

Resume

G Satish Pandian,
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Highlights of the Profile:

- **Director (IQAC) & Professor** of Mechanical & Automation Engg, PSN Engg College, Since Sep' 2021
- **Received grant** from AICTE (MODROB), Manufacturing Lab, V.S.B Engg College, Karur. 2019-2020
- **Recognized Research Supervisor of Faculty of Mechanical Engineering**, Anna University Chennai (Reg No: 2920040)
- Awarded with **PhD, Faculty of Mechanical Engineering** in 2015, Anna University, Chennai
- Project fellow in **UGC Major Research Project**, TCE, Madurai
- **Handled various Mechanical Engineering subjects (Anna University)** for the past 7 years.
- **Organized an International Conference (Organizing Secretary), March 2021 & a National Level Workshop on Recent Trends in Renewable Source of Energy**, 2018, VSBEC, Karur
- **Coordinated** in organizing an International Conference ORURD, 2010, TCE, Madurai
- Publications in reputed Journals and conferences
- **Senior Life member** - Operational Research Society of India (ORSI), Madurai Chapter
- Additional Qualifications - PGDBA, MSc - Environmental Science, Design of Engineering Course (NPTEL)
□ <https://scholar.google.co.in/citations?user=tC77OfEAAA&hl=en>

Personal Details:

Date of Birth	Day	Month	Year	Age : 37 Years
	03	06	1985	
Parents	R Ganapathy Ex Army (Subedar) (Late) Mrs. G Vellaiammal Rtd Teacher, Govt. Middle School, TN			
Gender	Male		Marital Status	Married
Spouse	Mrs S Sasikala, Msc (Maths) B.Ed		Daughters: S Panimalar, S Venmalar	

Academic Record:

Programme	Subject/Specialization	Year	% marks or CGPA with class	Board /Institution
Ph.D <i>Full Time</i>	Mechanical Engineering	2015	Viva date 18-09-2015	Anna University, Chennai

Master's degree	M.E Industrial Engineering	2010	7.63 CGPA	Anna University, Chennai
Bachelor's degree	B.Tech Leather Technology	2007	63	Anna University, Chennai, TN
PGDBA <i>Correspondence</i>	Business Administration	2008	-	Annamalai University, TN
Master's degree <i>Correspondence</i>	M. Sc Environmental Science	2009	First Class	Bharathiar University, TN
Higher Secondary	Maths, Biology	2002	76	Rose Mary Matric Hr Sec School, Tirunelveli, TN
SSLC/Matriculation	Maths, Science, Social Science	2000	71	Rose Mary Matric Hr Sec School, Tirunelveli, TN
Topic of the PhD Dissertation	Models For Analysis And Selection of Sustainable Program : A Study In Indian Manufacturing Industries			

Work Experience:

Post held	Employer(Name & brief address of the Organization)	Period		Total Experience in Years/ Months
		From	To	
Director (IQAC) & Professor	PSN Engineering College, Tirunelveli – 639 111	15 Sep 2021	Till Date	1 Year and 1 Month
Associate Professor	V.S.B Engineering College, Karur – 639 111	29 Jan 2016	30 June 2020	4 Years and 5 Months
Teaching Associate	Thiagarajar College of Engineering, Madurai – 625 015	June 2010	December 2012	2 years and 6 Months
Project Fellow (UGC MRP)	Thiagarajar College of Engineering, Madurai – 625 015	18 th May 2010	31 st January 2013	2 years and 8 Months
Total				10 years and 8 Months

Details of Publications

Type of Publications	Count
Research Papers in refereed international journals	12 Nos (6 SCI Indexed)
Papers published in proceedings of international conference	8 Nos

Details of the Seminars/Conference/Workshops Organized (Responsibility Held)

Name of the Programme	Year	Duration	Responsibility
International conference on Recent Innovations in Engineering Technology Management and Science	2022	March 24 -25 (Two Days)	Organizing Secretary
International conference on Operational Research for Urban and Rural Development	2010	Dec 15 – 18, (3 Days)	Assisted conference secretary
One day workshop on Multi Criteria Decision Making	2012	10-11, August, 2012 (2 Days)	Assisted Workshop Organizers

One day National workshop on Renewable Energy Resources – Recent Trends	2018	23 rd March 2018 (1 Day)	Organizing Secretary
Guest Lecture on Sustainable Manufacturing at Kongunadu Polytechnic, D Gudalore, Dindigul	2016	6 th August 2016	Delivered a Guest Lecture

Details of Conferences/Seminars/Workshops attended

Name of the Programme and place held	Year	Duration (in days)
Indian Engineering Congress, Organized by IEI, Bangalore Chapter	2011	15-18 Dec (3 Days)
UGC Sponsored two day workshop on research methodology for research scholars – Pondicherry University	2011	4 th and 5 th August (2 Days)
Workshop on Sustainable Manufacturing, NIT Trichy	2013	18 th and 19 th July 2013 (2 Days)
International conference on Advances in Industrial Engineering Applications	2014	January 6 – 8, 2014 (3 Days)
Anna University – CTDT - Workshop on “Make in India – Transforming Research to Reality”	2017	5 th September 2017 (1 Day)
International Conference on Recent Trends in Engineering Materials and Renewable Energy, (ICEMRE-2018)	2018	Jan. 04 & 05, 2018 (2 Days)
6th International conference on Contemporary Engineering and Technology ICCET 2018	2018	10-11th March 2018
Workshop on Revised NAAC Accreditation Process –, KCT , Coimbatore	2022	Oct 12-13 (Two Days)

Proficiency details

Windows based Packages	Statistical/Mathematical Packages	Languages	Others
Word, Excel, Power Point	R and SPSS software	Tamil, English	Successful Event Organizer

Membership of Professional Bodies, Societies

Name of the Body	Membership Category	Period/ year
Operational Research Society of India	Senior Life Member	From 2010
CII, Southern Region	Institutional Member	From 2011 To 2015

References:

Particulars	Reference 1	Reference 2
Name and address	Dr M Rajmohan Professor of Industrial Engineering College of Engineering, Guindy, Anna University 6000025	Dr.Nachiappan Subramanian Professor of Operations & Logistics Management and Supply Chains (Management) JUBILEE BUILDING JUB-302 University of Sussex, Sussex House, Falmer Brighton, BN1 9RH, United Kingdom

Email:	rajmohan@annauniv.edu	N.Subramanian@sussex.ac.uk sp.nachi@gmail.com
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Contact Details of the Applicant Name

Address for Correspondence	
Permanent	Temporary
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satish.pandian@gmail.com	+91 9600590039

Declaration

I, G Satish Pandian, son of Mr. R Ganapathy, hereby declare that all the entries made by me in this resume are true and correct to the best of my knowledge.

Date : 30-10-2022

Place: Tirunelveli



(G SATISH PANDIAN)