One-day workshop on
Atomic Force Microscopy

Scope of the Workshop
The Department of Physics, CUTN is organizing an One-Day-Workshop on Atomic Force Microscopy is to provide an exposure and knowledge about the theory behind Atomic Force Microscopic (AFM) technique, especially the importance and its application in research for researchers and young faculty members. The workshop is focused to give a detailed introduction on Atomic force microscopy that provides high-resolution imaging from biological or materials surfaces at nanoscale, sample preparation techniques, various imaging modes used, analysis, applications in various fields such as Textiles, Nano materials, Composites, Chemical and Polymer industry, Biological sciences etc and advantages of the AFM.

Speakers
- Dr. Kunal Bose, Senior Application Scientist for Scanning Probe Microscope, CSI France.
- Dr. Gangineni Ramesh Babu, Pondicherry University, Puducherry

Registration Fee
Rs.100/- (Registration fee includes workshop kit and participation certificate)

For Online Payment
Account Name: CUTN-PROJECT
ACCOUNT Number: 3596 906 9371
IFSC: SBIN0018724
Bank Name: STATE BANK OF INDIA
Deadline for registration: July 31, 2018
The participants are requested to fill the online transaction id in the registration form without fail.

Target audience
Post-graduation students, Research Scholars and Young Faculty members in sciences.

Online Registration
The details of the programme and registration form for the participants are available in the website:
http://cutn.ac.in
For online registration: http://goo.gl/forms/S8EXEiENYoypvMDD43

Size of the Program
Number of participants is restricted to 100. Participation is confirmed only after receiving the filled registration form along with online payment details.

How to reach CUTN
The closest town to CUTN is Thiruvarur, Tamil Nadu. Reach Thiruvarur either by bus or train. Thiruvarur bus stand is just 100m away from the railway station. From bus stand, one may board a bus heading towards Mayiladuthurai and alight at Kangalanchery bus stop which is 4kms from CUTN and will take approximately 15 minutes by walk. From Kangalanchery, one may prefer auto to CUTN campus which is just 4 kms away.

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