

STAFF PROFILE

Name : Dr. V. EZRA VIJAYA SEKHAR *M.Sc., M.Phil., B.Ed., Ph.D.*
Designation : Lecturer in Botany, Andhra Christian College, Guntur.
Address : D.No. 17-07-17, 4th Lane, Anandapet, Guntur, A.P – 522002.
Mobile : 9490934701
e-mail : ezravsekhar@gmail.com



Educational Qualifications:

1. MSc : Vikaram University Ujjain, M.P.
2. M.Phil: Vikaram University Ujjain, M.P.
3. B.Ed., : Andhra Lutheran College of Education, Guntur.
4. PhD : Acharya Nagarjuna University, Guntur.

Teaching Experience: 33 Years (15-02-1991 to till date).

M. Phil Title : “A study on the availability of Soil Organic Matter in a terrestrial Ecosystem”.

Ph.D Title : “ Studies on the Pharmacological Evaluation and Micropropagation of selected *Fabaceae* Medicinal Plants of Southern India.

List of Publications

	Date	Title	Journal	ISBN/ ISSN	Authors
1	Jan 2012	Improved <i>In vitro</i> shoot multi - plication of <i>Bixa orellana</i> under the influence of phyto-hormones particularly Thiadiazuron	J P R 2012,5(2),1 144-1147	ISSN 0974-6943	V.E.Vijaya Sekhar, A.KrishnaSatya P. Sudhakar and KR.S.Sambasiva Rao.
2	Jan 2014	A comparative study on the Pharmacological Evaluation of <i>Acacia sinuate</i> , <i>Cassia angustifolia</i> , & <i>Psoralea corylifolia</i> Pages 454-466	LSIRJ Vol 1 Issue 1	ISSN 2347-8691	V.E. Vijaya Sekhar, T.Sujatha
3	Oct 2014	A Study on Pharmacological Evaluation and Micropropa- gation of <i>Psoralea corylifolia</i> Page 443 - 453	LSIRJ Vol 1 Issue 1	ISSN 2347 – 8691	V.E.Vijaya Sekhar, T.Sujatha
4	Jun 2014	A study on the Micropropa- gation of <i>Acacia sinuate</i> , <i>Cassia angustifolia</i> & <i>Psoralea corylifolia</i> 526 -540	Vol 1 Issue 2 (2014)	ISSN 2347- 8691	V.E.Vijaya Sekhar, T.Sujatha

5	2015	RAPD studies on <i>Cassia angustifolia</i> . Page 290- 294	Vol 2 Spl Issue 1 (2015)	ISSN 2347-8691	*V.E.Vijaya Sekhar, T.Sujatha
6	2015	Genetic diversity of <i>Psorelea corylifolia</i> of Southern Andhra Pradesh. Page No.s 69 - 72	Vol 2 Spl Issue 2 (2015)	ISSN 2347-8691	*V.E.VijayaSekhar, T.Sujatha
7	2015	RAPD-PCR Anslsysis of <i>Bixa orellana</i> L, and <i>Cochlopermum Gossypium</i> L. to study Genetic Diversity.	Vol 2 Issue 1 2015	ISSN 2347-8691	V.E.Vijaya Sekhar T.Sujatha
8	2015	Pollination and Fruiting behaviour of <i>Acacia Sinuata</i> of Fabaceae Page 402 – 406.	Vol 2 Issue 2 (2015)	ISSN 2347-8691	V.E.Vijaya Sekhar
9	Jan 2016	Assessment of Phytochemical Evaluation and <i>In-vitro</i> Anti-microbial Activity of <i>Cassia angustifolia</i> Page 305-312	IJPR.Vol 8. Issue 2 Article 16	ISSN: 0975-4873	V E Vijaya Sekhar, M Satya Prasad, D S D Suman Joshi, K Narendra, A Krishna Satya, K R S SambasivaRao
10	Jun 2016	Evaluation of Phytochemicals and <i>in Vitro</i> pharmacological activity of <i>Acacia sinuata</i> plant leaves. Page No.s 2423- 2434	IJPSR, 2016; Vol. 7(6): 2423-2434.	ISSN: 0975-8232; P-ISSN: 2320-5148	V E VijayaSekhar, M Satya Prasad, D S D Suman Joshi, K Narendra, A Krishna Satya, K R S SambasivaRao
11	June 2019	Effect of Loratadine Tablets on the Symptomatic Control Of Seasonal Allergic Rhinitis in Adults. Page 300 - 303	2019 JETIR June 2019, Volume 6, Issue 6	ISSN- 2349-5162	Dr. T. Sujatha & Dr.V. Ezra Vijay Sekhar
12	Feb 2020	Isolation and characterization of <i>Streptomyces</i> spp showing antagonistic activity against fungal pathogens effecting soybean crop Page No. 30-36	European Journal of Biotechnol ogy and Bioscience Vol 8; Issue 1; 2020;	ISSN: 2321-9122; Impact Factor: RJIF 5.44	QuasimTuriki, Merakanapalli Kishore Babu, Kunchala Rajyalakashmi, VE VijayaSekhar , Syed Shabana , A Krishna Satya

Seminars, Conferences and Webinars Organized:

1. 03-10-2018 : Delivered a Guest Lecture at JMJ College for Women (A), Tenali.
2. Dr. V. Ezra Vijaya Sekhar conducted Catherine Von Bora General Quiz on 29-01-2019.
3. The State Institute of Vocational Education (S.I.V.E) O/o Commissioner of Intermediate Education Andhra Pradesh, Guntur conducted a webinar from 08-06-2020 to 21-06-2020. In this program Dr. V. Ezra Vijaya Sekhar HOD, Botany, delivered two lectures to the Government and Aided colleges Junior Lectures in Botany on Enzymes and Bimolecules.
4. A Two day International webinar was organized by the Department of Botany and IQAC, Andhra Christian College on Health, Environmental & Educational Issues of COVID-19

on 15th & 16th June, 2020.

5. Dr. V. Ezra Vijaya Sekhar, HOD acted as Convener to the Seven day FDP on Revised Assessment and Accreditation Frame Work of NAAC from 09th to 15th September. It is a joint program of IQAC, Andhra Christian College and APSCHE, Mangalagiri.
6. 09-02-2022: Arranged a Guest lecture by Mr.K.V.S. Durga Prasad, HOD Botany, Hindu College, Guntur.
7. 18-02-2022: Arranged a Guest Lecture by Mrs. Uma, Lecturer in Botany, GCW, Guntur
8. 19-02-2022: Conducted an Inter College Botany Quiz Competition. In this quiz Mr. R.R Sundar Das memorial 1st Prize won by SIMS College, GNT, Mr. M.Subba Rao memorial 2nd Prize won by GCW (A), Guntur and Mr. P. Yobu memorial 3rd Prize won by A.C.College, Guntur.
9. 05-03-2022: Arranged a Guest Lecture by Mrs. B. Jasmine, Lecturer in Botany, GCW, Guntur.
10. 15-03-2022 : Dr. V. Ezra Vijaya Sekhar, HOD conducted Intercollegiate General Studies Quiz Competition-2022.
11. 23-04-2022: Arranged a Guest Lecture by Dr. Ch. Bhaskara Rao, In charge, Botany Dept., Govt.College for Women (A), Guntur.
12. 07-08-2023: Dr. Ezra Vijaya Sekhar acted as the subject expert at State Libraries Department, Mangalagiri.
13. 07-08-2023: Dr. Ezra Vijaya Sekhar acted as the subject expert at AP State Libraries Department, Mangalagiri.

Research Experience

- Department of Biotechnology, Acharya Nagarjuna University from 2011 to 2013.

Refresher Courses attended:

1. Attended a two weeks Faculty Development program on "*MANAGING ONLINE CLASSES and CO-CREATING MOOCS*" from April 20 - May 06, 2020, organized by Teaching Learning Centre, Ramanujam College, University of Delhi.
2. Attended a Five a FDP in Botany on the theme "*New Knowledge, Pedagogical methods: New Frontiers in Emerging Technologies*" from 13-07-2020 to 17-07-2020 organized by Commissioner of Collegiate Education, Govt. of Andhra Pradesh.
3. Attended a National Webinar on Plant Response to Climate Change on 26-11-2020 organized by Andhra Loyola College (Autonomous) Vijayawada, AP.
4. Assisted and attended a National Webinar on Recent Advances in Plant Sciences from 23-11-2021 to 24-11-2021 organized by Y.A. Govt. College For Women, Chirala, Prakasam Dist.

Workshops Attended:

1. One day workshop on “*The Assembly and Usage of Foldscope*” on 13-07-2018 organized by the Dept. of Zoology, Govt. College for Women (Autonomous), Guntur, AP.
2. One day Workshop on “Digital Skills for Learning to Learn” on 18-06-2021 organized by North - Eastern Hill University, Shillong, Meghalaya.

BOS membership:

1. BOS member - JMJ College for Women (A), Tenali.
2. BOS Member – JKC College (A), Guntur.
3. BOS (UG) Chairperson, for Botany, Microbiology, Horticulture, Acharya Nagarjuna University since 04-02-2021 to till date.
4. BOS Member – Govt. College for Women (A), Guntur since 2020.
5. BOS member for PG Botany, Acharya Nagarjuna University, Guntur.

Text Authorship:

1. Wrote Unit-III: Basics of Ecology for III Semester Biligual Text Book Published by Andhra Pradesh State Council for Higher Education (APSCHE) 2023.