

An Introduction to the development of Embedded Systems and IOT using Arduino Uno

Participants will get an overview on applications of IOT in everyday life. The hands on session will cover a broad range of topics starting from basics like interfacing an LED to a Arduino to motor control, I2C communication and transferring data over the internet using Arduino.

Mentors: Prof. Biswajit Bhattacharya and Prof. Susanta Ray of Department of
Electrical Engineering, Jadavpur University.

Date: 16th and 17th February, 2019

Time: 10 a.m. onwards

Venue: K.C.Roy Hall, Department of Electrical Engineering, Jadavpur University

Registration fees: Rs 1000/- per head

Payment Guidelines: Fees can be paid in cash/NEFT.

- **Payment in cash:** Contact any of the workshop coordinators.
- **Payment via NEFT:** Enter the following details in your NEFT form

Bank Name: Canara Bank

Branch: Jadavpur

A/C Name: JUEE STUDENTS FORUM

A/C Number: 0980101027681

IFSC Code: CNRB0000980

Seats are limited. Registration will be completed on a first pay first serve basis.

Kits for the hands on session will be provided on the event days.

Certificates will be given after completion of the workshop.

Lunch will be provided.