

The Institute of Mathematical Sciences

MATHEMATICS OUTREACH PROGRAMMES

August 2014 – July 2015

ONE PER CENT

1-day mathematics workshop for students of classes XI and XII

Date & Time - Friday 28th November 2014, 9 a.m - 5 p.m

Venue - Ramanujan Auditorium, IMSc

This annual event is aimed at mathematics students of classes XI and XII. This year's edition will feature four 1-hour talks and a written quiz based on the talks. Up-to-date details are available on the webpage of the workshop http://www.imsc.res.in/~knr/onepercent14/

Schools in Chennai are hereby invited to nominate up to five students each to attend the workshop. The students can be from classes XI and XII, but together the total number of nominations allowed per school is limited to a maximum of five.

Each participating school may optionally nominate one maths teacher to accompany the students as escort. The escort will be able to follow the lectures on CCTV and is invited for lunch and snacks (free of cost). We request help of the escorts in grading the quiz.

To nominate students for participation, all that the head (or other representative) of the school has to do is to send an email to *maths.outreach.imsc@gmail.com* clearly indicating the following:

name of the school

contact details of the school (email, complete postal address, telephone number) names of students being sent (students should be from classes XI or XII; maximum of 5 students) name of escorting maths teacher (optional)

We generally prefer students to come through their schools. But we will also consider requests from individual students, with preference being given to those from schools that are not participating. Such a student may send an email to the address mentioned above with the following information: name of the student, name of the school, contact email address, brief writeup (not exceeding 100 words) about why he/she is interested in participating.

Selection will be mostly on a first-come-first-served basis until we reach our capacity. It is recommended that you respond quickly: last year we were overbooked and had to stop accepting nominations. The list of selected names will be updated from time to time on the webpage of the workshop (address as above).

The workshop is free. Lunch and snacks will be provided to all participants free of cost.

For details of other mathematics outreach activities of IMSc, follow the links at

http://www.imsc.res.in/~knr/imsc_outreach/