

LEARN

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the workshop for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the same.

Place :

Date :

Signature of the Applicant

SPONSORSHIP CERTIFICATE

Mr./Ms./Dr. _____

_____ is an employee / student of our Institute and is hereby sponsored. He / She will be permitted to attend the course for the entire duration, if selected.

Office Seal

Signature of the Sponsoring Authority

Place :

Date :

Application form completed in all aspects is to be sent to:

Mrs. K. Saritha

Assistant Professor of Mathematics

Department of Science and Humanities

P. A. College of Engineering and Technology

Pollachi-642 002

Mobile: 8903519141

Email:sarithamaths.k@gmail.com

WORK

ABOUT THE COLLEGE

P.A. College of Engineering and Technology (PACET) is approved by AICTE New Delhi, affiliated to Anna University, Chennai with ISO certification and accredited by NAAC with 'A' grade. The College is located on the State Highway (SH-19) about 2 kms from Pollachi and 42 kms from Coimbatore. The Arul Jothi Charitable Trust promoted by Dr. P. Appukutty, Chairman and Managing Trustee with 35 years of experience in technical education has established this institution in 2008, with a vision to progress to become a center of excellence in engineering and technology through creative and innovative practices in teaching, learning and to promote research and development to produce globally competitive and employable professionals. The College has strong industry interaction and placement cell for enhancement of students' career.

The College offers five UG programmes (B.E in Civil, CSE, ECE, EEE and Mechanical), three PG programmes (M.E in CSE, PED and VLSI Design) and two Ph.D programmes in CSE and EEE.

VISION OF THE INSTITUTE

“To progress to become a center of excellence in Engineering and Technology through creative and innovative practices in teaching-learning and promoting research and development to produce globally competitive and employable professionals who are psychologically strong and emotionally balanced with social perception and professional ethics.”

MISSION OF THE INSTITUTE

“To offer academic programmes in the emerging areas of Engineering and Technology, provide training and research facilities and opportunities to promote student and faculty research in collaboration with Industry and Government for sustainable growth.”

SUCCEED



COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH (CSIR)

Sponsored

A Two- Day National Workshop

On

Mathematical and Computational Challenges in Radar and Seismic Technology

12.10.2017 & 13.10.2017

Co-ordinators

Mr. M. Yuvaraja

Mrs. K. Saritha

Organized by

DEPARTMENT OF

SCIENCE AND HUMANITIES



P. A. COLLEGE OF ENGINEERING AND TECHNOLOGY

(Accredited by NAAC with “A” Grade)
Pollachi - 642 002, TamilNadu

Phone : 04259 - 221386 / 87

Fax : 04259 - 221386

E-mail : pacollege@yahoo.com

Website : www.pacolleges.org



LEARN

ABOUT THE DEPARTMENT

The Department of Science and Humanities was established in the year 2008 with a vision to develop quality engineers to meet the current needs in the emerging world of engineering. The Department endeavours to educate the students to acquire knowledge in Mathematics and physical sciences, to enable them to communicate and use their skills constructively for the benefit of the society. The Department has an excellent team of faculty promoting the students towards a proactive attitude to achieve team spirit, social and ethical values apart from their curriculum.

OBJECTIVES OF THE PROGRAMME

This workshop will focus on advanced common mathematical and computational methodologies as well as selected subjects distinct to each area in the context of new challenges and opportunities that have arisen in recent years. Participants will be from academia, industry and governmental laboratories in order to broadly address theory, applications and their synergy.

CONTENTS

- Mathematical and Computational Aspects of Radar Imaging
- Waves and Imaging in Random Media
- Recent Advances in Seismic Modeling and Inversion: From Analysis to Applications
- Radar and Seismic Reconstruction

ELIGIBILITY FOR PARTICIPANTS

Faculty from engineering colleges, PG students with relevant background, candidates from industries, R&D organizations and faculty from arts and science colleges are considered on self-supporting basis.

WORK

REGISTRATION FEE DETAILS

Research Scholar / PG Students : Rs. 200/-
Faculty : Rs. 250/-

DD to be drawn in favour of:

**The Principal,
P. A. College of Engineering and
Technology, Pollachi - 642 002.**

ORGANIZING COMMITTEE

Chief Patron

Dr. P. Appukutty
Chairman, P. A. Institutions

Patron

Dr. Lakshmi Appukutty
Vice Chairperson, P. A. Institutions

Organizing Chair

Dr. T. Manigandan
Principal

Co-ordinators

Mr. M. Yuvaraja
Head, Department of Science and Humanities

Mrs. K. Saritha
Assistant Professor of Mathematics

HOW TO APPLY

The applications should be send their applications in the specified format through their Principal / Sponsors on or before **05.10.2017**. If selected, their participation will be confirmed prior to the seminar.

SCHEDULED DATES

**Last Date for Receipt of
Applications : 05.10.2017**
Intimation of Selection : 07.10.2017
Confirmation of Participants : 09.10.2017

SUCCEED

P. A. COLLEGE OF ENGINEERING AND TECHNOLOGY

POLLACHI, COIMBATORE – 642 002

CSIR SPONSORED

A TWO - DAY NATIONAL WORKSHOP

on

Mathematical and Computational Challenges in Radar and Seismic Technology

12.10.2017 & 13.10.2017

REGISTRATION FORM

(To be filled in block letters)

Name : _____

Department : _____

Designation : _____

Organization : _____

Address for Communication

Phone : _____

E-mail ID : _____

Need Accommodation : Yes / No

Demand Draft Details

DD No. & Date : _____

Amount : _____

Bank Name : _____

Date :

Signature