

Faculty profile:



Name : Dr E.Elamuruguporchelvi

Qualification :M.Sc., M.Phil., Ph.D., SET.

Designation : Assistant Professor

Years of Experience: UG: 1 Yr 4 months

Previous Experience: UG:12 Yrs PG: 4 Yrs

Area of Specialization: Spectroscopy

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#### CONFERENCES ATTENDED / PRESENTED PAPER

S.no.	Organized by	State/National/International	Participated/Presented	Title	Date(s)
1.	Arignar Anna Government Arts Collage, Cheyyar	International	Presented	International conference on molecular structure of nano and bio conference (ICMSNBM- 2018)	September 27 <sup>th</sup> &28 <sup>th</sup> 2018.
2.	Dr.Ambedkar Government Arts College,Vyasarpadi Chennai	International	Presented	International Conference On Physics Of Advanced Material And Molecules [ICPAMM-2 020]	January 30 <sup>th</sup> and 31 <sup>st</sup> -2020.

3.	Bharath Institute of Higher Education and Research5	National	Presented	National Conference on Recent Trends In Advanced Meterials Research [NCRTAMR-2020]	February 21 <sup>st</sup> 2020
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### SEMINARS

S.no.	Organized by	State/national/international	Topic	Date(s)
1	SriSankaraartsandScienceCollegeKancheepuram	Naional	PhysicsofMaterial s	Feb 28 <sup>th</sup> 2019
2	Indian Meteorological Society	State	Coastal Management with reference to the natural disasters	25/11/2022

### JOURNAL PUBLICATIONS

S.NO.	JOURNAL NAME	UGC /SCI/SCIE/WOS	ISBN / ISSN NUMBER	REFERENCE	DATE OF PUBLICATION/D OI
1	Journal of International Academy of Physical Science.		1857 - 5552	Volume.135 No.1, pp. 63-77,	<b>2016</b>
2	Journal of Molecular Liquids.		0167-7322	Volume.336 pp. 116335-116348,	<b>2021</b>

### FDP/STTP

S.no.	Organized by	State/National/International	Topic	Date(s)
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1	SriSankaraartsandScienceCollegeKancheepuram	National	Embedded Systems and Interfacing and on	June 10 -14 2019
2	Sathyabhama Institute of Science and Technology	International	Foremost Frontiers of Material Science and Technology	12 <sup>th</sup> to 20 <sup>th</sup> sep 2022

#### WEBINARS [National/International]

S.no.	Organized by	State/National/International	Topic	Date(s)
1	The Gandhigram Rural Institute	International	Materials of Energy	May 21 – 22, 2020
2	Mes College Erumely	International	Art of Writing Research/Articles	May 25 <sup>th</sup> ,2020
3	Gonzanga College, Krishnagiri	International	Advanced Functional Materials	28/09/22
4	Institute of Science and Humanities, Taiwan	International	Ammonia as a potential energy for future energy application	26/12/2022