Mr. ABDUL SHUKKOOR OM

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in Abdulshukkoorom

https://icet.ac.in/faculties/3/staff-profile



Employment History

july 2022 - · · · · · ·

Assistant Professor, Department of Mechanical Engineering, Ilahia College of Engineering and Technology

march 2019 – june 2022

Assistant professor, Indiragandhi instituite of engineering and technology,kothamanagalam

Education

2017 - 2019

Post Graduation, kerala technological University: M.Tech in Thermal Engineering, MA college of engineering.

Thesis title: Heat transfer augmentation of solar air heater using perforated baffles.

2012 - 2016

Under Graduation, MG University: B.Tech in Mechanical Engineering, Ilahia college of engineering and technology Muvattupuzha.

Project title: multimode steering mechanism in 4 wheeled vehicles.

Skills

Languages

Strong reading, writing and speaking competencies for English, Malayalam and Hindi.

Operating System

Windows10,Windows 8,Windows 7, Windows XP.

Softwares

ANSYS, Autocad, Ms Office, C Language.

Data Base

Latex.

Misc.

Academic research, teaching, training, consultation, Latex typesetting and publishing.

Miscellaneous Experience

Awards and Achievements

Fourth rank under KTU for M. Tech Thermal power engineering,.

Certification/Affiliation

2018 June- 2018 Oct

Certification. Ansys:.

Seminars

2020

- Scientific Writing Using LaTeX Oct 2020, Indian institute of information technology Kottayam
- **International seminar on Thermal power Engineering**, NIT ,calicut

Miscellaneous Experience (continued)

Workshops

Workshop on Intellectual Property Awareness Mission (NIPAM) in Feb 2018, Nehru College of Engineering, Thrissur.

Faculty Development Program

- Sustainable Engineering Practices in Agriculture and Automotive Industry May 2021, Mar Athanasius college of Engineering Kothamangalam, kerala state.
 - Industry 4.0 and digital supply chain July 2021, Mar Athanasius college of Engineering Kothamangalam, kerala state.
- Fluid Mechanics and Systems Aug 2020, Department of Mechanical Engineering -Adi Shankara Institute of Engineering and Technology (NBA Accredited).
 - Know Everything Related to Research July 2020, Ilahia College of Engineering and Technology in association with IEEE and Computer Society of India.
 - Advances in bio-engineering Jan 2020, Department of Mechanical engineering, Toc H institute of science and technology.
- Reference Management and Knowledge Organization for Journal Writing Feb 2019, Department of Electrical and Electronics Engineering ,Ilahia College of Engineering and Technology.

Duties/Responsibilities

- 2023 Youth Redcross college coordinator
 - IEDC department coordinator
 - ASME ,Department Coordinator
- 2022 Mentor 2019-2025 ME Batch

References

1. Prof. Gautham s vaidappilly

Assistant professor MACE Kothamangalam

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2. Dr. Faisal M.H

Vice Principal &Professor in ME Dept

Ilahia College of Engineering and Technology

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