

TEQIP II
Sponsored
Faculty Development Programme on
HIGH SPEED RECONFIGURABLE
POWER ELECTRONIC CONTROLLERS

(24th - 30th APRIL, 2018)

REGISTRATION FORM

Name:
Designation:
Qualification:
Research Interest:
Address:
Mobile:
Landline:
E-mail:
Specify whether Veg or Non-Veg:
Date: Signature:

Sponsorship Certificate

Certified that Sri/Smt....., is a faculty member / PG student of this institution and he/she will be allowed to participate in the above FDP if selected.

Place: Signature of sponsoring authority with seal
Date:

.CHAIRMAN

Dr. Z A Zoya
Principal, College of Engineering Perumon

CONVENOR

Dr. Bindu S J
Head, Dept. of Electrical and Electronics Engineering, College of Engineering Perumon

CO-ORDINATORS

Mrs. Edwina G Rodrigues
Assistant Professor,
Dept. of Electrical and Electronics Engineering.

Mr. Renjith G
Assistant Professor,
Dept. of Electrical and Electronics Engineering

Mrs. Sofiya A
Assistant Professor,
Dept. of Electrical and Electronics Engineering.

ORGANISING COMMITTEE

Mr. Santhosh Raj, Asst Prof EEE

Ms. Jasna Basheer, Asst Prof EEE

Mrs. Rekha T, Asst Prof EEE

Mr. Abilash R S, Asst Prof EEE

Mr. Arun M S, Asst Prof EEE

Mr. Kannan S A, Asst Prof EEE

Mrs. Aswathi M , Asst Prof EEE

Mrs. Aswathy B , Asst Prof EEE

Mr. Sreeraj R , Asst Prof EEE



**COLLEGE OF ENGINEERING
PERUMON**

Faculty Development Programme on

***HIGH SPEED RECONFIGURABLE
POWER ELECTRONIC CONTROLLER***

(24 - 30 APRIL, 2018)

Sponsored by

TEQIP II Four Funds

Organized by

**Department of Electrical and
Electronics Engineering**

ABOUT THE COURSE

HSRPEC is a reconfigurable controller architecture that can replace the conventional embedded micro controller/ Digital Signal Processor based controller. The controller is realized in an Field Programmable Gate Array (FPGA) using integrated soft CPU core. The high speed reconfigurable controller provides an optimized environment of software and hardware for real-time control of power electronics and cost effective alternative to conventional controllers

RESOURCE PERSONS

Dr. DINESH GOPINATH

Head of the Department, Dept. of EEE, GEC-IDUKKI

Mr. Ajith Gopi

Program Officer, Solar Photo Voltaic, ANERT

Mr. Ajeesh A

Senior Engineer, PEG, CDAC

ABOUT THE INSTITUTION

College of Engineering Perumon was founded in the year 2000 by the Co-operative Academy of Professional Education (CAPE), which was established by the Government of Kerala. The college offers five undergraduate programs (ME, ECE, EEE, CSE & IT) and one M.Tech course (Computer and Information Science) in affiliation with The Cochin University of Science and Technology (CUSAT) and approved by All India Council for Technical Education (AICTE).

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering was established in the year 2000 offering four year B.Tech program in Electrical and Electronics Engineering. It is provided with good infrastructural facilities like well equipped laboratories, library, well qualified and experienced faculties and technically sounded supporting staffs.

VISION AND MISSION OF THE DEPARTMENT

VISION

To be the innovative global leader in technical education and research by providing excellent education in Electrical and Electronics Engineering.

MISSION

To produce high quality professionals in Electrical and Electronics Engineering who have serious concerns on engineering

ELIGIBILITY

Faculty Members & PG students from AICTE approved Engg. Colleges /Institutions with basic degree in Electrical & Electronics Engineering and Electronics & and Communication Engineering can apply.

REGISTRATION

Registration Fee (excluding Industrial Visit):1000

Last Date for receipt of DD: 23rd April 2018.

The registration form duly filled and signed by Head of the institution in the prescribed format should reach the coordinator on or before **24th April 2018.**

Selected candidates will be intimated on or before **23rd April 2018.** No TA/DA will be paid.

(Participants can reserve their seats by sending an email along with scanned copy / image of certified Registration form as attachment to the email id: (eee.ceperumon@gmail.com))

Contact :

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