

## **Profile**



### **Mrs. N. S. Srinidhi**

#### **Assistant Professor of Environmental Science**

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### **Profile Summary**

Mrs. N.S. Srinidhi is an Assistant Professor of Environmental Science with more than 3 years of teaching experience in an engineering college. Prior to joining FCRI, she worked as an Assistant Professor in Vidya Jyothi Institute of Science and Technology. She also served as NSS programme officer and faculty coordinator for Student Social Services Club. Presently pursuing her Ph.D from Jawaharlal Nehru Technological University, Hyderabad. She is also having an experience of 3 years in a environmental NGO (Council for Green Revolution) and Educational NGO (Vanguards) based at Hyderabad.

### **Educational Qualification:**

2011

#### **M.Sc. in ENVIRONMENTAL SCIENCE**

Osmania University, Hyderabad. (University II Rank Holder)

2009

#### **B.Sc. in GENETICS AND BIOTECHNOLOGY**

Osmania University College for Women, Hyderabad.

### **Work Experience:**

#### **February 2015- September 2017**

**Assistant Professor** – Vidya Jyothi Institute of Technology Engineering College, Hyderabad – Telangana

- Taught Environmental Studies for B-Tech II and III year Students
- Taught Disaster Management for B-Tech II year Students
- NSS Coordinator
- Faculty Coordinator for HITA (Social Service Club of VJIT)

**February 2012- February 2015**

**Sr. Project Co-coordinator– Council for Green Revolution**  
Non Governmental Organization for Environmental Conservation  
Hyderabad – India

**Teaching Interest:**

Environmental Science & Disaster Management.

**Research Areas:**

Analysis of Environmental components(Air, Water & Noise) pertaining to the Biological and Physico-chemical parameters.

**Courses Taught:**

Environmental Science  
Disaster Management

**Fellowships/Awards:**

**April 2017 - March 2019**

UGC - Rajiv Gandhi National Fellowship

**January 2017**

Qualified for UGC - National Eligibility Test (UGC-NET)

**June 2017**

Qualified for State Eligibility Test (TSSET)

**April 2016**

Awarded with 2<sup>nd</sup> prize as **Young Scientist Award** in National Conference on Conservation of Eastern Ghats, Orissa on presenting a paper on Role of women in conservation of Eastern Ghats.

**Scholarly Activity**

**Journal Publications**

1. **N.S.Srinidhi**, Prof.P.Madhusudhana Reddy, Prof.M.Anji Reddy, A study on carbon sequestration by Coringa Mangroves, AP, India. Proceedings of International Conference on Green Trends in Environmental Sustainability(ICGTES 2016), ISBN.978-81-932624-7-2, OP-109. pp 142-147(2016)
2. **N.S.Srinidhi**, A Review on Present Status of Osman Sagar, Hyderabad-Causes and Consequences. Proceedings of 3<sup>rd</sup> National Conference on Water, Environment & Society (NCWES-2016), ISBN No. 978-98-5230-124-9. 3-99. pp 153-158 (2016)

3. **N.S.Srinidhi**, Manchala Lingaswamy, The Role of Women in conserving Eastern Ghats, A Review. Proceedings of 5<sup>th</sup> National Conference on Conservation of Eastern Ghats, pp 144-148
4. **N.S.Srinidhi**. Degradation of water bodies in Hyderabad City and Response of Civil Society in the Conservation of Lakes - National Seminar on Water Conservation.
5. **N.S.Srinidhi**, Dr. C. Uma Maheshwar Reddy, Need to Conserve Eastern Ghats Biodiversity – Awareness through an NGO. Proceedings of National Seminar on Biodiversity Conservation & Role of Student Youth. ISBN: 978-93-84659-29-5. pp 142-147 (2015)
6. **N.S.Srinidhi**, Manchala Lingaswamy, Md. Naziya Thabassum. Role of NGO in conservation of Eastern Ghats. Proceedings of 3<sup>rd</sup> National Conference on Conservation of Eastern Ghats. pp 127-131.(2014)

#### **Articles:**

An article in FAPCCI weekly Journal Vol.XIII - No.31 titled “What exactly does environment mean to us.”

#### **Workshops/Conferences/Symposiums**

1. Presented a paper titled “A study on carbon sequestration by Coringa Mangroves, AP, India” at the International Conference on Green Trends in Environmental Sustainability - ICGTES 2016 on 16<sup>th</sup> & 17<sup>th</sup> December 2016.
2. Presented a paper titled “A Review on Present Status of Osman Sagar, Hyderabad- Causes and Consequences.” at the 3<sup>rd</sup> National Conference on Water, Environment & Society, JNTUH from 06<sup>th</sup> -08<sup>th</sup> June 2016.
3. Presented a paper titled “The Role of Women in conserving Eastern Ghats, A Review” at the 5<sup>th</sup> National Conference on Conservation of Eastern Ghats, Orissa on 16<sup>th</sup> & 17<sup>th</sup> April - 2016.
4. Presented a paper titled “Need to Conserve Eastern Ghats Biodiversity – Awareness through an NGO.” At the National Seminar on Biodiversity Conservation and Role of Youth Student, Nizamabad in 21<sup>st</sup> and 22<sup>nd</sup> December – 2015.
5. Presented a paper titled “Role of NGO in conservation of Eastern Ghats.” at the National Seminar on Conservation of Water Bodies, Hyderabad in 23<sup>rd</sup> and 24<sup>th</sup> January – 2015.
6. Attended the 3<sup>rd</sup> National Conference on Conservation of Eastern Ghats, Tirupathi on 04<sup>th</sup> & 05<sup>th</sup> December 2014.

#### **Workshops/Conferences/Seminar**

1. Organized a Faculty Development Program on Environ - Chemistry in Vidya Jyothi Institute of Technology on 15th July 2016 was as a Committee Member.
2. Organized the 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> National Conference on Conservation of Eastern Ghats at Guntur(2012), Chennai(2013), Tirupathi(2014) and Orissa(2016) was a Committee Member.
3. Organized the Manjeera Vana Chaitanya Yatra – One Day – 2 lakh Govt. School Students - 10 lakh plantation in 2012, a joint program of District Administration, Medak and Council for Green Revolution was a program Coordinator.