

ADDRESS

OFFICE

Department of Mechanical Engineering LBS College of Engineering Muliyar Post Kasaragod - 671542

RESIDENCE

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MAHESH P V

ASSOCIATE PROFESSOR

EDUCATION

KUMARAGURU COLLEGE OF TECHNOLOGY COIMBATORE

2002-2004 M E IN INDUSTRIAL ENGINEERING

L B S COLLEGE OF ENGINEERING

1995-1999 B TECH IN MECHANICAL ENGINEERING

TEACHING EXPERIENCE

L B S COLLEGE OF ENGINEERING

January 2008 to till date

RESEARCH INTERESTS

Quality Engineering, Composite Materials

Achievements

- Received certificate of appreciation for being recognized as NPTEL BELIEVER during the period of Jan-Dec 2020
- Received certificate of appreciation for being recognized as NPTEL MOTIVATED LEARNER during the period July-Dec 2021
- Received certificate of appreciation for being recognized as **NPTEL DISCIPLINE STAR** during the period Jan-April 2022
- Received certificate of appreciation for being recognized as **NPTEL MOTIVATED LEARNER** during the period July-Dec 2023
- Received certificate of appreciation for being recognized as NPTEL DOMAIN SCHOLAR IN PRODUCT DESIGN (MECHANICAL ENGINEERING) in October 2023

<u>Journals</u>

- "Experimental Investigation of a Solid / Moist Air Thermochemical Storage Process for Waste Heat Recovery" International Journal of Engineering Research and Technology
- "Experimental and Theoretical Analysis of Thermal Energy Storage with Magnesium Chloride as TCM" International Research Journal of Engineering and Technology

<u>Membership in Professional bodies</u>

Life member in Indian Society for Technical Education (ISTE) Senior member in Indian Institution of Industrial Engineering (IIIE)

Administrative Works

- Chief Superintendent Kannur University: 2016 onwards
- Secretary, Alumni Association: 2008-2013
- Resident Tutor Men's Hostel 1: 2008-2012
- Class Advisor: 2010-14 BatchClass Advisor: 2014-18 Batch
- Class Advisor: 2019-23 Batch

Subjects Taught

- UG: Engineering Graphics, Supply Chain Management, Facilities Planning and Material handling, Marketing Management, Industrial Engineering
- **PG:** Design of Experiments, Robust Design

FDP Attended

- ➤ AICTE-Training And Learning (ATAL) Academy online Faculty Development Programme on "CFD" from 4-01-2021 to 8-01-2021 at L B S College of Engineering, Kasaragod, Kerala.
- AICTE-Training And Learning (ATAL) Academy online Faculty Development Programme on "IoT" from 11-01-2021 to 15-01-2021 at L B S College of Engineering, Kasaragod, Kerala.
- Successfully completed 12 week online course on Industrial safety Engineering conducted by NPTEL on Jul-Oct 2019.
- Successfully completed 12 week online course on Introduction to Industry 4.0 and Industrial Internet of Things conducted by NPTEL on Sep-Dec 2020.
- Successfully completed 12 week online course on Operations Management conducted by NPTEL on Jan-Apr 2020.
- Successfully completed 4 week online course on Product Design and Development conducted by NPTEL on Sep-Oct 2020.

- Successfully completed 4 week online course on Product Design and Innovation conducted by NPTEL on Jan-Feb 2020.
- Successfully completed 12 week online course on Work system Design conducted by NPTEL on Sep-Dec 2020.
- Successfully completed 12 week online course on Modelling and Analytics for Supply Chain Management conducted by NPTEL on Jan-Apr 2021.

- Successfully completed 8 week online course on The Future of Manufacturing Business: Role of Digital Technologies conducted by NPTEL on Jul-Sep 2021.
- Successfully completed 12 week online course on Rapid Manufacturing conducted by NPTEL on Jul-Oct 2021.
- Successfully completed 4 week online course on Effective Engineering Teaching In Practice conducted by NPTEL on Jan-Feb 2022.
- Successfully completed 12 week online course on Computer Integrated Manufacturing conducted by NPTEL on Jan-Apr 2022.
- Successfully completed 8 week online course on Manufacturing Guidelines for Product Design conducted by NPTEL on Feb-Apr 2022.
- Successfully completed 8 week online course on Welding Application Technology conducted by NPTEL on Jul-Sep 2022.
- Successfully completed 12 week online course on System design for sustainability conducted by NPTEL on Jul-Oct 2022.
- Successfully completed 12 week online course on Automation in Manufacturing conducted by NPTEL on Jul-Oct 2022.
- Successfully completed 12 week online course on Product Design and Manufacturing conducted by NPTEL on Jan-Apr 2023.
- Successfully completed 8 week online course on Design Practice conducted by NPTEL on Feb-Apr 2023.
- Successfully completed 4 week online course on Manufacturing Processes Casting And Joining conducted by NPTEL on Jul-Aug 2023.