

## The Further Mathematics Support Programme

### Taking Maths Further!

#### Mathematics Enrichment for Year 10 Students

Friday 14<sup>th</sup> July 2017

09:30am – 2:30pm

The University of York



The conference will aim to inspire students to continue to study mathematics at a higher level by extending experiences of Maths beyond GCSE.

Students will attend three workshop sessions during the day and a final lecture.

The workshop sessions are:

- Maths of the Rubik Cube
- Paths and Circuits
- A Murder Mystery
- Game Shows and Scams
- How long is a line?

The final session is 'Patterns and Predictions' by Colin Wright.

The deadline for applications is 16<sup>th</sup> June 2017.

We will require a member of staff from each school to help with supervision of students. Each school will be responsible for transport arrangements for their students.

Photographs may be taken for use in our newsletters so please mention this in your letter to parents.

**Students will need to bring their own packed lunch but we are able to provide a buffet lunch for staff**

To book online please go to

<https://goo.gl/forms/kRO7iPAPJykhQhrD3>

If you have any queries please email:

[jeansmith@furthermaths.org.uk](mailto:jeansmith@furthermaths.org.uk)

There is an initial limit of 15 places per school but if you wish to bring more students please let me know.