

GMU - Faculty & Staff Profile



Contact

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Websites

Mr Kotresh K

Assistant Professor, Department of Physics

Faculty

Faculty of Basics and applied sciences

School / Program

School of Mathematical and Physical Sciences

Faculty Introduction

Mr Kotresh K: Assistant Professor, Department of Physics

Specialization: Condensed Matter Physics

I have completed my masters in Physics at Davanagere University. I have done project on preparation of CO₂ gas sensor by synthesis of metal oxide- nanoparticles and presently working on PbO nanoparticles.

Qualifications

Ph. D.

M.Sc. (Condensed Matter Physics)

Davanagere University, Davanagere-2024

B.Sc. (PCM)

Davanagere University, 2022

Experience

Teaching

- 1 year at GM university as an assistant professor

Industry

- Nil

Research

- Nil

Training Program Attended

- Leadership Training Faculty Development Program

Research Interest



- Metal oxide nanoparticles for gas sensing

Awards & Achievements

- Nil

Publication / Patents

- Nil

Professional Membership

- Nil

Awards & Recognitions

- Nil

Administrative Responsibilities

- Department Level (I A Coordinator+ Mentors in-charge and Parents meeting)
- University Level Badminton Club Coordinator , Coordinator for CC camera and Wi-Fi network

Workshops / FDPs / Seminars Attended

- AMCT 2025 workshop at NITK Surathkal

Workshops / FDPs / Seminars Organized

- Nil

Projects Guided

- Nil

Funded Projects / Grants Received

- Nil

Any Other Contributions