



**Centre for Innovative Manufacturing Researchg**

**Faculty Profile (to be uploaded in Website)**

Name	:	Dr Raja Annamalai A			
Educational Details <i>[Chronological order to be followed]</i>		Degree	University	Year of Passing	Specialization
	:	Ph.D.	Indian Institute of Technology, Kanpur	2013	Material Science and Engineering
		M.Tech.	A.C. College of Technology, Anna University, Chennai	2007	Ceramic Technology
		B.Tech.	Kongu Engineering College	2005	Chemical Engineering
Designation	:	Professor Grade 2			
Areas of Specialization [Specify a max. of 5 areas]	:	Powder Metallurgy , Mechanical Behaviour of Materials, Corrosion Engineering			
ORCID ID	:	<a href="https://orcid.org/0000-0002-4397-8899">0000-0002-4397-8899</a>			
Scopus ID	:	<a href="https://scopus.com/authorid/49962139900">49962139900</a>			
Google Scholar ID	:	<a href="https://scholar.google.com/citations?user=kt6nu5kAAAAJ">kt6nu5kAAAAJ</a>		h-index – 15	I-10 Index - 30
Ph.D. Guidance		4 Completed		6 On-going	
Funded Projects (Ongoing) – National and International	:	Development of the stable Machinability investigation and thermal modelling on aerospace materials Additive manufacturing for fostering transdisciplinary research DST FIST 2022			ARDB, DRDO DST- PURSE
Funded Projects (Completed) – National and International	:	Microwave Sintering of Novel ceramic composites Microwave Sintering of Particulate Reinforced Tungsten Heavy alloys			SERB- DST DRDO
Consultancy Projects (Ongoing)	:	• NA			
Consultancy Projects (Completed)	:	• NA			
Chapters / Monographs Published	:	Microwave sintering of ferrous systems, Publisher: LAP LAMBERT Academic Publishing; 1st edition (1 January 2017)			