

DEPARTMENT OF PHYSICS



Name : K.M.Poornima

Designation : Associate Professor

Department : Physics

Date of Joining : 06.12.1999

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Education Qualification : M.Sc.,M.Phil.,B.Ed.,

Degree	Subject	College/University and Place	Year of completion
B.Sc	Physics	Sourashtracollege, Madurai	1989
M.Sc	Physics	Thiagarajar college,Madurai	1991
M.Phil	Physics	School ofchemistry,MKU,Madurai	1992
B.Ed	Physics	Annamalai university	1993

Academic Experience :

Working as Associate Professor in Department of Physics , Sourashtra College , Pasumalai , Madurai .

Additional Responsibilities :

Member for Governing body from 2022 to till date

Member in Counselling cell from 2022 to till date.

Co-ordinator for Citizen consumer Club from 2022 to till date .

Specialisation in Teaching :

1. Analog Electronics .

2. Digital Electronics

3. Electricity and Magnetism .

4. Optics and Spectroscopy .

5. Mechanics and Relativity .

6 . Properties of Matter .

Membership in Professional Bodies ;

Member Board of Studies :

1.Sourashtra College

2.V.V.V.College

Refresher course, Orientation course ,Conference Seminar,Workshop attended:

Year	Name of the Conference, Seminar, Workshop	Name of the Agency	Place and Date
2006-2007	1.Orientation course	UGC sponsored	MKU 1.11.2006-28.11.2006
	2.Refresher course	UGC sponsored	MKU 1.11.2006-28.11.2006
2008-2009	1 .Refresher course (Nano Phy)	UGC sponsored	Bharathiar University 06.08.2009-26.08.2008
	2.Refresher course (Recent trends in Phy)	UGC sponsored	MKU 03.11.2009-23.11.2010
	3. State level Seminar on international Year of Astro Phy	Vivekananda College	29.10.2010-30.10.2010
2010-2011	1.Workshop on Energy Management and Employment opportunity.	Tamilnadu state council for service and technology – Chennai	V.V.V .College for Women.

	2 .State level Seminar on Nano Embedded smart materials.	MTN ,College, Madurai .	MTN ,College, Madurai . 26.02.2011
2012-2013	National Seminar on “MatPhy”	National Physical Laboratory ,New Delhi .	MTN ,College, Madurai . 13.09.2012
2013-2014	National Seminar on Nuclear energy – Powering the future.	Kudankulam Nuclear Power Plant	V.H.N.Senthinadar College , Virudunagar 21.02.2014- 22.02.2014
2017-2018	One Day Faculty development Programme on “ Management of self A Holistic Approach	SCAAN and IQAC	Sourashtra College 29.08.2017

Events Organised:

1. Co- Convenor for the One Day Students Seminar on “ Recent Trends in Physics”held on 20.02.2015 at Sourashtra college”,Madurai.
- 2.Convenor for the One Day National Seminar on“ Recent Trends in Physics” (NSRT-2019)held on 13.02.2019 at Sourashtra college”,Madurai.

Book Publication:

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