


Brief CV

Name	SANGAMESH RAJOLE	Gender	MALE	
Title (/Mr.)	Mr.	Country	INDIA	
University/Department	National institute of technology Surathkal/ Metallurgical and Materials Engineering			
Personal Web Sites	http://mme.nitk.ac.in/student/sangamesh			
Research Area	Composite materials, Mechanical behavior and ballistic behavior of composite materials, Numerical simulation.			
Brief introduction of your research experience:				
Educational Qualification:				
<ul style="list-style-type: none"> ▪ Pursuing Ph.D. from National Institute of Technology, Karnataka, India, (Joined in July 2014) ▪ M.Tech form Visveswaraiah Technological University, Karnataka. (Completed 2013) ▪ B.E From Visveswaraiah Technological University, Karnataka (Completed 2011) 				
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Profession experience				
<ul style="list-style-type: none"> ▪ Worked as Assistant professor In Nagarjuna College of Engineering technology Bangalore (August-2013 to July 2014) 				
Recent Journal Publications:				
<ul style="list-style-type: none"> ▪ Sangamesh, K S Ravishankar, S M Kulkarni (2017) “Synthesis and comparison of mechanical behavior of fly ash-epoxy and silica fumes-epoxy composite” <i>IOP Conf. Ser.: Mater. Sci. Eng.</i> 225 012299. doi:10.1088/1757-899X/225/1/012299 ▪ Sangamesh, Ravishankar K.S., S M Kulkarni.(2017) “Ballistic Impact Study on Jute-Epoxy and Natural Rubber Sandwich Composites” <i>Materials Today: Proceedings</i> (Accepted for publication)(Scopus indexed) ▪ Sangamesh, Ravishankar K.S., S M Kulkarni.(2017) “Mechanical Characterization and Finite Element Analysis of Jute-Epoxy Composite ” <i>MATEC Web of Conferences journal</i> (Accepted for publication)(Scopus indexed) 				

- **Sangamesh, Ravishankar K.S., S M Kulkarni.**(2017) “Study on Ballistic Energy Absorption Capability of Glass-Epoxy and Jute-Epoxy-Rubber Sandwich Composites” Materials Science Forum (**Accepted for publication**)(Scopus indexed)

Awards:

- Best paper award to **Sangamesh, Ravishankar K S, S M Kulkarni** in International Conference on Materials and Manufacturing Engineering (IMME17) held at NIT Trichy, during 10-12, March, 2017

Conference attended:

- **CONFERENCE NAME:** “2018 3rd International Conference on Composite Materials and Material Engineering (ICCMME2018)”
- **TITLE:** “Study on Ballistic Energy Absorption Capability of Glass-Epoxy and Jute-Epoxy-Rubber Sandwich Composites”
PLACE: “**National University of Singapore**” Shaw Foundation Alumni House (26-28, Jan 2018)
- **CONFERENCE NAME:** “national conference on recent innovation in mechanical engineering”
TITLE: “Preparation and Characterization of Zirconium Nano Particle”
PLACE: “Shridevi Institute of Engineering and Technology Tumakur” (15th April 2013)
- **CONFERENCE NAME:** “National Conference On emerging Trends In Engineering And Technology”
TITLE: “Microstructure and Mechanical Properties of Aluminium Alloy
(356.1)Reinforced with Zirconium Nano Particles”
PLACE: “Sapthagiri College of Engineering Bangalore”(11th may 2013)

*******All the columns need to be filled in.**