Workshop on Innovative Experiments for UG Physics Students



Organized by

Department of Physics, Asutosh College In collaboration with



UGC-DAE Consortium for Scientific Research, Kolkata Centre November 7th – 8th 2017

Venue: Department of Physics, Asutosh College

UGC-DAE Consortium for Scientific Research, Kolkata Centre, is in the process of developing a range of innovative, low cost physics experiments based on the routinely available resources for the undergraduates. These experiments are expected to be illustrative and contribute in their understanding of the basics of the subject, apart from rejuvenating the fun factor in the learning process. And all this with an accompanying rigor on the extracted numbers!

A discussion meeting with representative faculty members from some of the UG colleges was hosted at the Kolkata Centre of the Consortium, on September 6th 2017, to discuss the developments and deliberate on the possible avenues to further these endeavours for the benefit of the undergraduate students.

Following this, Austosh College has expressed an intention to host a workshop, on November 7^{th} - 8^{th} 2017, wherein the aforesaid innovative projects would be introduced to a group of selected students in the final year of the UG curriculum so as to motivate their future pursuits in this domain.

The participation to this workshop is by nomination only. You are therefore requested to recommend the names of two students, from your Department, in the final year of their UG (Hons.) degree. An order of preference may please be indicated against the names of the recommended students. Owing to the very limited resources, we are apologetic that it might not be possible to honour all the recommendations. Kindly include the contact details (mobile & email) of the recommended student in your communication.

The recommendations may please be sent (electronically) at the earliest (on or before 22nd September 2017) to, Dr Surjya Sarathi Bhattacharyya, Dept. of Physics, Asutosh College, (email: surjyasarathi@qmail.com).

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