AIM OF THE SCHOOL

Symmetries are all pervasive in physics, particularly so in nuclear physics. Yet, the basic concepts of symmetries and its applications in physics continue to puzzle the young minds. The two week special school in nuclear physics theory taught the most fundamental concepts as well the recent advances to emphasize the crucial role of symmetries and symmetry breaking in various areas of nuclear physics.

List of Faculty Name | Affiliation
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Prof. A.K. Jain | Advisor & Hony. Professor, Amity University AUUP, Noida
Prof. V.K.B. Kota | PRL, Ahmedabad
Prof. B.K. Agrawal | SINP, Kolkata
Prof. Koushik Dutta | SINP, Kolkata
Prof. Piet van Isacker | GANIL, France
Prof. Javid Sheikh | Cluster University, Srinagar
Prof. S.R. Jain | BARC, Mumbai
Dr. Bhoomika Maheshwari | University of Malaya, Kuala Lumpur

List of Tutors Name | Affiliation
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Dr. Swati Modi | BIT, Sindri
Dr. Bhoomika Maheshwari | University of Malaya, Kuala Lumpur
Dr. Swati Garg | Amity University, Noida

PROCEEDINGS OF THE SCHOOL

Prof. V.S. Ramamurthy, Former Secretary, Dept. of Science & Technology
inaugurating the school in a ceremony presided by Prof. A.K.Jain, Advisor along with Prof. (Dr.) Alpana Goel and other faculty members of AINST & DST-SERB School, Amity University Uttar Pradesh, Noida
FEEDBACK OF PARTICIPANTS - EXCERPTS

- In short, this 2 weeks school will play a remarkable role in my life.
- Should organize more SERB Schools.
- Special Comment :- Everything was just fantastic,
- SERB School will surely prove out to be a boon for all the participants.
- Lectures were very devoting and we have come to learn a lot.
- Tutorials were properly organised.
- Some Coding exercises must be incorporated in the lectures.
Feed Back from Participants of DST-SERB School No (%)

- Is the two weeks format of the school useful?
- Were the tutorials useful in following the lectures?
- Were the lectures understandable and added to your knowledge?
- Would you recommend the continuation of the theory school in future SERB schools?
- Were the lectures useful in brushing up your fundamentals?
- Did you have Nuclear Physics as one of your ‘advanced subjects’ in M.Sc?

Average (%)

Very Good (%)

Good (%)

Average (%)

How would you rate the overall organization of the School at Amity University, AUUP Noida?

How would you rate the food Breakfast/lunch/dinner/tea breaks at Amity University AUUP, Noida?

How would you rate the accommodation at the Amity Hostel at Amity University AUUP, Noida?