#### SHELVIN.T.KURIAKOSE

Contact Details:

THONDICAL (H)

Phone:04672224777

KARINDALAM (PO)

Email: deptmicro2019@gmail.com

**KASARAGODE** 

671314 (PIN)

#### **OBJECTIVE**

To work in a reputed organization for a challenging work environment and stimulating career and to associate myself with organization committed to high standard of professional excellence and innovation.

## **EDUCATIONAL PROFILE**

- ❖ Qualified for **NET** conducted by **ICAR**.
- ❖ M.Sc. MICROBIOLOGY from SreeSankara College, Kalady, Under Mahatma Gandhi University (2010 – 2012), (Marks obtained 61.4%)
- ❖ B.Sc. BIOTECHNOLOGY from Mar Augusthinose College, Ramapuram, under Mahatma Gandhi University (2007 -2010), (Marks obtained 72%)

# **DESSERTATION TITLE**

 $\begin{tabular}{lll} A & STUDY & ON & MICROBIAL & DIVERSITY & OF & MALLANA & FOREST & OF \\ WESTERN & GHATS-Under & the Guidance of & Dr. & S. & MOHAN & Department & of Microbiology \\ & SreeSankara & College, & Kalady & . \\ \end{tabular}$ 

#### JOB EXPERIENCE

- Worked as a **Guest Lecturer** in the Department of Microbiology, S.T. PIUS X College, Rajapuram, Affiliated to Kannur university. (01/09/2015 to till date)
- Worked as a Microbiologist in the Biocontrol lab of College of Agriculture, Padannakkad, KAU, Kasaragode. (01/06/2015 to 31/08/2015)
- Worked as Teaching Assistant (Agricultural Microbiology) at College of Agriculture,
   Padannakkad, KAU, Kasaragode. (09/10/2014 to 30/05/2015)
- Worked as a Microbiologist(Quality Control) in SREEDHAREEYAM AYURVEDIC MEDICINES (P) Ltd, an ISO 22000:2005 certified company.(12/12/2012 to 08/10/2014)
- Worked as a **Research Assistant in PINEAPPLE RESEARCH STATION**, **Vazhakkulam, under KAU.**(11/10/2012 to 11/12/2012)

#### WORK EXPERIENCE

- Isolation and identification of microorganisms from soil.
- Screening of nitrogen fixers and Phosphate solubilizing microorganisms from soil.
- Identification of microbial contaminants in tissue culture room.
- Isolation of fungal plant pathogens and sensitivity testing to various anti- fungal agents.
- Microbiological analysis of ayurvedic medicines.
- Water analysis.
- Environmental monitoring of sterile areas.
- Sterility testing of eye-drops.
- Conducting theory and practical classes of Agricultural Microbiology for B.Sc(Ag.) &Biofertilizer Technology for M.Sc.(Ag.) students.
- Mushroom spawn production.
- Mass production and quality checking of biocontrol microbial inoculants.
- Conducting theory and practical classes for B.Sc (Microbiology) students.
- Conducting orientation programmes about mass production of biocontrol microbial inoculants and mushroom cultivation at S.T. PIUS X. College, Rajapuram

#### TRAINING PROGRAMMES ATTENDED

 Completed two days ISO 22000:2005 Internal Auditor Training Course conducted at SREEDHAREEYAM AYURVEDIC MEDICINES (P) Ltd

## **PUBLICATIONS**

• **Shelvin T Kuriakose**, Achamma Thomas and Mohan S. (2015) Soil microbial diversity of Mallana Forest in the Malayattoor division of Western Ghats, Perspectives and Paradigm Shifts [ISBN: 978-93-80095-70-7] pp: 277-280.

# **COMPUTER SKILLS**

Basic knowledge in computer, MS-Office & Internet surfing.

### PERSONAL PROFILE

Father's Name : Kuriakose V.T

Nationality : Indian

Date of Birth : 12-06-1989

Sex : Male

Marital Status : Single

Religion & Community : Christian – Roman Catholic

## LANGUAGES KNOWN

To Speak : English, Malayalam & Hindi.
To Read and Write : English, Malayalam & Hindi

## **DECLARATION**

I hereby assure that informations mentioned above are true and correct to the best of my knowledge and belief.

Place: Karindalam Shelvin.T.Kuriakose

Date: 27/8/19