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TNSCST Sponsored

A Two-Day National level Seminar on
Nanotechnology for Health: Innovative

Designs for Medical Diagnosis

19th and 20th December 2019

Registration Form

(To be filled in block letter)

Name :

Department :

Gender : Male / Female

Designation :

Organization :

Address for Communication:

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Phone :

Email id :

Demand Draft Details:

DD No & Date :

Amount :

Bank Name :

Date: Signature

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

Convener

Dr. L. Murali,
Head, Department of ECE

Dr. R. P. Meenaakshi Sundhari
Professor, Department of ECE

Co-ordinator

Dr. K.S. Neelu Kumari,
Assistant Professor, Department of ECE

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A Two-Day National level Seminar on
Nanotechnology for Health: Innovative

Designs for Medical Diagnosis

19th and 20th December 2019

Organized by

**DEPARTMENT OF
ELECTRONICS AND COMMUNICATION
ENGINEERING**

(Accredited by NBA)



**P. A. COLLEGE OF ENGINEERING AND
TECHNOLOGY**

An Autonomous Institution

(Accredited by NAAC with 'A' grade)
(An ISO 9001-2015 Certified Institution)
Pollachi - 642 002.

Phone : 04259 - 221386 / 87

Fax : 04259-221386

E-mail : pacollege@yahoo.com

Website : www.pacolleges.org



ABOUT THE INSTITUTION

P.A. College of Engineering and Technology (PACET) is located on the State Highway (SH-19) about 2 km from Pollachi and 42 km from Coimbatore. The College is in the reach of about 40 minutes drive from Coimbatore airport & railway station and one hour from Tiruppur. The Arul Jothi Charitable Trust promoted by Dr. P. Appukutty, Chairman and Managing Trustee, with 35 years of experience in Technical Education had established this institution in 2008, with a vision to progress and to become a center of excellence in Engineering, Technology and Management through creative and innovative practices in teaching and learning and promoting research and development to produce globally competitive and employable professionals.

This institution is approved by AICTE, an Autonomous institution affiliated to Anna University Chennai with ISO certification and accredited by NAAC with 'A' Grade. It offers five UG Programmes (B.E in CSE, ECE, EEE, Mechanical and Civil) and two PG Programmes (M.E in CSE and Power Electronics & Drives). The college has strong Industry Institute Partnership Cell.

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.

ABOUT THE DEPARTMENT

The Department of Electronics and Communication Engineering is accredited by NBA. The department was established in the year 2008, with its dedicated body of well qualified faculty and technical staff, is a multi-disciplinary centre of excellence in the specialization of Embedded Systems, VLSI, Communications, Signal & Image Processing, through Education and Research. The Department is well equipped with state-of-the-art laboratories to provoke the students and staff community in academic and research.

OBJECTIVE OF THE SEMINAR

This Seminar will be an eye opener in techniques of Nano Technology that have been developed through the ages in the field of biomedical applications. This field gives solutions for many cancer therapies.

FACULTY

Sessions will be handled by Experts from reputed Institutions and Industries in the Electronics and Communication Engineering field and Agricultural field to share their knowledge relevant to the seminar.

CONTENTS

This seminar focuses on the techniques of Electroculture to pave way for the bright future of Agriculture. This seminar covers,

- Introduction to the technology and science of nanotechnology.
- Introduction on Nano structure.
- Understanding of the health effects from nanotechnology.
- Nanotechnology and medical applications.
- Application like Nano diagnosis for blood samples and Cancer detection.
- Research issues and social impact of technology.

ELIGIBILITY

Faculty from AICTE approved Institutions and Industries with relevant background in ECE / BME / EEE / EIE / CSE and IT branches are eligible for the programme.

IMPORTANT DATE

Last Date for Registration	: 13.12.2019
Intimation of selection	: 14.12.2019
Confirmation by Participants	: 17.12.2019

BOARDING AND LODGING

Boarding and lodging will be provided to the participants in the college campus. Accommodation is free.

REGISTRATION FEE DETAILS

Students (P.G)	: Rs 250/-
Faculty / Research Scholar	: Rs 300/-

DD to be drawn in favour of

The Principal,
P.A. College of Engineering and Technology,
Pollachi-642002

ABOUT THE LOCATION

The college is situated at Pollachi on the State highway (SH-19) about 42 km from Coimbatore and 60 km from Tirupur. It is well connected by road and rail.