





# NRICH Teacher Inspiration Programme Free Professional Development Day Courses for Mathematics Teachers 2010/11

The NRICH Team (<a href="http://nrich.maths.org">http://nrich.maths.org</a>) at the University of Cambridge is offering a free professional development programme for mathematics teachers at maintained sector schools/colleges in the UK. The Teacher Inspiration programme will be delivered as a linked series of three one-day events over the course of the 2010/11 year.

Outline programme details:

## 1st October 2010 Enriching resources, inspiring learners

Working with free, high quality and engaging resources to meet the expectations of the new curriculum.

Keynote presentation and hands-on workshops covering KS3, KS4 or KS5

### 24th March 2011 Enriching classrooms, inspiring learning

Encouraging questioning and discussion, building confidence, challenging learners – these are some of the issues that concern us all and that we will address on the day.

Keynote presentation and hands-on workshops covering KS3, KS4 or KS5

### 17th June 2011 Enriching networks, inspiring teachers

Learn from good practice and other teachers' experiences. Leave the day ready to include problem solving in your curriculum.

Deadline for applications: Monday 5th July 2010

# **NRICH Teacher Inspiration Programme**

1 October 2010, 24 March 2011, 17 June 2011

**University of Cambridge** 

**About the programme:** The programme is aimed at teachers of mathematics at KS3, 4 and 5. The aim of the professional development programme is to support mathematics teachers who are committed to nurturing confident, resourceful and enthusiastic learners.

Each Teacher Inspiration event will be a full day, held at the University of Cambridge, starting at approximately 10am and ending at approximately 4pm, with a mix of plenary **speaker sessions** and intensive **hands-on workshops**. The days will be highly interactive and will respond to the issues and concerns identified by teachers.

The days will link together with participants encouraged to try out and share ideas between sessions. Participants must therefore be available to attend all three days of the programme, and a statement of support from the head teacher confirming that teachers will be released to attend the full course is required as part of the registration process. Schools are encouraged to send up to two teachers to all three days.

**Dates and times:** Dates for the programme are Friday 1st October 2010, Thursday 24th March 2011, and Friday 17th June 2011, 10am – 4pm. Lunch and refreshments will be included.

**Cost:** The Goldman Sachs Foundation has generously provided support to enable us to offer **free places** to mathematics teachers at maintained sector schools/colleges in the UK.

**Venue:** All 3 days will take place at the University of Cambridge's Centre for Mathematical Sciences.

To apply please complete and return the attached registration form before Monday 5th July 2010 (forms can also be downloaded from http://mmp.maths.org/teacher\_days).

The last deadline for applications is Monday 5th July 2010.

Places are limited and an early response is encouraged. We will contact you after receipt of your application form to confirm your place.

NRICH is part of the family of activities within the Millennium Mathematics Project at the University of Cambridge.

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