Science Academies’ 83rd Refresher Course on Experimental Physics
29 December 2016 to 13 January 2017
Department of Physics, College of Arts, Science and Humanities, Mody University of Science and Technology, Lakshmangarh, District Sikar (Rajasthan)

Sponsored by Indian Academy of Sciences, Bengaluru,
Indian National Science Academy, New Delhi
The National Academy of Sciences India, Allahabad

A Science Academies’ Refresher Course in “Experimental Physics” will be held in the Department of Physics, College of Arts, Science and Humanities, Mody University of Science and Technology, Lakshmangarh, District Sikar (Rajasthan), from 29 December 2016 to 13 January 2017 for the benefit of faculty involved in teaching undergraduate and postgraduate courses in Physics. Participants in this course will gain hands on experience with about 25 experiments designed by Professor R. Srinivasan, the Course Director, Indian Academy of Sciences. Professor R. Srinivasan has conducted such Refresher course in Experimental Physics in more than 75 institutions so far including universities, autonomous colleges, and advanced scientific institutions involved in education. The Course will enable the participants, through lectures and laboratory sessions, to enhance their skills in experimental physics and facilitate them to introduce the experiments in their respective curricula. UGC has approved two weeks Refresher Courses of good standing for promotion, vide notification: F31/2009 dated 30 June 2010.

Applications are invited from teachers with experience in teaching undergraduate and postgraduate courses in Physics. III year BSc and I year MSc Physics students with keen interest in Experimental Physics may also apply. The number of seats will not exceed 34. Selected participants will be provided with round trip bus/train (II AC) fare by the shortest route and local hospitality during the course in addition to course material.

Interested applicants must submit their application ONLINE by clicking on the following link:
http://web-japps.ias.ac.in:8080/Refreshcourse/RCEPR.jsp

A copy of the application form signed by the applicant should also be sent by post. In case of teachers, the form must also be signed and stamped by the Head of the applicant’s institution stating that leave will be sanctioned if the applicant is selected for the Course. A recommendation letter from a teacher is essential for student applicants. Scanned copies of the duly signed documents sent by email will also be accepted.

Applications may be sent to: Dr. Brajraj Singh, Course Coordinator, Refresher Course in Experimental Physics, Department of Physics, College of Arts, Science and Humanities, Mody University of Science and Technology, Lakshmangarh-332 311, District Sikar (Rajasthan). E-mail: sbrajraj@gmail.com, sbrajraj@yahoo.com, Phone: 09983198078(BS), 09783060366 (Manoj Mishra).

Last date for the receipt of applications: 31 October 2016

Selected participants will be informed by: 15 November 2016