

**TEQIP-III, BPUT, Odisha sponsored  
Faculty Development Program  
On**

**RECENT DEPLOYMENT STRATEGIES IN  
THE WIRELESS SENSOR NETWORK**

**REGISTRATION FORM**

Name : .....  
Designation : .....  
Organization : .....  
Address : .....  
.....  
Contact Number: .....  
E-mail ID : .....  
Accommodation required: Yes/No  
Fooding Habit : Veg/Non-Veg  
Date : .....  
Place : ..... Signature of Applicant

**SPONSORSHIP CERTIFICATE**

Mr./Mrs.....  
is sponsored to attend TEQIP-III, BPUT,  
Odisha sponsored Five Days FDP on "**RECENT  
DEPLOYMENT STRATEGIES IN THE  
WIRELESS SENSOR NETWORK**" to be held  
on **21<sup>st</sup> January, 2020 to 25<sup>th</sup>  
January,2020.**

**Registration Details**

- **No Registration fee for participants from TEQIP Institutes**
- 
- **Participants from other organization are required to pay 1000 INR as Registration Fee.**
- **No TA & DA will be provided to the Participants.**
- **Submit the soft copy of the registration form through E-mail .  
[contact@synergyinstitute.ac.in](mailto:contact@synergyinstitute.ac.in)**

**Important Dates**

**Last Date of Registration:  
18<sup>th</sup> January, 2020**

**Confirmation of Participants  
18<sup>th</sup> January, 2020**

**Contact Persons**

**Prof. Sandigdha Acharya  
Mobile No.8763817653**

**Prof. Tapasi Das  
Mobile No.8763598234**



**TEQIP-III, BPUT, Odisha sponsored  
Faculty Development Program  
On**

**RECENT DEPLOYMENT STRATEGIES IN  
THE WIRELESS SENSOR NETWORK**

**21<sup>st</sup> January, 2020 to 25<sup>th</sup> January, 2020**



**Organized by  
Department of CSE**

**SYNERGY INSTITUTE OF TECHNOLOGY  
At: Bhimpur, Near Phulnakhara, P.O: Pahala  
Bhubaneswar, Odisha – 752101, INDIA  
Phone No: 0671-2356150/151**

### About Biju Patnaik University of Technology

Biju Patnaik University of Technology (BPUT) was created by an Act of the Odisha State Legislature in November 2002. It is the state technical University of Odisha and is a leading Affiliating Technical University (ATU) of the Country. The Jurisdiction of BPUT extends to the whole state of Odisha with its headquarters located at Rourkela Since the day of the inception, the BPUT has been constantly promoting Education, Research and Training in various fields for the advancement of knowledge and for the society. The university over the last 17 years of existence has serve as the epic centre in fostering cooperation and interacting between the academic and research community one hand at industry and on the other. The University has more than 160 affiliated colleges, 06 constituent colleges and the centre for Advanced Post Graduate Studies (CAPGS) under its control.

### About the Institute

Synergy Institute of Technology was established in 2009 by Shibani Educational and Charitable Trust, a premier educational trust, to promote technical education. The SIT offers five UG program with an annual intake of around 300 students in different branches. The college adopted Outcome Based Education methodology for all programs. Research and consultancy projects, dedicated faculty, well equipped laboratories, good infrastructure and meritorious students are the major strengths of the Institutions.

### About the Department

The department of Computer Science and Engineering was established in the year 2009 .The department offers an undergraduate program with an intake of 60 students. Highly qualified experienced faculty is the strength of the department. Department has well equipped laboratories with a total investment of more than 2 Crores.

### About the Programme

The basic objective of this program is to enhance the knowledge of the participants in the deployment and application of wireless sensor network and several key issues related to the various outlier detection techniques by Machine learning approach. These outliers include noise, errors and malicious attack on the network. Outlier detection can be used to filter noisy data, find faulty nodes, and discover interesting events.

### Eligibility

The Program is open for faculty, Research Scholars, Students from all the colleges and University and Industry Personnel.

### Resource Person

The Resource Persons will be from leading institutes (IITs / NITs / IIITs) & reputed industrial professionals.

### Chief Patrons

Prof.(Dr.) C.R.Tripathy, Hon'ble Vice Chancellor, BPUT  
Shri Binod Dash, Chairman

### Patrons

Er. A. K. Sahu, Trustee  
Prof. C. Jagatdeo, Director (Admn)  
Prof. Ranjan Jena, TEQIP-III, Coordinator, BPUT

### Convenor

Prof (Dr.) Jogeswari Rout, Principal

### Programme Coordinators

Prof. Biswaranjan Sarangi, HOD (CSE)  
Prof. Mrs. Sangidha Acharya (CSE)

### Organizing Committee

Prof. Tapasi Das (CSE)  
Prof. Manas Ranjan Ojha (CSE)  
Prof. D.D Sahu (SP, BBSR)  
Prof. (Dr.) Srinibash Swain (HOD, EE)  
Prof. Pankaj Dash (HOD, CE)  
Prof. R.K. Behuria (HOD, ME)  
Prof. Mamatarani Swain (EEE)  
Prof. (Dr.) C.R Satpathy(HOD, Mgmt.)  
Prof. K.K Parija (HOD, Math)  
Prof. P.B Biswal (HOD, Phy)  
Mr. Basanta Kumar Dalai, Sy. Admn.  
Mr. Saroj kumar Nayak, Programmer (CSE)  
Mr. Saubhagyranjan Das, Programmer (CSE)