



ANNAMACHARYA UNIVERSITY

EXCELLENCE IN EDUCATION; SERVICE TO SOCIETY
(ESTD, UNDER AP PRIVATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016)
Rajampet, Annamayya District, A.P – 516126, INDIA

Faculty Profile

Basic Information:

NAME : J. Siva Krishna
DESIGNATION : Assistant Professor
DEPARTMENT : Humanities & Sciences
DATE OF BIRTH : 05.05.1988
DATE OF JOINING : 03.09.2012
EMAIL ID : shivakrishna.jangam@gmail.com
EMPLOYEE ID : AITS991013



Academic Profile:

| Qualification | Name of the Board/University | YEAR |
|--------------------------------|-----------------------------------------------------------|------|
| M.Sc., (Organic chemistry) | Jawaharlal Nehru Technological University Anantapur | 2012 |
| B.Ed., (Biological Science) | S.V University, Tirupati | 2010 |
| B.Sc., (B.Z.C) | S.V Arts college Tirupati. | 2008 |
| Intermediate (Bi.P.C) | Board of Intermediate Education (IPE), Andhra Pradesh. | 2005 |
| S.S.C | Board of Secondary Education, Andhra Pradesh. | 2003 |

Research Details:

| | | |
|----------------------------------------|------------------------|-------------------|
| 1. Areas of Specialization | : | Organic Chemistry |
| 2. No. of Publications | : | 4 |
| 3. Awards Received | : | |
| 4. Research Guidance | | |
| | No. of PhD Guided: | |
| | No. of MTech. Guided: | |
| | No. of B.Tech. Guided: | |
| 5. Details of Professional Membership: | | |



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|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6. Subjects Taught : | <ul style="list-style-type: none">• Engineering chemistry• Chemistry• Chemistry of materials• Environmental science |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|

Publication Details:

| Title | Publisher | Published Year |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
| Review on Microwave-Assisted Synthesis of Metal-Oxide Nanocomposites | American journal of nanotechnology and nano medicine | 2024 |
| OPTIMISING THE DECARBOXYLATION OF ANACARDIC ACID BY EXPLORING THE TEMPERATURE EFFECTS | Industrial engineering journal | 2024 |
| Synthesis, and Characterization of Ethyl Methacrylate based ZrO ₂ Nanocomposites Synthesis, and Characterization of Ethyl Methacrylate based ZrO ₂ Nanocomposites | Biogecko | 2023 |
| Microwave Technology In Synthesis Of Nanomagnetic Polyacrylonitrile Composites | merican Journal of Applied Science and Engineering | 2024 |