



The Mathematical Association of New South Wales

**TALENTED STUDENTS' DAY
for
MATHEMATICS EXTENSION 2 STUDENTS**

**Thursday 2 July 2009
Macquarie University, North Ryde
Cost: \$15.00 (incl GST) per student (Institutional Member schools);
\$20.00 (incl GST) per student for others**

Talented Students' Day is an annual event run for students by MANSW. It is meant for talented students who are studying Mathematics Extension 2, and aims to be a challenging and intellectually stimulating occasion. Students are exposed to areas of mathematics which they may have not heard of before, and see some of the ways mathematics is used to solve real world problems.

As in previous years, the afternoon session will again consist of talks specifically related to the Extension 2. Students will be able to choose a talk on a syllabus topic which interests them, or which they feel they need help with.

Features of the day are:

Presentation of the T.G. Room Medal to the most outstanding student at the 2008 HSC Mathematics Examination and presentation of the J.L. Williams Awards to the successful students in the 2008 Mathsearch Competition.

Lectures and workshops on various aspects of mathematics given by university lecturers and speakers from industry. Afternoon lectures will cover a variety of Extension 2 syllabus topics.

Opportunities to find out about tertiary mathematics courses from representatives of the universities.

An environment where students can mix with others who are interested and talented in mathematics.

Students are welcome to attend the day with or without accompanying teachers.

If you have students at your school who are interested in attending, please complete the form below and send to the MANSW Office, ENCLOSING A STAMPED SELF-ADDRESSED ENVELOPE. A package will be sent to you with enrolment forms and details of the program of talks so that your students can choose the ones which interest them.

I would like details of the program of talks to be given on Talented Students' Day as I have students interested in attending.

Contact Person:

School:

Please post to:

The Mathematical Association of NSW, PO Box 339 North Ryde 1670 by **Friday 9 April 2009**
ENCLOSING A SELF-ADDRESSED ENVELOPE SO THAT WE CAN SEND YOU ENROLMENT DETAILS