Mr. B.M. Krishne Gowda Associate Professor Dept. of M E Sri Krishna Institute of Technology Email: bmkme.skitblr@gmail.com



## Overview

Experience: 14 years

Education

# (Ph.D): Fluid flow and Heat and Mass transfer in enclosures.

**M.Tech.** in Thermal Power Engineering from Siddaganga Institute of Technology Tumkur in 2008.

B. E in Mechanical Engineering, NIE, Mysuru in 1999

# **Research Interests**

# Fluid flow and CFD simulation of Heat and Mass transfer in enclosures.

## Publication

## **International Journals:**

1. Krishne Gowda B. M., M.S.Rajshekar, Aswatha., K.N Seetharamu "Numerical Studies on Natural Convection In a Trapezoidal Enclosure With Discrete Heating", Accepted for publications, Heat Transfer Engineering Journal, Taylor and Francis

2 . Krishne Gowda B. M., M.S.Rajshekar, Aswatha., K.N Seetharamu "Heat Transfer In A Side Heated Trapezoidal Cavity With Openings", Accepted for publications. Journal of Engineering Science and Technology An Int.Journal EVSE