



Name of Teaching Staff : Prof. Vyankatesh U. Bagal
 Designation : Assistant Professor
 Department : Mechanical Engineering
 Date of Joining the Institution : 12.7.2012

Qualifications with Class / Grade : 1. M.E. (Heat Power Engg.) Shivaji University, 75.49%, May – 2007.
 2. B.E. (Mechanical Engg.) Shivaji University, 69.67%, Jul – 2002.

Total Experience in Years : **Teaching: 10** years
 1. Assistant Professor, D.J. Sanghvi College of Engineering from 12.7.2012 till date.
 2. Assistant Professor, St. John College of Engineering & Technology from Jun' 2010 to Jun' 2012.

Industry: 5 years
 1. Deputy Manager – Mahindra & Mahindra Ltd, from Aug' 2006 to Jun' 2010.
 2. Production Engineer – Elle Electricals Pvt Ltd, from Apr' 03 to Jun' 04.

Research: ---

Papers Published:

International: ---

- Balagopal Unnikrishnan, Armaan Valjee, **Vyankatesh Bagal**, Prashantkumar Patankar, "Optimization of Surface Roughness During High Speed Milling of Inconel 825 Using Grey Relation Analysis" Proceedings of International Conference on Intelligent Manufacturing and Automation, ICIMA 2020.
- Jay Mehta, Fay Colah, Anurag Rao, Vineeta Pendse, Kevin Ajmera, **Vyankatesh Bagal**, "Heat Transfer Augmentation from Extended Surfaces Using Dimples" Proceedings of the ASME 2018 International Mechanical Engineering Congress and Exposition, IMECE2018, November 9-15, 2018, Pittsburgh, PA, USA
- Bagal, V.** and Mulemane, A., "Aerodynamic Drag Simulation and Validation of a Crossover," SAE Technical Paper 2010-01-0757, 2010, doi:10.4271/2010-01-0757.

Papers Presented in Conferences:

International:

- Bagal, V. and Mulemane, A., "Aerodynamic Drag Simulation and Validation of a Crossover," SAE Technical Paper 2010-01-0757, 2010, doi:10.4271/2010-01-0757.

National: ---		
1.		
PhD Guide? Give field & University	:	Field: ---- University: ----
PhDs / Projects Guided	:	PhDs : ----
		Projects at Masters level: ----

Books Published / IPRs / Patents

Professional Memberships : --

Consultancy Activities	:	--
Awards	:	--
Grants fetched	:	--
Interaction with Professional Institutions	:	--