

PROFILE

Name	Dr Suneelkumar N Kulkarni
Position & Affiliation	Professor & Head, Department of Mechanical Engineering
Areas of Interest	Fluid Mechanics, Composite Materials, Finite Element Methods, Heat and Mass Transfer, Energy Engineering, Foundry Technology.
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LinkedIn ID	https://www.linkedin.com/in/dr-suneelkumar-n-kulkarni-8650011a1/
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Scopus ID	NA
Professional Webpage (if any)	NA

Educational Qualifications:

Ph.D	Visvesvaraya Technological University Belagavi	India	2007
ME	PDACET Gulbarga, Gulbarga University Gulbarga	India	1990
BE	PDACET Gulbarga, Gulbarga University Gulbarga	India	1987

Areas of Research:

Composite Materials, Finite Element Methods, Heat and Mass Transfer, Foundry Technology.

Brief Profile: (write about yourself)

Completed M.Tech and PhD in Mechanical Engineering. Has over Thirty-Four years of Teaching Experience. The areas of interest are Fluid Mechanics, Composite Materials, Finite Element Methods, Foundry Technology. Worked as Principal in BTLIT Bangalore, published several National and International Refereed Journal.

Awards/Achievements/Others: NA

Courses Taught: FEM,HMT,CMT,FT,EE, FLUID MECHANICS

Publications/Patents:

Publications	Studies on mechanical behavior and morphology of alumina fibers reinforced with
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	<p>aluminium-4.5% copper alloy metal matrix composites. Authors Vishwanath Patil, Sanjeev Janawade, Suneelkumar N Kulkarni, Akash Biradar Publication date 2021/1/1 Journal Materials Today: Proceedings Volume 46 Pages 99-106 Publisher Elsevier.</p> <p>A Study on Mechanical Properties of Aluminum-4.5% Copper Alloy Metal Matrix Composites Reinforced with Alumina Fibers Using Squeeze Casting Process. VM Patil, SKN Kulkarni, BK Sriranga J. Polym. Compos 6, 22-31, 2018</p>
Patents	NA
Book/Book Chapters	NA
Research and Consultancy: NA	