


Name	A.PREMKUMAR			
Designation & Department	AP & MECHANICAL ENGINEERING			
Qualification	B.E. M.E.			
Area of Specialization	CAD/CAM ENGINEERING			
Date of Joining (KSR IET)	01.06.2015			
Experience (as on 01.03.2020)	Teaching: 4 Years 9 Months	Industry: Nil	Others: Nil	
Number of Papers Published	National Journals	Nil	International Journals	04
Number of Papers Presented	National Conferences : 03		International Conferences : 01	
Books Published	National Publisher	Nil	International publisher	Nil
Contact Details	E Mail: premmemba@ksriet.ac.in Mobile: 9865674236			

Publications (International Journals)

1. A.Prem kumar, "Design & Analysis of Connecting Rod by Composite Material", International Journal of Research and Development Organization (IJRDO)-Journal of Mechanical And Civil Engineering, ISSN 2456-1479, Volume-1 , Issue-7 , July 2015 , Paper-1
2. A.Prem kumar, "Heat Transfer Analysis in Internally Grooved Tube", AGU International Journal of Engineering & Technology, (AGUIJET) 2015, Vol. No. 1, Jul-Dec.
3. A.Prem kumar, "CFD Modeling of the Automobile Catalytic Converter"- International Journal of Engineering Science and Computing, ISSN 2250-1371, Volume.9 Issue-3 (March 2019)
4. A.Prem kumar, "Performance Analysis of Biodiesel Blends using C.I Engine"- International Journal of Engineering Science and Computing, ISSN 2250-1371, Volume.9 Issue-3 (March 2019)

Publications (National Journals) Nil

Publications (International Conferences)

1. A.Prem kumar “Design and Analysis of Connecting Rod By Composite Material” at Surya Engineering College, Erode, 4&5th March 2015

Publications (National Conferences)

1. Presented a paper on “Design and Analysis of Connecting Rod By Composite Material” at Nandha Engineering College, Erode, 31st March 2015
2. Presented a paper on “CFD Modeling of the Automobile Catalytic Converter” at M.Kumarasamy College of Engineering, Karur, 15th March 2019
3. Presented a paper on “Performance Analysis of Biodiesel Blends using C.I Engine” at Nandha College of Technology, Erode, 16th March 2019

Books /Instruction materials/monographs published

S.No	Title of the Book	Author(s)	Name & Address of the Publisher	Year of Publishing
1.	Nil	Nil	Nil	Nil

Funded Research Projects

S.No	Title of the Project	Name of the Funding Agency	Amount Sanctioned (Rs.)	Role
1.	Nil	Nil	Nil	Nil

Funded Programmes Organized (Seminar/Conference/Workshop/FDP/STTP/Other)

S. No.	Date		Topic / Title	Funding agency and Amount Sanctioned
	From	To		
1.	Nil	Nil	Nil	Nil

Consultancy Activities (Industry)

S.No	Title of the Project	Name of the Company
1.	Nil	Nil

Training Offered

Nil

Membership in Professional Bodies

Nil

Subject Links

1. Manufacturing Technology-I

<https://drive.google.com/file/d/1ZOu96I5eoacy9ZXMWCUguzJXZ4ikBrdt/view?usp=sharing>