

CURRICULUM VITAE

Dr SALINI K.J.

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Thirumala

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Academic qualifications:

- ❖ Ph.D, Department of Education, University of Kerala, 2016
- ❖ UGC JRF & NET in Education, 2009
- ❖ M.Phil, N.V.K.S.D College of Education, Attoor, Tamilnadu Teachers Education University, Chennai, 2009
- ❖ M.Ed, N.V.K.S.D College of Education, Attoor, MS University, Tirunelveli, 2008
- ❖ B.Ed, Physical Science, Victory College of Teacher Education, University of Kerala, 2006
- ❖ M.Sc Chemistry, Mahatma Gandhi College, Thiruvananthapuram, 2003

Teaching experience:

- ❖ 11 years of teaching experience at College level [Mar Ivanios College (2014-2015) & Mother Theresa College (2015-2024), MI Training College, Malappuram (November 2024-June 2025)], with a strong background in Chemistry and Education.
- ❖ Worked as Chief Superintendent of Examinations, Mother Theresa College, Thiruvananthapuram
- ❖ Organised Seminars, Exhibitions, Industrial visits, Active participation as an IQAC member for NAAC, External examiner for University Practical examinations (UG).
- ❖ Mentored students on research projects and thesis preparation for UG programme.

Research experience:

Papers Presented:

1. U.G.C Sponsored National Level Seminar on “*Quality Improvement in Educational Research: Innovative trends* ” Organized by St. Joseph’s Training College, Mannanam on 5th and 6th March 2010 entitled *Influence of IT skills in the usage of Electronic Information Resources: A study among M.Ed students.*
2. National Conference on “*Education for socially and economically deprived* ” Organized by School of Education, Pondicherry University on 12th and 13th March 2010 entitled *Influence of Gender and Locale on the study habits of socially advantaged and Disadvantaged students.*
3. International Conference on “*Adaptability and Responsiveness in Teacher Education*” Organized by GCTE, TVPM on 18th and 19th June 2010 entitled *Virtual Molecular Models- Scholastic Enhancers for beginners in Organic Chemistry.*
4. U.G.C Sponsored National Seminar on “*Education and Social Sensitivity* ” Organized by St. Thomas College of Teacher Education, Pala on 25th and 26th November 2010 entitled *Learning skills in Chemistry: A study among Higher Secondary School Teachers.*
5. International Workshop –Cum-Seminar on “*Making Inclusion Happen – Learning for all Students*” Organized by CLDD, Dept. of Education, University of Kerala on 11th and 12th January 2011 entitled *Do Interactive Multi Media Materials benefit students with specific backwardness in Chemistry.*
6. International Conference on “*Towards a Global Competitive learning Community – Role of Active Pedagogy* ” Organized by Dept. of Education, University of Kerala on 4th and 5th February 2011 entitled *Interactive MultiMedia and Science remediation.*
7. U.G.C Sponsored National Seminar on “*Classroom Management: Emerging Trends*” Organized by Sree Narayana Training College, Varkala on 17th and 18th June 2011 entitled *Developing an Interactive MultiMedia Material for enhancing learning: Steps involved .*
8. UGC sponsored National Seminar on “*Spiritual Intelligence – A Paradigm for Holistic Development among Learners*” Organized by NSS Training College, Changanachery on 21st and 22nd July 2011 entitled *Awareness of Holistic Education: A study among Teacher Educators.*

9. UGC Sponsored International Education Meet on *Education For Global Excellence*
Organized by Mar Theophilus Training College, Thiruvananthapuram from 5th to 7th
January 2012 entitled *Attitude towards Chemistry: A study among Higher Secondary
School students with specific Backwardness*.
10. National Seminar on *Enhancing teaching strategies to edify diverse learners*
Organized by St. Joseph's College of Education, Ooty from 27th to 29th April 2012
entitled *Slow learners- How can they be identified and supported?*
11. U.G.C Sponsored National Seminar on "*Education for National and Emotional
Integration*" Organized by St. Thomas College of Teacher Education, Pala on 5th and
6th June 2012 entitled *Social Development: Becoming a person*.
12. UGC sponsored National Seminar on "*Naturalistic Intelligence – Harmonizing
scientific inquiry and eco-friendliness in learners*" Organized by NSS Training
College, Changanachery on 12th and 13th July 2012 entitled *Environmental Literacy: A
study among Teacher Educators*.
13. State Level Seminar on "*New Perspectives in Teaching of Mathematics*" organized by
Kerala University College of Teacher Education, Kumarapuram on 22nd August 2012
entitled *A study on the constraints in integrating ICT in Teacher Education*.
14. Regional Seminar on "*Ecopsychology: Promoting environmental ethics*" organized
by NSS Training College, Chanaganacherry on 16th May 2013 entitled *From beauty
to duty : Aesthetics of nature and environmental ethics*.

Publications:

1. Published a research paper entitled *Influence of IT skills in the usage of Electronic
Information Resources- A study on MEd Students* in the Seminar Proceedings of
UGC sponsored National Seminar organized by St. Joseph's Training College,
Mannanam on 5th and 6th March 2010.
2. Published a research paper entitled *Learning skills in Chemistry: A study among
Higher Secondary School Teachers* in the Seminar Proceedings of UGC sponsored
National Seminar organized by St. Thomas College of Teacher Education, Pala on 25th
and 26th November 2010.

3. Published a research paper entitled *Awareness of Holistic Education: A study on Teacher Educators* in the Seminar Proceedings of UGC sponsored National Seminar organized by NSS Training College, Changanacherry
4. Published a research paper in LPC Bulletin on Research, A Multidisciplinary Journal, June 2012, ISSN No. 22493417 entitled *Attitude towards Chemistry: A study among Higher Secondary School Students with specific backwardness*.
5. Published a theme paper entitled *Social Development: Becoming a person* in the Seminar Proceedings of UGC sponsored National Seminar organized by St. Thomas College of Teacher Education, Pala, on 5th and 6th June 2012.
6. Published a research paper entitled *Personality characteristics and Teacher effectiveness : A study on Primary school teachers* in GuruJyothi Research and Reflections, Vol.6, Issue 2, June 2012, ISSN No.0976-0865.
7. Published a research paper entitled *Environmental Literacy: A study among Teacher Educators* in the Seminar Proceedings of UGC sponsored National Seminar organized by NSS Training College, Changanacherry on 12th and 13th July 2012.
8. Published a theme paper entitled *Professional Ethics of Teachers* in GCTE Journal of Research and Extension in Education Vol.7(2), July 2012, ISSN No.0975-5144.
9. Published a theme paper entitled *Do interactive Multimedia Materials benefit students with specific backwardness in Chemistry?* in the proceedings of International Workshop-cum-seminar organized by Centre for Learning Disabilities and Difficulties (CLDD), Department of Education, University of Kerala, IWCSMIHLFAS 2011, ISBN 978-93-80624-36-5.
10. Published a theme paper entitled *A study on the constraints in integrating ICT in Teacher Education* in the Seminar Proceedings of State Level Seminar organized by Kerala University College of Teacher Education, Kumarapuram on 22nd August 2012.
11. Published a theme paper entitled *Integrating Science and Mathematics education : Need of the hour* in LPC Bulletin on Research, A Multi-disciplinary Research Journal, Vol.4, Issue.2, January 2014 (ISSN 2249-3417)
12. Published a book entitled *Efficacy of an interactive remedial package for enhancing learning among Higher Secondary school students with academic backwardness in Chemistry* September 2024. (ISBN 978-93-6252-766-0)

13. Published a research paper entitled *Integrating ICT in teaching at Undergraduate level: A study on teacher's constraints* in Research Hub International Multidisciplinary Research Journal, June 2024 (ISSN 2349-7637)
14. Published a research paper entitled *Synthesis of silver nanoparticles using Clitoria ternatea flower extract and its characterization* in International Journal of Advance & Applied Research, August 2024 (ISSN 2347-7075)

Declaration

I hereby declare that the statements and information furnished above are correct to the best of my knowledge.

Place: Thiruvananthapuram

Date: 24.06.2025

Yours faithfully

Dr Salini.K.J