# K.S.R. COLLEGE OF ENGINEERING (Autonomous), TIRUCHENGODE – 637 215 DEPARTMENT OF MECHANICAL ENGINEERING

### Faculty Profile

**01. Name** : P Jagadeesh

**02. Current Designation** : Assistant Professor

**03. Date of Birth** : 28.07.1988 **04. Date of Joining** : 01.06.2015

**05. Professional Membership** : ISTE

06. Qualification:

S.No	Qualification	Specialization	Name of the Institution	Affiliated to	Year of Completion	Class & % of Marks
1.	Ph.D	-	-	-	-	-
2.	M.E	CAD	K.S.Rangasamy College of Technology	Anna University	2013	I
3.	B.E	Mechatronics	SKCET	Anna University	2011	I

**07. Area of Interest**: Composite, Design, Mechatronics

#### **08. Experience, Promotion & Designation Details** (Chronological):

S.No.	Name of the Organization	Designation	Period		
		Designation	From	To	
1.	K.S.R. College of Engineering	Asst. Professor	01.06.2015	Till date	
2.	Vidhyaa Vikas College of Engineering & Technology	Asst. Professor	21.04.2014	30.04.2015	
3.	Adithya Institute of Technology	Asst. Professor	03.06.2013	15.04.2014	
	9				

#### 09. Publication Details:

	National Level		International Level		
Journal(s) Conference(s)		Journal(s)	Conference(s)		
KSRCE	-	-	-	-	
Others	-	-	-	-	

#### 09.1. Journals & Conference Details:

S.No.	Title of the research paper	Name of the author(s)	Publisher / Journal Name	Year of publicat.	DOI & ISSN No.	IF / SJR & SNIP
		National C	onference			
1.	-	-	-	-	-	-
	International Conference					
1.	-	-	-	-	-	-
		National	Journal			
1	-	-	-	-	-	-
International Journal						
1.	-	-	-	-	-	-

# 10. Details of Monographs, Books & Patterns:

S.No.	Title	Name of the author(s)	Publisher Name	Year of publication
1	-	-	-	-

11. Details of Proposal:

S.No.	Title of the Proposal	<b>Funding Agency Details</b>	Date & Duration	Status
1	Latest Technology in Solar and Wind Energy Resources	ISRO	One Day	Completed
2	Latest Technology in Solar and Wind Energy Resources	TNSCST	One Day	Completed
3	Stereotactic Body Radiation and Cyber knife Radio Surgery Process Systems	ICMR	One Day	Completed
4	Advanced Rapid Prototyping Techniques	SERB	One Day	Completed
5	Application of Biodegradable for Tissue Materials Engineering	ICMR	One Day	Completed
6	Entrepreneurship Awareness Camp	DST – NIMAT	Three Days	Completed
7	Modeling and Computational Techniques for Multiphase Systems	AICTE – STTP	III – Phase	Completed

#### 12. Details of Winter/Summer Schools Attended:

S.No.	Name of the programme	Organized by	Date & Duration
1.	Workshop on NPTEL	KSRCE	1 Day
2.	Vibration Measurement, Analysis and Control	PSG	6 Days
3.	Gas Dynamics and Jet Propulsion	KIOT	6 Days
4.	Modeling and Computational Techniques for Multiphase Systems	Indian Institute of Technology, Kharagpur	6 Days
5.	Nanofluidics: Theory, Computation and Applications	Indian Institute of Technology, Madras.	6 Days
6.	How to Write a Successful Project Proposal to Funding Agencies	KSRCT	1 Day
7.	Designing Website Using Wordpress, Drupal & Joomla	KSRCT	1 Day
8.	Nuclear Materials: Source, Energy, Safety, Medicinal Uses and Harms	KSRCT	1 Day

14. Details of Winter/Summer Schools/Workshops/Seminars organized:

S.No	Name of the programme	Sponsored by	Acted as	Duration	Coordinator
1	Gas Dynamics and Jet Propulsion	Anna University	Coordinator	6 Days	Mr. P. Jagadeesh
2	Automated Manufacturing Systems	NITTTR	Coordinator	6 Days	Mr. P. Jagadeesh

## 15. Additional Responsibilities: -

15.1 College Level

S.No.	Details of Work	Work allotted by	Duration
1	Awards & Ranking	Principal	Till Date

15.2 Dept Level

S.No.	Details of Work	Work allotted by	Duration
1.	Class Advisor (III – A)	HoD	One Year
2	Insurance Coordinator	HoD	One Year
3	Department Office	HoD	One Year
4	Faculty and Students ID Card	HoD	One Year
5	Mechatronics Lab Incharge	HoD	Six Years
6	Academic Calendar	HoD	Two Years

Signature