

FACULTY PROFILE - 04

1. **Name** : **DR. T. S. KIRAN**
2. **Date of Birth** : **22.02.1980**
3. **Highest Qualifications** : **M.Tech, (Ph.D.)
Machine Design**
4. **Academic Performance** :
(High School to Highest Qualifications)



Qualifications	Board / IIT / University	Institute and place where studied	Year of passing	Class & % marks
SSLC	KSEE Board	Nalanda English School, Tiptur	1995	FC/74.24
PUC / 10+2	KDPU Education	Kalpataru Science College, Tiptur	1997	SC/59.7
B.E.	BU Bangalore	KIT, Tiptur	2001	FCD/78.8
M TECH	VTU-Belgaum	BMSCE, Bangalore	2006	FCD/77
(Ph.D.)	VTU-Belgaum	BIET, Davanagere	Reg. 2008	Submitted (Awaiting viva)

5. **Date of Joining** : **05.03.2004**
6. **Status as on date of Joining** : **Lecturer**
7. **Salary as on date of Joining** : **Rs.4,000/-**
8. **Present Status** : **Associate Professor**
9. **Salary as on date** : **Rs.35,438/-**
10. **Number of promotions since date of joining** : **03**

11. Achievements since date of joining:

- Faculty Development / QIP** : **03**
- Research & Development** : **-**
- No. of Publication (List)** : **Published 3 International journals**
- Teaching Award** : **-**
- Books / Monograph (List)** : **-**
- Conference Seminars (List)** : **Published 3 national conference papers**
- Extra curricular activities*** : **Conducted National level technical symposium
MECHMASTIC 2K11 in the year 2011 and
MECHMASTIC 2K13 in the year 2013.**

Administrative Work : **Incharge HOD**

FD-Faculty Development, R&D-Research and Development

Publication Date	Name, title of the Paper, N/I Journal, pages, year, also list here the Books and Monographs	Prizes / Awards
2014-15	<ol style="list-style-type: none"> Kiran T.S., Prasanna kumar M, Basavarajappa, S., Viswanatha B.M., □ Dry sliding wear behavior of heat treated hybrid metal matrix composite using Taguchi techniques’, <i>Materials & Design</i>, Volume 63, November 2014, Pages 294-304. Kiran T.S., Prasanna kumar M, Basavarajappa, S., Viswanatha B.M., Effect of heat treatment on tribological behavior of zinc aluminum alloy reinforced with graphite and SiC particles for journal bearing. <i>Industrial Lubrication and Tribology</i>, 67/4 (2015) 292–300 	
2013-14	Kiran T.S. , Prasanna Kumar M., Basavarajappa S. and Viswanatha B.M. 2013. Mechanical properties of as-cast ZA-27/Gr/SiCp hybrid composite for the application of journal bearing. <i>JESTEC</i> , 8(5), pp.557–565.	
2012-13	-	
2011-12	-	
2010-11	-	
2009-10	Nil	

Conference / Seminar/W/s	Name, title of the paper, Conference / Seminar, venue and date	Prizes / Awards
2014-15		
2013-14	Kiran T.S. , M. Prasanna Kumar, H.R. Sudarshan Reddy, Vishwanatha B.M., ‘Dry sliding wear behavior of as-cast ZA-27 reinforced with Gr and SiCp for the application of journal bearing’, ICRACM-2013, Goa.	
2012-13	-	
2011-12	-	
2010-11	Kiran T.S. , M. Prasanna Kumar, S.M. Shashidhara, Metal matrix composite material for the application of journal bearing - a review’, AMMMT-2010, SIT, Tumkur	
2009-10	Nil	

	Participation in Co and extracurricular activities (member of respective committees / office bearer / Group leader etc.)	Prizes / Awards
2013-14	Conducted a National level technical paper presentation ‘MECHMASTIC 2K13’	
2012-13	Nil	
2011-12	Conducted a National level technical paper presentation	

	'MECHMASTIC 2K11'	
2010-11	Nil	
2009-10	Nil	

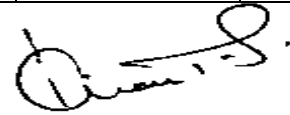
12. Experience / Service before Joining: NIL

Sl. No.	Name & Address of Organization / Institution	Post Held / Designation	Duration of service		Experience Y/M			
			From	To	T	R	Ind.	Total
1.	Nil							

T – Teaching, R – Research, Ind. - Industry

13. Memberships of Professional Bodies: NIL

Sl. No.	Name & Address of Organization / Institution	Date & Year of Registration	Membership Number	
1.	MISTE	2006		
2.	IAENG	09/05/2011	113554	



(T S KIRAN)