

# PROF. HARSHAL M RAGHORTE

**Assistant Professor, Department of Biotechnology** 



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#### **OVERVIEW:**

**Qualifications:** M. Tech (Chemical and Biotechnology), BE (Biotechnology)

**Experience:** Teaching – 01 Year, Industry – 1.5 Years

**Date of Joining STES:** 22/04/2024

### **AREA OF EXPERTISE /RESEARCH INTERESTS:**

• Biological Databases, Scaffolds in Biotechnology

#### **NUMBER OF STUDENTS GUIDED:**

• UG – 5 final year project groups, 10 T.E. students for Internal Seminar

#### **RESEARCH WORK:**

Worked on developing a Natural Scaffolds using various vegetable sources for potential Biomedical applications during M.Tech Thesis.

### **SUBJECTS TAUGHT:**

- Genetic Engineering
- **Bioinformatics**
- Food Biotechnology
- Genetics and Molecular Biology

### **CONFERENCES ATTENDED:**

- Targeted Proteomics International Symposium on 25th Feb 2018 at IIT Bombay, Mumbai.
- National Conference on "Energy, Water and Chemical Advanced Technologies for Green Environment" on 2<sup>nd</sup> Oct 2018 at MGMCET, Navi Mumbai.

#### FDP/STTP/SDP ATTENDED:

- OBE for Learning Enhancement workshop organized under IQAC by Department of Biotechnology, Sinhgad College of Engineering, Vadgaon, Pune in July 2024.
- One week FDP on "Chemical Process Safety" organized by Department of Chemical Engineering, Sinhgad College of Engineering, Vadgaon, Pune.

## RESPONSIBILITIES HANDLED AT STES/SCOE/DEPT:

# **Department Level (Biotechnology)**

- Lab In charge for Bioinformatics Lab
- Lab In charge for Preparation Lab

## **Institute Level (SCOE)**

• Worked as Institute Activity Member for Mission 2024 Admission Counseling Cell.

## **DECLARATION:**

I hereby declare that all the above information furnished by me is true to the best of my knowledge.

Date: 10/12/2024 Signature

Mr. H. M. Raghorte