

<b>Name</b>	T.LINDA FERNANDO
<b>Qualification</b>	M.Sc., M.Phil., Ph.D.,
<b>Designation</b>	Associate Professor
<b>Year of Joining</b>	1.07.1986
<b>Specialization</b>	Physical Chemistry Polymer Chemistry
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### Seminars/Workshops/FDP

<b>Title of Workshop/ Seminar/ FDP/ Conferences</b>	<b>Type</b>	<b>Paper Presented/ Participated</b>	<b>Title of the Paper</b>	<b>Organized By</b>	<b>Date</b>
Changing Landscape of Higher Education in India and Impending Challenges	National Conference	Participated	-	Xavier Board of Higher Education in India Bangalore	22.09.2018 & 23.09.2018
Fostering Transparency: Routing out Plagiarism A to Z	National Seminar	Participated	-	Research Forum St.Mary's College (Autonomous) Thoothukudi	20.07.2018
Research in India – Current State and Future Prospects	National Seminar	Participated	-	Marian Research Forum, St.Mary's College (Autonomous) Thoothukudi	11.04.2018
Academic and Research Integrity in the Digital World	National Seminar	Participated	-	Research Forum and Department of Library, St.Mary's College (Autonomous) Thoothukudi	09.12.2017

Green Chemistry for Clean Environment	National Conference	Participated	-	Department of Chemistry St.Mary's College (Autonomous) Thoothukudi	07.12.2017 & 08.12.2017
Corrosion awareness day (CAD - 2017)	National	Participated	--	Council of India and CSIR- Central Electrochemical research institute	6.04. 2017
E-waste hazards and management	Intercollegiate	Participated	--	Centre for eco feminine excellence St.Mary's College (Autonomous) Thoothukudi	9.3.2017
Cosmic concerns: An interdisciplinary Dialogue in Applied ethics	State	Participated	--	St.Mary's College (Autonomous) Thoothukudi	27.01.2017- 28.01.2017
Quality Enhancement in Higher Education: Teaching, Learning & Evaluation	National	Participated	--	St.Mary's College (Autonomous) Thoothukudi	7.01.2016
Institutional Quality Improvement: Role of Information and Communication Technology	National	Participated	--		31.01.2014- 1.02.2014
Effective Teaching Skills and Instructional Strategies for College Teachers	National	Participated	--	Centre for education beyond curriculum, Christ University, Bangalore	18.07.2012- 21.07.2012
One day National Seminar on	National	Participated		Department of Pharmaceutical	20 .04. 2012

Emerging Trends in Pharmaceutical Chemistry			--	Chemistry Manonmaniam Sundaranar University, Tirunelveli.	
Research Awareness Programme	Intercollegiate	Participated	--	Entomology Research unit St.Xaviers College, Palayamkottai	9.03.2012
New Perspectives on Choice Based Credit System (CBCS) in Tamilnadu.	State	Participated	--	UGC, Jointly organized by V.O.C college, Thoothukudi MUTA	18.02.2012
Skill based training programme on “e-Literacy”	Intercollegiate	Participated	--	ICT Academy of Ta Manonmaniam Sundaranar University, Tirunelveli Tamilnadu	23.06.2011-25.06.2011
Excellence through holistic education”	National	Participated	--	Centre for education beyond curriculum Christ University, Bangalore	30.05.2011 – 31.05. 2011
Recent Trends in Natural Products Chemistry	National	Participated	--	Department of Pharmaceutical Chemistry Manonmaniam Sundaranar University, Tirunelveli	18.03.2011
Generative Leadership through Theme Centered Interaction,	International	Participated	--	St.Mary’s College (Autonomous), Thoothukudi	10.01.2011-11.01. 2011
Newer Horizons in Chemistry	National	Participated	--	Department of Chemistry SriParasakthi	6.01.2011-7.01. 2011

				College for Women, Courtallam	
Tenth Tamil Nadu Science Congress	State	presented Abstract No. 17.21 p.348. ISBN : 978-93-80627-17-5.	“fhHldhyp ypUe;J njhFf;fg;gl;l ghypA+hpj; Njd;fspd; gz;Gfs; - XH Ma;T’	Manonmaniam Sundaranar University, Tirunelvelii	07.10.2010 - 08.10.2010
National Conference on Science Tamil	National	presented	“fhHldhyp pUe;J ngwg;gl;l etPd ghypA+hpj; Njd;fs”	Vivekananda Kendra, Kanyakumari	7.10.2010- 8.10.2010

**Webinar/ Online Workshop / Online FDP attended**

<b>Name</b>	<b>Department</b>	<b>Webinar/ Online Workshop / Online FDP attended</b>	<b>Paper Presented/ Participated</b>	<b>Title</b>	<b>Organised By</b>	<b>Date</b>
Dr.T.Linda Fernando	Chemistry	Workshop	Participated	Instrumental analysis of biochemical constituents in food	Marian star centre, Dept of Chemistry St. Mary's College (Autonomous), Thoothukudi	29-Oct-2020
Dr.T.Linda Fernando	Chemistry	Workshop	Participated	Online demonstrative workshop	Pearl Soft centre, Thoothukudi	29&30-Jul-2020
Dr.T.Linda Fernando	Chemistry	Seminar	Participated	An Overview of Development of Drugs and	Dept of Chemistry St. Mary's College (Autonomous),	20-Jul-2020

				Vaccines for the current Pandemic”.	Thoothukudi	
Dr.T.Linda Fernando	Chemistry		Participated	Enticing ways to Reinvent basics of NanoscienceT hoothukudi	School of Physical Sciences (SSC), St. Mary’s College (Autonomous),	17-Jul-2020
Dr.T.Linda Fernando	Chemistry		Participated	Electrospinning of Nanobiomaterials and Role of a Chemist in development of Nanobiomaterial	V O C College, Thoothukudi	8- Jul-2020
Dr.T.Linda Fernando	Chemistry	Seminar	Participated	Our Cosmic Consciousness	Servite Arts & Science College for Women, Thogaimalai, Karur District	29-Jun-2020
Dr.T.Linda Fernando	Chemistry	Seminar	Participated	Digital aids for Chemistry Teachers (Convergence for 2020	S.E.S. College, Sreekandpuram, Kannur, Kerala	07-Jun-2020
Dr.T.Linda Fernando	Chemistry	Workshop	Participated	Transforming Education - The Google Classroom way	Aachi Institute of Management and Entrepreneurial Development, Chennai	01-Jun-2020 to 06-Jun-2020

Dr.T.Linda Fernando	Chemistry	Seminar	Participated	Lessons of lockdown:Ma gnitude of “The Butterfly Effect”	Dept of physics St. Mary’s College (Autonomous), Thoothukudi	28-May- 2020
Dr.T.Linda Fernando	Chemistry	Workshop	Participated	Effective online teaching Methodologie s	Kamaraj CollegeThoothu kudi	18- May2020 to 22-May- 2020
Dr.T.Linda Fernando	Chemistry	Workshop	Participated	Mental Health and Psychosocial Consideration During Lockdown	St. Mary’s College (Autonomous), Thoothukudi	13&14- May-2020

### Papers Published

Paper Title	Author(s)	Journal	Year	Volume	Issue	Page No.
“Influence of polyols on the properties of bio-based polyurethanes”	S.Gopalakrishnan and <b>T. Linda Fernando,</b>	” <i>Bulletin of Material science</i> , Impact Factor:0.944.	2012	35	2	243–251
“Studies on Some BiorenewableNovolac Resins”	<b>T. Linda Fernando,</b>	<b>Marian Quest</b> 1(1),	2012	1	1	117-127
“Studies on ageing performance of some novel polyurethanes”	S.Gopalakrishnan and <b>T. Linda Fernando,</b>	” <i>J.Chem.Pharm.Res.</i>	2011	1	4	848-862
“Bio-based thermosetting tough polyurethanes “-An Overview ,	S.Gopalakrishnan and <b>T. Linda Fernando,</b>	<i>Der Chemica Sinica, Pelagia Research Library</i>	2010	2	5	54-64
"Processability and Characteristics of Novel polyurethanes from Cardanol”	S.Gopalakrishnan and <b>T. Linda Fernando</b>	<i>Res. J. Pharm. , Bio. Chem. Sci.,</i>	2010	1	4	252-261
“Effect of aliphatic	S.Gopalakrishnan	<i>Arch. Appl. Sci.</i>	2010	2	6	151-160

diisocyanates on the properties of cardanol-based polyurethanes”	and <b>T. Linda Fernando</b>	<i>Res.,Scholars Research</i>				
”Heterobinuclear complex formation by transition metal ions:Part II-Complexes withL-aspartic acid,DL-4-amino-3-hydroxybutyric acid and L-2,4-diaminobutyric acid	M.Sivasankaran Nair ,P.Thillai Arasu & <b>T.Linda Fernando</b>	” <i>Indian Journal of Chemistry</i>	1993	3	2	807-809

- ❖ Coordinator-Examination Committee (2019-2021)
- ❖ Dean, School of Physical and Computing Sciences from 2016 to 2019.
- ❖ Subject Expert in the panel of examiners at TNPSC Chennai.(2016-2019)
- ❖ Head of the Department from 2011-2016
- ❖ Member of Documentation committee and Research advisory committee (2015-2016)
- ❖ Coordinator –Career Oriented Certificate Course (2014-2015)
- ❖ Staff Advisor in College Choir (2008-2009; 2010 – 2016)
- ❖ Staff Advisor in Dance Committee(1991-1997 &2003 – 2007)
- ❖ Member of English drama Committee(1988 – 1990)
- ❖ Staff advisor in NAEP (1986 –1988)