

# RESUME

JADHAV MAYURI SANTARAM

At. Post. Killari

Tq.Ausa Dist.Latur -413512

Email ID: [jadhavmayuri3933@gmail.com](mailto:jadhavmayuri3933@gmail.com)

Mob. No : 9370265496

## Career Objective

Seeing job in a progressive organization where I can use my skills to contribute to the success of organization as well as learn new things to enhance my skill set.

## EDUCATION

### EXAM

M.Sc 92.42% (University 2<sup>nd</sup> Rank)

Swami Ramanand teerth Marathwada University

B.Sc 2020

Swami Ramanand Teerth Marathwada University 85.94%

HSC 2016

Latur Divisional Board 61.38%

SSC 2014

Latur Divisional Board 83.40%

## TECHNICAL SKILLS

- Gel Electrophoresis Technique
- Chromatographic Technique
- Centrifugation
- Plant Tissue Culture Technique
- Microsoft Word, Excel ,Power Point

## DISSERTATION WORK

### B.Sc. ( Biotechnology)

“ Application of Acetobacter diazotrophicus as a Biofertilizer to Improve the Qualitative and Quantitative Characteristics of Sugarcane Crop”. COCSIT COLLEGE LATUR ( Duration : 2019 – 2020)

### **M.Sc. (Biotechnology)**

“Preparation of ice-cream by using soy milk, cow milk with fruit pulp” DAYANAND SCIENCE COLLEGE LATUR (Duration: Oct 2021 – May 2022)

### **PUBLICATIONS**

- Ishwar A. Patil\*, **Mayuri S. Jadhav**, Pooja S. Gundure, Anjali S. Kambale, Vaishnavi M. Pune, Radhika A.Yerolkar and Rajeshwari Shersande (2022). Application of Acetobacter diazotrophicus as a Biofertilizer to Improve the Qualitative and Quantitative Characteristics of Sugarcane Crop. International Journal of Agriculture Innovations and Research (IJAIR) Volume 10, Issue 5

### **WORKSHOPS**

1. 15 days on MICROBIAL CULTURE IDENTIFICATION Workshop organized by COCSIT College, Latur
2. Three days national level training cum workshop on PROTEOMICS, GENOMICS & BIOINFORMATICS Sponsored by UGC- CPE; Dayanand Science College, Latur
3. Visit Hands on workshop on AAS, GC-MS, X-RAY DIFFRACTION, HPLC, FTIR, NMR organised by Ahilyadevi Holkar University, Solapur.
4. Participated in webinar on “Future key and Scope for the identification of microorganisms” Organized by Dayanand science college, latur on 18<sup>th</sup> September, 2021
5. Participated in the 2 days National workshop On “ Basic Bioinformatics” organized by Department of Microbiology and Biotechnology, Dayanand Science college, latur During 27 & 28 August 2021.

### **PARTICIPATION CERTIFICATE**

1. Participated and Qualified the 17<sup>th</sup> State level microbiological contest organized by department of microbiology and biotechnology R. C. Patel Arts , Commerce & Science College, Shirur in association with COCSIT, Latur and in collaboration with association of microbiologists of India on 9<sup>th</sup> January 2018.
2. Participated and qualified the 19<sup>th</sup> National level microbiological contest Organized by Department of Microbiology , Government Institute of Science, Aurangabad on January 25, 2020.
- 3.

### **PARTICIPATIONS IN RESEARCH FESTIVAL**

1. Poster presented in University Level Avishkar Research Festival-2017, Organized by COCSIT College, Latur in collaboration with S.R.T.M.U. Nanded on 21st Dec 2017.
2. Online State Level Research Paper Presentation Competition held on 27<sup>th</sup> January 2022 organized by MSPM'S SHIVCHHATRAPATI COLLEGE, AURANGABAD.
3. Oral Presentation Competition in IPA,MSBTE,APTI,& SRTMUN Sponsered Two days national Conference on 28<sup>th</sup> & 29<sup>th</sup> may 2022 Organized by shri vetaleshwar shikshan sanstha's LATUR COLLEGE OF PHARMACY.

## **PRIZES**

1. 3<sup>rd</sup> prize in calender making competition – 2022 Organized by Microbiologists society , India.

## **PRESENTATIONS**

1. Online state level research paper presentation competitionthe Paper titled “**A Prototype forthe Removal of Fluoride from Drinking Water toImprove its Portability**” organized by MSPM’s SHIVCHHTRAPATICOLLEGE, AURANGABAD (2022).

## **KEY SKILLS**

Hard working

Adaptibility

Willingness to Learn

## **HOBBIES**

- Travel
- Reading
- Drawing

### **PERSONAL DETAILS**

Name: Jadhav Mayuri Santaram

DOB: 16/05/1998

Gender: Female

Cast: Open

State: Maharashtra

Nationality: Indian

Marital Status: Unmarried

Language known: Marathi, Hindi, English

## **DECLARATION**

I hereby declare that the information mentioned above is correct to the best of my knowledge and I gain full responsibility of the particulars mentioned above.

Place: Latur  
Date: / /2022

Yours faithfully,  
Jadhav Mayuri Santaram