

## Faculty Profile



**Name:** Mr. M. RAMAGOPALA CHARYULU

**Designation:** University Academic Fellow

**Teaching Areas:** Alternative Fuel by BIODIESEL Used in Diesel Engines

**Research Interests:** Alternative Fuel by BIODIESEL Used in Diesel Engines

**Education:**

1. B.TECH., - JNTUH -2016.
2. M.TECH., - JNTUH-2021.
3. Ph.D (PURSUING)- KL UNIVERSITY VIJAYAWADA.

**Research / Selected Publications:**

1. Presented a paper on Alternative Fuels in Diesel Engine (BIODIESEL) at CBIT - GANDIPET - HYDERABAD.
2. ICICME - 2022 - Alternative fuels in Diesel Engine.
3. Metal Additive Manufacturing - ATAL/2023/1703153955.
4. Authored a book on Experimental Investigation on Aluminium Alloy using Friction Stir Welding. (9786206141693 - LAMBERT)
5. Authored a book on Noise Reduction by Commercial Aircrafts by Analysis fuselage structures. (9786786784163 - LAMBERT)
6. Authored a book on Design and fabrication of prototype Hand Operated Can Crusher.(9786206781691 - LAMBERT)