

REGISTRATION FORM

Name:

Designation:

Educational Qualification:

Name of Institute:

Email:

Mobile:.....

Experience: (Teaching/Industry)

Experience in Years:

Accommodation needed: Yes/No.....

Declaration:

The information furnished above is true to the best of my knowledge.

Date:

Place:

Signature of Applicant

Head of
Inst./Dept.

How to apply:

Interested persons may register by sending the filled format given herewith to the coordinator by mail or by post. **Last date for Registration & receiving application is 24th Nov. 2019.**

For correspondence or query contact

1. Mr. Surjeet S Patel, Mob- 9169581187
2. Mr. Abhilekh Bartwal, Mob-9756250179
email: surjeetsinghpatel@gmail.com

PATRON

Dr. M. P. S. Chauhan, Director, GBPIET, Pauri, UKD

CONVENOR

Prof. S. Gairola, HOD

Dr. Y. Kumar, DSW

COORDINATORS

Dr. Bhola Jha

Mr. Surjeet Singh Patel

Dr. Lalit Kumar

Mr. Abhilekh Bartwal

ORGANIZING COMMITTEE

Mr. S. Sarkar

Mr. S. S. Rawat

Mr. Atul Katiyar

Mrs. O. L. Devi

Mr. Neem Sagar

Mr. Nitish Rawat

ELIGIBILITY & FEE

People from industry, faculty from academic institutions & Universities and Ph.D./PG/UG students of Electrical Engineering are eligible to participate in this STC.

The College will provide Fooding and lodging for outside participants.

"No payment/honorarium or TA/DA will be paid to the participants. Number of seats is limited and participants will be registered on first-come-first-serve basis."

Note: No FEE will be charged from the participants for attending the course.

How to Reach

Pauri Garhwal district is situated in the Shivalik ranges, the outermost range of the Himalayas, having pleasant hills (1000-2000m from sea level) full of greenery. Pauri Garhwal district is reachable by road only and the nearest railway stations are about 100 km, Rishikesh and Kotdwar. The nearest airport is Jollygrant, Dehradun, about 155 km from Pauri and about 120 km from Kotdwara.

TEQIP-III sponsored SHORT TERM COURSE on

RECENT TRENDS IN RENEWABLE ENERGY

(26th to 30th Nov. 2019)



Organized by

Department of Electrical Engineering
G.B Pant Institute of Engineering & Technology

Ghurdauri, Pauri Garhwal- 246194

Uttarakhand

(website- gbpec.ac.in)

In Association with
AUCE, Visakhapatnam



ABOUT THE COLLEGE

Govind Ballabh Pant Institute of Engineering & Technology (GBPIET), Pauri, Uttarakhand is an Engineering Institute established by the Government of Uttar Pradesh in 1989 for imparting Engineering Education and promoting technological environment in Garhwal region, the state and country. It started its first academic session from 1991-92 and since then the institute has always been a pioneer in solving practical problems and priorities of present scenario of the region. As a panacea, it aims at shaping engineers, whose number is at par with its counterparts anywhere in the country. The students' of GBPIET have already made a mark for themselves in prestigious organizations and reputed institutes in India & abroad. Presently, the institute is an Autonomous Institute of the Government of Uttarakhand, affiliated to the Uttarakhand Technical University (UTU), Dehradun since academic year 2006-07.

ABOUT THE DEPARTMENT

The Department started B.E. program in Electrical Engineering in 1997. The focus of the department is to prepare Electrical Engineering graduates with adequate information on large-scale system simulation and analysis tools, design capabilities and conceptual background for handling electrical power systems, industrial process, embedded instrumentation and control strategies. The department has well equipped infrastructure with the latest state-of-art laboratories having simulation & synthesis tools that emphasizes upon various research oriented projects and knowledge. The department has also introduced specialized subjects like Power Plant Engineering to meet the present industrial demands.

The department is offering doctoral courses under the guidance of highly qualified, experienced and dedicated faculty to provide both classroom teaching and practical instructions. The Department has started PG course in Power Systems from this session.

The Department has qualified and experienced faculty in all the related fields of Electrical Engineering viz. Electrical Power System, Electrical Machines, Control, Instrumentation, Microprocessors, Power Electronics and Digital Signal Processing. The theoretical knowledge is further supplemented by well-equipped laboratories. There is widespread interaction between the Electrical Engineering Department and various other departments like Electronics Engineering and Computer Science and Engineering in the field of teaching and research.

RESOURCES

Eminent speakers from IITs, NITs, R&D centers and industries from India & abroad will share their experiences and research work in the field of Renewable energy systems.

Objective of the STC

The objective of the STC is to bring together the experts from industry and academia to exchange their innovative research and share their experience in the field of Renewable energy systems. It shall act as a revelation for the engineering students planning to work in this field.

The STC will eventually open opportunities for collaboration among industry, universities/institutes of National/ International repute to foster synergic partnerships.

Topics of interest

- Overview of Renewable Energy Systems and controllers
- Economics and Finances of Renewable Energy Sources
- System Efficiency and sizing of solar photovoltaic plants
- Renewable Energy Systems Design
- Empowering India with Renewable technologies and their applications for sustainable development
- Installations & Energy Forecasting
- Standalone and Grid interactive Renewable Energy Systems

Nearest Places to Visit:

Devprayag



Badrinath



Valley of Flower



Lansdowne



Kandolia Temple, Pauri

