Palani.C

Email: cpazanikalai@qmail.com, pazanic@yahoo.co.in

Cell: 8825003133

Chairman Arumuganar Street, Behind Jayalakshmi Saw mill, Salem Road ,Tirupattur 635602 Vellore District

Professional Qualification

Mahendra Engineering College,
Tiruchencode,
Anna University, Chennai

Master Degree in Engineering (CAD)

With specialization in Computer Aided Design

Passed in May 2008 – I class

Adhiparasakthi Engineering College

Madras University, Madras

Bachelor Degree in Engineering (Mechanical Engineering)

Passed in May 1996 – I class

EXPERIENCE

- 1. Working as Assistant Professor in Dhirajlal Gandhi College of Technology at Salem from 27.07.2017 to till Date.
- 2. Worked as Assistant Professor in P S V College of Engineering and Technology at Krishnagiri from 15.05.2013 to 01.05.2017.
- 3. Worked as an **Assistant Professor and Head of the Department** of Mechanical Engineering at Er. Perumal Manimekalai College of Engineering, Hosur from 01.06.2009 to 06.05.2013
- 4. Worked as an **Lecturer** of Mechanical Engineering at Priyadarshini Engineering College Vaniyambadi from 02.06.2008 to 30.05.2009
- 5. Worked as a Lecturer at Pandiyan Polytechnic, Tirupattur from 22.02.2000 to 02.06.2006

6. Worked as a **Project Engineer at** Sri Mahalakshmi Engineering Industries Chennai from 22.05.1996 to 14.02.2000.

Faculty Development Program

- 1. Has attended a one day programme on Teaching Methodology Organized by PSG Tech Educational Technology Department 23rd and 24th April 2010.
- 2. Has participated in a interaction Seminar on Recent Trends in CAM technologies at TAEGU TECH on 24th and 25th February 2011 .
- 3. Has participated in the conference organized by VIT, Chennai on Frontiers in Nano science on 18th February 2012.
- 4. Has attended DRDO sponsored programme on New advances in Chemistry and a chemical approach to nano tech on 17th March 2012.
- 5. Has attended two days workshop of Mission 10X organized by Wipro at Er.Perumal Manimekalai College of Engineering and Technology, Hosur on 8th to12th May 2012.
- 6.Has attended Two week ISTE workshop on "Introduction to Research Methodologies" at Er.Perumal Manimekalai College of Engineering, Hosur, Tamil nadu from 25th June to 04th July 2012 jointly organized by IIT Bombay and MHRD Delhi.
- 7. Has attended one day program on Design Analysis and Testing of Composite products at Er.Perumal Manimegalai College of Engineering and Technology, Hosur on 16th and 17th August 2012.
- 8. Has attended a CLASSLE National Program on Technology Enhanced Learning at PMC Tech, Hosur 21st December 2012.
- 9. Has participated in the Green Energy program at Jayam College of Engineering and Technology, Dharmapuri 25th January 2014.
- 10. Has attended one Day faculty Development Programme on Glimpses of Metallurgy organized CK college of Engineering and Technology, Cuddalore in association with Indian Institute of Metals and IGCAR Kalpakkam on 17.12.1016.

Project Guided & Paper Published

- 1.Investication on Efficiency improvement in an IC Engine by increasing Oxygen percentage at National level conference held at PSV college of Engineering and Technology on April 2016.
- 2.Installation of DATA ACQUISITION System in an IC Engine.

3. Review on exhaust waste recovery system.

Academic records

- 1. Has been appointed as Anna University Representative for the University Theory Examinations for the past 8 Years.
- 2. Has acted as Chief Superintendent for Anna University of Chennai for 1 Year.
- 3. Have been appointed as an Internal Examiner and External Examiner for various practical examinations in the Anna university Examinations for several times.
- 4. Has given many Guest Lecturers for the Engineering Students on Thermal and Design Subjects.
- 5. Have organized the symposium of the Mechanical Department.
- 6. Has acted as Jury in many technical Symposium conducted in the other Colleges.
- 7. Have arranged many Industrial visits to the students which will motivate in their studies.
- 8. Has guided more than 30 UG projects and 4 PG Projects.
- 9. Have handled the subjects Engineering Graphics, Design of Machine Elements, Dynamics of Machinery, Manufacturing Technology I, Heat and Mass Transfer, Thermal Engineering, Power plant Engineering, Applied Hydraulics and Pneumatics etc.

Personal Particulars

Date of Birth : 10.03.1975

Father's Name : Chinnathambi.M

Place of Birth : Tirupattur, Vellore Dist.

Martial Status : Married

Permanent Address : 157, Chairman Arumuganar Street,

Chairman Duraisamiyar Road, Behind Jayalakshmi Saw mill,

Salem Road ,Tirupattur 635602,Vellore District.

Passport Number : M1598446

Mobile Number : 08825003133