

D. VISITHRA
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Career Objective:

To be a researcher in a part of an organization that keeps my learning process never ends and to reach responsible position in future and work for the betterment of the organization.

Academic Qualifications:

EDUCATION	EDUCATIONAL INSTITUTE	BOARD OF STUDY	YEAR OF PASSING	PERCENTAGE
M.Sc (Biotechnology)	Ayya Nadar Janaki Ammal College, Sivakasi.	Madurai kamaraj university	2016	90.6%
B.Sc (Biotechnology)	Ayya Nadar Janaki Ammal College, Sivakasi	Madurai kamaraj university	2014	90%
H.S.C	V.S.K.D Matric Hr Sec School, Sivakasi	Matriculation	2011	90%
S.S.L.C	Ananda Vidyalaya Matric Hr Sec School, Rajayapalayam	Matriculation	2009	80%

Medals won:

- Awarded the medal for securing the **first mark (school topper) in Botany and Zoology** in Government higher secondary examination.
- **Tirumathi.A. Janaki Ammal** gold medal for securing **the First in B.Sc Biotechnology** for the academic year 2011-2014.
- Gold medal for securing **the First in M.Sc Biotechnology** for the academic year 2014-2016.

Merit based scholarship:

- Selected for the Post – Graduate Merit Scholarship for University Rank Holder 2014 -2016.

Certificate courses:

- BIOINFORMATICS.

Instrumentation courses:

- Certificate course on HPLC

Area of Interest:

- Microbiology.
- Plant Biotechnology.
- Molecular Biology
- Genetics

Academic projects:

■ M.Sc

Title of the research: ***OPTIMIZATION OF INDUSTRIAL IMPORTANT MICROFUNGAL CELLULASE ENZYME PRODUCTION AND MICROFUNGAL MELANIN PIGMENT CHARACTERIZATION.***

■ B.Sc

Title of the research: ***IN VITRO ANTIBACTERIAL ACTIVITY IN THE ECOLOGICAL PLANT LEAF EXTRACT (Andrographis paniculata and Peristrophe paniculata).***

Paper presentation:

- Presented a research poster on “**AMYLOSE ON GLYCEMIC INDEX IMPLICATION FOR SELECTED TRADITIONAL RICE VARIETIES**” (Online mode) –Global rice conference 2021(24th &25th September 2021) conducted at Indian Institute of Food Processing and Technology,Thanjavur.
- Presented a Poster on “**MICROFUNGAL MELANIN PIGMENT CHARACTERIZATION FOR COSMETICS**” - International Technical Workshop on Biofilm Biology to Drug Development (September 2nd & 3rd 2016) at SASTRA University, Thanjavur.
- Presented a review on “**AWARNESS OF THREATS TO PRESERVE BIODIVERSITY**” won second prize in poster session at Ayya Nadar Janaki Ammal College, Sivakasi.
- Presented a review on “**BIOFUEL MAKE SUSTAINABLE AND SPARKLING OUR ENVIRONMENT IN FUTURE**” at Ayya Nadar Janaki Ammal College, Sivakasi.

- Presented a review on “AN EMERGING FIELD FOR CANCER HEALER USING HOMEOPATHY” at Saiva Bhanu Kshatriya College, Aruppukottai.

OTHER PROJECT WORKS:

- Worked as **Junior Research Fellow** under the **DST project** entitled “Empowerment of Peri Urban Women of Dry Tracts of Pudukottai District through Capacity Building in Soil Less, Less Water and Less Spatial Nursery Techniques and Bio Fortification from available resources and wastes for Healthy and Remunerative Livelihood” at SASTRA Deemed University (2016 to 2019)
- Worked as a **Teaching Assistant** (2019 to 25.07.2022) in the School of Chemical and Biotechnology, SASTRA Deemed University, Thanjavur.

Computer acquaintance:

General packages known: MS-Word, MS- PowerPoint.
Web based tool: BLAST, CLUSTAL W Alignment.

Co-curricular & Extra Curricular Activities:

Won prizes in verse writing, essay writing and one minute speech.

Personality Traits:

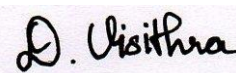
Willingness to learn.

Personal Profile:

Father's name : C.Devarajan.
Mother's name : D.Shanthi.
Languages known : Tamil, English.
Hobbies : Listening to music, craft.
Nationality : Indian.

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Place: Sivakasi.



Yoursfaithfully,
(D.Visithra.)