



8th National Teachers' Science Congress



National Council of Science and Technology Communication, Department of Science and Technology, Govt. of India, New Delhi



Marathi Vidnyan Parishad, Mumbai



Indian Institute of Science Education and Research (IISER), Pune

Programme

17 Dec, 2015

- 08.00 to 10.00 hrs Registration
- 10.00 to 11.30 hrs Inauguration-Keynote by **Dr. R.A. Mashelkar**, FRS
- 11.45 to 13.30 hrs Teachers Presentation Session I in 5 classes rooms
- 14.30 to 17.30 hrs Teachers Presentation Session II
- 17.30 to 18.30 hrs Plenary Session I by **Prof. P.K. Sinclair** on 'Mathematics'
- 18.30 to 19.30 hrs Presentation by IBM
- 19.30 to 20.30 hrs Entertainment by Fellow Teachers

18 Dec, 2015

- 09.00 to 10.00 hrs Plenary Session II by **Prof. K.P. Mohanan** on 'Helping Learners Think like Scientists'
- 10.00 to 12.30 hrs Teachers Presentation Session III
- 12.30 to 14.30 hrs Poster Presentation and Lunch
- 14.30 to 17.30 hrs Teachers Presentation Session IV
- 17.30 to 18.30 hrs Plenary Session III by **Mr. Arvind Gupta** on 'Hands on Models'
- 18.30 to 20.00 hrs Films on Environment by **Mr. Shekar Dattatri**
- 21.00 to 23.00 hrs Sky gazing through Telescopes by IUCAA astronomers

19 Dec, 2015

- 09.00 to 10.00 hrs Plenary Session IV by **Ms . Charushila Juikar** on 'Concept Development'
- 10.15 to 13.30 hrs Pedagogy Workshops on Physics, Chemistry, Biology, Geology and Maths in respective Laboratories for 50 teachers each.
- 14.30 to 15.30 hrs Plenary Session V by **Prof. L. S. Shashidhara** on 'Science and Technology for 21st Century India - New Initiatives to improve science education in Schools and Colleges'
- 15.30 to 17.00 hrs Valedictory Function, Chief Guest **Prof. Madhav Gadgil**