

Faculty Name: Dr.L.Kungumadevi

Designation: Assistant Professor

Date of Join in the Institution: 30.03.2015



1	Official Address	Mother Teresa Women's University, Attuvampatty, Kodaikanal – 624 101
2	Employee Number	A052/PHY/MTWU
3	Date of Birth	28.07.1980
4	Contact Phone (Mobile)	9486656076
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Academic Qualifications: M.Sc., M.Phil, PGDCA, Ph.D

Teaching Experience: 14.9 Years

Research Experience: 16 Years

Additional Responsibilities:

Designation	Period
Campus co-ordinator	2016 – till date
IQAC & NAAC Criterion Coordinator	Since November 2020

Areas of Research: Thin film Technology, Materials science, Nanoscience

Research Supervision / Guidance (in Numbers):

Programme of Study		Completed	Ongoing
Research	PhD		1
	M.Phil	2	1
Project	PG	28	3

Publications (in Numbers):

International		National		Others
Journals	Conferences	Journals	Conferences	Books / Chapters / Monographs / Manuals
11	15	-	6	2

Cumulative Impact Factor (as per JCR) : 2.369

h-index : 7

i10 index : 5

Total Citations : 124

Distinctive Achievements / Awards:

- **INSA Visiting scientist** award to visit IIT Madras
- **Senior Research Fellowship (SRF) for the period 2011 – 2013** awarded by Council of Scientific and Industrial Research (CSIR), India
- Authored two book entitled as “**Engineering Physics-I and Engineering Physics laboratory manual**” for BE/B.Tech Students.
- Received **Meritorious Award** from **Management of Kongunadu Arts and Science College, Coimbatore.** (Academic Year 2007-2008)
- “**Best paper award**” in the National Conference on Subtle World of Physics, Vivekananda College for Women, Thiruchengode, 9th Feb 2006
- “**Best Participation Award**” in the 5th workshop on Science Writing/Journalism, Bharathiar University, Coimbatore, 21-25, June 2006.
- **Total citations** for my publications : **124** : **h-index -7 & i10 index – 5**
(Includes ACS, Springer, Elsevier, IOP, etc)

- Taken part in **Collaborative Research Work** with **Dr. S.N.Bhatia, Professor in Physics, IIT-Bombay, Mumbai.**
- Taken part in **Collaborative Research Work** at VIT, Vellore with **Dr.Gally Hemachandra, Associate Professor in Physics, VIT, Vellore.** (Presently he is working as Associate Professor in Physics, **VNIT, Nagpur**).
- Participated in a one week workshop at **Inter University Accelerator Center, New Delhi** from 24-09-2007 to 29-09-2007.
- Received **Travel Grant** for attending an International conference from **DST, CSIR & UGC.**
- **“Third Rank”** in M.Sc. Physics
- **“Fourth Rank”** in B.Sc. Physics
- **“First Rank”** in M.Phil
- **“First Rank”** in PGDCA.

Events organized in leading roles:

Number of Seminars / Conferences / Workshops / Events organized: Total	
1. National level : 4	International level : 4

Membership in:

Professional Bodies:

1. Life member in Materials Research Society of India
2. Life member in Indian society for Technical Education

Resource Persons in various capacities:

Number of Invited / Special Lectures delivered: 3

Others:

1. No. of PhD Thesis evaluated: 1
4. No. of PhD Public Viva Voce Examination conducted: 1