**CARRICULUM VITAE**

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**CAREER OBJECTIVE:**

A challenging career involving application of knowledge based in the arena of biotechnology for simultaneous growth in career as well as pushing the frontier of knowledge and development in the field of biotechnology by working in a reputed firm/organization and serving the mankind.

**EDUCATIONAL QUALIFICATIONS:**

* **M. Sc BIOTECHNOLOGY**
* **P.G.DIPLOMA IN BIOINFORMATICS**

**ACADEMIC RECORDS:**

|  |  |  |
| --- | --- | --- |
| Year | Institution | Qualification |
| 2009 - 2011 | Dr. N.G.P. Arts and Science College, Coimbatore, Tamilnadu, India. | **M.Sc. degree** in **Biotechnology** with 81 % from BHARATHIAR UNIVERSITY, India. |
| 2006 - 2009 | St. Mary’s college, Thrissur, Kerala, India. | **B.Sc. degree** in **Biotechnology** with 82% from CALICUT UNIVERSITY, India. |
| 2004-2006 | L.F.C.G.H.S.S., Guruvayur, Kerala, India. | **PLUS-TWO** with 91% from The Board of Public Examination, Dept. of Education, Kerala, India |
| 2004 | G.H.S.S.Erumapetty, Thrissur, Kerala, India. | **SSLC** with 91% from The Board of Public Examination, Dept. of Education, Kerala, India. |

**TECHNICAL SKILLS:**

* Plant tissue culture techniques: Preparation of media, sterilization of explants, inoculation, sub-culturing and maintenance of explants.
* Microbial techniques: Media preparation, plating, various methods of streaking, staining of micro-organism, Antibiotic sensitivity tests.
* Immunological techniques: ELISA, RIA.
* Molecular techniques: SDS- PAGE, AGE, Isolation of DNA.
* Chromatographic techniques: Paper chromatography, Thin layer chromatography**.**

**ACADEMIC ACHEIVEMENTS**

Presented a paper on “AMOEBIASIS” in National symposium on “COMMUNICABLE DISEASES AND ITS CONTROL MEASURES” organized by Bharathiar University in 2010.

**COMPUTER SKILLS:**

Microsoft Word, Excel, PowerPoint. Excellent typing skill.

**ACADEMIC PROJECT:**

Title: ANTIMICROBIAL ACTIVITY OF SILVER NANO-PARTILCES SYNTHESIZED FROM ***Andrographis paniculata* (King of bitters)***.*

Location: Dr. N.G.P. Arts and Science College, Coimbatore, Tamilnadu, India.

Duration: 6 months

Description:This project involved the isolation and monitoring of silver nanoparticles from a medicinally important plant *Andrographis paniculata* and their antimicrobial assessment was performed to produce novel drugs to overcome drug resistance and adverse reaction.

**INDUSTRIAL VISITS:**

* BIOCON – The number 1 Biotechnology industry in India, Bangalore, India.
* CSRTI (Central Sericulture Research and Training Institute), Mysore, India.
* NIN (National Institute of Nutrition), Hyderabad, India.

**KEY SUBJECTS STUDIED:**

Cell and Molecular biology, Biochemistry, Microbiology, Biophysics and Biostatistics, Molecular Genetics, Immunology and Immunotechnology, Genetic engineering, Microbial Biotechnology, Plant Biotechnology, Animal biotechnology, Medical Biotechnology, Environmental Biotechnology, Bionanotechnology, Bio-process technology, Chemistry.

**SYMPOSIUM AND SEMINARS ATTENDED:**

* National level conference on “RECENT TRENDS IN BIOTECHNOLGY” organized by Department of Biotechnolgy, Dr.N.G.P.Arts and Science college, Bharathiar University in 2010.
* National symposium on “COMMUNICABLE DISEASES AND ITS CONTROL MEASURES” organized by Department of Microbiology, Dr.N.G.P.Arts and Science college, Bharathiar University in 2010.
* Workshop on “BIOINFORMATICS TOOLS, MOLECULAR MODELLING AND DOCKING SOFTWARE” conducted by Sai’s Bioscience Research institute, Coimbatore in 2010.
* National level conference on “BIOTECHNOLGY – A CONSERVATIONIST OF BIOSCIENCES” organized by Department of Biotechnolgy, Dr.N.G.P.Arts and Science college, Bharathiar University in 2009.
* National symposium on “GENETICS AND FAMILY WELFARE" organized by St.Aloysius College, Calicut University, Kerala in 2008.
* National seminar on “GENETIC ENGINEERING AND BIOINFORMATICS” organized by Little Flower College, Kerala in 2005.

**LANGUAGES KNOWN**:

English, Hindi, Malayalam, Tamil.

**PERSONAL DETAILS:**

AGE/SEX : 22/FEMALE

DATE OF BIRTH : 29-03-1989

NATIONALITY : INDIAN

RELIGION : ISLAM

MARITAL STATUS : SINGLE

**DECLARATION:**

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

**REFERENCES AND FURTHER DETAILS UPON REQUEST**