

V.VALARMATHI

Lecturer

Department of physics

Yadava College

Madurai-625014

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EDUCATIONAL QUALIFICATION

Master of Science (M.Sc.,) - PHYSICS (2012-2014)

Name of the Institute : The American college, Madurai-625002.

Percentage : 65%

Project : 1. Growth of single crystals by gel and slow evaporation method
2. Varying the effective refractive index to measure optical transport in random media.

Bachelor of Education (B.Ed.,) – (2011-2012)

Name of the Institute : The Peniel Rural College of Education.
Dindigul.

Percentage : 75%

Bachelor of Science (B.Sc.,)- PHYSICS (2008-2011)

Name of the Institute : E.M.G.Yadava Women's College, Madurai-625014.

Percentage : 78%

Project : Automatic water level controller

TEACHING EXPERIENCE

Working as a Lecturer in **YADAVA COLLEGE, Madurai-14** from 20.08.2015 to till date.

PROJECT GUIDANCE:

Synthesis and characterization of Zinc Oxide Nano particles using sol-gel method.

PARTICIPATIONS

- Participated National Workshop on “Advanced materials and their Applications (NWAMA-22020)” organized by The Gandhi gram Rural Institute (Deemed to be University). Gandhigram-02.
- Participated “One day State Level Seminar on Astrophysics “organized by Vivekananda College, M adurai-34.

PROFESSIONAL OUALIFICATION

Fields of Interest

- ❖ Crystal Growth.
- ❖ Astrophysics
- ❖ Optics and Spectroscopy.
- ❖ Lab – Optical Instruments.

Computer Skills

- ❖ MS – Windows
- ❖ HTML
- ❖ C & C++ Languages

PERSONAL DETAILS :

D.O.B : 09.04.1991.

Languages known: Tamil, English

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Thiruppalai,
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