

Parisutham Institute of Technology and Science, Thanjavur (NAAC 'A' Grade Accredited)

Department of Electronics and Communication Engineering

WORKSHOP ON EMBEDDED SYSTEMS AND IOT



Date:29.08.2023







Organized by Internal Quality Assurance Cell (IQAC)







Department of Electronics and Communication Engineering

28.08.2023

CIRCULAR

One Day Workshop on "Embedded Systems and IOT"

Date	:	29.08.2023
Time	:	10.00 am – 04.00pm
Resource Person	:	Er. HAJITHA BANU.H,
		Embedded Spear Cialist
		JADAYU Enterprises,
		Thanjavur

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"Embedded Systems and IOT"

EDC Lab

"ALL ARE INVITED"

artment

Title

Venue

fread of the Department / ECE Parisutham Institute of Technology & Science Thanjavur - 613 006. Tamilnadu, Indra

IQAC Co-ordinator

Dr.R.GANESH, M. Tech., Ph.D., Co-ordinator - IQAC Parisuthan Institute of Technology & Science Thanjavur - 613 006. Tamilnadu, India

Principal

Dr.J.NIRMALA, M. Tech., Ph.D Principal, Parlausham institute of Technology & Science Therpaver - 613 006 Teminedu, India





Department of Electronics & Communication Engineering

13.09.2023

CIRCULAR PITS Alumni Association (PITSAA) **Alumni Talk Series**

A Virtual Talk will be conducted for II, III & IV Year students. The details are given below.

		S	
	Date	:0	15.09.2023
	Time	:	10.00 am - 12.00 Noon
	Name of the Resource Person	:	Er.M.PRATHIUMANAN
			Software Engineer,

Engineer, **HCL** Technologies,

Chennai - 600 119

"Career Guidance in Software Technologies"

App

Title

Google Meet

"ALL ARE INVITED"

IQAC Co-ordinator

Dr.R.GANESH, M. Tech., Ph.D. Co-ordinator - IQAC Parisutham Institute of Technology & Science Thanjavur - 613 006. Tamilnadu, India

FCE Parisutham Institute of Technology & Scienderlausbaan institute of Technology & Scien Thanjavur - 613 006. Tamilnadu, India

Principal Dr.J.NIRMALA, M. Tech., Ph.D Principal,

Taminadu, India

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ALUMNI TALK SERIES'23

Webinar

on CAREER GUIDANCE IN SOFTWARE TECHNOLOGIES



Er. M.PRATHIUMANAN (YAHOO Batch) Software Engineer HCL TECHNOLOGIES CHENNAI



15-SEPTEMBER-2023 11.00AM - 12.00PM



Parisutham Institute of Technology and Science, Thanjavur NAAC 'A' Grade Accredited For more Information: www.parisuthamtech.com



POT Entreprenersion Experiment The

ENTREPRENEURSHIP DEVELOPMENT CELL

CIRCULAR

21.09.2023

A Three-day Workshop on "Mobile Servicing" will be organized on September 25, 26 & 27, 2023 at Conference Hall from 1.20 pm to 4.30 pm. All the interested students are instructed to attend the workshop.

Co-ordinator / IQAC

Dr.R.GANESH, M.Tech., Ph.D., Co-ordinator - IQAC Parisuthan Institute of Technology & Science Thanjavur - 613 006. Tamilnadu, India

Co'-ordinator / EDC

PRINCIPAL Dr.J.NIRMALA, M. Toch., Ph.D Principal, Nute of Technology & Scienc-Carley Man In Thumper - 813 006 Taminedu, India

ORGANIZING COMMITTEE

PATRON Mr. S.P.Anthonisamy M.A., B.L Chairman

CONVENOR

Prof. Dr. J. Nirmala, M. Tech., Ph.D Principal & Dean/Academics

CO-ORDINATORS

1. Mrs. A. Sujatha Priyadharshini, M.Tech., (Ph.D) Assistant Professor Department of Electronics and Communication Engineering

2. Mr. K. Santhosh Kumar, M.Tech Assistant Professor Department of Electrical and Electronics Engineering

CONFERENCE TOPICS (not limited to the below mentioned topics) **Department of Aeronautical Engineering**

- Autopilot System
 Vehicle Tracking
- ing 5G in Aviation Market

Department of Civil Engineering

- AI in Risk Reduction of Accidents
- AI in Risk Control

Department of Computer Science and Engineering & IT

- Cyber Security
 Mining Operations
- Augmented Reality / Virtual Reality

Department of Electronics and Communication Engineering

- Network Slicing
 Wireless Cloud and its Application
- Energy Efficiency Gain in 5G Wireless System

Department of Electrical and Electronics Engineering

- IoT Based Power Monitoring System
- Connected Devices and Smart Homes
- AI in Renewable Energy

Department of Mechanical Engineering

- Industrial Robots
- Machine to Machine Connectivity

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ONE DAY NATIONAL CONFERENCE

on

"Envision on 5G in AI, IoT & Cloud Computing Applications"

28th March 2024



Organized by

Department of Aeronautical, Civil, EEE, ECE, Mechanical, Computer Science and Engineering & Information Technology



PARISUTHAM INSTITUTE OF TECHNOLOGY AND SCIENCE

(NAAC 'A' Grade Accredited Autonomous Institution)

Thanjavur - 613006, Tamil Nadu

https://www.parisuthamtech.com

fb - PITS Tanjore

"LET US EMBRACE THE FUTURE WITH 5G"

ABOUT THE INSTITUTION

PITS is an AICTE approved, affiliated to Anna University. Christian minority, NAAC 'A' grade Autonomous Institution. PITS provides technical education in the field of Engineering. To enhance the skill of the learners, PITS focuses on research based teaching pedagogy. The Institution organizes several Seminars, Invited talks, Workshops, Symposiums, National and International conferences. Project - Based Technical Events, to nourish the inventive capability of students.

ABOUT THE CONFERENCE

In an age defined by connectivity and digital transformation, 5G stands at the forefront, heralding a new era of possibilities. Only through collaborative efforts and innovative solutions, every technology accomplishes its maximized purpose. Conf Call '24 - A National Conference on "Envision on 5G in AI, IoT and Cloud Computing Applications" aims to provide a platform which brings researchers / scientists together to share their novelty and globalize their research work, while the participants from industry can promote their products and thus facilitating spreading of knowledge. The conference focuses to harness the collective intelligence gathered to unlock the full potential of 5G technology which pave the way for a future where connectivity knows no bounds and possibilities are limitless.

INSTRUCTIONS FOR PAPER SUBMISSION

Original papers are invited from Academicians, Scholars, Students and Industrialists. Full text format in MS - Word, Times New Roman, Font size 12 points, not exceeding 6 pages, including Tables, Figures, Illustration and References should be submitted. All the papers will be screened and reviewed by a technical review committee.

DETAILS OF REGISTRATION

All the candidates must register their participation through the registration link before the dead line. The selected candidates must send their full paper to the Email-ID pitsconfcall24@gmail.com

- Only one or two authors will be permitted to present the paper . during the conference.
- Registration charge will be Rs. 500/- for each.
- Additional certificates will be provided for co- authors @ Rs.50/- per certificate.
- Certificate to the Supervisor / Guide will be provided on submission of request letter duly signed by the respective HoD.

REGISTRATION LINK

https://forms.gle/qHJgaGewm4yoKxqp6



DETAILS OF PUBLICATION

The selected papers will be published duly after peer reviewing process in International Journal of Engineering and Research Technology (IJERT). For highly reputed journals (SCOPUS/SCI/SCIE) additional charges will be claimed on request to the Co-ordinators.

DATES TO BE NOTED

Last date for registration &	
Submission of abstract	: 5 th March, 2024
(not exceeding 300 words)	
Intimation of paper selection	: 8 th March, 2024
Full paper submission	: 16 th March, 2024
Last date for payment	: 18 th March, 2024

DETAILS OF CONTACT

For further queries contact the Co-ordinators +919487294307, +919843012785

