

Chrisanthus E.Desmond

Personal details

Father's name: Edward S
Mother's name: Arokiamary P
Age: 24
Date of Birth: 26 – 10 – 1996
Nationality: Indian
Religion: Christian
Languages known: English, Tamil
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Objectives

Dedicated fresher seeking an entry-level role in which to learn and apply knowledge of biotechnology. Driven to contribute value through quick-learning, resourcefulness and a skill for problem solving that gives an opportunity to enhance my knowledge and utilizing my skills towards the growth of the society.

Education

- M. Sc. Biotechnology in Sri Krishna Arts and Science College (72%).
- B.Sc. Biotechnology in Sri Krishna Arts and Science College (67%).
- HSC in Nilgiris Mat. Hr. Sec. School (67%).
- S.S.L.C in Nilgiris Mat. Hr. Sec. School (86%).

Area of interest

- Nanotechnology
- Stem cell research
- Genetics

Technical skills

- Microscope handling
- Staining
- Gel electrophoresis
- DNA extraction
- FTIR and X-RD analysis
- C Programming

Internship training

- Undergone Internship training at Pasteur institute of India, Conoor. (2015)
- Undergone internship training at Orbito Asia Diagnostics, Coimbatore. (2015)
- Undergone internship training at Sterling Biotech. (P) Ltd., Ooty. (2018)

Curricular activities

- Attended a National level conference on “Technical advantages in textiles, physical and biological sciences”, at Nandha Arts and Science College, Erode
- Attended a National Conference on “Biorevolution - ‘A Promising Strategy’ (NCBPS-16)” at Sri Krishna Arts and Science College, Coimbatore
Attended lecture workshop on “Recent trends in microbiology and biotechnology” at Karpagam academy of higher education.
- Attended a hands on workshop on “Phyto-Pharmaceutical – traditional to recent advancements” at Karpagam academy of higher education.
- Attended a hands on workshop on “Integrated workshop on advanced biotechnology techniques - FTIR” at Karpagam academy of higher education.
- I also completed an NPTEL online course “Aircraft Maintenance”.

Project

“Extraction, Characterization and Purification of Lectin from Almond and Mushroom”
at CBNR, Coimbatore.

“Biogenic synthesis of Copper oxide nanoparticles using *Dioscorea alata* and its cytotoxic activity” at SKASC, Coimbatore.

Key skills

- Team work
- Highly motivated person
- Optimist
- Skilled in operating computer

Declaration

I hereby solemnly affirm that all the details provided above are true to the best of my knowledge and belief.

Yours faithfully

Chrisanthus E.Desmond