

Faculty Profile

Personal Details

Name: SUSAN MATHEW

Department: Physics

Designation: Assistant Professor

Date of Joining: 01-10-2011

Educational Qualifications: M.Sc, UGC-CSIR qualified

Professional Experience: 7 years 8 months

Research Interests: Doing research on “Graphene metal oxide nanocomposites”

Major and Minor Projects: nil

Honors and Awards : nil

Positions held in College: nil

Membership in Professional Organizations: -nil

Publications: nil

Books: nil

Book Chapters: nil

Refresher and Orientation Course Attended:

1. *Orientation Programme (IT Oriented) conducted by UGC-HRDC, University of Kerala, Kariavattom from 06-06-2013 to 04-07-2013*
2. *Refresher course in Refresher Course in Material Science and Measurement of Properties conducted by IASc, Bangalore from 15-03-2018 to 30-03-2018*

Paper Presentations in Seminars/Conferences Attended:

1. *Susan Mathew, “Preparation & characterization of zinc oxide thin film by SILAR.” National Seminar on Proceedings of National Seminar on Trends in Physical sciences 2011 at Sreesankara College, Kalady*
2. *Susan Mathew, Kala M S, “ZnO Flower / Reduced Graphene Oxide Composites and applications.” National Conference on Modern Trends in Research -2018 organized by*

Teresian Research and Consultancy Cell, St. Teresa's College, Ernakulam, November 23, 2018.

- 3. Susan Mathew, Kala M S, "SYNTHESIS AND CHARACTERIZATIONS OF ZnO FLOWER / REDUCED GRAPHENE OXIDE COMPOSITES." International Conference on Advances in Material science (ICAMS 2018), organized by Post Graduate Department of Chemistry, Sree Sankara College Kalady, Kerala, October 24-25, 2018.*