## **CURRICULUM VITAE**



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204D Sector I Jwalagiri Colony, BPCL KR

Kochi, Kerala-682302

## **PROFILE:**

I'm a Microbiology graduate with hands on experience with laboratory diagnostic techniques, and I'm currently 2<sup>nd</sup> year student of Msc Epidemiology and public health. I'm confident, specific, time bound and determined to achieve my goals.

## **EDUCATIONAL QUALIFICATIONS**

EXAMINATION	MATRICULAT	INTERMEDI	UNDER	POST
	ION (10)	ATE	GRADUATE(	GRADUATE(
		(10+2)	BSc.)	MSc.)
NAME OF	Cochin	Cochin	Dr. NGP Arts	Central
SCHOOL OR	Refineries	Refineries	And Science	University of
COLLEGE	School	School	College	Tamil Nadu,
				Thiruvarur.
NAME OF	CBSE	CBSE	Bharathiyar	Central
BOARD/UNIVER			University,	University of
SITY			Coimbatore	Tamil Nadu
YEAR OF	2013	2015	2015-2018	Present
PASSING				

<b>DIVISION</b> GoodGoodFirst ClassAppeari	ng
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**POST GRADUATION:** MSc. Epidemiology and public health at Central University of Tamil Nadu, Thiruvarur

Main subject: Epidemiology of diseases, Biostatistics, Epidemiology methods, Vector biology, population studies, Research methodology, Health system management, health policy programmes and legislation, principles and practices of public health, public health ethics, Reproductive and sexual health, Hospital management.

**UNDER GRADUATION:** BSc. Microbiology graduated with first class

<u>Main Subjects</u>: Microbial Physiology, Food Microbiology, Immunology, Virology, Environmental Microbiology, Cell Biology, Biochemistry, Biotechnology.

#### PRACTICAL SKILLS:

- ➤ Handling of specimens (blood, stool, urine) identification of micro organisms and its culture plate technique -Including sub culture and permanent slide preparation.
- ➤ Got specialized in **SDS-PAGE** by repeated practising.
- Antimicrobial Resistance testing, Gene cloning, Food and water testing
- Fermentation Technology

#### **EXPERIENCE:**

- Completed one month training Internship at ICAR-CIFT, Kochi in January 2019 under division of Microbiology, Biotechnology, Fermentation.
- ➤ Trained on <u>Pasteurization</u> method by undergoing one week training at industry (FRESH MILK PVT.LTD)
- ➤ Participated as organizer and presented a poster on "ENDOSULPHAN" in the 8<sup>th</sup> Louis Pasteur Memorial Symposium on Causatives and Curatives of infectious Diseases (CCID 2015), held at Dr. NGP Arts and Science College, Coimbatore.
- ➤ Participated as delegate in DBT and ICMR sponsored national conference on Transitional and Translational Scenarios in Biological Sciences (3 I's In vitro to In

*vivo to In silico*), held at Dr. NGP Arts and Science College, Coimbatore on 9<sup>th</sup> and 10<sup>th</sup> September 2016.

Attended one day Bee Keeping training at the Department of Agricultural Entomology, Tamil Nadu Agricultural University, Coimbatore.

➤ Workshop on Brain studies, conducted by the Department of Life science in CUTN on 2018 September.

➤ Successfully completed 8 week NIE-ICMR course - Health Research Fundamental with a score of 62% in 2019

#### **SKILLS:**

Computer Skills-MS office, Communication skills, Writing and speaking skills

## **CO-CURRICULAR ACTIVITIES:**

Participated in District basketball tournament and won runner trophy conducted by Ernakulam sports club at Kochi in 2015

### PERSONAL DETAILS

Name: Sindhuja S

Father's Name: Subash S

**Date of Birth :**18. 12. 1996

**Sex:** FEMALE

**Nationality:** Indian

**Religion:** Hindu

Marital Status: Unmarried

Languages Can Write: English, Tamil, Malayalam, Hindi

Languages Can Speak: English, Tamil, Malayalam, Hindi

# **DECLARATION**:

I hereby declare that the above information are true and correct to the best of my knowledge and belief.

(SINDHUJA)