

PROFILE



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Academic Position:

Assistant Professor of Physics, Loyola College, Chennai, (Affiliated to the University of Madras)

Academic Qualification:

Degree / Diploma	Subject	Name of the College/University	Year of Passing
UG	Physics	Stella Maris college	April 2004
PG	Physics	Loyola College	April 2006
M.Phil	Physics	Alagappa University	March 2008
Ph.D	Physics	Loyola college	From Aug 2010 – till date

Teaching experience:

11 years of UG teaching at Loyola College.

LIST OF PUBLICATIONS

1. *J. Elberin Mary Theras, D. Kalaivani, M. Mercina, D. Jayaraman, V. Joseph*

“Characterization of L – threonine phthalate crystal for photonic and nonlinear optical applications” *Optik*, 127 (2016) 3397 – 3401

2. *D. Arthi, E. Ilango, M. Mercina, D. Jayaraman, V. Joseph*

“Growth and structural analysis of an organic NLO compound: L-lysiniun picrate” *Journal of Molecular Structure*, 1127, 5 January 2017, 156–163

3. *J.Reena Priya, M.Mercina, D.Kalaivani, V.Joseph, D.Jayaraman*

“Growth, Structure and Functional Properties of Zinc Chloride Doped L-Phenylalanine Perchlorate” *International Journal of Technical Research and Applications*, 37 (February, 2016), 83-85

List of International and National Conferences attended

1. Attended Workshop on Nanomaterials characterization conducted by Department of nanotechnology, Madras University
2. International conference on Recent trends in material science and applications – Feb 2016
3. Twenty sixth National seminar on crystal growth and epitaxy March 14 and 15 2016.