

*resides in your mind! You will feel Him there and find Him in His various manifestations in the earth and universe.”*

At the end, a vote of thanks was given by Prof. Santanu Das, Secretary, ISEC.

(A few photograph are in the back inside cover)

**Santanu Das**  
Secretary, ISEC

## Workshop on ‘Advances in Physics: From Concepts to Applications’

Department of Physics, Indian Institute of Technology Patna organized a workshop on ‘Advances in Physics: From Concepts to Applications’ on July 20-21, 2017.

So far, Department of Physics, IITP has organized a number of workshops for school students and KV teachers, as part of the outreach activities of the department. We have got overwhelming response from students’ feedback for these workshops.

The current workshop, aiming B.Sc and M.Sc. students, is the first of its kind at IIT Patna. We strongly believe that this novel step to nurture research motivation for this student community will add a great value to our society in longer run.

Total 40 selected students from different IITs, IISERs, Universities from all over the country have registered for the workshop. The venue of the workshop is R-102 of Block 09 (Tutorial Block) of IIT Patna, Bihar.

Inaugural function of the workshop began at 9.30 AM on 20th July 2017 in R-102 of Tutorial block, IIT Patna with lighting of the lamp followed by institute song. Prof. P. K. Mukherjee, Professor, Ramakrishna Mission Vivekananda University and ex-senior Professor, Indian Association for the Cultivation of Science, Kolkata has graced the function as distinguished chief guest of the inaugural function.

Dr. Jobin Jose, Faculty Advisor of Physics Society introduced the workshop to the

participants. Dr. Utpal Roy, Head, Department of Physics addressed the gathering with his encouraging words and introduced the department to the audience. Dr. Sanjoy Kumar Parida Acting Director, IIT Patna shared his words about the institute.

The Chief guest, Prof. P K Mukherjee, addressed the audience and gave an inspiring lecture on “Advancement in atomic and molecular structure: A chronological development”. His insightful oration took the audience through the evolution of atomic and molecular structural data evaluation and interpretation. The workshop will have lectures by faculty members of Department of Physics, IIT Patna on several fundamental and advanced level topics.

There was also a session of research lab visit by the participants in the Department of Physics. Faculty members along with the research scholars coordinated the session, which gave them an insight about current research activities.

The two-day workshop ended with its valedictory function on 21st July 2017 and Prof. Dolly Sinha, Pro-VC of Patna University, was the chief guest for the event.

(A few photograph are in the back inside cover)

**Swapna Mukherjee**  
Secretary, ISEC

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