

## SREE NARAYANA COLLEGE

## Sivagiri, Varkala, Thiruvananthapuram 695 145



Name	JOLY .A
Address	Mini land Kedavathuvila Palachira (p.o) Varkala Thiruvananthapuram(Dist) Kerala
Designation	Associate Professor Department of Chemistry
Area of Specialization	Organic Chemistry
Date of Appointment	(i) In the Institution :10 -03 -1997 (ii) In the present post:10-03-2010
Academic Qualification	M.Sc ,Mphil ,B.Ed ,doing part time Phd
Teaching Experience	18 years and 6months
Classes handling (Degree/PG)	Degree and PG
Area of Interest	OrganicChemistry [especially in Computationl Nanomedicine]
Area of Research	Studies on the preparation and evaluation of micro and Nano particle based drug delivery system for the improved therapeutic effect of curcumin against cancer.
Minor Research Projects	Nil

Research Guidance	Research Guidance in M.Sc project work
Responsibilities undertaken	Chief Examiner and Additional Examiner in External Examinations .Invigilation duties of University Examinations and Internal Examinations.
Seminars Organized	National Seminar on UGC
Workshops/Seminars attended	1.National Workshop on Computational NanoMedicine M.G.University .Kottayam .13 <sup>th</sup> &14 <sup>th</sup> November 2013 2.National Seminar on Computational chemistry .S.N.College Varkala. 3.National Seminar on Concepts in Supramolecular chemistry and Nanochemistry.S.N.College for Women .Kollam 4.Regional Workshop on Computer applications in chemistry S.N.College Kollam 5.National Seminar on Photochemistry of vision and Alllied Topics .Govt .Arts College .Thiruvananthapuram 6.National seminar on Recent Trends and Developments in Polymer Industries .F.M.N Colllege .Kollam 7.Workshop on college chemistry Teachers Sponsored by Jawaharlal Nehru Centre for Advanced Scientific Research Bangalore 8.National Seminar on Group Theory ,Quantum chemistry and Spectroscopy.S.N.College Kollam. 9.Seminar on Stereochemistry by Academy of chemistry teachers
Refresher courses attended	<ol> <li>Orientation Programme conducted by Academic staff college, University of Kerala from 24.06.1999 to 21.07.1999.</li> <li>Refresher course conducted by Academic staff college, University of Kerala from 02.12.2002 to 23.12.2002.</li> <li>Refresher course conducted by Academic Staff College, University of Kerala from 08.05.2006 to 29.05.2006.</li> <li>Refresher course conducted by Academic Staff College, University of Kerala from 22.09.2010 to 12.10.2010.</li> </ol>
Membership(s) in	Member of Academy of Chemistry Teachers, Kerala.
Extension work/Community Service	Conducted special classes for Economically and Socially Backward students.