

<b>Name</b>	<b>J.Mathan</b>			
<b>Department</b>	<b>Mechanical Engineering</b>			
<b>Qualification</b>	<b>M.E</b>			
<b>Area of Specialization</b>	<b>Computer Aided Design</b>			
<b>Date of Joining (KSR IET)</b>	<b>01-06-2016</b>			
<b>Experience (as on 01.01.2016)</b>	<b>Teaching:4.2 Years</b>	<b>Industry: NIL</b>	<b>Others: NIL</b>	
<b>Number of Papers Published</b>	<b>National Journals : NIL</b>		<b>International Journals : 03</b>	
<b>Number of Papers Presented</b>	<b>National Conferences : 02</b>		<b>International Conferences : 02</b>	
<b>Books Published</b>	<b>National Publisher : NIL</b>		<b>International publisher : NIL</b>	
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### **Publications (International Journals)**

1. V. Manimaran, S.Vigneshwaran, S. Sakthivel, J. Mathan and S.Tamilvanan, “ Studies on Microstructures and Processing of Ss409m Sheet”, IJAR Int. J. Adv. Res. 5(4), 586-591
2. V.Manimaran,J Mathan,E.Thirumoorthy ,A.Kumaravel’ “Studies on Cutting Performance of Plasma Spray Coated Swing Hammer”, International Journal of Innovative Research in Technology, Science & Engineering (IJIRTSE), ISSN: 2395-5619, Volume – 2, Issue – 5
3. J.Mathan, L.Ashwin, P.Bharath, P.Dharani Shankar, P.V.Jackson “Aero Dynamic Analysis of Multi Winglets in Light Weight Aircraft”, SSRG-IJME, ISSN:2348-8360, pp-12-19.

**Publications (National Journals)**

NIL

**Publications (International Conferences)**

NIL

**Publications (National Conferences)**

NIL

**Books /Instruction materials/monographs published**

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

**Funded Research Projects**

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

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

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

### Consultancy Activities (Industry)

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

### Training Offered

NIL

### Membership in Professional Bodies

NIL

### Subject Links

#### 1. Mechatronics

<https://drive.google.com/drive/folders/1UJmtHhS-BpOhWE53v7K6EA9dmUa5w1S>

#### 2. Unconventional Machining Processes

<https://books.google.co.in/books?id=uC3rHzhogmMC&printsec=frontcover&dq=Unconventional+Machining+Process&hl=en&sa=X&ved=0ahUKEwib6syEwpPZAhWMso8KHWGDBZQQ6AEILjAC#v=onepage&q=Unconventional%20Machining%20Process&f=false>