

SHEENA JOHN

Designation: Assistant Professor

Qualification: M.Sc. Biotechnology

Email (official): sheenajohn@mac.edu.in

Mob: 9447979688, 7025063885

PROFILE IN DETAIL

Academic records

✚ **M.Sc.** : **Biotechnology**, St Peters college, Kolenchery, 2004

Mahatma Gandhi university, Kottayam

✚ **B.Sc.** : Food Science and Quality control, St George college Aruvithura, 2001

Mahatma Gandhi university, Kottayam

Teaching / Research / Professional Experience

Years (in total) – 15 years

✚ **Name of Institution:** Mar Augusthinose College, Ramapuram

✚ **Position held:** Asst. Professor

✚ **Period (from-to):** 2005–to present

✚ **Subject handled & Nature of duties:** Teaching the subjects of UG and PG Biotechnology

Administrative responsibilities held in college

✚ Faculty Nodal Officer of ASPIC club, Department of biotechnology

✚ Coordinator of PG diploma course- Ecotourism

✚ President of Biotechnology association 2016 – 2018

Positions held in university level

✚ Chief and Additional Examiner for theory examinations & External and Internal Examiner for practical examination for UG and PG Biotechnology.

✚ Member of examination Board for UG and PG Biotechnology.

Publications in peer reviewed national/international journals

Plant cell biotechnology and molecular biology

Society for biology and biotechnology 2005

In vitro shoot multiplication in OCIMUM BASILICUM

Seminars/Conferences/Symposium/ Workshop/ Webinar attended

Level (State /National/ International)	Sem/ Symposium / Workshop	Participation/ Delegate/ Presenter	Organizer	Theme	Venue	Date /(s)
Inter National	seminar	participation	St Thomas college, pala	Medicinal plants	College auditorium	21-1-2020
State level	seminar	participation	ASPIC Club	Antibiotic resistance	Hotel Aida	24-2-2019
State level	workshop	participation	Pushpagiri medical center	Laboratory techniques	Pushpagiri research centre	16- 12-2019
State level	Poster	presentation	St Thomas college, pala	Medicinal plants	College auditorium	22-1 - 2020

Faculty development programs attended /Orientation/Refresher Course/ Workshop/ Short term courses

Research Laboratory Techniques (SCRLT) (Short Course)

A Short course on Research Laboratory Techniques in association with Pushpagiri Research Centre (PRC) as part of the ASPIC club initiative on 29th September 2019. The course included sessions on Anti-microbial susceptibility testing and Molecular techniques like PCR and RT-PCR..

Faculty development programme

Five-day Faculty development programme organized by Sree Sankara college, Kalady in association with UGC-MHRD-STRIDE, MGU Kottayam on the topic “The Art of Framing Questions, Applying booms Taxonomy” on 7th to 12th June 2021.

Sheena John

