



BRNS-AEACI Twelfth School on Analytical Chemistry (SAC-12)

Department of Chemistry,
BITS Pilani –KK Birla Goa Campus
15-22 November 2016



Sponsored by the Board of Research in Nuclear Sciences,
Department of Atomic Energy, India



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Analytical Chemistry Division, Bhabha Atomic Research Centre (BARC) under the aegis of Association of Environmental Analytical Chemistry of India (AEACI) is organizing the twelfth School on Analytical Chemistry (SAC-12) during November 15 – 22, 2016 at Department of Chemistry, BITS, Pilani KK Birla Goa Campus.

Analytical Chemistry is an important branch of Chemistry and finds its utility in every branch of Science and Technology like life sciences, environment, metallurgy and various stages of nuclear fuel cycle. There is a need for continuous updating and periodic training of analytical chemists working in various educational institutions and research institutes. Areas to be covered during the School are

1. Quality Control and Quality Assurance
2. General Analytical Chemistry (Separation Techniques, Statistics, Speciation)
3. Analytical Spectrometry
4. Electroanalytical Techniques
5. Thermal Methods of Analysis
6. Nuclear Analytical Techniques
7. Environmental Analytical Chemistry

The School consists of lectures in the morning sessions and demonstration of experiments in the evening sessions. Lectures will be delivered by scientists and academics. The target participants are young academics, research scholars, industrial personnel and budding scientists from research centers. A total of 50 participants will be selected for this School.

Boarding and lodging during the School period will be arranged by the organizers. Accommodation on twin sharing basis for outstation (Non DAE) participants will be provided in guest houses. However, limited funds will be available to support the travel of some of the participants from Universities/Institutions on first cum first serve basis. Certificates to the participants will be given on the basis of 100% participation during the School.

Registration fee [Demand Draft, Drawn in favor of AEACI]
Participants from Universities/ Govt. Institutions: Rs. 2,000
Participants from Industry : Rs. 20,000

Last date for receiving registration form: 05th November 2016
Application form for the School can be downloaded from the site <http://www.aeaci.org>

General information about Department of Atomic Energy, India, is available at <http://www.dae.gov.in>

Those desirous of participating in SAC-12 should send the filled and signed application form through proper channel by post or email.

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