

TEACHER PROFILE

Name of the Faculty : Dr.M.SUDHAKAR
Qualification : M.Sc., M.Phil., Ph.D.,
Designation : Contract Lecturer
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EDUCATIONAL QUALIFICATIONS

S. No.	Qualification	Course	University	Year
1.	Under Graduate (B.Sc.,)	B.Z.C.	S.V. University, Tirupati	1998
2.	Post Graduate (M.Sc.)	Botany	S.V. University, Tirupati	2001
3.	M. Phil.,	Botany	Sri Vinayaka Mission University, Salem	2009
4.	Ph. D.	Botany	S. V. University, Tirupati	2018

CAREER PROFILE

S. No.	Teaching Experience	Area of Specialization	Courses and Subjects Taught	Name of the College/ Institution
1	1 Year	Botany	B.Sc. (Botany)	SGS College, TTD, Tirupati
2	05-07-2004 to till date	Botany		S.V. Arts College, TTD, Tirupati

SUBJECTS TAUGHT FOR UNDER GRADUATE LEVEL STUDENTS

Paper V	:	Plant Breeding
Paper VI	:	Ecology and Biodiversity of plants
Paper VII	:	Nursery and Gardening
Paper VII A2 and A3	:	Ethnobotany and Medicinal Botany & Pharmacognocny and Phytochemistry
Conducted Practical Exams and guided Project Work for all Papers		

CORPORATE PARTICIPATION AT THE COLLEGE LEVEL

- ❖ Counsellor for UG and PG Courses, Dr. B. R. Ambedkar Open University, Tirupati.
- ❖ Member of Debate, Essay writing, Elocution and Quiz Committee in the college.
- ❖ Member of Attendance Committee
- ❖ Member of Value added Education Cell.
- ❖ Member of Eco Club.

EXTENSION ACTIVITIES INVOLVED IN TEACHING

- ❖ Assisted slow learners through remedial classes.
- ❖ Guided students to appear for various competitive examinations.
- ❖ Coordinated the activities in organization of Seminar on “Medicinal Plants and their uses” at the College.

PARTICIPATION IN CURRICULUM RESTRUCTURING COMMITTEES

- ❖ Paper setter for UG to Yogi Vemana University, Kadapa.
- ❖ Paper setter for UG to Vikram Simhapuri University, Nellore.
- ❖ Paper setter for UG to S. V. Vedic University, Tirupati
- ❖ Paper setter for UG to Dravidian University, Kuppam.

PUBLICATIONS

- ❖ **Sudhakar, M.,** Santhaiiah., Kamakshamma, J. (2016). Hypolycemic and Hypolipidemic potential of *Alangium Salvifilium* (Linn.F). Flowers ethyl acetate extract in streptozotocin induced diabetic rat models. ***International Journal of Pharma and Bio Sciences***, 7 (4): (B) 58-62. (ISSN : 0975-6299).
- ❖ Ramesh, L., Sudhakar, M., Madhava Chetty, K., Mahendranath, M. (2014). Comparative pharmacognosy of *Asclepias curassavica* used in Ayurvedic Drug “Kakanasa” with its adulterant *Leptadenia reticulate*. ***International Journal of Pharma Sciences Review and Research***, 26(1) (06), 43-49 (ISSN 0976-044X).
- ❖ Ekambaram, N., Bhagawan, V.K., Sudhakar, M. (2008). Plants used by aboriginals in lowering blood sugar levels. ***ISMPPH***, EEP-29

INVOLVEMENT IN CO-CURRICULAR ACTIVITIES

- ❖ Organized Seminars/Field Visits/Trips & Tours to the Students to create innovative knowledge for achieving academic performance.
- ❖ Conducted National Online Quiz Programme.
- ❖ Inspired the students to participate in Group Discussions to show their talent.
- ❖ Motivated students in making Study Project works to enrich their understanding.

CONFERENCE /SYMPOSIUM/ WORK SHOPS ATTENDED/ORGANIZED

- ❖ Participated in a National Workshop on “Mushroom Cultivation” organized by Department of Botany, S.V. University, Tirupati on 12th, 13th Nov 2014.
- ❖ Attended to National Workshop on “Biostatistics–theory and practice“17th to 19th Feb 2011.
- ❖ Attended to National Seminar on emerging trends in marine & coastal students (NSEMCS – 2011) on Jan 30 – 31, 2011
- ❖ UGC – National seminar on recent trends in Organic chemistry (NSRTOC) 19th Dec 2013 conducted by S. V. Arts College, Tirupati.
- ❖ Attended to International Seminar on Medicinal Plants and Herbal Products on 27th Dec – 2010 conducted by S. V. University, Tirupati.
- ❖ Attended to National Seminar On Perspectives Of Phyto-Medicine and Medicinal Plants Conservation (NSPPMC – 2015) from 22nd - 23rd Mar 2013 conducted by S. V. University, Tirupati.
- ❖ Attended to Workshop on Biodiversity Assessment of Chittoor (district) on 27th & 28th Nov 2008, Conducted by S. V. University, Tirupati.
- ❖ International Seminar on Medicinal Plants and Herbal Products on 7th - 9th Mar 2008. Conducted by S. V. University, Tirupati.
- ❖ UGC National Workshop on Faculty Development Programme in Bioinformatics from 12th – 14th Dec 2008, Conducted by S.P.M. V.V., Tirupati.
- ❖ Certificate of 3 Day Faculty Development Program on Plants Food and Health Care from 12th – 14th Aug 2020, Conducted by Yogi Vemana University, Kadapa.
- ❖ Participated in a National Workshop on “Trends in Climate Change in view of Statistical Scenario(TCSS-2020)” organized by PVKN Govt. College, Chittoor on 29th February, 2020.
- ❖ Participated in a National Workshop on “Post Harvest Technologies for Horticultural Produce” Organized by Department of Sericulture, Sri Padmavathi Mahila Viswa Vidyalayam, Tirupati.
- ❖ The Science Academics Lecture Workshop on Trends in Conservation of Biodiversity on 24th & 25th Aug 2017, Conducted by PVKN Govt. College, Chittoor.

- ❖ National Seminar on Current Trends & Developments in Organic Synthesis (CTDOS) on 9th Dec 2011 conducted by S. V. Arts College, Tirupati.
- ❖ National Seminar on “Social Reforms & Challenges of Human Rights “ on 18th Feb 2020, Conducted by S. V. University, Tirupati.
- ❖ Four day International Webinar on “ Bio Conclave an Intellectual War Against Covid – 19 Pandemic “ from 19th to 22nd June 2020, conducted by Hindu College of Pharmacy, Guntur.
- ❖ Three days National e – symposium on “Recent trends in Pharmaceutical Research “ from 30th July to 1st Aug 2020, conducted by Sree Vidyanikethan College of Pharmacy, Tirupati.
- ❖ Two days International Webinar Emerging Trends in Chemistry with Emphasis on Research Guidance on 13th – 14th June 2020, conducted by Govt. College for Women, Guntur.
- ❖ Participated in National Level FDP on “Plagiarism in Research and Publications and How to Prevent it” organized by PG and Research Department of Commerce, Cauvery College for Women (Atonomous), Tiruchirapalle, Tamilnadu held on 22nd July, 2020.
- ❖ Three days National Webinar on Yoga & Meditation on 27th – 29th Aug 2020, conducted by Sri Padmavathi womens Polytechnic College, Tirupati.
- ❖ International Webinar on “ Plants for Sustainable Living of Humankind “ on 16th to 18th July 2020, conducted by S.P.M.V.V., Tirupati.
- ❖ Under UGC Stride Program this Science Communication and Analysis of Scientific Publications for Enhanced Visibility”on 29th May 2020 Mizoram University, Aizawl, India
- ❖ Participated in a National Workshop on “Importance of Medicinal Plants in Human Health Care” organized by Department of Botany, S.P.W. Degree & P.G. College, Tirupati.
- ❖ Participated – Indian Science Congress at Tirupati from 3rd to 9th Jan, 2017.