Ms. G. Boomika M.Sc.,

Personal Details

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Address: Assistant Professor,

Department of Physics,

K.S.Rangasamy College of Arts and Science (Autonomous)

Tiruchengode.

Experience

Assistant Professor

K.S.Rangasamy College of Arts and Science (Autonomous) 7 months of Experience

Education

Course / Degree	School / University	Grade / Score	Year
Master of Science	K.S.Rangasamy college of Arts and Science (Autonomous)	89%	2021-2023
Bachelor of Science	Vellalar College for women	82%	2018-2021
Higher secondary	Government Girls Higher secondary school	86%	2018
SSLC	Government Girls Higher secondary school	86%	2016

Projects

· Synthesis of CuO nanoparticles using EDTA for efficient photocatalytic degradation of dye pollutants

• Guided Students: 3

Title: Pascal into Ampere by Piezo

Technical Skills

I Ms Word

| Ms Excel

l PowerPoint

HTML

I MAT LAB

| Origin software

| Programming language C C++

Soft Skills

• | Internal communication

| Decision making

| Project management

| Employmee relation

| Adaptability

| Event management.

Activities

- ✓ Participated a webinar on "DELNET: Resources & Services" AUG- 2024.
 - ✓ Participated FDP on Investor Awareness Program. JULY -2024.
 - ✓Participated in National seminar on 'Current Scenario in Radiation Biology'. AUG 2019.
 - ✓ Participated in National seminar on 'Prospects in material science'. FEB-2019.
 - ✓ Participated in National workshop on 'Astronomy from concept to observation'. FEB 2020.
 - ✓ Participated in two days National seminar on 'Prospects in material science'. FEB-2020.
 - ✓Participated in Kuralmalai first International conference on Thirukkural. JAN-2020.
 - ✓ Completed a certificate course in 'Hands-on Training on Smart Phone Servicing'. MAR- 2021.
 - ✓ Participated in hands on training on 'Introduction to IoT and Exploring Arduino UNO Microcontroller'. MAR-2021.
 - ✓Participated in hands on training on 'Assembly language programme-8085 Microprocessor'.FEB-2021.
 - ✓ Participated in hands on training on 'Learning electronics through experiments'. MAR-2021.
 - ✓ Attended in International webinar on 'WORKOTOPIA-2022'. MAR-2022.
 - ✓ Participated in one day National seminar on "Current Scenario in Radiation Biology". AUG-2019.

