CURRICULUM VITAE

DEGREE

: Master of Science

BRANCH

: Human Genetics and Molecular Biology

NAME

: VADIVUKARASI J



Email ID: vadivupriya1411@gmail.com

CAREER OBJECTIVE

Seeking a challenging job to become a part of dynamic and proactive organization with whom, I can share my skills and if given an opportunity, I would like to expose my skills for the benefit of the organization.

EDUCATIONAL QUALIFICATION

COURSE	INSTITUTION	YEAR OF COMPLETION	PERCENTAGE
MSC HUMAN GENETICS AND MOLECULAR BIOLOGY	Bharathiar University	May 2023	86%
BSC BIOCHEMISTRY	Karpagam Academy Of Higher Education	April 2021	92%
HSC	Presentation convent Higher Secondary School	March 2018	66%
SSLC	Government Higher Secondary School	March 2016	86%

SKILLS

- ✓ Cell culture techniques
- ✓ Thermo cycler
- ✓ Western blotting
- ✓ ELISA
- ✓ Software analysis
- ✓ Biochemical analysis
- ✓ Handling instrument

AREA OF INTEREST

- ✓ Cancer genetics
- ✓ Drug designing
- ✓ Biochemical analysis
- ✓ Stem cell technology
- ✓ Epigenetics

CO-CURRICULAR ACTIVITIES

- ✓ Attended training programme on "LEGAL RIGHTS OF WOMEN" on 11th Feb, 2019.
- ✓ Attended International Conference on Advances in Therapeutic Molecules and Drug Design held at 9th and 11th Jan, 2019.
- ✓ Participated in Intellectual Property Rights and Entrepreneurship Workshop organized by PMO-IEDP.
- ✓ Participated in National Level seminar on Plant Tissue Culture.
- ✓ Participated in National seminar on current approaches to curtail cancer progression-2020.
- ✓ Participated in National Conference on Recent advances in life sciences towards health care-2022.
- ✓ Participated in Hands on workshop based on Molecular biological techniques and software package-2023.
- ✓ Participated in National workshop on High throughput screening and molecular diagnostics-2022.

INTERNSHIPS/TRAININGS

✓ Trained on computational functional genomics period of one month at Ganga Research Centre.

PROJECTS

- ✓ Analyzing of PSTK Gene in Breast Cancer Blood Samples and MDA-MB 231 Cell line.
- ✓ Fabrication and Characterization of Nano composites (CU-SN) using Domestic wastewater Treatment.

PUBLICATIONS

✓ Role of Hormones and the Potential Impact of Multiple stresses on Infertility.

✓

EXTRA CURRICULAR ACTIVITIES

- ✓ Energetic individual in Athletics specified at Long jump and Javelin throw.
- ✓ Good player in Chess moves.

HOBBIES

✓ Interested towards riding bikes.

PERSONAL PROFILE

Date of Birth : 13.11.2000

Age : 22

Gender : Female

Father's Name : Jeganathan R

Mother tongue : Tamil

Languages known : Tamil, English (Read, write, Speak)

Address: 99, School Street, Appachigoundanpathy, Kummittypathy

(Po), Madukarai (taluk), and Coimbatore- 641032

Contact Number : 8870139151

Email ID <u>vadivupriya1411@gmail.com</u>

DECLARATION

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

Place: Coimbatore

Date:

VADIVUKARASI J