



the Further Mathematics network

## Let Mathematics take you further!

### One-day conference for Year 12 Mathematics students

### Monday, 30 June, 2008 at the University of Plymouth

The **Cornwall** and **Devon Further Mathematics Centres** present a one-day conference for Year 12 Mathematics students from schools and colleges in Devon and Cornwall.

The key aim for the day is to emphasise that mathematics is fun, challenging and essential to a variety of careers. By the end of the day, students will realise that by actively choosing to study mathematics at A Level they will have gained a valuable passport to a range of exciting university courses and inspirational careers. It is hoped that the day will be informative and raise students' aspirations.

The outline programme for the day is:

10:00 – 10:30	Arrival and registration
10:30 – 11:10	Plenary 1 – Successful working professionals share their experiences and explain why mathematics has been key to their careers.
11:20 – 12:20	Workshop 1 – Student's own choice from range of lively, stimulating workshops.
12:20 – 13:10	Lunch
13:10 – 14:10	Workshop 2 – Student's own choice of a second inspiring workshop.
14:20 – 15:00	Plenary 2 – "Let Mathematics take you further" – mathematics for your future
15:00 –	Depart

The workshops will give students hands-on experience of using mathematics in two disciplines. Students will previously select these from a list of about a dozen choices (a conference brochure with further details will be available in March to allow students to inform their choice).

**We do hope that you will be able to bring a group of A Level Mathematics students who would benefit from the opportunities that such a day affords. All students studying A Level Mathematics and/or Further Mathematics are welcome.**

There will be no cost for the day, and further details will be sent out by the end of March, so you can make arrangements for transport, leave of absence, parental consent, etc. and send in a registration form, which will include choice of workshops.

In the meantime, **by Monday, 18 February** if possible:

- Complete the attached application form, indicating an estimate of the number of Year 12 students that you might bring to the "Let Mathematics take you further" conference.
- Return it to the address below by post or as an email attachment.

**We look forward to hearing from you!**

*Further information from*

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Or visit the website [www.fmnetwork.org.uk](http://www.fmnetwork.org.uk) and click on **Cornwall** or **Devon**