

## SYLVIA NITHIA KUMARI



B21, Sixth Cross

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A passionate professor to ignite young minds to transform into knowledgeable and integral citizens through virtue and values.

### ACADEMIC PROFILE:

- M. Phil., (1999-2000) in Botany – AVVM Sri Pushpam College (Autonomous), Thanjavur.
- M.Sc., (1993-95) in Plant Sciences – Department of Plant Sciences, Bharathiar University, Coimbatore.
- B.Sc., (1990-93) in Botany – KN Govt Arts College for Women, Thanjavur .

### ACADEMIC ACCOMPLISHMENTS:

- ✚ University Gold medalist in UG
- ✚ Batch topper in PG

### PROFESSIONAL PROFILE:

- ❖ Working as an Assistant Professor of Botany under regular basis since 2007

- ❖ Joined the permanent service on 03:12:2007 in Auxilium College (Autonomous) Vellore
- ❖ Migrated to AVC College (Autonomous) Mayiladuthurai on 19:11:2014

#### CAREER ADVANCEMENT PROGRAMMES:

- Attended 28 days Orientation Programme in the HRDC Pondicherry University, Pondicherry from November 2<sup>nd</sup> to November 29<sup>th</sup>, 2016.
- Attended 21 days Refresher Course in Biological Sciences in the HRDC Bharathidasan University, Tiruchirapalli from October 26<sup>th</sup> to November 15<sup>th</sup>, 2017.

#### PAPER PUBLICATION IN THE INTERNATIONAL AND NATIONAL JOURNALS

- Rajasekaran.S.,T.M.Satheskannan, R. Arumugam, K.Jayakumar, **J. Silvia NithyaKumari**. and P.Malarvizhi. 2016. Ethno botanical studies on Cauvery delta region of Kumbakonam, Thanjavur district of Tamil Nadu IJCRD 2016, Vol :4 (2) 17-22.
- Kasinathan, P., and **Sylvia NithiaKumari**. "Systematic position of Nymphoideshydrophylla." *Recent researches in plant anatomy and morphology. Jodhpur: Scientific Publishers (India) Jodhpur: Scientific Publishers (India) pp (2001): 155-160.*

#### INTERNATIONAL AND NATIONAL SEMINARS & WORKSHOPS ATTENDED

1. Attended a state level seminar on the perspectives in systematics and conservative biology at Jamal Mohammed College Trichy, on Feb 22<sup>nd</sup> 2019.
2. Abstract presented in national seminar on "Advances in Plant Science Research (APSR-2019) in Annamalai University, on Feb. 27- 28<sup>th</sup> 2019 at Chidambaram, entitled "Triazole on Growth Parameters, Biochemical Content and Enzyme Activities in Drought Stressed Coleus Vettiveriods Jacobs".

3. Attended a national consultative workshop on Performances and Challenges of women teachers in higher education in the department of women studies, Bharathidasan University Trichy, on Oct 12th 2018.
4. Triazole compound hexaconazole induced mitigating effect on drought stressed *Helianthus annuus* L. on (sunflower), Paper presented in “International Conference on Converging Biotechnological Innovations in Environmental welfare” at KSG College of Arts and Science, Coimbatore.
5. Effect of microbial consortium on increasing photosynthetic pigment and protein content in *Arachishypogaea* L. Paper presented in International Conference on Converging Biotechnological Innovations in Environmental welfare at KSG College of Arts and Science, Coimbatore.
6. Effect on microbial consortium on increasing photosynthetic pigment and biochemical constituents in *Arachis hypogea* L. in the National Seminar on the recent advances in Plant Science Research at the Department of Botany, Annamalai University, Chidambaram on 21<sup>st</sup> and 22<sup>nd</sup> March 2017.
7. Attended one day workshop on the prevention of sexual harassment at work places conducted by the Department of Women Studies, Bharthidasan University, Tiruchirapalli, on March 24<sup>th</sup> 2017.

**ACTED AS A RESOURCE PERSONS:**

1. Served as the resource person to deliver speech on Aesthetic Gardens in Hospitals at Our Lady College of Nursing Thanjavur, on Aug 07th and 9th 2018.
2. Served as the resource person to give an orientation programme for Govt school teachers at Dindigul Diocese, on Aug 18th 2018.
3. Served as the resource person to deliver speech on the role of the youth in society at NSS camp, Govt Arts College for Men, Kumbakonam, on Apr 2nd 2019.

## **PROFESSIONAL ACCOMPLISHMENTS:**

- Coordinator - Career Guidance and Placement Cell (2008 -2014).
- Member - Internal Quality Assurance Cell (2011-2014).
- Coordinator - Scientific Awareness Programme sponsored by TNSCST Chennai.
- Coordinator - Enviro Club (2007-2013).
- Coordinator for MoU- student exchange programme from 2015 onwards
- Member in the Cell for the prevention of sexual harassment
- Coordinator for TARGET -CE
- In-charge of the Psychology counselling center.
- Academic council member (2018-21)

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