical focus:	Problem solving
Event format:	Enrichment
Event length:	1 day
Region:	North West
Venue:	University of Manchester
Date:	Tue 25th Jun 2019
Course times:	09:30 - 16:00
Fee:	Free
Priority Area subsidy:	Greater Manchester

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/5663>