

Dr.C. L. MONICA



Designation : Assistant Professor
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Contact at : S&H-1/104B, Department of Chemistry, Science and Humanities
 Velagapudi Ramakrishna Siddhartha Engineering College,
 Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Environmental Science)

2022 March, Acharya Nagarjuna University, Guntur

M.Phil (Environmental Science)

2015 November, Acharya Nagarjuna University, Guntur

M.Sc (Environmental Studies)

2004, GITAM, Andhra University, Visakhapatnam

B.Sc (Farm Science and Rural Development)

2002, Loyola Academy, Osmania University, Hyderabad

Experience

| Period | Designation | Institution / Organization |
|--------------------|--|--|
| 2011- Till Date | Assistant Professor Environmental science | (Nomenclature changed by JNTU Kakinada) Velagapudi Ramakrishna Siddhartha Engineering College |
| 2005-2011 | Lecturer Environmental science | (Ratified by ANU in Aug 2005) Velagapudi Ramakrishna Siddhartha Engineering College |
| 2004-2005 | Lecturer | St.George Educational Institute for Distant Education |

Research Interests

Broad Area of Research :

Climate change and Sustainable development, Green audit, Water analysis, Remote sensing and GIS, Organic farming, Derivatives from plant origin with medicinal value, Green technologies.

Honors and Awards

- 5th rank in M.Sc. First class with Distinction

Courses Taught

- Environmental studies for M.Ed distance education
- Environmental engineering Lab for Distance Learning in Civil Engineering course
- Environmental science for ¾ B.Tech / Environmental studies for 2/4 B.Tech students
- Professional Ethics and Human values for ¼ B.Tech students
- Professional Ethics and Practice for ¼ B.Tech students
- Universal Human Values : Understanding harmony for 2/4 B.Tech students

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

| | |
|----------------|---|
| Google Scholar | https://scholar.google.com/citations?user=6cBjtoAAAAJ&hl=en |
| Scopus | https://www.scopus.com/authid/detail.uri?authorId=57204044118 |
| LinkedIn | www.linkedin.com/in/cyрил-lucy-monica-satyadhar-62765859 |

Consultancy / Industry Projects

| | |
|-----------|--|
| Completed | 01 (Time Period: 2001 November to 2002 January) Godrej Biotech tissue culture lab industry. |
| | 01 (Time Period: 2007 April to 2008 November) consultancy |
| On-going | NIL |
| Applied | NIL |

Patents

| | |
|-----------|-----|
| Granted | NIL |
| Published | 1 |
| Applied | 1 |

Invited Talks

| | |
|----------------------|----|
| No. of Invited Talks | 15 |
|----------------------|----|

Professional Development Activities - Participations

| | |
|--|-------|
| Faculty Development and Training Programmes (at least 5 Days) | 18 |
| International / National Level Seminars | 7/12 |
| International / National Level Conferences | 5/27 |
| Workshops | 7 |
| Instructor Led / Self-Paced Courses | 4 |
| International / National Level Webinars | 26/41 |

Professional Bodies Membership Details

| | |
|--------------|------------------|
| IASTA-LM-633 | IASTA Membership |
| 174190 | IAENG Membership |

(Dr.C. L. MONICA)
