

**Mr.Prasanna Gouda**

Assistant Professor  
Dept. of Mechanical Engineering  
Sri Krishna Institute of Technology  
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**Overview**

**Experience:** 3 year

**Education**

**M-Tech** in Thermal Power Engineering, Siddaganga Institute of Technology, Bangalore, in 2016

**B. E** in Mechanical Engineering, AITM, Bhatkal, in 2014

**Research Interests**

Computational Fluid Dynamics, Fluid Mechanics, Heat Transfer, Thermodynamics, Turbo Machinery

**Publication****International Journals:**

- 1) Published my Journal in International Journals of Mechanical and Production Engineering (IRAJ) Title: "CFD analysis of primary zone of gas turbine combustor by using different swirller configuration". Volume4, Issue 6.
- 2) Published my Journal in International Journal of Innovative Research in Science Engineering and Technology, Title: "Validation study and CFD analysis of K-e model by using describe jet swirled" Volume-07, Issue-07, june-2018