



## INDIAN INSTITUTE OF TECHNOLOGY DELHI

### DEPARTMENT OF MATHEMATICS



## INSPIRE SCIENCE CAMP

December 26-30, 2012

An Initiative of

Department of Science & Technology  
Govt of India

For students pursuing Science in Classes XI and XII  
in Delhi-NCR

### Some Expected Eminent Speakers

- Prof Raj Kamal, Devi Ahilya Vishwavidyalaya
- Prof A K Bhatnagar, University of Hyderabad
- Prof I B S Passi, Mathematics, IISER, Mohali
- Prof Bodh Raj Mehta, Physics, IIT Delhi
- Padma Shri Prof T V Ramakrishnan, Physics, BHU, Varanasi
- Prof M. C. Joshi, Mathematics, Kumaon University, Nanital
- Padma Shri Prof Suman Sahai, Genetics, Gene Campaign, New Delhi
- Prof G S Sodhi, Chemistry (Forensic), SGTB Khalsa College, Delhi University
- Prof Sundriyal, Geology, HNB University, Garhwal
- Prof Raju George, IIST Trivandrum
- Prof Anil Kumar, Chemistry, IIT Bombay
- Prof Bibudhendra Sarkar, University of Toronto
- Prof K B Sinha, ISI Bangalore
- Prof Pradeep Sharma, AIIMS, New Delhi
- Prof Prahlada, Vice Chancellor Defense Institute of Advanced Technology, Pune
- Prof Satya Deo Tripathi, HRI Allahbad
- Dr. Hina Gokhale, DMRL Hyderabad and many others.

Besides several lectures by eminent scientists from various scientific fields to share their knowledge with the participants, a trip to scientific labs within Delhi and some science video shows are also organized. Interested students are encouraged to showcase their scientific innovations.

### Purpose

The science camps are sponsored by the Department of Science and Technology (DST), Government of India, innovative scheme "INSPIRE" - Innovation in Science Pursuit for Inspired Research. The basic objective of such camps is to communicate to the youth of the country the excitements of creative pursuit of science and attract talent to the study of science at an early age. Students are exposed with leaders in science to experience the joy of innovations in the camps.

### Eligibility

Students of classes XI and XII pursuing science stream in CBSE / ICSE affiliated schools and have had obtained 93% (CBSE) / 92% (ICSE) / 85% (Haryana Board) / 80% (Rajasthan Board) / 70% (UP Board) or equivalent grades in their class X are eligible to participate in this program.

### Procedure

Every school is requested to forward maximum number of applications of students satisfying the eligibility criteria on the prescribed registration form to the organizer latest by **21<sup>th</sup> December 2012**.

### Orientation

Please report at 2:30 P.M. on 25<sup>th</sup> December 2012 in Seminar Hall, Main Building, IIT Delhi for orientation and final registration along with your registration form and class X mark-sheet. Bring your school i-card along with you.

### Invitation

Invitation to the Orientation day(25<sup>th</sup> December) and Inaugural day(26<sup>th</sup> December) is open to the teachers and parents also. For all other information visit

<http://maths.iitd.ac.in/people/faculty/rksharma.php>

### Other Important Information

<b>Number of seats:</b>	500
<b>Fee:</b>	No fee for students
<b>Accommodation:</b>	On request, in hostels on sharing basis
<b>Accommodation Charges:</b>	Free for students
<b>Food:</b>	Will be provided
<b>Timings:</b>	8:00 am- 7:00 pm, daily
<b>Venue:</b>	Seminar Hall, Main Building, Indian Institute of Technology Delhi, Hauz Khas, New Delhi -110016



### Organizer:

**Professor R K Sharma**  
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