

# DR. C. S. SREENIVASA RAO

Ph.D. in Biochemistry

TEACHER | RESEARCHER | NEET & LIFE SCIENCES MENTOR



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## PROFESSIONAL PROFILE

Passionate educator, academic administrator, and researcher with nearly three decades of teaching, mentoring, and institutional leadership experience in Biochemistry and Zoology. Proven expertise in undergraduate, postgraduate, and competitive examination coaching including NEET, AIIMS, JIPMER, EAMCET, CSIR-NET, and M.Sc. entrance examinations. Recognized for student success, curriculum development, research contributions, and academic excellence.



## PROFESSIONAL EXPERIENCE



### Head, Department of Biochemistry

St. Joseph's College, Kurnool



### Guest Faculty (Zoology)

APSWR IIT Medical Academy, Chinna Tekuru, Kurnool



### Former Director

Kurnool Medical Academy (NEET/AIIMS/JIPMER/EAMCET Coaching Institute)

Guided and mentored thousands of aspirants to achieve success.



### Founder, Dhanush Academy (1999)

Established a premier coaching academy for M.Sc. Entrance and CSIR-NET-JRF examinations, empowering students to excel in competitive exams.



## ACADEMIC QUALIFICATIONS



Ph.D. in Biochemistry – Metabolic Syndrome and Coronary Heart Disease associated with Type-II Diabetes Mellitus  
Sri Krishnadevaraya University, Anantapur



M.Phil. in Biochemistry (Cancer Biology)  
Sri Krishnadevaraya University, Anantapur



M.Sc. in Biochemistry  
Sri Krishnadevaraya University, Anantapur



Qualified State Level Eligibility Test (SLET) in Life Sciences



## RESEARCH PUBLICATIONS (SELECTED)

1

Sailaja Y.R., Baskar R., Sreenivas Rao C.S., Saralakumari D. Membrane lipids and protein-bound carbohydrates status during maturation of reticulocytes to erythrocytes in type-2 diabetics. *Clinica Chimica Acta*, 341 (2004): 185–192.

2

Sreenivasa Rao C.S., Sarala Kumari D. Changes in Serum Ascorbate, Urate and Copper Levels in Women with Carcinoma of the Breast. *International Journal of Research in Biological Sciences* (2012).

3

Sreenivasa Rao C.S., Sarala Kumari D. Changes in Plasma Lipid Peroxidation and the Antioxidant System in Women with Breast Cancer. *International Journal of Basic and Applied Sciences*, 1(4), 429–438 (2012).

## CAREER VISION



To inspire students, advance scientific education, promote research culture, and contribute to society through academic excellence, mentorship, and lifelong learning.



## KEY STRENGTHS



Academic Leadership and Department Management



Curriculum Design and Outcome-Based Education



Student Mentoring and Competitive Exam Coaching



Research and Scientific Publications



Seminar, Workshop and Event Management



Educational Innovation and Academic Planning



Team Building and Faculty Coordination



## AREAS OF EXPERTISE

- Biochemistry & Life Sciences
- Undergraduate & Postgraduate Teaching
- NEET / AIIMS / JIPMER / EAMCET Coaching
- CSIR-NET / M.Sc. Entrance Preparation
- Research Guidance & Scientific Writing
- Academic Administration
- Student Motivation & Mentoring

“Education is not just the transmission of knowledge, but the inspiration to think, investigate and achieve.”