

CURRICULUM VITAE



Shanmathi Chittibabu

📍 No. 3/22, Krishnaswamy street,
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PERSONAL DETAILS

Date of Birth: 03.01.2001

Gender: Female

Nationality: Indian

EDUCATION

Master of Science (M.Sc.), Plant Biology and Plant Biotechnology
Madras Christian College (University of Madras), Chennai.

August 2021 – April 2023

Percentage: 72.2%

Bachelor of Science (B.Sc.), Plant Biology and Plant Biotechnology
Madras Christian College (University of Madras), Chennai.

June 2018 – May 2021

Percentage: 70.3 %

Higher Secondary (XII STD), State board.

Sitadevi Garodia Hindu Vidyalaya (S.G.H.V) Mat. Hr. Sec. School,
Tambaram East, Chennai.

March 2018

Percentage: 72.1%

Secondary School (X STD), State board.

Sitadevi Garodia Hindu Vidyalaya (S.G.H.V) Mat. Hr. Sec. School,
Tambaram East, Chennai.

March 2016

Percentage: 94.8%

WORKSHOPS

Eppendorf India PVT LTD - 2023

Latest Technologies and Products of Bio- Tech/ Lab Research
Instruments.

ECO WORKSHOP – 2017

Indigenous and Frontier Technology Research Centre, Chennai.

WEBINAR

Webinar Series 2022 – Frontier Technologies in Plant science

Department of botany, Madras Christian college, Chennai.

INTERNSHIPS

Internship Training programme in Pharmacognosy

Siddha Central Research Institute (CCRS, Chennai and Ministry of
Ayush, Govt. of India), Anna Govt. Hospital Campus, Chennai.

INSPIRE – Internship Camp

Science camp under inspire internship scheme, K.S.R College of
Technology, Tiruchengode.

PROJECT

PHYTOLITH ANALYSIS FROM THE FECAL PELLET OF NILGIRI TAHR (*Nilgiritragus hylocrius* Ogilby, 1838)

Under the guidance of Dr. Selva Singh Richard, MCC.

TECHNICAL SKILLS

Palynology: Extraction of Phytolith and identification of phytolith morphotypes, Pollen collection, Isolation, and storage of pollen.

Plant tissue culture: Maintaining aseptic condition, Instruments handling, Sterilization, Culturing techniques, Media preparation, Lab designing.

Herbarium Techniques, Preparation of slides for SEM & TEM, Basic knowledge on Algae collection

Computer skills: MS Office, Adobe photoshop 2023.

ACHIEVEMENTS

SUBJECT TOPPER – TAMIL (SSLC – MARCH 2016)
School first in Tamil.

2 nd Place in Throw ball Intra department event (2021- 2022),
Botany Society, MCC.

2 nd Place in Throw ball Intra department event (2022- 2023),
Botany Society, MCC.

LANGUAGE KNOWN

English, Tamil, Telugu.

Declaration,

I do hereby declare the truth and authenticity of all the information in my resume.

Place: Chennai

Date: 25.05.2023