Maths is your Future....

# One-day conference for

# able Year 10 Mathematics students

**20th December 2021 – Bangor University**

**from 9:30am to 2:00pm**

The Further Mathematics Support Programme Wales is pleased to announce a one-day conference for able Mathematics students from schools in North Wales. You are invited to bring students from Year 10. The emphasis will be that mathematics can be both fun and challenging, and its study in the sixth form is a gateway to exciting university courses and a variety of careers.

We are delighted that Colin Wright has agreed to deliver his entertaining talk on Maths and Juggling and there will also be a series of workshops on fun and challenging mathematics topics, where students will be in small groups and a ‘Mathematics Quiz’ competition will also be held during the day.

We do hope that you will be able to bring a group of around 15 students who are fairly confident that they will be taking A Level Mathematics and might even be wondering what Further Mathematics is about, with a view to taking it at AS or A Level in the 6th Form. The day is intended to appeal to your brightest mathematicians in Year 10.

There will be no cost for the day, and this year we have just 100 places which will be allocated on a first-come, first-served basis, so early booking is advised.

Closing date: 1st December 2021

Timetable for the Day’s Activities

* All students will attend the ***opening session and the end*** talk
* Students will attend 2 of the 4 workshops, depending on which group they are in, according to the draft timetable below.
* Students should bring a packed lunch

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| **Time** | **Activity** |
| **9.30- 9.45 am** | Registration |
| **9.45 - 10.00 am** | Welcome and opening session for the day |
| **10:00 – 11:00 pm** | **Workshop 1**  **Students will be split in four groups. All students will attend two workshops, depending which group they are in.** |
| **11:00 – 12:00pm** | **Workshop 2**  **Students will attend the second workshop** |
| **12.00 – 12.45 pm** | Lunch |
| **12.50– 1.50 pm** | **Talk**  All Students |
| **1.50-2.00 pm** | Plenary & Close |
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