# Smt. Aparna S. Pillai Assistant Professor of Chemistry (on contract)

## **AWARDS & ACHIEVEMENTS**

- DST-INSPIRE Scholarship for higher education from Government of India(INR 4 lakh for 5 years Register Number-1050/2011
- UG,PG COLLEGE TOPPER
- CTET-(Central Teachers Eligibility Test)- Paper I and II provided by CBSE India.
- KTET- (Kerala Teachers Eligibility Test) Cat II and III provided by Dept of Education, Kerala
- Kerala SET-(State Eligibilty Test) provided by Govt. of Kerala
- APS(PRT)- Army Public School- Primary Teacher provided by Army Welfare Educational Society.

#### **PROJECTS**

- Dissertation submitted for MSc Degree: Synthesis and Photophysical characterisation of Molebdenum Disulphide-BODIPY under the guidance of Dr.Joshy Joseph Nanoconiugates, (Protosciences and Photonics, Chemical Science and Technology Division, (CSIR-NIIST), Trivandrum, Kerala, July-2016.
- Dissertation submitted for BSc Degree: Comparative Study Qualitative analysis of different brands of soft drinks available in the market, under the guidance of Dr. S. Sreelatha(Associate Professor in Chemistry, NSS College, Pandalam- May 2014.
- Minor Research Project Submitted B.Ed. Degree: Enhancing the achievement in chemistry among IX standard students using thinking maps, under the guidance of Dr. Sony Mary Varghese (Asst.Prof in Education, PEET Memorial Training College, Mavelikkara- March 2019

## **SHORT TERM COURSES ATTENDED**

- One Week FDP on Efficient tools for Online teaching and assessment jointly organized by Department of computer science and IQAC, Prajyoti Niketan College Puthukad: 15/7/2020 - 21/7 2020.
- TEACH BIG-the five-day online workshop on Tech-Tools for Teaching, organized by IQAC of Peet Memorial Training College, Mavelikara: 03-08- 2020 - 07-08-2020.
- WINGS-the four-day Add-on course on ADHD, Learning Disabilities and Autism organized by Peet Memorial Training College, Mavelikara in collaboration with CALIBRE: 14-09-2020 – 17-09-2020.

# **SEMINARS/ WEBINARS ATTENDED**

- International Webinar on Smart Functional Materials Organized by Government College Kariavattom, Trivandrum: 21-08-2020.
- National webinar on NEP 2020: "RETOOLING THE FRAMEWORK OF TEACHER EDUCATION" organized by IQAC, Peet Memorial Training College, Mavelikara: 12-11-2020.
- International Webinar on Childhood Disability Management Amidst Covid - 19 organized by Department of Child Health Nursing, Lisie College of Nursing, Ernakulam: 6 October 2020.



Bhavani Nilayam, Pallarimangalam P.O., Mavelikara

+91 9526984470

deepthisshabi@gmail.com

**QUALIFICATION** 

M.Sc. B.Ed.

DATE OF JOINING 08.11.2021

**EXPERIENCE IN YEARS** 5 months

AREA OF INTEREST

Organic Chemistry, Photochemistry, Nanochemistry,