

Dear Colleagues,

Dr. Shailesh Shirali and Dr. (Mrs) Padma Priya Shirali, Rishi Valley Education Centre will be visiting the CR RAO AIMSCS and delivering lecture(s) and participating in group discussion on:

**“CAPACITY BUILDING IN MATHEMATICS AND NUMERACY AT SCHOOL LEVEL”**

All the faculty members and researchers are cordially invited to the lectures and group discussion.

Date: 12<sup>th</sup> January, 2012 (Thursday)  
Time: 11.00 AM – 12.30 PM  
Venue: SEMINAR HALL  
CR RAO AIMSCS, HYDERABAD-500 046.

**(Dr. S.B. Rao)**  
**Director, AIMSCS.**

**Abstract of Proposal**

This is a proposal to improve the quality of mathematics teaching and numeracy at the primary, secondary and higher secondary levels, by setting up a center/cell and operating through the following media:

- Face-to-face workshops with math teachers, in which mathematical content is discussed, along with teaching methodology and problem solving (the primary audience being math teachers from government schools);
- Web-based teacher networking and a web-based help site
- Propagating the culture of problem solving at the school level by running a 'Math Circle'.

**Information on Rishi Valley**

Rishi Valley School is a boarding school founded by the late Shri J Krishnamurti. It is located close to the town of Madanapalle, in the state of Andhra Pradesh. The school is run by the Krishnamurti Foundation India and has been in existence for 80 years. It has a highly qualified staff.

Outreach forms a very significant part of its spectrum of activity. Its outreach programmes include education and health care facilities for local people, teacher education, and bird and nature studies.

The Community Math Centre is the latest of its many outreach departments.

For more details, kindly see: <http://www.rishivalley.org/school/overview.htm>