

## The Further Mathematics Support Programme

# A Celebration of Women in Maths

**A whole day dedicated to celebrating women in mathematics with fun, engaging workshops and special guest speakers**

**RNLI College, West Quay Road, Poole BH15 1HZ**

**Friday 14 July 2017, 10:00 – 15:00**

**This day is aimed at girls (but boys are welcome too) in Year 10 and Year 9 who are potential A Level students but who may need a boost in confidence or interest to consider Mathematics.**

*“One of the things that I really strongly believe in is that we need to have more girls interested in math, science, and engineering. We’ve got half the population that is way underrepresented in those fields and that means that we’ve got a whole bunch of talent ... that is not being encouraged...”*

**President Barack Obama,  
February 2013**



### Event aims and description

- We are pleased to announce that we will be running a special day for Year 9 and 10 students and their teachers to celebrate women who take maths further.
- The event will take place on **Friday 14 July 2017 from 10am until 3pm** and is open to all students in Year 9 or 10.
- There will be a series of engaging maths workshops throughout the day lead by female presenters.
- This event is free to all schools registered with the FMSP but priority for places will be given to state funded schools, especially where there is potential to improve the gender balance in A Level Maths and/or Further Maths.
- Teachers may apply to attend without students as part of their professional development.
- A light sandwich buffet lunch will be available for teachers and students.

## Applications

To apply for places, please complete the application form here:

<https://goo.gl/forms/nK6vUqZvgY8g6FQt1>

You will need to indicate on the form how many places you are applying for. Initially places are limited to 30 per school/college but if places remain on the closing date of 30<sup>th</sup> June these will be distributed to schools which have asked for more. You will be notified by 30<sup>th</sup> June (at the latest) with further details of the day and the number of places you have been allocated.

Independent schools may apply for places but should be aware that, due to the nature of our funding, we will prioritise state funded schools where necessary.

For more information email:

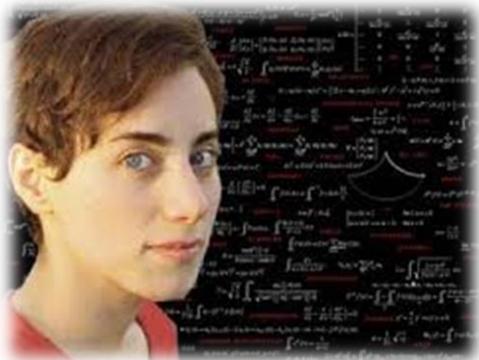
**Ione Crossley** [ionecrossley@furthermaths.org.uk](mailto:ionecrossley@furthermaths.org.uk)

or phone:

Jo Sibley [07477 778533](tel:07477778533)

### **Michelle Haupt, Operations Engineer at NASA:**

“One thing I always tell young girls: Never let anybody tell you you can’t do it. Growing up, they’d look at me like, ‘Really?’ Even when I did my college visit, I had someone tell me most people change their minds after the first year. I never gave up. Even when I was having teachers tell me, just take a break from math, you can take this class next year. I said, ‘No, I’m going to take it now.’ I kept pushing for it.”



### **Maryam Mirzakhani, Fields Medallist:**

"I don't have any particular recipe . . . Doing research is challenging as well as attractive. It is like being lost in a jungle and trying to use all the knowledge that you can gather to come up with some new tricks, and with some luck you might find a way out."