

CURRICULUM VITAE

CERIL GEOFFREY. A *M.Sc., B.Ed., Dip. In French, M.Phil.*

66, Thillai vilas

Officers' Colony, Puthur

Tiruchirappalli , Tamilnadu, INDIA

ceriljeoffrey_ch1@mail.sjctni.edu

ABOUT ME

- I take pleasure in my career of training Chemistry for B.Sc., and M.Sc., students. I deem it a great responsibility of disciplining the students to be socially conscious and committed.

ACADEMIC PROFILE:

❖ August 2009 – September 2010

Master of Philosophy with first class (73.00%) from Department of Chemistry, St. Joseph's College, Trichy, India 620 002.

❖ March 2010

GATE (Graduate Aptitude Test For Engineering - key holders IITs of India) qualified with 88.7 percentile

❖ July 2007 - April 2009

Master of Science with first class (75.00%) from Department of Chemistry, St. Joseph's College, Trichy, India 620 002.

❖ May 2007 - April 2008

Diploma in French with first class (75.00%) from Madras University, Chennai, India 600 005.

❖ June 2006 – April 2007

Bachelor of Education with first class (74.1 %) from Department of Physical Sciences, P. K. College of Education, Karaikal, India 609602.

❖ June 2003 – April 2006

Bachelor of Science with first class (80.1 %) from Department of Chemistry, St. Joseph's College, Trichy, India 620 002.

Publications of Research Papers:

Title / Journal Name/ Other Details	
Highly photoactive rGO-MnO ₂ /CuO nanocomposite photocatalyst for the removal of metanil yellow dye and bacterial resistance against Pseudomonas Aeruginosa Chemical Physics Impact Volume No. : 6 PP. : 100246 ISS NO. : 2667-0224 Impact Factor : 2.2 H Index No. : 1 C Index No. : 1.8 Year 2023	
Photocatalytic and antibacterial properties of one pot green synthesized rGO-ZnO/SnO nanocomposite using Alternanthera sessilis leaf extract Inorganic Chemistry Communications Volume No. : 151 PP. : 0 ISSN. : Online ISSN: 1879-02 Print ISSN: 1387-7003 Impact Factor : 3.8 H Index No. : 1 C Index No. : 0 Year 2023	
One-pot green synthesis of rGO-NiO/CdO nanocomposite materials for the photocatalytic degradation of phenol from waste waters and the study of resistance against Staphylococcus aureus Hybrid Advances Volume No. : 3 PP. : 100064 ISSN. : ISSN: 2773-207X Impact Factor : H Index No. : 2 C Index No. : 3 Year 2023	
Learning Monosaccharides Stereoisomers Using Common Mnemonic Code and Generic Code, INTELLECTUAL PROPERTY RIGHTS-COPYRIGHTS-GOVT. OF INDIA Volume No. : 17504/2018-CO/L PP. : 0 ISSN. : 0 Impact Factor : 0 H Index No. : 0 C Index No. : 0 Year 2018	
Alphabets in the Nomenclature of Disubstituted Benzene - An Easy Perception - Teaching Learning Chemistry INTELLECTUAL PROPERTY RIGHTS-COPYRIGHTS-GOVT. OF INDIA Volume No. : 15395/2018-CO/L PP. : L-79484/2 ISSN. : 0 Impact Factor : 0 H Index No. : 0 C Index No. : 0 Year 2018	

TEACHING EXPERIENCES:

- **St. Joseph's College, Tiruchi**, in the Department of Chemistry as Assistant Professor from June 2013 to till date
- **Thandai Hans Roever College, Perambalur**, in the Department of Chemistry as Assistant Professor for an academic year. (2012-2013)
- **Arul Anandar College, Karumathur, Madurai**, in the Department of Chemistry as Assistant Professor for an academic year. (2011-2012)

PROFESSIONAL QUALIFICATIONS:

- 2017: Orientation Course – UGC-HRDC, Bharathidasan University, Tiruchirappalli- 620024
- 2018: Refresher Course in Chemistry– UGC-HRDC, University of Hyderabad, Hyderabad.
- 2022: **24th** Refresher Course in Chemistry (IDC), UGC-HRDC, Devi Ahilya Vishwavidyalaya, Indore

CONFERENCE PARTICIPATED:

Title	Organization Name	Place	Days	From Date	To Date
Green Experimental Techniques in Chemistry (GET 2014)	St. Joseph`s College (Autonomous)	Tiruchi	1	2014-12-05	null
Emerging Trends in Chemistry	St. Joseph`s College (Autonomous)	Tiruchi	3	2015-12-18	null
Recent Advances in Chemistry Research and its Applications	St. Joseph`s College (Autonomous)	Tiruchi	1	2017-01-19	null
Chemie Fete17	Dept. of Chemistry, St. Joseph`s College, Trichy-2	Tiruchi	1	2017-02-27	2017-02-27
Scifest 2017	Bon Secours college for women	Thanajur	1	2017-08-24	null
National conference on advanced materials in Chemistry - NCAMC 18	St. Joseph`s College (Autonomous)	Tiruchi	1	2018-02-08	null
National conference on "Advances in applied chemistry"	St. Joseph`s College (Autonomous)	Tiruchi	1	2018-12-14	null

Rev. Fr Mathew J Mollel Endowment Lecture on	St. Joseph`s College (Autonomous)	Tiruchi	1	2019- 02-05	null
Dr. S. J. Arulraj Endowment Lecture on "Thiophenes from donar acceptor cyclopropanes and mercapto acetaldehydes"	St. Joseph`s College (Autonomous)	Tiruchi	1	2019- 02-05	null
Frontiers of Material Science	St. Joseph`s College (Autonomous)	Tiruchi	1	2019- 12-13	2019- 12-13
Persons With Disabilities In Higher Education: Inclusion & Employment	Wilson College, Mumbai	online mode	2	2020- 05-15	2020- 05-16
Green Energy and Technology (GET 2020)	Kings Engineering College, Irungattukottai, Chennai	online mode	1	2020- 06-19	2020- 06-19
National Online Webinar on ? Periodic Table and Chemical Periodicity-NET Examination?	Government Arts College , Salem-7	online mode	1	2020- 06-20	2020- 06-20
National Online Webinar on "General Characteristics of p- block Elements-NET Examination"	Government Arts College , Salem-7	online mode	1	2020- 07-06	2020- 07-06
National Online Webinar on	Government Arts College , Salem-7	online mode	1	2020- 07-08	2020- 07-08
National Online Webinar on "Jahn- Teller Effect-NET Examination"	Government Arts College (A), Salem-7, Tamil Nadu, India	online	1	2020- 07-08	2020- 07-08
International webinar on climate changes and carbon capture strategies	Annai Velankanni arts and Science College, Thanjavur	online mode	1	2020- 07-21	2020- 07-21
Smart Materials Chemistry	St. Joseph`s College (Autonomous)	Tiruchi	3	2021- 07-29	2021- 07-31

New Business ideas in the framework of sustainable chemistry	St. Joseph`s College (Autonomous)	Tiruchi	3	2021-08-11	2021-08-13
Evolving Dynamics of business in post-Covid Era	St. Joseph`s College (Autonomous)	Tiruchi	1	2021-10-18	2021-10-18
Developing Online Courses in LMS	St. Joseph`s College Tiruchirappalli	Tiruchi	2	2021-11-22	2021-11-23
In-Service Teacher Training Programme	Tamil Nadu State council for Higher Education, Chennai 600005	Thanthai Periyar EVR Government Arts and Science College, Tiruchirappalli - 620023	2	2022-05-05	2022-05-06