



SINIJA S

Msc Microbiology

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KORATH KALAM, KAKKAYUR PO, KODUVAYUR - 678512

Date of birth

23-11-1997

Nationality:

Indian

Martial Status:

Single

Hobbies:

Reading and

Cooking

Carrier Objective:

To become a successful professional in the field of Research and Microbiology and to work in innovative and competitive world and willing to work as a key player in challenging and creative environment.

About me:

I am able to handle multiple tasks on a daily basis and creative and eager to learn new skills.



EDUCATION HIGHLIGHTS

Course and Year	College/University/School	Marks Percentage
Msc Microbiology (2019-2021)	<i>Nehru Arts And Science College ,Coimbatore (Bharathiar University,Coimbatore)</i>	84%
Bsc Microbiology (2016-2019)	<i>Nehru Arts And Science College ,Coimbatore (Bharathiar University,Coimbatore)</i>	79%
Higher Secondary Education (March 2016)	<i>Govt H S S Koduvayur, palakkad</i>	70%
S.S.L.C. (March 2014)	<i>Govt H S S Koduvayur, palakkad</i>	83%



SKILLS

Tools and Technologies : Microsoft office, Worked on Photoshop.

Instruments Handled : PCR , Centrifuge , Autoclave.



Internship/ Training

- BIOZONE Research Technologies Pvt. Ltd.**
Add-on Course in “**BIONANOTECHNOLOGY IN CANCER RESEARCH** “ conducted during the year 2017-2018.
- 15 Days of Internship in Co operative Hospital Palakkad
- 10 Days of Internship on topic phyto-pharmacology
- Sugarcane breeding institute Coimbatore**
Training course on plant pathology for 3 months



Project

1. CHARACTERISATION OF SUGARCANE GRASSY SHOOT PHYTOPLASMA AND *FUSARIUM SACCHARI*

Report Brief:

Study of SCGS Phytoplasma detection on nested PCR completed the varieties COC671 and COV92101 were diagnosed with SCGS phytoplasma infection.

Wilt disease causing pathogen *FUSARIUM SACCHARI* was studied from sugar cane samples



Activities Participated

- Satisfied in celebrating eighteen years of BT Cotton cultivation in India on September 2020
- Participated in biomedical applications in nano medicines
- Participated in Covid 19 Challenges in Diagnosis**
- Participated in role of front line workers in covid 19**
- Participated in international webinar on enzymes and pharmaceuticals
- Participated in international webinar on micro biome – translating to society
- Participated in two days skill based work shop in mushroom cultivation**

Languages known:

- English(Fluent)
- Malayalam(Native)
- Tamil(Basic Proficiency)
- Hindi(Basic proficiency)

I do hereby declare that the above-mentioned particulars are true and accurate to the best of my knowledge.

Date : 08-04-2022

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