Objectives of the Program

In all universities, senior students are required to complete design project or capstone projects. Senior Design project is needed as a requirement for completion of bachelor degree in all universities. Accreditation bodies look more carefully into this course content. Many Students learning outcomes (SLOs) laid down by accreditation bodies are assessed by colleges and Departments through their senior design project courses. The rating, rank and prestige of any college or university highly depends upon the quality of the project undertaken by students.

This expert talk is intended to be beneficial for students of Engineering and technology in SoET, IUST. The speaker is an internationally recognized expert in the field of power electronics, renewable energy systems and EVs, with prolonged exposure to International standards in technical education, and this interaction would definitely enable students and faculty to explore possible research opportunities and collaborations in near future.

Program Content

- Identifying promising areas of research and development in Electrical Engineering.
- Choice of a rewarding B. Tech project in prominent areas of EE and guidance throughout until its completion.
- How a good B. Tech project can help in the student's tryst for good education by helping him secure a position in reputed higher education institutes in EE and allied areas.

Eligibility

This webinar is intended for UG, PG/PhD students in engineering and science, teaching staff in Engineering/Technical institutions and Universities.

How to Apply

The interested candidates are requested to register through the following link:

https://forms.gle/bq66jFUKvmhSDUPy9

Participants should also send a scanned copy of the attached application through e-mail.

The closing date and time of registrations is 11/11/2021, 00:00 hrs.

Selection of Participants

Upon receipt of duly filled in registration form online, participants would be short-listed for the webinar and intimated after short listing on a first-come-first-serve basis.

The number of participants is limited to 100 only.

Certificate of Participation

Certificate of Participation will be issued to all participants on successful completion of the program.

Registration Fee

The registration fee is waived. The participants are not required to pay any registration fee for participating in this webinar.

Department of Electrical Engineering

Islamic University of Science and Technology,
Awantipora, Kashmir-192122

One-Day Webinar on "Final Year Students Design Projects: Choices and Implementation"

November 11, 2021

REGISTRATION FORM

Full Name:
Designation:
Organization:
Address:
Category: Industry/Faculty/Students:
Mobile
E-mail ID
Date:
Date:

Resource Persons

The invited talk will be delivered by distinguished professor from Electrical Engineering Department, University of Qatar.

Professor Atif Iqbal, Department of Electrical Engineering, University of Qatar and *Fellow IET (UK), Fellow IE (India) and Senior Member IEEE,* Vice-Chair, IEEE Qatar section, DSc (Poland), PhD (UK)- Associate Editor, IEEE Transactions on Industrial Electronics, IEEE ACCESS, Associate Editor, IEEE Transactions on Industry Application, Guest Associate Editor IEEE Transactions on Power Electronics.

Important Date & Timings

Last date for receiving online applications

November 11, 2021 (00:00 hrs)

Invited Talk Duration

November 11, 2021 (13:00 hrs - 15:00 hrs)

Note: The shortlisted participants are requested to join the webinar through the duly provided link 15 minutes prior to scheduled start (12:45 hrs) of the program.

Address for communication

Mr. Javeed Bashir Dept. of Electrical Engineering, IUST Awantipora, Kashmir – 192122

Email: <u>javeed.bashir@islamicuniversity.edu.in</u>
Mobile: 9797004797

About the University

The Islamic University of Science & Technology (IUST) is a public university located at Pulwama, Jammu and Kashmir, was established by an act of J & K State Legislative Assembly in November 2005. IUST is NAAC accredited and its technical programmes are UGC and AICTE recognised. The university has been set up as a centre for higher education for the people of J&K and its neighbouring regions.

Islamic University is located 28 kms away from the summer capital of the state, Srinagar. The almond grove surrounded campus has the Pir Panjal range to its one side and Jhelum river flowing on the other side of the road. There are many places worth visiting around the campus which attract a large number of tourists across the globe.

About the department: Electrical Engineering Department is one of the fastest growing departments under the School of Engineering and Technology, IUST. The Department plays a leading role in evolving an Industry oriented curriculum, strives to impart quality electrical engineering education and to serve as a role model for other academic institutions in the state. It has state-of-art laboratory facilities with latest equipment, test facilities and software.



One-Day Webinar On

Final Year Students Design Projects: Choices and Implementation

November 11, 2021



Coordinators

Mr. Javeed Bashir & Dr. Arghya Chakravarty

Organised by



Department of Electrical Engineering IUST, Awantipora, Kashmir – 192122