

# PRIYADARSINI G. Assistant Professor Department of Physics

#### **ADDRESS & EMAIL:**

Vridhi Sreenagar – 232D Vadakkevila P.O Mayiladumkunnu Kollam

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### **QUALIFICATION:**

MSc., MPhil., Bed. NET

#### **DATE OF JOINING:**

05/01/2011

# EXPERIENCE IN YEARS:

12.5years

# AREA OF SPECIALIZATION

Nanoscience

#### **ADMINISTRATIVE DISTINCTION**

- Admission Committee Member
- Career guidance cell member
- Examination committee member
- HOD in charge from 2018 onwards
- PTA Executive committee member
- Member, PG monitoring committee

#### **PAPER PRESENTATIONS:**

 23<sup>rd</sup> science congress held at Centre for Earth Science Studies Akkulam, Thiruvananthapuram, 29-31 January 2011.

## PARTICIPATION IN SEMINARS/ CONFERENCES/ WORKSHOPS

- Training Programme on "General Informatics" held at Sree Narayana College, Sivagiri Varkala during 1-3 September 2011, sponsored by Kerala State Higher Education Council, Thiruvananthapuram.
- Orientation Programme conducted by the UGC-Human Resource Development Centre, University of Kerala, Kariavattom, Trivandrum from 22-04-2015 to 19-05-2015.
- Refresher Course in Renewable Energy Studies conducted by the UGC- Human Resource Development Centre, University of Kerala, Kariavattom, Trivandrum from 09-08-2017 to 29-08-2017.
- Kerala University UG Syllabus Revision workshop held at S.D. College, Alappuzha on 30 November 2019.
- Faculty Development Programme on LaTeX Document Preparation System organized by Marthoma College, Thiruvalla in association with Spoken Tutorial, IIT Bombay under the PMMMNMTT scheme.
- One Week online Short term Faculty Development Programme on "Implementation of Information and Communication Technology in Teaching" organised by School of Legal Studies, Cochin University of Science and Technology in collaboration with The Kerala State Higher Education Council from July 18-24, 2020.
- Two week faculty Development Programme on "Managing online classes and cocreating moocs 3.0" conducted by Ramanujan college, University of Delhi under the aegis of MHRD, PMMMNMTT from July 25 to August 10, 2020.
- Two week faculty Development Programme on "Quantitative Methods for Data Analysis" conducted by Ramanujan college, University Delhi, Sponsored by MHRD, PMMMNMTT from August 12 to August 25, 2020.
- Two week faculty Development Programme for University and College Teachers on "Application of Digital Tools and Technology in Teaching and Learning" organized by INDIRA GANDHI NATIONAL TRIBAL UNIVERSITY, Amarkantak, MP from 16 29 June 2020.
- Two week interdisciplinary refresher course in "Advanced research methodology" from 22 august— 05 September, 2022 organized by Teaching Learning Centre, Ramanujan college, University of Delhi.
- Two Days National workshop on X-ray Diffraction: Basics, Instrumentation, Data Analysis and Rietveld Refinement on 7<sup>th</sup> and 8<sup>th</sup> September 2023, organized by Sathyabama Institute of Science and technology, Chennai.

#### **INVITED LECTURES AS RESOURCE PERSON**

 Delivered a Lecture on Nano science in the National Science Day celebrations, held at Sree Narayana Arts and Science College, Kumarakom on 26 February 2014, supported by KSCSTE and DST.

### **MEMBERSHIP IN PROFESSIONAL BODIES**

Academy of Physics Teachers (APT) member