



**SCIENCE ACADEMIES'
FORTY-FIFTH REFRESHER COURSE IN EXPERIMENTAL PHYSICS**

sponsored by

**Indian Academy of Sciences, Bangalore
Indian National Science Academy, New Delhi
The National Academy of Sciences, India, Allahabad**

in collaboration with



**Visva-Bharati, Santiniketan
Department of Physics, Visva-Bharati, Santiniketan
8 - 23 January 2013**

A Refresher Course in Experimental physics for college and university teachers will be held in the Department of Physics, Visva-Bharati, Santiniketan, from January 8 -23, 2013.

The Course is aimed at motivating physics teachers to improve their experimental skills and develop an insight for designing and setting up of physics experiments in college/university laboratories. The two-week course will consist of lectures and laboratory experiments in selected areas of condensed matter physics, general physics and electronics.

University/College teachers who wish to participate in this Course should send their brief curriculum vitae (including name, gender, date of birth, e-mail and postal address, educational qualifications, teaching experience, courses taught, positions held and a brief statement as to why they would like to attend the course). An approval letter from the HOD/relevant authority permitting the applicant to attend the Refresher Course must accompany the application. A few slots may also be available for students from BSc III Year and MSc I Year.

Selected participants will be provided local hospitality and round trip bus /train fare to Santiniketan (3-tier AC) by the shortest route.

Applications should be sent to Coordinator / Joint Coordinator:

Prof. Taraprasad Chattopadhyay, Course Coordinator – 45th Refresher Course in Experimental Physics, Department of Physics, Visva-Bharati, Santiniketan, Birbhum - 731 235,

email: tara_vb@hotmail.com Tel : 03463 – 261016, Mob: 9475849916

Dr. Tapas Kumar Kundu, Joint Coordinator - 45th Refresher Course in Experimental Physics, Department of Physics, Visva-Bharati, Santiniketan, Birbhum - 731 235,

email: tapaskumar.kundu@visva-bharati.ac.in Tel: 03463 – 261016, Mob: 9434416277

Course Director: Prof. R. Srinivasan, Indian Academy of Sciences, Bangalore

Last date of receipt of application: **16 November 2012**