

## STAFF PROFILE

- 1) **Name** : Mrs. S. VALLI
- 2) **Designation** : Assistant Professor
- 3) **Department** : Chemistry
- 4) **Qualification** : M.Sc., M.Phil.,
- 5) **Experience** : Teaching : 1
- 6) **Area of Specialization (s)** : Crystallography
- 7) **E-mail** : [sku4valli@gmail.com](mailto:sku4valli@gmail.com)
- 8) **Academic Qualifications** : M.Sc., M.Phil.,
- 9) **Additional Qualifications** :

<b>Diploma/ Vocational/ Certification</b>	<b>Area of Spcealisation</b>	<b>Institution/ University/ Agency Name</b>	<b>Year</b>
Postgraduate Certificate	Analytical Chemistry	Sheffield Hallam University, South Yorkshire, United Kingdom	2015 - 2016

### 10) Publications

#### Proceedings

- **Valli. S,** Dr. R. Uma Rani, “Synthesis, Spectral and Thermal Stabilization of Crystals of Phenyl Trimethyl Ammonium Tetrabromo Cadmate (II)” in the Nirmala Annual Research Congress (NARC- 2019), page no: 534- 538, ISBN: 978-93-5391-196-6.
- **Valli. S,** Dr. K. Anbarasi, “Studies on Bioactive Constituents and Anti-Microbial Activities Of *Cucurbita Maxima*” in the Nirmala Annual Research Congress (NARC- 2019) , page no: 514- 517, ISBN: 978-93-5391-196-6.

### 11) Participation in Conference:

- Popular Lecture Series on “Basic concepts and Recent Advances in Modern Biology/Biotechnology, funded under DBT – CTEP Department of Biotechnology Government of India, Organized by Nirmala College for Women, Coimbatore, 27<sup>th</sup> February 2020.

### **12) Participation in Workshop:**

- Workshop on the “Innovative Eco – systems, Incubation Centres and Start- Ups for Higher Education Institutions” organized by The Internal Quality Assurance Cell, Nirmala College for Women, Coimbatore, 19<sup>th</sup> March 2020.

### **13) Participation in Faculty Development Programme:**

- Faculty development programme on “Innovative Teaching strategies”, organized by Curriculum Development Cell, Nirmala College for Women, Coimbatore, 30<sup>th</sup> October 2019.

### **14) Conference/ Seminar/ Workshop Organized:**

- Exhibition on “History and Chemistry of Periodic Table” in commemoration of International Year of Periodic Table of Chemical Elements – IYPT 2019, along with the PG and Research Department of Chemistry, Nirmala college for Women, Coimbatore on 19<sup>th</sup> September 2019.
- In Commemoration Of International Year Of Periodic Table Of Chemical Elements – IYPT 2019 – National Seminar - Funded Under the Star College Scheme, DBT, Govt of India – 20<sup>th</sup> September 2019.
- Sustainable Innovations and Empowerment In Chemistry – International Symposium – Video Conference – 18<sup>th</sup> December 2019.
- Intercollegiate Students Meet – CHEMFLAIR’ 20 -21<sup>st</sup> January 2020
- Contemporary Horizons in Chemical Sciences (CHCS 2020) - International Seminar - 10<sup>th</sup> February 2020.

### **15) Invited Speaker/ Session Chair – Conference/ Seminar/ Workshop:**

- Invited as a Resource Person for Webinar on “ Essentials of Chemistry and the career Opportunities”, organized by Sri Ranganathar Institute of Polytechnic College, Athipalayam, Coimbatore on 22<sup>nd</sup> June 2020