

PROFILE



- Name in full** : Mahesh R Ingalagi
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- Email ID** : mringalagi.mech@hsit.ac.in@gmail.com
- Date of Birth** : 01/02/1989
- Address for communication** : S/o R B Ingalagi, Prabhunagar,
Bailhongal, Dist Belgaum
- Educational qualifications**

Sl. No.	Degree	University/Institution	Year	Specialization
1	M-tech	BLDEA'S CET Bijapur	2013	Thermal Power engineering
2	B.E.	HIT Ndasoshi	2011	Mechanical Engineering

7. List of all previous employment:

Sl. No.	Name of the Employer/ Institution	Period		Designation
		From	To	
1	Hirasugar Institute of Technology, Nidasoshi	15/7/2013	Till Date	Asst Professor
Total years of Experience				4.5 years

8. Date of Service in this Institution: 15th July 2013.

9. Total Experience in years: 5 Year.

10. Subjects of Interest:

- Fluid Mechanics
- Heat and Mass transfer
- Thermodynamics
- IC engines
- Control Engg

11. Publications in National and International Journals & Conferences:

International Journals:

- Vadiraj V. Katti; Anandkumar S. Malipatil; Mahesh R. Ingalagi "Experimental Investigation of Flow Characteristics in a Square Duct With Delta-Wing Vortex Generators" ASME. 35161; ASME 2013 Gas Turbine India Conference, V001T04A013. December 05, 2013 GTINDIA2013-3773
- Ingalagi, M.R., Katti, V.V., Flow characteristics of air in square duct using delta wing vortex generators. Perspectives in Science (2016), <http://dx.doi.org/10.1016/j.pisc.2016.04.058> Published by Elsevier
- Sachin Chougule* Mahesh R. Ingalagi S. A. Alur., Influence of Multiple Vortex Generators on the Hydraulic Performance of Air Flow Through a Rectangular Duct. *Journal of Advances in Science and Technology | Science & Technology* Issue: 25 / Volume: 12, 15 Dec 2016, Pages: 490 - 494 (5)

- K. M. Akkoli¹, P. B. Gangavati², Ingalagi³, R.K. Chitgopkar⁴, “Bio Energy and Conversion Processes” MANTEC Publication-2017 Journal of Renewable Energy and Resources Volume 2 Issue 3

12. Training Programming Programmes/Workshops/Seminars/STTPs/Symposiums Attended:

S.N.	Topic	Period	Date	Venue
1	STTP on 'Computational fluid dynamics'	1 week	9 th to 14 th June 2014	HIT Nidasoshi
2	International Symposium on Micro/Nano Scale Heat Transfer	2 days	26 th to 27 th December 2013	PESIT Bangalore
3	QIP sponsored STTP on Fundamentals of Fluid mechanics	5 days	11 th to 15 th May 2015	IIT Bombay
4	QIP sponsored STTP on Finite Element Methods	5 days	4 th to 8 th July 2016	IIT Bombay
5	FDP on “Theoretical and Computational Mechanics ”	3 days	19 th to 21 st January 2017	NMAMIT Nitte
5	FDP on “Recent Advances in Materials- Properties”	1 week	16 th to 20 th January 2018	HIT Nidasoshi

13. Details of Memberships in societies:

- Life Member of ISTE: LM97955