

**REFRESHER COURSE IN
EXPERIMENTAL PHYSICS
(15-30, May 2012)**

Organized by

Department of Physics



**Institute of Technical
Education & Research**

**SIKSHA 'O' ANUSANDHAN
DEEMED TO BE UNIVERSITY,
BHUBANESWAR**

Sponsored by

**Indian Academy of Sciences,
Bangalore; Indian National
Academy of Sciences, New Delhi
and National Academy of
Sciences, Allahabad**

“REFRESHER COURSES IN EXPERIMENTAL PHYSICS (RCEP)” co-sponsored by Indian Academy of Sciences, Bangalore; Indian National Academy of Sciences, New Delhi; National Academy of Sciences, Allahabad and Siksha ‘O’ Anusandhan University, Bhubaneswar is scheduled to be organized by the Department of Physics during 15-30 May 2012 in the premises of *Institute of Technical Education & Research (ITER), Bhubaneswar*. A set of interesting experiments in Physics at B. Sc. / M. Sc. / M. Tech level has been developed by Prof. R. Srinivasan for Indian Academy of Sciences, Bangalore. In this course the participants will gain hands on experience in conducting the experiments. The Academy’s KIT consisting of about 25 experiments has been widely acclaimed at national level and introduced in physics curriculum of leading Institutes of Higher Education including Universities, IITs and IISERs. The SOA University authorities find it useful for the students and faculties at undergraduate and postgraduate level. On the basis of the proposal of SOA University, Academies have come forward to conduct XXXVII Refresher Course in the ITER premises for benefit of physics teachers & students in the state.

The course shall be organized by **Prof. R. Srinivasan**, former Professor of Physics, IIT, Madras and former Director of UGC- DAE CSR, Indore as **course Director** and a group of Resource persons. **The selected participants shall be provided lunch and course material free of cost and outstation participants will be provided boarding and lodging.** In addition the outstation candidates will also be paid T/A at the rate not exceeding 3rd AC train fare for teachers and II class sleeper train fare for students on production of tickets.

Applications are invited from interested persons to participate in the course. The participants should be teachers with experience in teaching undergraduate and postgraduate courses in physics and should have a keen interest in experimental physics. Interested students of 3rd year B.Sc. and 1st year M.Sc. may also apply for the course.

The applicants are required to send their bio-data in the format overleaf. Faculty applicants must send their applications through proper channel.

**Last date for receipt of applications:
March 15, 2012**

**Selected participants will be
informed by April 15, 2012.**

Applications should be addressed to:

Dr. M. V. Rama Rao
Coordinator, SA37RCEP
Department of Physics
ITER
Siksha 'O' Anusandhan University
Bhubaneswar- 751 030
E-mail: rcep37@iter.ac.in
Mob: 09238975773

Application Format

1. Name:

2. Date of Birth:

3. Sex:

4. Official Address:

.....
.....
.....
.....

5. Residential Address:

.....
.....
.....
.....

6. Contact Number (mobile):

7. E-mail ID:

8. Educational Qualifications:

9. Teaching and Research

Experience:

**10. A brief statement showing your
interest to participate in the
course**

.....
.....
.....
.....