

Committee

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Prof. Chiranjib Bhattacharya, Pro VC, Jadavpur University

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Prof. Dipankar Sarkar, BPPIMT

Dr. Subhasish Pradhan, Registrar, BPPIMT

Prof. Sudipta De, Academic Nodal Person, TEQIP III, Jadavpur University

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Ms. Gitosree Khan, BPPIMT

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Dr. Sabnam Sengupta

Dr. Chandreyee Choudhury

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Dr. Pampa Sadhu Khan

Ms. Swagata (Gayen) Kundu

Mr. Sabyasachi Chakraborty

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Ms. Sudipta Roy

Mr. Subhadip Chandra

Mr. Sayantan Chakrabarti

Key Areas

- Introduction to IoT
- Evaluation from M2M to IoT
- Architecture of IoT
- Protocols on IoT
- Cellular Technology support to IoT
- WSN and its role in IoT
- Wireless Body Area Network
- IoT security
- IoT Application

(Topics are indicative but not exhaustive)

Important dates

Registration Start	February 25, 2020
Last Date of Registration	March 15, 2020
Day 1	March 20, 2020
Day 2	March 21, 2020
Day 3	March 22, 2020

Information for Workshop:

The registration link for the workshop is given below:-

<https://forms.gle/TbJpG55uvm8oonBTA>

The registration link for the Innovative model presentation is given below:-

<https://forms.gle/Xu25rhNFEM8uE5cz5>

Venue:

Day-1: Jadavpur University, Saltlake Campus

Day-2: BPPIMT, V I P Road Campus

Day-3: BPPIMT, V I P Road Campus.

Workshop

on

IoT - An Emerging Technology



March 20-22, 2020

Organized by

Department of Information Technology

B P Poddar Institute of Management and Technology

137, V.I.P. Road, Kolkata -700052

033-4061-9148/9149

www.bppimt.ac.in

In collaboration with

School of Mobile Computing and Communication

JADAVPUR UNIVERSITY

(Under TEQIP III-JU)

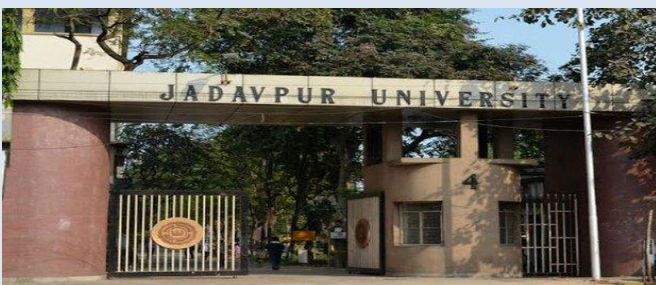
188 Raja S.C Mallick Road



About BPPIMT

B. P. Poddar Institute of Management and Technology (BPPIMT) was established in the year 1999, under the aegis of B. P. Poddar Foundation for Education, a Trust dedicated to enriching the quality of technical education in the country. The Institute was set up as a tribute to the memory of Late Badri Prasad Poddar, philanthropist and educationist and the founder of the B. P. Poddar Group.

The B.P. Poddar Institute of Management & Technology is affiliated to the Maulana Abul Kalam Azad University of Technology, Kolkata and is approved by the All India Council by Technical Education (AICTE), New Delhi and accredited by National Board of accreditation (NBA).



Jadavpur University, Kolkata

Jadavpur University is a public state university located in Kolkata in the state of west Bengal in India. It was established in 1955. In 1910 the society for the promotion of Technical Education in Bengal which looked after Bengal Technical Institute (later College of Engineering and Technology, Bengal) was amalgamated to NCE. NCE henceforth looked after the College of Engineering and Technology, Bengal which by 1940 was virtually functioned as a University. After Independence, the Government of west Bengal, with the concurrence of Govt. Of India, enacted the necessary legislation to establish Jadavpur University on the 24th of December 1955.

IoT-An Emerging Technology

Workshop on Internet of Things-An Emerging Technology is aimed to address current state-of-the-art of Internet of Things in Academia and Industry. The workshop will help to understand the progress of Internet of Things in the field of both at research and application level. The goal of this workshop is to deliver in-depth concepts, methods, and applications by Internet of Things methodologies for IoT advancement.

The hands-on session of this workshop will demonstrate how to apply Internet of Things in real life application. There will be innovative Student Model Presentation on IOT on the second day of the workshop that helps to connect, interact and command any Device using the Internet.

Distinguished Speakers:

Prof. (Dr.) Nandini Mukhopadhyay, Jadavpur University.

Prof. (Dr.) Amlan Chakraborty, Dean Faculty of Engineering & Technology, University of Calcutta.

Prof. Ansuman Banerjee, ISI.

Prof. Nirnay Ghosh, IEST.

Prof. Samiran Chattopadhyay, Jadavpur University.

Prof. Sarmistha Neogy, Jadavpur University.

Prof. Sarbani Roy, Jadavpur University.

Prof. Amitava Mukherjee, Adamas University.

Dr. Chandreyee Chowdhury, Jadavpur University.

Mr. Arijit Mukherjee, TCS Kolkata

Mr. Shouvik Sarkar, EBluesoft, Kolkata

Registration

All the willing participants will register on or before March 15, 2020. Registration Fees are:

Category	Registration fees
Faculty	Rs. 1000/-
Student	Rs. 500/-
Model Presentation	Rs. 300 per team(2-3 members)
Maximum No. of Participants - 60	

Contact:

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