



**S. Nirmala Grace Rani**

**Asst. Prof. of Computer Education**

**Education Qualification:** M.Sc., (Computer Science), M.Ed., M.Phil., (Education), Ph.D., (Education).

**Title of Thesis:** Attitude towards Information and Communication Technology, Classroom Climate and Learning Satisfaction among Higher Secondary Students.

**Areas of Interest:** Social Work, Guidance & Counselling, Sports.

**Experience:**

- ★ From January 2019 to till date (**3 years 2 months**) as Asst. Prof of Computer Education at Stella Matutina College of Education, Chennai.

**Papers Published in Journals:**

- ★ EDU World - A peer Reviewed / Refereed Journal of Education and Management APH Publishing Corporation - **Attitude towards Information and Communication Technology among Higher Secondary Students** on Jan - Dec, 2018 - **ISSN 2319-7129, Vol. IX, Issue No: 1, Page No: 168-173.**
- ★ EDU World A peer Reviewed / Refereed Journal of Education and Management APH Publishing Corporation - **Learning Style of XI Standard Students** on Jan - Dec, 2018 - **ISSN 2319-7129, Vol. IX, Issue No: 1, Page No: 190-194.**
- ★ Review of Research International online Multidisciplinary Journal LBP Laxmi Book Publication's Solapur - **Classroom Climate among Higher Secondary Students** on September 2018 - **ISSN 2249-894X, Vol. 7, Issue No: 12, Page No: 32-35.**
- ★ International Journal of Research in Social Sciences - **Attitude towards Information and Communication Technology and Classroom Climate among Higher Secondary Students** on December, 2018 – **ISSN: 2249-2496, Impact Factor: 7.081, Page 477-483.**

- ★ EDU World A peer Reviewed / Refereed Journal of Education and Management APH Publishing Corporation - **Attitude towards Information and Communication Technology among Higher Secondary Students** on Jan - Dec, 2018 - ISSN:2319-7129.
- ★ EDU World A peer Reviewed / Refereed Journal of Education and Management APH Publishing Corporation – **Classroom Climate and Learning Satisfaction among Higher Secondary Students** on Special Issue, 2018 - ISSN: 2319-7129
- ★ JASC Journal of Applied Science and Computations – Innovations in Teaching Methods for the Students in Classroom – Vol VI, Issue I, January 2019, Page 2639 – 2648.

### **Paper Presented**

- ★ Presented a paper in the National Seminar - Title of the paper: **Instructional Technology for Holistic Education** at Stella Matutina College of Education, Chennai on 25<sup>th</sup> January 2017 - ISBN: 978-81-928751-8-7 Page No: 14-17.
- ★ Presented a paper in the National Seminar - Title of the paper: **Importance of ICT in Teacher Education** at Government College of Education, Orathanad on 2<sup>nd</sup> December 2017 – ISBN: 978-93-87102-73-6 Page No: 280 - 286
- ★ Presented a paper in the International Conference - Title of the paper: **An Analysis on Multimedia Communications** at Sri Ramakrishna College of Arts and Science for Women on 24<sup>th</sup> January 2018 – ISBN: 978-1-941505-92-2 Page No: 48-50.
- ★ Presented a paper in the National Seminar - Title of the paper: **Neuro Scientific bases of Cognition and Metacognition in Learning** at Meston College of Education, Chennai on 30<sup>th</sup> and 31<sup>st</sup> January 2018.
- ★ Presented a paper in the International Conference - Title of the paper: **Education in Digital Era** at Bharathiar University, Coimbatore from 7<sup>th</sup> to 9<sup>th</sup> February 2018 – **Published in the Proceedings in ICSHI 2018 Page No: 98.**
- ★ Presented a paper in the National Seminar - Title of the paper: **E-Learning Management System** at Shantha College of Education for Women, Choolapuram on 26<sup>th</sup> and 27<sup>th</sup> February 2018 - ISBN: 978-93-5291-545-3 Page 95-99
- ★ Presented a paper in the National Seminar - Title of the paper: **Flipped Classroom** at Shantha College of Education for Women, Choolapuram on 26<sup>th</sup> and 27<sup>th</sup> February 2018 - ISBN: 978-93-5291-545-3 Page 225-228
- ★ Presented a paper in the International Conference - Title of the paper: **Mobile Learning** at Department of Education, Alagappa University on 26<sup>th</sup> and 27<sup>th</sup> March 2018 - ISBN: 978-93-530044-6-0

- ★ Presented a paper in the International Conference - Title of the paper: **Physical, Psychological, Social and Emotional Dimensions of Health** at CMS College of Education, Coimbatore on 9<sup>th</sup> and 10<sup>th</sup> August 2018.
- ★ Presented a paper in the National Level Conference - Title of the paper: **Children and Media** at Government College of Education, Vellore on 28<sup>th</sup> and 29<sup>th</sup> September 2018 – ISBN: 978-0-359-15415-9
- ★ Presented a paper in the National Seminar - Title of the paper: **Role of Education in Understanding Self Potentials** at Sathyasai B.Ed College, Chennai on 10<sup>th</sup> November 2018 – ISBN: 978-1-73107-115-6
- ★ Presented a paper in the National Seminar - Title of the paper: **ICT for Effective Teaching-Learning Process** at Loyola College of Education, Chennai on 30<sup>th</sup> Nov. & 1<sup>st</sup> Dec. 2018 – ISBN: 978-81-927641-5-3.
- ★ Presented a paper in the National Seminar - Title of the paper: **Role of ICT and digital communication for skill development in the changing scenario** at Tamil Nadu Teachers Education University, Chennai on 6<sup>th</sup> and 7<sup>th</sup> December 2018 – ISBN: 978-93-5335-075-8.
- ★ Presented a paper in the International Seminar - Title of the paper: **Innovations in Teaching Methods for the Students in Classroom** at Bharathiar University, Coimbatore on 18<sup>th</sup> & 19<sup>th</sup> December, 2018 – ISBN: 1076-5131.
- ★ Presented a paper in the International Seminar - Title of the paper: **Blended Learning** at Tamilnadu Teachers Education University in Collaboration with Lady Willingdon Institute of Advanced Study in Education on **09<sup>th</sup> January, 2019** -
- ★ Presented a paper in the International Conference on Computer Application and Information Technology - Title of the paper: **Uses of ICT Learning Techniques to Improve Students Learning Satisfaction** at Hindustan College of Arts and Science, Coimbatore on **24<sup>th</sup> January, 2019** – ISBN: 2394-7780
- ★ Presented a paper in the International Conference - Title of the paper: **Information Retrieval in Learning** at Sri Ramakrishna College of Arts and Science for Women, Coimbatore on **4<sup>th</sup> February 2019** - ISBN 978-81-939960-1-0
- ★ Presented a paper in the National Seminar - Title of the paper: **Safe and Orderly Classroom Climate** at Stella Matutina College of Education, Chennai on 14<sup>th</sup> and 15<sup>th</sup> February, 2019 – ISBN: 978-81-928751-1-8
- ★ Presented a paper in the National Seminar - Title of the paper: **Web 2.0 Tools for Educational Services** at Annamalai University, Annamalai Nagar on 18<sup>th</sup> & 19<sup>th</sup> October 2019.
- ★ Presented a paper in the National Seminar - Title of the paper: **ICT in the Teaching Learning Process** at Nirmala College for Women on 9<sup>th</sup> and 10<sup>th</sup> January 2020.

- ★ Presented a paper in the National Seminar - Title of the paper: **Fostering Education to New Technological Adaptations** at Meston College of Education, Chennai on 23<sup>rd</sup> & 24<sup>th</sup> January 2020.
- ★ Presented a paper in the International Conference - Title of the paper: **ICT and its Role in Student Learning** at Sri Ramakrishna College of Arts and Science for Women on **29<sup>th</sup> February 2020**.
- ★ Presented a paper in the National Conference - Title of the paper: **Effects of yoga on mental and physical health** at Dr. MGR Educational and Research Institute on **6<sup>th</sup> March 2020**.

#### **Seminar / Webinar / Conference / workshop Participated**

- ★ Participated in the National Seminar on **Inclusive Education Perspectives and Challenges** at Stella Matutina College of Education, Chennai on **19<sup>th</sup> and 20<sup>th</sup> February 2015**.
- ★ Participated in the National Seminar on **The promise of ICT usage for Quality Improvement in Higher Education** at Sri Ramakrishna College of Arts and Science for Women on **7<sup>th</sup> and 8<sup>th</sup> December 2017**.
- ★ Participated in the National Seminar on **Research in Education** at Stella Matutina College of Education, Chennai on **2<sup>nd</sup> March, 2018**.
- ★ Conducted a Seminar on the Topic **“Information and Communication Technology in Teaching and Learning”**, held on 26.09.2018 in Shantha College of Education for Women.
- ★ Conducted a Seminar on the Topic **Learning Satisfaction and Classroom Climate** held on 29.09.2018 in Stella Matutina College of Education.
- ★ Participated in the National Workshop on **Digital Pedagogy with Web and Cloud Apps** at Stella Matutina College of Education, Chennai on from 12<sup>th</sup> to 14<sup>th</sup> February, 2020.

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