



P. A. COLLEGE OF ENGINEERING AND TECHNOLOGY
POLLACHI, COIMBATORE - 642 002
An Autonomous Institution
Accredited by NAAC with 'A' Grade
Accredited by NBA (CSE, ECE, EEE & Mech)
An ISO 9001:2015 Certified Institution



RESEARCH AND DEVELOPMENT CELL

Research Activities – Electronics & Communication Engineering

Conferences/Seminars/Workshops Organized:

Sl. No.	Name of the Scheme	Funding agency	Title	Co-ordinators	Amount (Rs)	Year	Status
1.	Seminar	TNSCST	Nanotechnology for Health: Innovative Designs for Medical Diagnosis	Dr. L. Murali Dr. K.S. Neelu Kumari	20,000	2019	UC Submitted
2.	Seminar	CSIR	Medical Signal Processing In Biomedical and Clinical Applications	Dr. L. Murali Mr. B. saranraj	45,000	2019	UC Submitted
3.	Seminar	ICMR	Recent Research in Biomimetic Devices: A Platform for Improving Neural Disorder	Dr. D.Ganeshkumar Mrs.M.Madhumalini	30,000	2018	UC Submitted
4.	Seminar	ICMR	Next Generation Medical Scanning to Diagnose and Treat Diseases Using Super Spectroscopy	Dr. D.Ganeshkumar Mr.M.Navaneetha Krishnan	30,000	2018	UC Submitted
5.	Seminar	CSIR	P. A. College of Engineering and Technology	Dr. L. Murali Mr. B. saranraj	20,000	2018	UC Submitted
6.	Seminar	CSIR	Nano-Scale MOSFET Modeling for the low power analog and RF circuits	Mr. N. Arunkumar Mr.N. Senathipathi	25,000	2018	UC Submitted
7.	Seminar	ICMR	Recent Advanced In Ventricular Assist Devices: A	Dr.D.Ganeshkumar Dr.K.S.Neelu Kumari Mr. D. Ram Nivas	40,000	2017	UC Submitted

			Scope For Improving Cardiac Support				
8.	Seminar	CSIR	Ubiquitous Robot	Dr. K.S. Neelu Kumari Mr. D. Ram Nivas	20,000	2017	UC Submitted
9.	Seminar	CSIR	Recent Intelligent Optimization Technique For Engineering Problems In Industry	Dr. K.S. Neelu Kumari Mr.S.Senthamil Arasu	15,000	2017	UC Submitted
10.	Seminar	ISRO	Two Day National Level Seminar on "Advances in Satellite and Space Communication	Dr.M.Yuvaraja,M Mr.K.Jaikumar	40,000	2016	UC Submitted
11.	Seminar	ISRO	Two Day National Level Seminar on "Research Focus on RADAR Technology and its Applications"	Dr.M.Yuvaraja, Mrs, P. Viji, Mr.K.Jaikumar	40,000	2016	UC Submitted
12.	Seminar	ISRO	Advances in Nanosatellite Technologies	Mrs.M.Madhumalini Mr.R. Karthik	40,000	2016	UC Submitted
13.	Seminar	CSIR	Recent Trends in VLSI Design Techniques	Mr.N. Senathipathi Mr. L. Gobu	25,000	2012	UC Submitted