

# **LALITHA P**

## **Professional Experience**

- **Teaching Experience:** Working as Assistant Professor in Department of Mechanical Engineering, RGUKT-Basar, from July 07<sup>th</sup> 2014 to till date (7 years).
- **Academic Experience:** 7 years and 3 months

## **Academic Background**

- ✓ **Post-Graduation:** M- Tech in Mechanical Engg – Mechanical System Design Stream, IIT Kharagpur
- ✓ **Graduation:** AMAeSI – Aeromechanical Stream, The Aeronautical Society of India, New Delhi
- ✓ **HSE & SSLC :** General Science, Kerala State Board of Education, Kerala

## **Faculty Development Program/ Short Term Courses Attended**

- “Computational Science in Engineering ” - Indian Institute of Technology, Kanpur , NPTEL- AICTE Faculty Development Programme, Feb – April 2021 (8week)
- “Kinematics of Mechanics and Machines ” - Indian Institute of Technology, Kharagpur , NPTEL- AICTE Faculty Development Programme, Feb – April 2020 (8week)

## **Conferences/ Workshops/ Seminars**

- Participated in a workshop for “ 3D modelling in Fusion 360” organized by Shaastra - 2021, Indian Institute of Technology, Madras, 26<sup>th</sup> Feb to 27<sup>th</sup> Feb, 2021.

## **Administrative Positions/ Responsibilities**

- Department Website Maintenance Coordinator, 2020 – till date.
- Girl’s Hostel Warden, RGUKT Basar, (2014 – 2017, 2019 – till date), 5 years.
- Acted as a Member of the Selection Committee for the selections of guest faculty in Mechanical Engineering, March 2021
- Department lab in-charge, Applied Thermodynamics lab, 2018 – till date