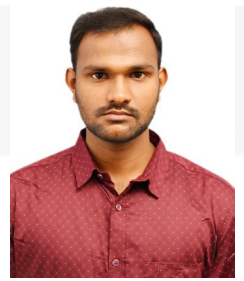


PADMANABAN M

MICROBIOLOGIST



CAREER OBJECTIVE

Looking for the role of Microbiologist at an esteemed organization where I can make use of my expertise in laboratory procedures and research methods while contributing towards organizational goals.

CONTACT ME

- PHONE : 7339008775
- EMAIL ID : Microbionaban@gmail.com
- LINKEDIN : www.linkedin.com/in/microbionaban
- ADDRESS; 1/1 North Market Street, Kattunayakan Street, Shengottai-627 809, Tenkasi District.

ACADEMIC DETAILS

MASTER OF SCIENCE DEGREE IN MICROBIOLOGY

2020-2023 | Kamarajar Government Art's And Science College, CGPA; 8.21%
Surandai-627 859 , Tenkasi District.

BACHELOR OF SCIENCE DEGREE IN MICROBIOLOGY

2017-2020 | Kamarajar Government Art's And Science College, CGPA; 6.71%
Surandai-627 859 , Tenkasi District.

HIGHER SECONDARY SCHOOL - XII

2015-2017 | S.M.S.S Government Boys Higher Secondary School, Percentage; 57.25%
Shengottai-627 809, Tenkasi District.

MANONMANIAM
SUNDERANAR
UNIVERSITY

TAMILNADU
STATE
BOART

PROJECT

MASTER OF SCIENCE IN MICROBIOLOGY - JUNE-2022

NAME OF THE PERSONAL PROJECT REPORT

EXPLOITATION OF COST EFFECTIVE AND ECONOMICALLY PRODUCTION OF BIODIESEL FROM NOVAL ALGAE **LEUCODON SUIUROIDES** - A COMPARISON. [This project report of mine was accepted as the best and most transparent project report in the department of microbiology and was gives full marks].

BACHDELOR OF SCIENCE IN MICROBIOLOGY - MARCH-2020

NAME OF THE GROUP PROJECT REPORT

ANTIBACTERIAL ACTIVITY OF **SPIRULINA EXTRACT** AGAINST SELECTIVE PATHOGENS [INTESTINAL PATHOGENS].

PROFESSIONAL EXPERIENCE

Quality Control Microbiologist

1 Year- ganesh packaging food industry

LANGUAGE

T a m i l E n g l i s h T e l u g u

SKILLS

- Laboratory equipment management and maintenance
- Microbial identification
- Laboratory techniques
- Sterilization and disinfection methods
- Isolation and preservation methods for pure cultures
- Biochemical tests
- Aseptic technique
- MS Office

INTERNSHIP TRAINING

- Mushroom cultivation and Spawn making technique
- Aquaculture, Sericulture and Apiculture
- Spirulina, Azolla, Chlorella Cultivation and harvesting
- Vermicompost production
- Agricultural bio-fertilizers production technology
- Dairy industry and Water treatment plants
- Hospital & laboratory training
- Pharmaceutical industry
- Beverage industry

ADDITIONAL SECTIONS

CERTIFICATES

- National Service Scheme (NSS) in Government of India
- Tamilnadu State Council Of Science And Technology (Department Of Higher Education, Government Of Tmailnadu) - **RURAL AREA'S DEVELOPMENT SCHEMES**
- Science Exhibition, Seminar, Webinar, Online-Quiz & E-Quiz

AWARDS AND ACHIEVEMENTS

- I did extensive research on **Mycorrhiza, Rhizobium, Spirulina, azolla** and **Chlorella**. I won the first prize by highlighting the benefits of this to the environment and their signification contribution to the agriculture sector.
- 100% college attendance and commended for leading my team in national service scheme.