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## **Overview**

**Experience:** 2 year

## **Education**

**M-Tech** in Thermal Power Engineering, VTU PG Studies Mysore in 2015

**B. E** in Automobile Engineering, VP Dr PGH College of Engineering Bijapur in 2012

## **Research Interests**

Automobile and Fuels, Thermodynamics, Fluid Mechanics, Heat Transfer, Turbo Machinery.

## **Publication**

### **International Journals:**

- 1) “The Performance and Emission Analysis of Neem Oil Blends with Diesel Fueled in CI Engine”, International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, (ISO 9001:2008 Certified), Volume-4 Issue-6, August 2015.
- 2) International Journal of Innovative Research in Science, Engineering and Technology “The Performance Analysis and Comparison of Mahua Oil and Neem Oil are Blends with Diesel Fueled in CI Engine” Volume 7, Special Issue 7, June 2018
- 3) International Journal of Innovative Research in Science, Engineering and Technology “The Emission Analysis and Comparison of Mahua Oil and Neem Oil Are Blends with Diesel Fueled In CI Engine” Volume 7, Special Issue 7, June 2018
- 4) International Journal of Innovative Research in Science, Engineering and Technology “Investigation of Fuel Properties of Neem Oil Methyl Ester

and Their Blends with Diesel and Kerosene “Volume 7, Special Issue 7, June 2018

- 5) International Journal of Innovative Research in Science, Engineering and Technology “Performance Characteristics of Neem Bio fuel blends with kerosene using domestic kerosene stove “Volume 7, Special Issue 7, June 2018.