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### Convener

Dr. Prabira Kumar Sathy, Asst. Prof.  
Department of Electronics, SUIIT

### Co-Convener

Dr. K.C. Patra, Asst. Prof.  
Department of Electronics, SUIIT

### Organizing Secretary

Dr. Nalini Kanta Barapanda  
Department of Electronics, SUIIT

### Student Organizing Committee

Baby Barnali Pattanaik, Srikanta Dash & Monanjali Samal

## REGISTRATION DETAILS

- ❖ No Registration Fee
- ❖ Registration is open for all
- ❖ E-Certificate will be issued to all the active participants
  
- ❖ Register at: [Registration Form](#)
- ❖ Visit: [www.suiit.ac.in](http://www.suiit.ac.in)



ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ  
Sambalpur University

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## SAMBALPUR UNIVERSITY INSTITUTE OF INFORMATION TECHNOLOGY (SUIIT) (A Constituent Autonomous Unit of Sambalpur University)

### One Week International Seminar on Electronics and Computing Technology (ISECT2021) - Online



### Organized By

Department of Electronics SUIIT, Sambalpur University,  
Jyoti Vihar, Burla, Odisha, 768019  
Ph: 9937714415 / 7377302566

### Contact

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## ABOUT ISECT- 2021

*International Seminar on Electronics and Computing Technology (ISECT-2021) which we are going to start for the purpose of awakening students and enlighten them by sharing the importance of Research and Development. This event is open for all those who favor and have ambit in research., also seminar creates an exquisite opportunity to discuss and ventilate new ideas of technological advancements in field of Electronics and Computing Technology. It also aims to bring together leading academicians, researchers, industry experts to a common online platform to share their experiences and research in all the subfields in Electronics and Computing Technology & provide inter-disciplinary forum for all the participants to present and share the recent innovations, trends, practical challenges the research domain and the industry face.*

### Broad Area to be Covered

1. THz Technology
2. Radar Technology
3. Electronics Devices & IC Design
4. Computing Technologies & IoT
5. Computer Inteeligent
6. 5G Communication
7. Image Processing
8. Antenna Designing
9. Plasma based Electronic Devices
10. Cloud Computing

**One Week International Seminar starting from  
27<sup>th</sup> March 2021 to 1<sup>st</sup> April 2021**



## Keynote Speaker

**Prof. Dhiraj Bora (Vice-chancellor, Assam Science and Technology University)**

## Eminent Speakers

1. Prof. Nagendra P. Yadav, Hubei Polytechnic University Huangshi, China
2. Dr. Subrat Swain, Kyungpook National University, South Korea
3. Prof. Satyabrata Jit, IIT BHU
4. Prof. Debjani Mitra, IIT (ISM) Dhanabad
5. Prof. Rajneesh Kumar, BHU
6. Prof. Premalata Jena, IIT Roorkee
7. Dr. N. Krishna Swami, Naidu, IIT BHU
8. Dr. Nilakant Sahu, IIIT Guwahati
9. Dr. Arun Ku. Ray, Scientist-F, ITR, DRDO
10. Prof. Siddhartha Bhattacharya, Principal, Rajnagar Mahavidyalaya, Birbhum
11. Prof. Diptendu Sinha Roy, NIT Meghalaya
12. Dr. Sakuntala Mohapatra, Trident Academy of Technology, Bhubaneswar
13. Prof. Ajit Kumar Panda, Electronics Centre of Excellence, Bhubaneswar
14. Prof. Poonam Singh, NIT Rourkela
15. Dr. Sourav Kanti Addya, NIT Karnataka
16. Dr. Atanu Kundu, Heritage Institute of Technology, West Bangal
17. Mr. Sanjib Routray, AGM, (Faculty of RTTC) BSNL, Bhubaneswar
18. Dr. Nagrajan Velmurugan, APEC
19. Dr. Parvin Kumar, KIET NCR, Delhi
20. Dr. Rajitha B., MNNIT Allahabad

INNOVATION  
AND RESEARCH

## ABOUT SUIIT

*Sambalpur University Institute of Information Technology (SUIIT) is functioning successfully since the year 2010 as an autonomous constituent institute of Sambalpur University in the line of IITs to impart training and to have quality research programme relating to Information Technology and allied subjects. The training in the institute has been envisioned to be holistic academic programme which includes training in humanities, management sciences and basic sciences besides the relevant technical subjects. SUIIT is a unique venture to make use of the decades of rich academic experience and achievements of the University in diverse fields for nurturing the young minds in the contemporary globalized environment where the demand is for innovation, research and technical skill of international standard.*

## ABOUT DEPARTMENT

*Department of Electronics, Sambalpur University, presently functioning at SUIIT was started in the year 1996 as a UGC sponsored M.Sc. programme (regular mode) in the Department of Physics, Sambalpur University. Eminent Professors from Jadavpur University, REC, Rourkela (presently NIT), UCE, Burla (presently VSSUT) and faculty members of School of Physics are involved in developing and smooth functioning of the programme.*

*For the benefit of the society the researchers' are doing agricultural, medical therapeutic use and communication technology related studies for social applications.*

