

**J. C. Bose University of Science and Technology, YMCA, Faridabad**  
(A Haryana State Government University)



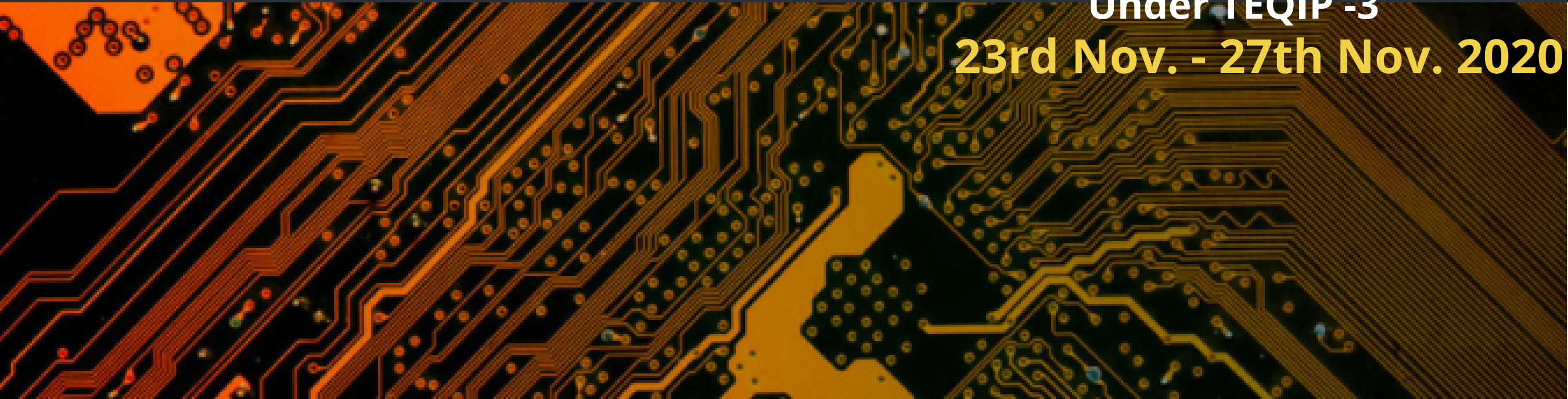
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**DEPARTMENT OF ELECTRONICS ENGINEERING**

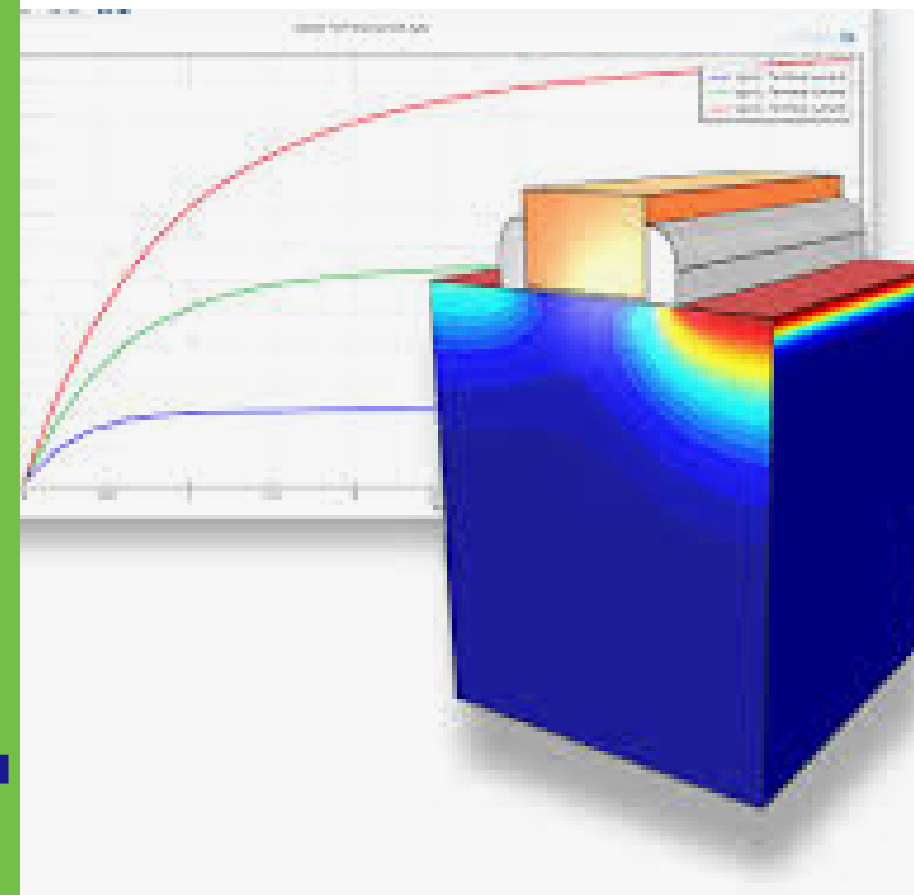
**TCAD SIMULATION OF MICROELECTRONIC DEVICES**  
**BEYOND 2020**

Under TEQIP -3

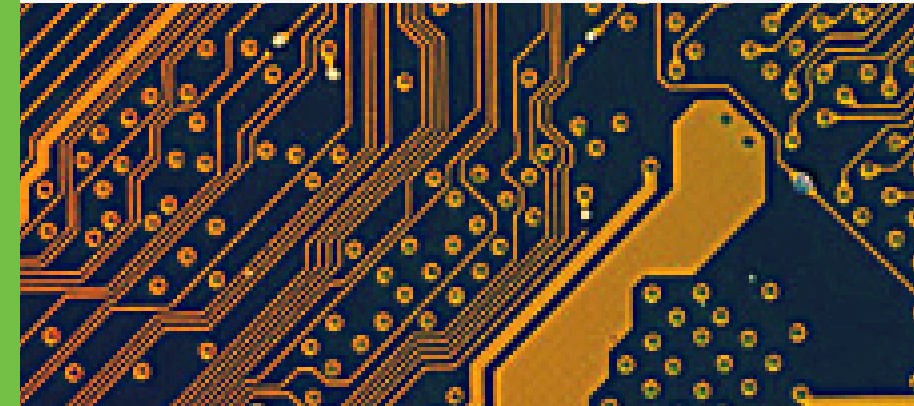
**23rd Nov. - 27th Nov. 2020**



**"Skilled Innovative Youth is the  
Powerhouse which would make  
India Lead the 21st Century"  
-Prof. Dinesh Kumar,  
(Hon'ble Vice Chancellor, JCBUST)**



**Make Enhancement to  
LEAD**



# EXPERT COMMITTEE

Dr. Chandra Shekhar, Chancellor AcSIR

Dr. Raj Singh, Visiting Faculty at BITS–Pilani, Former Director CEERI PILANI

Dr. S.C. Bose, Advisor (Academic), IIT Jodhpur

Dr. Kamaljit Rangra, Visiting Professor, Electrical Engineering, IIT Jodhpur

Dr. B. Prasad, Former Professor, Kurukshetra University Kurukshetra

Dr. Rajiv Kumar, Synopsys Noida

Dr. Arti Noor, Joint Managing Director, CDAC Noida

Mrs. Namerita Khanna, General Manager ST Microelectronics

Hands on Training Mr. Amit Saini and Team



# ABOUT THE FDP/WORKSHOP

Microelectronics being a vast field is sub divided into various categories and letting individual to choose one as per their interest. In this workshop, there shall be talks by renowned speakers of this area. The speakers are from Academia, Research Institutes and VLSI Industry. The participants will get to learn some of the latest research area in Microelectronic. The workshop is intended specially to provide opportunity to the B.Tech/M.Tech students and faculty members to upgrade their knowledge with hands on training on TCAD Simulation tool with special focus on **MICROELECTRONICS Beyond 2020**

## INAUGURATION PROGRAM

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10:00 AM- 10:05 AM - Welcome by Coordinators

10:05 AM- 10:10 AM - Introduction of program by Chairperson

10:10 AM- 10:15 AM - Address note by Dean FET

10:15 AM- 10:25 AM - Address by Hon'ble Vice Chancellor Sir

10:25 AM- 10:30 AM - Session by Keynote Speakers



**Patron:**

**Prof. Dinesh Kumar**  
**Hon'ble Vice-Chancellor**

**Co-Patron:**

**Prof. Sunil K.Garg**  
**Registrar**

**TEQIP Coordinators:**

**Prof Vikram singh, Director TEQIP**  
**Prof. Munish Vashishath, Coordinator TEQIP**

**Program Chair:**

**Prof. Neelam Turk**  
**Chairperson EE Deptt.**

**Advisory Committee**

**Prof. M. L. Agarwal**  
**Prof. S. K. Agarwal**  
**Prof. Munish Vashishath**  
**Prof. Pradeep Dimri**

**Coordinators:**

**Ms. Rashmi Chawla**  
**Ms. Sangeeta Dhall**



# CONNECT WITH US

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