

# Santosh Naik



**Name :** Santosh Naik  
**Designation :** Assistant Professor  
**Total Experience :** 1.7 Years  
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## Specialization

**Machine Design & Dynamics**

## Academic Qualification

**July 2010 to July 2014:** Bachelors of Engineering in Mechanical Engineering, from VTU Belgaum, Karnataka, India  
**August 2014 to July 2016:** Master of Technology in Machine Design & Dynamics, from REVA UNIVERSITY, Bangalore.

## Total Teaching Experience

**1.7 Years**

## Publication Details

### International Journals:

PVN Saichandu, Santosh Madeva Naik, L B Bharath Raju, Impact of Cognitive and Collaborative Learning on Refrigeration & Air Conditioning Course, Journal of Engineering Education Transformations, Special Issue Jan. 2018, eISSN 2394-1707

Santosh Madeva Naik, Mangala Gouramma, Saichandu, Morrish Kumar, Experimental Study on Flax and Sisal Hybrid Composites, IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE) e-ISSN: 2278-1684, p-ISSN: 2320-334X PP. 10-13, Volume - 5, November – 2017.

Mangala Gouramma, Santosh Madeva Naik, Analysis of Glass Fibre Reinforced Polymer Composite Material with Different Orientation and Additives in IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE), e-ISSN: 2278-1684, p-ISSN: 2320-334X, PP. 05-09, October -2017.

Santosh Madeva Naik, Gururaj Sharma T, Experimental Study On Flax And Sisal Hybrid Composites Reinforced With Epoxy Resin in IJTRE, Volume 3, Issue 10, June -2016.

Santosh Madeva Naik, Gururaj Sharma T, Naik Sachin Ashok, Design And Development Of Wheelchair Cum Bed in IJARSE, Volume No.5 Special Issue No. (01), February 2016.

Santosh Madeva Naik, PVN Saichandu, Gururaj Sharma T, Damping Test On Flax And Sisal Hybrid Composites Reinforced With Epoxy Resin in IJASRE, Volume 3, Special Issue- 1, August -2017.

### International Conferences:

Santosh Madeva Naik, Azeem Unnisa, PVN Saichandu, Paper entitled Exploring Team Based Learning Pedagogy for Machine Drawing Course International Conference on Transformations in Engineering Education (ICTIEE-2018) on Noida January 2018.

Santosh Madeva Naik, Damping Test On Flax And Sisal Hybrid Composites Reinforced With Epoxy Resin in International conference on Emerging Research Trends in Mechanical and Civil Engineering, on July 2017.

Santosh Madeva Naik, Design and Development of Wheelchair Cum Bed in 3rd International Conference on Recent Innovations in Science, Engineering and Management, on February 2016.

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## National Conferences:

Santosh Madeva Naik, Experimental Study On Flax & Sisal Hybrid Composites In National conference on Innovative Approaches in Mechanical Engineering, on September 2017.

Santosh Madeva Naik, Analysis Of Gfrpcm With Different Orientation & Additives in National conference on Innovative Approaches in Mechanical Engineering, on September 2017.

Completed "IUCEE-EPICS Design Thinking Course with 82.85%" and received certificate of completion from Dr. William Oakes, Purdue University, USA, on January 2018.

Received certificate of appreciation for contribution in reviewing papers for ICIEE 2018, on January 2018.

Attended "Autodesk Certified Professional- AutoCAD" on January 2017.

Participated in three day workshop on "IUCEE-EPICS" conducted by Dr. William Oakes & Dr. Krishna Vedula, Purdue University, USA and IUCEE in MLRIT Hyderabad, on July 2017.

Attended two days workshop on Matlab Tools for Analysis and Computations in Engineering on 9th & 10th October, 2015 at REVA University Bengaluru.

Attended two days "National Workshop on 3D Printing and Scanning", organized by Department of Mechanical Engineering of Hyderabad Institute of Technology and Management, Hyderabad on 27 – 28 October 2017.

## Workshops / Seminars / Conferences / Training Programs Attended