

## Faculty Profile - VTU FACULTY ID: 4GMME0005466

### Suresh Babu S U

Assistant Professor,  
Department of Mechanical Engineering,  
GM Institute of Technology, Davangere



### Vision

To achieve the academic excellence.

### Educational Qualifications

1	Pursuing Ph.D. at VTU Belagavi
2	M.Tech in KLE College of Engg. Belagavi
3	B.E in BIET, Davangere

### Professional Details

Total experience: 19 years

SJMIT, Chitradurga and BITM, Bellary

GM Institute of Technology

### Academic / Research Publications

1	“Experimental Investigation on Progressive Damage and Impact Energy Absorption of HybridGMIT Davangere Fabric Composites” at National Conference on Advances in Mechanical Engineering (NAME-2010) Allied Publishers Pvt Ltd, ISBN: 978-81-8424-623-0 at JNNCE, SHIVAMOGGA
---	--

### Awards / Achievements

1	Project was selected for the “ANVESHNA” Exhibition held at Bengaluru
2	Project work - Participated in RUSI award

+

### Workshops / Seminars / Conference attended

1	Attended Short Term Training Programme on Micro Machining- A Breakthrough Technology from 31 <sup>st</sup> January to 5 <sup>th</sup> February 2011 at IIT Madras Chennai.
2	Attended 12 <sup>th</sup> ISTE State Level Annual Convention And Two Day National Seminar on Role Of Faculty In The Examination System from 20 <sup>th</sup> & 21 <sup>st</sup> November 2009 at GMIT Davangere
3	Attended Short Term Training Programme on Fluid Power Circuits and Controls: Fundamentals & Applications from 13 <sup>th</sup> to 18 <sup>th</sup> July 2009,at IIT Madras Chennai.
4	Attended national level workshop on Advanced Materials (WAM) from 23 <sup>rd</sup> November 2007 at SJMIT Chitradurga
5	Attended workshop on Mathematical Applications in Engineering Systems- 2007 (MAINES-2007) on 27 <sup>th</sup> October 2007 at BIET Davangere.
6	Attended workshop on Hydraulics & Pneumatics on 16 <sup>th</sup> October 2007 at GMIT Davangere

### University responsibilities

1	Paper setting
2	Valuation work
3	Practical Examinations

### New Technology / Information learnt / exposed

1	Effective utilization of technical videos and Internet in teaching.
---	---

### Details of Academic e-Contents prepared / used

1	NPTEL video lectures
2	EDUSAT lectures

### Membership details

LMISTE	LM 38611
--------	----------

### Personal Details

Gender	Male
Date of Birth	02.02.70
Email	sureshbsu@gmit.ac.in
Contact detail	9449602419