

SAGAR WAINGADE

Assistant Professor with 7 years of experience on UG and PG level

<u>waingadesagar@gmail.com</u>

9764968642

♀ Gadhinglai, Kolhapur-416504

Profile

- Dedicated professional educator with over 7 years of experience with a solid commitment to the social and academic growth and development of every student.
- Use technology to help enhance student's knowledge.
- Thorough understanding of the subject.

Employment History

Assistant Professor of Physics

October, 2022 – Present

Sanjay Ghodawat University, Kolhapur

- Teaching Classical mechanics to M.Sc. students
- Teaching **Applied Physics** for B.Tech. students
- Teaching college-level physics to B.Sc. students
- Departmental IQAC coordinator (2023-24)
- Academic Coordinator (2024-25)
- Collaborated with colleagues to develop innovative approaches to teaching
- Created and administered weekly quizzes and exams to assess student understanding of course material

Assistant Professor of Physics

Aug, 2018 – Sept, 2022

R.B.M. Mahavidyalaya, Chandgad

Teaches college level physics and conducted experiments of B.Sc. students.

Assistant Professor of Physics

July, 2016 - March, 2017

Ajara Mahavidyalaya, Ajara

Conducted experiments of B.Sc. students and assisted them in their study.

Personal Details

Date of birth December 21, 1991

Gender Male

Nationality Indian

Civil status Unmarried

Skills

- Social media marketing
- MS-Office
- Activity based teaching
- Communication skills
- Hard working

Languages

- English
- Hindi
- Marathi

Education

Ph.D. Pursuing

Sanjay Ghodawat University, Kolhapur

MH-SET 2019

Savitribai Phule Pune University Qualified MH-SET for Lectureship

M.Sc. in Physics 2013-2015

Shivaji University, Kolhapur

Completed Masters with SPACE SCIENCE as major with 61.29% (Grade-A)

B.Sc. in Physics 2010-2013

Shivraj College, Gadhinglaj

Graduated with 68.48% (Grade-A)

Vighnesh Science Academy, Chandgad

Teaches Physics for HSC students



Courses

MS-CIT

Passed Maharashtra state certificate course in Information Technology

Research Interests

- Multifunctional Superhydrophobic sol-gel costings
- Epoxy based anticorrosive nanocomposite coating
- Silica aerogel

Attended conferences/Seminars/Workshops

National Conference on Recent Trends in Material Science and Technology Presented Work

Organized by Indian Institute of Space Science and Technology, Thiruvananthapuram 25th – 27th Jun 2024

International conference on silk fibroin and sericulture resources

Presented Work

Organized by N B Navale Sinhgad College of Engineering, Solapur 16th – 19th Feb 2024

Professional Development Workshop on Digital Creativity Skills

Participated

I Consent to the processing of my personal data for the purpose of recruitment for the position I am applying

Qualities

- Problem solving
- Creative
- Flexibility
- Computer literacy
- Honesty
- **Patience**
- Good behaviour toward students and colleagues

Organized by Adobe Express

11th Feb 2023

National Seminar on Emerging Nanomaterials for renewable energy

Participated

Organized by School of Science, Sanjay Ghodawat University, Kolhapur 26th Dec 2022

National student symposium on recent innovations in science and technology

Participated

Organized by Dr. Ghali College, Gadhinglaj 04th Feb 2020

National Seminar on emerging trends and innovations in science and technology

Participated

Organized by Yashwantrao Chavan Mahavidyalaya, Halkarni 01st Feb 2020

Frontiers in Physics-VIII

Presented Work

Presented a poster in the two days national seminar 'Frontiers in Physics-VIII' organized by Astro Club, Ferguson college, Pune 28^{th} and 29^{th} January 2015.