FACULTY PROFILE

Name : N.Dinesh Kumar
Designation : Assistant Professor

Email ID : dineshkumar.me@gmail.com

Area of Specialization : Engineering Design



Total Experience : Academic : 4 Years 7 Months

Industry : 2 years 8 Months

Educational Qualification:

Degree	Branch / Specialization	College	University
B.Tech	Automobile Technology	Bharathidasan Institute of Technology	Bharathidasan University Trichy
M.E	Engineering Design	Anna University Regional Center Coimbatore	Anna University Chennai

Experience Details:

S.No	Institution/Industry	Design.	Experience		Total Years &
	,		From	То	Months
1	AQUA SUB Engineering	Quality Control Inspector	23.07.2005	20.07.2006	11 Months
2	ABT Maruti	Service Engineer	09.09.2009	11.06.2011	1 Year 9 Months
3	Karpagam University	Lecturer	13.06.2011	04.12.2013	2 Years 5 Months
4	Sri Ramakrishna Institute of Technology	Pro-Term Lecturer	10.01.2014	31.08.2015	1 Year 7 Months

5	Sri Ramakrishna Institute of Technology	Assistant Professor	01.08.2015	29.02.2016	7 Months
Total (as o	7 Years 3 Months				

Publications

National Conferences:

- National level conference on "Engineering Trends in Automobile Technology"-SEDAN 2007 organized by the Department of Automobile Technology, Bharathidasan Institute of Technology, Trichy on 8th and 9th February 2007.
- National level Conference on "Recent Advances in Manufacturing Technology"-NCRAMT
 has presented in the Paper Friction Stir Welding Using Aluminium and Magnesium Alloys.

 Organized by Sastra University Thanjavur on 14th and 15th March 2009.
- 3. National Conference on "Intelligent Automation in Manufacturing and Automotive Technologies-(IAMAT 15) has Presented in the Paper Performance and Emission Characteristics Evaluation of Zirconium Coated Piston in Diesel Engine. Organized by Department of Mechanical Engineering, Sri Ramakrishna Institute of Technology Coimbatore on 27th March 2015.

Seminar, Conference, Workshop Attended:

- **1.** Two days National Workshop has participated in the "Environmentally Cleaner Welding Process" Organized by Indian Welding Society, Annamalainagar center Department of Manufacturing, Annamalai University on 17th and 18th April 2009.
- **2.** One day Workshop has participated in the "Engineering Research Workshop" organized by faculty of Engineering, Karpagam University Coimbatore on 01.09.2012.
- **3.** One day Workshop on "Modern Trends in Optimization Techniques" Organized by Department of Mechanical Engineering, Sri Ramakrishna Institute of Technology Coimbatore on 05.09.2014.
- **4.** Two days National Workshop has participated on "Industrial Safety Management and Regulations (ISMR-2014)" in Anna University Regional Centre, Coimbatore. From 11 to 12th of August 2014.
- **5.** Two weak ISTE National Workshop has participated on "*Control Systems*" from 2nd to 12th December 2014. In Conducted by *Indian Institute of Technology Kharagpur*.
- **6.** Two weak ISTE National Workshop has participated on "Control Systems" May 2015.Conducted by *Indian Institute of Technology Bomby*.

7. Seven days ISTE National Workshop has participated on "*Technical Communication*" from 30th *November to 6th December 2015* Conducted by *Indian Institute of Technology Bomby.*

Membership in Professional Bodies:

1. SAE

Contributions to the Institution, Department and Society:

- 1. Experiential Learning Trainer
- 2. Class Tutor
- 3. Engineering Practices Laboratory in charge