

Harsha Priya S

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## OBJECTIVE

An enthusiastic and fast-learning person with a broad and acute interest in the discovery of new innovation. A career with a progressive organization which will utilize my education, skills, abilities and experiences in an executive capacity, where I can grow and effectively contribute to the operations in any capacity that matches my skills. I particularly enjoy collaborating with scientists from different disciplines to develop new skills, solve and face new challenges.

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## EDUCATION

QUALIFICATION	SCHOOL / COLLEGE	YEAR OF PASSING	PERCENTAGE / CGPA
MASTER OF SCIENCE Microbiology	JSS ACADEMY OF HIGHER EDUCATION & RESEARCH, MYSURU	2022	79.5%
BACHELOR OF SCIENCE Chemistry, Zoology & Microbiology	BMS DEGREE COLLEGE FOR WOMEN, BANGALORE	2020	7.8
PRE-UNIVERSITY COURSE Physics, Chemistry, Math & Biology	BMS PU COLLEGE FOR WOMEN, BANGALORE	2017	61%
SECONDARY SCHOOL LEAVING CERTIFICATE	RVSPA VIDYA KENDRA, BANGALORE	2015	76%

### Additional Course:

- \* Completed Diploma in Clinical Biochemistry from BMS College for Women in Certificate Level with 69.3% and Diploma Level in August 2019 with 61.3%
- \* Completed Swayam NPTEL course in Introduction to Research from Indian Institute of Technology Madras with 66% in April 2022

## RESEARCH EXPERIENCE

- \* Comparison of Disc diffusion, Vitek-2 & E-strip method for fosfomycin susceptibility testing among Enterobacteriaceae
  - \* Performance of Disc diffusion for fosfomycin susceptibility testing on *Pseudomonas aeruginosa*
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## **ANALYTICAL SKILLS**

DNA isolation, Protein isolation, Gel electrophoresis, SDS-PAGE and Basic Microbiological techniques

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## **INSTRUMENTATION**

Microscopy, Autoclave, Laminar Air Flow Cabinet, Incubator, pH meter, Spectrophotometer, Calorimeter, Centrifuge, Vitek-2 and General Laboratory Equipment.

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## **TECHNICAL SKILLS**

Computer handling such as Microsoft Word, Basic Microsoft Excel and Microsoft Power Point

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## **SOCIAL ACTIVITIES**

- \* Awareness activity of plantation for children in governments schools.
  - \* Extension activity on diseases awareness program at Jodikarenahalli held on 22<sup>nd</sup> March 2019
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## **RESEARCH INTEREST**

- \* Clinical Microbiology
  - \* Pharmacology
  - \* Medical Microbiology
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## **CONFERENCES**

- \* Participated in the Symposium on “Nanotechnology-Fundamentals, Applications and Commercialization” organized by Department of Microbiology on 19<sup>th</sup> September 2019 in Ramaiah College of Arts Science and Commerce
  - \* Participated in the Lecture Workshop titled “Diversity, Conservation and Sustainable use of Pollinators” held at St. Joseph’s College on 8<sup>th</sup> August 2019
  - \* Participated in the National Conference on Sustainable Development: Indian Perspective organized on 16<sup>th</sup> and 17<sup>th</sup> March 2018 at PES University
  - \* Participated in the National Conference on Redefining of Globalization held on 4<sup>th</sup> April 2018 by Students for Development at Bishop Cotton Women’s Christian College
  - \* Participated as a delegate in the Live International Webinar Programme on Biofilms: Health Aspects and Control Measures organized by Special interest group on Biofilms in Clinical Settings and their Control, JSS Academy of Higher Education and Research, Mysuru on 25<sup>th</sup> June 2021
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## **WORKSHOP**

- \* National Workshop cum Training on Metagenomics conducted by Department of Microbiology in collaboration with Wetlab Championship and Shaastra (IIT Madras Event) on 14<sup>th</sup> and 15<sup>th</sup> September 2019
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## **ADDITIONAL INFORMATION**

- \* Name : Harsha Priya S
  - \* Father's Name : Sundar P
  - \* Mother's Name : Sulochana S
  - \* Gender : Female
  - \* Date of Birth : 26-02-1999
  - \* Nationality : Indian
  - \* Languages Known: Tamil, English, Kannada, Telugu
  - \* Marital status : Unmarried
  - \* Hobbies : Listening to music and reading novels
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## **DECLARATION**

I hereby declare that the information furnished above is true to my best knowledge and belief.

Thank you,

Place: Bangalore

Date:

Yours faithfully,

(Harsha Priya S)