

## GMU - Faculty & Staff Profile



### Contact

#### Email

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#### Phone

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#### Websites

<https://www.researchgate.net/profile/Sahil-R-2>

## Mr. Sahil R

Assistant Professor in Physics

### Faculty

Faculty of Basic and Applied Sciences

### School / Program

School of Mathematical and Physical Sciences

### Faculty Introduction

Mr. Sahil R is working as an Asst. Professor in Physics, GM University Davangere. Interested in Teaching and Research, he has pursued in B.Sc. in PCM from Karnatak University's Karnatak Science College Dharwad. Later Pursued his M.Sc. in Physics from Department of physics, Karnatak University Dharwad with Nuclear and Particle Physics (NPP) specialisation. During the Masters studies he has attended internship in IITM on "Introductory studies on general relativity". Presently he is pursuing his Doctoral studies in department of Physics, GM University Davangere. His research is focused on conducting polymer hydrogels on gas sensing applications.

### Qualifications

#### Ph.D. (Material Sciences)

GM University, Davanagere.- Pursuing.

#### M.Sc. (Nuclear and Particle Physics)

Department of Physics, Karnatak University Dharwad, Karnataka,2023

#### B.Sc. (PCM)

Karnatak Science College, Karnatak University Dharwad, Karnataka,2021

### Experience

#### Teaching

- 9 Months, ARP in Azim Premji Foundation For development, Surpur Yadgir.
- 2 Months, Guest lecturer in Physics DRM Science College, Davangere.
- 1-year, Assistant Professor Dept. of Physics, GM University,

Davangere. (Present)

**Industry**

- Nil

**Research**

- 7 months

**Training Program Attended**

- Nil

**Research Interest**

- Hydrogels and Gas sensing

**Awards & Achievements**

- Nil

**Professional Membership**

- Nil

**Awards & Recognitions**

- Nil

**Administrative Responsibilities**

- Anti-Ragging Cell Coordinator (Dept. Level)

**Workshops / FDPs / Seminars Attended**

- Attended NITK workshop on Advanced Materials and Characterization Techniques (AMCT-2025)
- Attended Webinar on Scientific Writing and Publishing by Springer Nature, (Organized by VTU).
- Leadership Training Faculty Development Program (FDP).
- FDP on Design thinking Organized by GM University

**Workshops / FDPs / Seminars Organized**

- Nil

**Projects Guided**

- Nil

**Funded Projects / Grants Received**

- Nil

**Any Other Contributions**

- Nil