

CURRICULUM VITAE

Name : **Smt. Dr.D. SRIPRIYA**
Father's Name : D.M. Chandra Sekhara
Qualification : M.Sc., Ph.D., PGDPD.
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Educational Qualification :

Course	Year	University	Subject
Ph.D.	2006 – 09 (2010)	Sri Venkateswara University Tirupathi.	Microbiology (Plant Pathology) “Studies on Leaf Inhabiting Fungi of Chittoor District, A.P.”
M.Sc.	2001 – 03	Sri Venkateswara University Tirupathi.	Botany (Systematic of Angiosperms)
PGDPD	2001 – 02	Sri Venkateswara University Tirupathi	PG Diploma in Plant Drugs

Research Experience: 17 Years

Capacity	Year	Field	University
Independent Research	2006 – 09	Plant Pathology	Sri Venkateswara University Tirupathi
Assistant Professor	June, 2008 onwards	Medicinal Plants	Department of Biotechnology, School of Herbal Studies & Naturo Sciences, Dravidian University, Kuppam

Teaching Experience: 16

Institution / University	Course	Subject	Period
Vikas Degree & PG College, Hyderabad	B.Sc.	Botany, Biotechnology & Microbiology	2003 – 04
	M.Sc.	Microbiology	
Hyndavi Degree & PG College, Hyderabad	B.Sc.	Biotechnology	2003 – 04
	M.Sc.	Microbiology	
Andhra Pradesh Forest Academy, Hyderabad	Training Programs	Botany Herbal Medicine	2004 – 06
Sri Mukunda Degree College, Tirupati	B.Sc.	Botany & Biotechnology	2006 – 07
Dravidian University, Kuppam	B.Sc.	Biotechnology & Botany	June, 2008 onwards
	M.Sc.	Microbiology & Phytomedicine.	

Publications:

International:

1. **D. Sripriya** and Sandhya Sri. D (2023) "A Simple Analysis On Herbal Cosmetics" **International Journal of Science and Research Archive**. | Volume 08 | Issue 01 | Jan | 2023 | 001 – 016. **eISSN: – 2582-8185**, <https://doi.org/10.30574/ijrsra.2023.8.1.0318>, <https://ijrsra.net/> (**UGC – Approved Journal**).
2. Sandhya Sri Dappula, **D. Sripriya** and Mastan Mannarapu (2022) "Phyto–Engineered Andrographis alata Zinc oxide Nanoparticles and their potentials of Antibacterial and Antioxidant activities under in vitro" **International Journal of Science and Research Archive**. | Volume 07 | Issue 02 | Nov | 2022 | 255 – 268. **eISSN: – 2582-8185**, <https://doi.org/10.30574/ijrsra.2022.7.2.0268>, <https://ijrsra.net/> (**UGC – Approved Journal**).
3. **Sripriya D.**, & Sekher, M. C. (2022). Ethnobotanical note and antibacterial evaluation of "Punarnava churna" an ethnic formulation of Rayalaseema Nostrum. **International Journal of Health Sciences**,6(S6), 5424–5430. **International Journal of Health Sciences ISSN 2550-6978E-ISSN 2550-696X© 2022**.Manuscript submitted: 9 March 2022, Manuscript revised: 27 May 2022, Accepted for publication: 18 June 2022, <https://doi.org/10.53730/ijhs.v6nS6.10792> (**UGC Care and Scopus ID: 36069696900-Peer Review**)
4. **D. Sripriya** and M. Chandra Sekher (2022) "Phytochemical screening and free radical scavenging Activity of "Amrutha Mahabala Kashayam"- an ethnobotanical formulation" **International Journal of Creative Research Thoughts (An International Open Access, Peer-reviewed, Refereed Journal)**. | Volume 10 | Issue 03 | March | 2022 | d563 – d572. **ISSN: Online – 2220-2882**, www.IJCRT.org (**UGC – Approved Journal – 49023 (18)**)
5. **Sripriya. D** and Chandra Sekher .M (2020) "Evaluation of Radical Scavenging Activity of Ethnomedicinal Syrup "Nitya Yevvana Kashayam" **Annals of Plant Sciences (An Open Access, Peer Revied, International Journal publication from Republic of Korea)**. | Volume 09 | Issue 08 | Sept | 2020 | 3970 – 3975. **ISSN: Online – 2287-688X**, OCLC No: 884467487, <https://www.annalsofplantsciences.com> (**UGC – Approved Journal**)
6. **D. Sripriya** (2019) "The Next Generation Bioagents for Ecological Agriculture - Vascular Arbuscular Mycorrhiza" **Journal of Emerging Technologies and Innovative Research. An International Scholarly Open Access, Peer-reviewed, Refereed Journal** |1071-1074 | Volume 06 | Issue 05 | May | 2019. **ISSN: 2349–5162 (Online)**, <https://www.jetir.org> **Impact factor: 7.95**. (**UGC – Approved Journal No: 63975**)
7. **D. Sripriya** and T. Suvarna (2019) "In Vitro Screening of 20 Indian Medicinal Plants for their Anti-Cholinesterase Effects" | Volume 05 | Issue 02 | May | 2019 **The American Journal of Science and Medical Research**. | 1-5 **ISSN: 2377–6196 (Online)**, <http://ajsmrjournal.com> **Impact factor: 4.2**. (**UGC – Approved Journal No: 45284**)
8. **D. Sripriya** and T. Suvarna (2019) "A Study on α -amylase Inhibitory Activity of Selected 5 Medicinal Plants." | Volume 09 | Issue 06 | June | 2019 **International Journal of Engineering and Science Research (IJESR)**. | 40-45 **ISSN: 2320–9763 (Print)**, **ISSN: 2277-2685 (Online)**, <https://ijrsr.net> **Impact factor: 4.12**. (**UGC – Approved Journal No: 63533**)

9. **D. Sripriya** and M. Ramesh Babu Naik (2019) "Ethnomedicinal botanical Studies of High Potential Medicinal Plants of Seshachalam Biosphere Reserve, Andhra Pradesh, India.". | **Volume 09 | Issue 05 | May | 2019 International Journal of Engineering and Science Research (IJESR).** | 22-27 **ISSN: 2320-9763 (Print), ISSN: 2277-2685 (Online), <https://ijsr.net> Impact factor: 4.12. (UGC – Approved Journal No: 63533)**
10. **D. Sripriya** (2019) "An Overview of Rice Diseases in Andhra Pradesh and Telangana". **International Journal of Pharmacy and Biological Sciences. IJPBS | Volume 09 | Issue 02 | APRIL-JUN | 2019 | 80-84. ISSN: 2321-3272 (Print), ISSN: 2230-7605 (Online), <https://www.ijpbs.com> Impact factor: 3.125. (UGC – Approved Journal No: 46322)**
11. **D. Sripriya** and M. Ramesh Babu Naik (2019) "Ethno Medicinal Plants of Seshachalam Biosphere Reserve, Andhra Pradesh, India". **International Journal of Pharmacy and Biological Sciences. IJPBS | Volume 09 | Issue 02 | APRIL-JUN | 2019 | 18-22. ISSN: 2321-3272 (Print), ISSN: 2230-7605 (Online), Impact factor: 3.125. (UGC – Approved Journal No: 46322)**
12. **Sripriya D** (2018) "Triggering of Ground nut (*Arachis hypogea* L.) Plant Diseases Through Climate Changes"; **International J. of Current Research in Life Sciences, Vol. 07, No. 02, pp. 980 – 985, February, 2018. (Online) ISSN: 2319-9490. <https://journalijcrs.com> Impact factor: 4.469 (UGC – Approved Journal No: 47847)**
13. **Sripriya D** (2017) "Traditionally Used Medicinal Plants for Wound Healing in the Chittoor District, Andhra Pradesh (India)"; **International J. of Life Sciences, 5 (4): 706-708. ISSN: 2320-964X (Online) ISSN: 2320-7817 (Print). <https://www.ijlsci.in> Impact factor: 4.369 (UGC – Approved Journal No: 48951)**
14. **D. Sripriya** (2017) "A Study of Cultivation and Marketing of Medicinal and Aromatic Plants in Telangana". **International Journal of Allied Practice, Research and Review. Volume. IV, Issue – XII, Dec – 2017: 14 – 22, ISSN 2350-1294. www.ijaprr.com Impact factor: 2.662 (UGC – Approved Journal No: 44557)**
15. **D. Sripriya** (2017) "Ethno-Botanical uses of some Plants by Tribes in AP, India". **International Journal of Pharmacy and Biological Sciences. IJPBS | Volume 7 | Issue 4 | OCT-DEC | 2017 | 67-74. ISSN: 2321-3272 (Print), ISSN: 2230-7605 (Online), Impact factor: 3.125. (UGC – Approved Journal No: 46322)**
16. **D. Sripriya** (2017) "Antibacterial and Antifungal Activities from Leaf Extracts of *Cassia alata* L., An Ethno-Medicinal Plant". **Academic Social Research. Nov 2017. Vol-3, Issue-6: 68 to 75. RNI No. 1276610, ISSN No. 2456-2645. Impact factor: 3.267. (UGC – Approved Journal No: 47715)**
17. **D. Sripriya** (2014) "Antimicrobial activity of *Cassia torre* Linn. (Leaf) against some Human Pathogenic microbes". **An International Quarterly Journal of Biology & Life Sciences. June, 2014. 2(3):747-752. ISSN (online): 2320-4257. Impact factor: 4.175. (UGC – Approved Journal No: 46800)**
18. **Sripriya D, Venkanna L and Estari Mamidala** (2013). "Analgesic and Anti Inflammatory Effects of *Ocimum americanum* (Linn) in laboratory animals". **International Journal of Scientific & Engineering Research, Volume 4, Issue 6, June 2013: 2724-2727. ISSN No. 2229-5518. Impact factor: 1.45. (UGC – Approved Journal No: 48880)**

19. **D. Sripriya** (2013) "Preliminary phytochemical screening and antibacterial activity of *Vitex leucoxylo*n.(L.) (Leaf) against various bacterial species". **An International Quarterly Journal of Biology & Life Sciences**. .2013:1(1), March, 1 (1):5-10. 2013. **ISSN (online) No. 2320-4257**. **Impact factor: 4.175**. (UGC – Approved Journal No: 46800)
20. Venkanna Lunavath, Raju Porika, **Sripriya**, and Estari Mamidala (2012). "Preliminary phytochemical analysis and anti-bacterial activity of *Tinospora cordifolia* leaf extracts". **International Journal of Health and Pharmaceutical Sciences**. Volume 1, issue 4, 2012: 17-21. **ISSN No. 2278-0564**. **Impact factor: 2.44**.
21. M. Estari and **D. Sripriya** (2012). "Antibacterial and phytochemical properties of *Schefflera stellata* (G.) Leaf extracts against various bacterial species". **Bulletin of Pure & Applied Sciences**. Volume 31A (Zoology), Issue (No.2), 2012: 65-71. **ISSN No. 0970-0765**. **Impact factor: 0.688**. (UGC – Approved Journal No: 9581)
22. M. Estari, L. Venkanna, **D. Sripriya** and R. Lalitha (2012). "Human Immunodeficiency Virus (HIV-1) reverse transcriptase inhibitory activity of *Phyllanthus emblica* plant extract". **The International Journal of Biology and Medicine**. Volume 4, Issue 4: 178-182. **ISSN No. 09748369**. **Impact factor: 0.681**. (UGC – Approved Journal No: 14728)
23. M.V. Kumudhavalli*, Margret Chandira, **D. Sripriya**, B.Jayakar (2010). "Studies On Synthesis, Method Development, Characterization and Antimicrobial Activities of Ibuprofen Lysinate". **International Journal of Pharma and Bio Sciences**. Volume 1, Issue 2: 01-25. **ISSN No. 0975-6299**. (UGC – Approved Journal)

Reviewing of the Publications:

- 1. Dr. Sripriya (2023)** Reviewing of the publication of the paper entitled “Genotype x Environment Interaction and Grain Yield Stability Analysis of Soybean (*Glycine max* (L.) Merrill) Genotypes in Western Ethiopia” in “**International Journal of Plant and Soil Science**”, on **18/12/2023**, Certificate No. **SDI/HQ/PR/Cert/110904/DRS. WOS_REVIEW_ID:23576929**
- 2. Dr. Sripriya (2023)** Reviewing of the publication of the paper entitled “Chemical control against aggressive broad leaves weed *Ipomea* sp. in drill seeded-rice (*Oryza sativa* L.)” in “**Asian Journal of Research in Crop Science**”, on **29/12/2023**, Certificate No. **SDI/HQ/PR/Cert/111334/DRS. WOS_REVIEW_ID:23553147**
- 3. Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Survey and identification of endophytic entomopathogenic fungi *Beauveria bassiana* (Bals. -Criv.) Vuill UHSB-END4 in northern districts of Karnataka” in “**Journal of Experimental Agriculture International**”, on **24/01/2024**, Certificate No. **PRJEA112428SRI. WOS_REVIEW_ID:23553140**
- 4. Dr. Sripriya (2024)** Reviewing of the Book Chapter of the paper entitled “Effects of sodium azide on callus in sugarcane” in “**Research Perspectives of Microbiology and Biotechnology**”, on **02/02/2024**, Certificate No. **BPI/PR/Cert/2977G/DRS.**
- 5. Dr. Sripriya (2024)** Reviewing of the Book Chapter of the paper entitled “Folk Medicine of Garhwa District, Jharkhand, India” in “**Advanced Concepts in Pharmaceutical Research**”, on **03/02/2024**, Certificate No. **BPI/PR/Cert/_3013G/DRS.**
- 6. Dr. Sripriya (2024)** Reviewing of the Book Chapter of the paper entitled “Formation of Grain of Intensive and Extensive Rice Varieties” in “**Current Perspectives in Agriculture and Food Science**”, on **17/02/2024**, Certificate No. **BPI/PR/Cert/_7952E/DRS.**
- 7. Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Triple Problems of Nepalese Hills: Low Income, Migration and, Land use Changes – One Possible Solution: Specialty Rice” in “**Asian Journal of Agricultural Extension, Economics & Sociology**”, on **28/12/2023**, Certificate No. **PRAJAEES114039SRI. [10.9734/ajaees/2024/v42i42398](https://doi.org/10.9734/ajaees/2024/v42i42398)**
- 8. Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Bionomics and damage estimation of a phlaeothripid *Dolichothrips indicus* (Hood) in a new host in Tamil Nadu, India” in “**UTTAR PRADESH JOURNAL OF ZOOLOGY**”, on **11/03/2024**, Certificate No. **MBIMPH/PR/Cert/3317/DRS.**
- 9. Dr. Sripriya (2024)** Reviewing of the Book Chapter of the paper entitled “Snakes of Sudan: New Locality Records and an Update” in “**Innovations in Biological Science**”, on **30/03/2024**, Certificate No. **BPI/PR/Cert/BPR_161/DRS.**

10. **Dr. Sripriya (2024)** Reviewing of the Book Chapter of the paper entitled “Upland Rice and Dry Season Sorghum Production under Double Cropping Systems in a Tropical Semi-Arid Region” in “**Research Advances and Challenges in Agricultural Sciences**”, on **30/03/2024**, **Certificate No. BPI/PR/Cert/BPR_168/DRS.**
11. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Antimicrobial Resistance of Bacterial Isolates from Locally and Industrially Processed NONI (*Morinda citrifolia*) Drinks Sold in Port Harcourt” in “**South Asian Journal of Research in Microbiology**”, on **30/03/2024**, **Certificate No. PRSAJRM115533SRI.**
12. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Evaluation of different biocontrol agents, botanicals and fungitoxicants against anthracnose of French beans caused by *Colletotrichum lindemuthianum* in field condition” in “**Journal of Experimental Agriculture International**”, on **30/03/2024**, **Certificate No. PRJEA114764SRI.**
13. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Delving Into Chemical Control Options For Bacterial Canker (*Clavibacter michiganensis* subsp. *michiganensis*) In Tomatoes: An In Vitro Study” in “**Asian Journal of Agricultural and Horticultural Research**”, on **02/04/2024**, **Certificate No. PRAJHR115551SRI.**
14. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Phytochemical Profile and Antibacterial Effects of *Zingiber officinale* Root Extract on Albino Rats Infected with Some Enteric Bacterial Pathogens” in “**Asian Plant Research Journal**”, on **02/04/2024**, **Certificate No. PRAPRJ115549SRI.**
15. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Comparative profitability of Napier fodder with competitive cash crops in selected areas of Bangladesh.” in “**Asian Journal of Advances in Agricultural Research**”, on **10/04/2024**, **Certificate No. PRAJAAR115967SRI.**
16. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “THE PREVALENCE OF *Candida albican* IN GARRI SOLD IN OZORO” in “**Journal of Advances in Microbiology**”, on **10/04/2024**, **Certificate No. PRJAMB115984SRI.**
17. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Assessment of Parkland Tree Species and Their Management Practice in Ana Sora District of Guji Zone, Southern Ethiopia” in “**Asian Journal of Advanced Research and Reports**”, on **20/04/2024**, **Certificate No. PRAJARR116409SRI.**
18. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Comparative efficacy of selected insecticides against *Helicoverpa armigera* (Hubner) on cowpea, *Vigna unguiculata* (L.) in prayagraj (U.P.)” in “**Journal of Experimental Agriculture International**”, on **04/05/2024**, **Certificate No. PRJEA1117081SRI.** <https://www.webofscience.com/wos/op/review-claim/collaborator-invite/vkVPGytDiwr7YBeQYG0uPJivj2L>

19. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Biopotential of cyanobacteria, fulvic acid and nanochitosan in controlling leaf rust of wheat” in “**Asian Journal of Research in Crop Science**”, on **22/05/2024**, Certificate No. PRAJRCS117205SRI. <https://www.webofscience.com/wos/op/review-claim/collaborator-invite/hjsTEBh298KOzDARQ8SYpyrlh16>
20. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Metarhizium rileyi: An Eco-friendly approach for fall armyworm (Spodoptera frugiperda) management in maize” in “**Journal of Experimental Agriculture International**”, on **26/05/2024**, Certificate No. PRJEA1117081SRI. <https://www.webofscience.com/wos/op/review-claim/collaborator-invite/15kKJrywKKhGAq7keGH4N8PnF1a>
21. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “A review of agronomic advances and challenges of Chia production in Kenya.” in “**Asian Journal of Agricultural and Horticultural Research**”, on **06/06/2024**, Certificate No. PRAJHR118615SRI. <https://www.webofscience.com/wos/op/review-claim/collaborator-invite/1YyfAGxOa9QvLHaZMfABWpvcq5I>
22. **Dr. Sripriya (2024)** Reviewing of the publication of the paper entitled “Isolation and Identification of Pathogens Associated with Postharvest White Yam (Dioscorea Rotundata L) Tuber Rot.” in “**Asian Journal of Food Research and Nutrition**”, on **18/06/2024**, Certificate No. PRAJFRN119186SRI. <https://www.webofscience.com/wos/op/review-claim/collaborator-invite/xMWaha3K7UosNCpEcu8CHJs2X3q>

Editor:

1. **Dr. D. Sripriya (2023)**, Dr. G. Purnachandra Nagaraju and Dr. M. Estari – are the Editors of the book entitled “**Innovations in Environment, Health and Medical Research**” with ISBN: 978-81-952481-1-7, Published by Global Science Publishing Group, in Association with AIRA – Academy, Warangal. Printed on behalf of Global Science Publishing Group, 709, South Street, Carrollton, GA 30118, USA. <http://airaacademy.com> , <https://zenodo.org/> , aira@airaacademy.com .

Patents:

1. **Dr. D. Sripriya (17/06/2021)**, Dr. Subburaj S. V, Dr. Mahizaruvi. P, Nazeer Shaik et. Al., of patent entitled “**Drone Surveillance System – Drone Guards**” with application No: 202141026978, prof.subburajsv@gmail.com .
2. **Dr. D. Sripriya (26/05/2023)**, Dr. Estari, of patent entitled “**Plant Extract as an *in Vitro* Anti – HIV Activity Relating Thereto**” with application No: 202341026712, Filed on: 10/04/2023. Published in the Patent Office Journal No. 21/2023, Dated 26/05/2023. Page No. 39167. estari08@gmail.com.

Projects:

1. **Dr. D. Sripriya (2020-21)** Project Completed with Govt. of Andhra Pradesh, Andhra Pradesh State Biodiversity Board collaboration with Hon'ble National Tribunal, Govt. of India – Preparation of Peoples Biodiversity Registers (ePBRs).

Invited Speakers

1. **Dr. D. Sripriya (2023)**. Delivering Invited Speaker entitled “In vitro evaluation of antidiabetic activity of methanol extracts of selected medicinal plants” in **International Conference on “BioTech – MicroCon: Shaping the Sustainable Future” (BTMC - 2023)**, Jointly Organized by Dept. of Biotechnology and Dept. of Applied Microbiology, held at S.P.V.V.M, Tirupathi, during 22nd and 23rd December – 2023.
2. **Dr. D. Sripriya (2022)**. Expert Speaker of “Ethno Botany and Traditional Knowledge” Conducting Workshop by Andhra Pradesh State Biodiversity Board on **Experts planning for Forest Biodiversity and Biodiversity Heritage Sites, Biological Diversity Act.** held at S.V.V. University Campus, Tirupathi, during 19th March – 2022.
3. **Dr. D. Sripriya (2019)**. Presented paper in National Seminar on (CSFPLR-2019) “Tissue Culturing of Important Medicinal Plants” in Current Status and Future Prospects in Life Science Research (CSFPLR-2019) on held at Dravidian University, Kuppam, during 28th & 29th March – 2019.
4. **Dr. D. Sripriya (2018)**. Paper presented entitled “Biodiversity and Conservation of Rare Endangered and Threatened Medicinal Plants in Telangana” in **National Conference on Innovations and Future Challenges in Biotechnology**, held at Sri Venkateswara University, Tirupathi, during 26-28, March -2018.
5. **Dr. D. Sripriya (2017)**. Paper presented entitled “Human – Influenced Environmental Change: Impacts on Plant Diversity and Evolution” in **National Conference on Harmony with Nature in Context of Environmental Issues and Challenges, (HARMONY - 2017)** held at Kakatiya University, Warangal, during December, 21st to 23rd 2017. Page No: 33, **(ISBN – NO: 978-93-5291-7)**.
6. **Dr. D. Sripriya (2014)**. Paper presented entitled “Phytochemical analysis and TLC profile of *Madhuca indica* inner bark plant extract” in **101st Indian Science Congress Association** seminar held at University of Jammu, Jammu, during February, 3rd to 7th 2014.

Seminars / Conferences / Workshops: Organizing:

- 1) **Dr. D. Sripriya (2017)**. Organized Two Day National Seminar on “Recent Advances in Biotechnology” held at Department of Biotechnology, Dravidian University, Kuppam during 09th and 10th Feb 2017.

Young Scientist Award:

- 1) **Dr. D. Sripriya (2018)** got Young Scientist Award for paper presentation on “Biodiversity and Conservation of Rare Endangered and Threatened Medicinal Plants in Telangana” in **National Conference on Innovations and Future Challenges in Biotechnology**, held at Sri Venkateswara University, Tirupathi, during 26-28, March -2018.

Presenting Papers And Attended: Seminars / Conferences / Workshops:

International:

- 1) **Dr. D. Sripriya (2023)**. Presented paper: entitled “**In vitro evaluation of antidiabetic activity of methanol extracts of selected medicinal plants**” in International Conference on Biotech-Micro-Con: Shaping the Sustainable Future (BTMC-2023) Jointly Organized by Dept. of Biotechnology and Dept. of Applied Microbiology, SPVVM, Tirupathi, A.P., held on 22nd and 23rd December - 2023.
- 2) **Dr. D. Sripriya (2020)**. Participated in Golden Jubilee Commemorative International Webinar on “Science and Technology for Sustainable Development – Women Empowerment” Jointly Organized Indian Science Congress Association and Department of Biotechnology, SPVVM, Tirupathi, A.P., held on 29th October- 2020.
- 3) **Dr. D. Sripriya (2020)**. Participated in International Webinar Series on “Current Prospects in Biotechnology” held at Department of Botany and Biotechnology, AJ College of Science and Technology, Thonnakkal, Thiruvananthapuram, Kerala, India, during (5 Sessions) organized on July and August months of 2020.
- 4) **Dr. D. Sripriya** and M. Chandra Sekhara **(2019)**. Presented paper in Inter National Conference on “Assessment of Nutritional and Antioxidant Potential of Ethnobotanical Nutraceutical drug “Nityayavvana”” (ICABT - 2019) & Workshop on Bioinformatics in Human Health held at Department of Zoology, S.V. University, Tirupathi, A.P., India, during 24th to 26th Dec – 2019.
- 5) **Dr. D. Sripriya (2018)**. Presented paper in 8th Inter National Conference on “Sustainable Waste Management” (8th IconMSW2018) held at Acharya Nagarjuna University (ANU), Guntur, A.P., India, during 22nd to 24th Nov – 2018.
- 6) **Dr. D. Sripriya (2017)**. Presented paper in 3rd Inter National Conference on “Next Generation Computing Technologies” (NGCT - 2017) held at University of Petroleum and Energy Studies (UPES), Dehradun, India, during 30th & 31st Oct – 2017.
- 7) **Dr. D. Sripriya (2009)** Participated in International National Symposium on “Environmental Pollution Ecology and Human Health” held at Department of Zoology, S.V. University, Tirupathi during 25th – 27th July, 2009.

- 8) **Dr. D. Sripriya (2009)** Participated in International National Seminar on “Plant Biotechnology and Genomics towards a New Green Revolution (ISPBG-2009) held at School of Life Sciences, Yogi Vemana University, Kadapa during 6th & 7th February, 2009.
- 9) **Dr. D. Sripriya (2005)** Participated in International Workshop on “Bamboo –Bamboo for lively hood” held at Andhra Pradesh Forest Academy, Hyderabad during 24th – 26th February, 2005.

National:

1. **Dr. D. Sripriya (2024)**. Presented paper in National Seminar on Recent Trends in Advancing Plant Sciences to Conserve Biodiversity (RTAPSCB - 2024) on “Plant biodiversity stimulates sustainable agriculture straight and via belowground effects” held at Department of Botany, Govt. Degree College, Siddipet, Telangana State, during 27th & 28th March – 2024. Sponsored by Telangana State Council for Higher Education. ([ISBN No: 978-81-964743-4-8, S. N. Publishers. Siddipet - 502103](#)).
2. **Dr. D. Sripriya (2024)**. Presented paper in National Seminar on Recent Trends in Plant Science Research (RTPSR - 2024) on “ETHNOBOTANICAL NOSTRUM: An Indigenous Treasure of Rayalaseema Region, Andhra Pradesh” held at Department of Botany, Kakatiya Govt. College, Hanumakonda, Telangana State, during 22nd & 23rd March – 2024.
3. **Dr. D. Sripriya (2020)** Participated in Online Webnar on “Online Safety – Responsible Online Behavior” held at Sri Venkateswara Veterinary University, Tirupati, A.P., India, with UBR Regional Coordinating Institute, during 29th of September 2020.
4. **Dr. D. Sripriya (2020)**. Presented paper in National Seminar on Dravidian Herbal Heritage and Modern Clinical System - (NSDHHMCS-2020)- “Phytohormones and their Metabolic Engineering for Abiotic Stress Tolerance in Crop Plants” held at Dravidian University, Kuppam, during 24th to 25th February – 2020.
5. **Dr. D. Sripriya (2019)** Participated in National Workshop on “Molecular Docking Studies in Drug Discovery” held at Department of Zoology, Kakathiya University, Warangal, during 29th to 31st May 2019.
6. **Dr. D. Sripriya (2019)**. Presented paper in National Seminar on (CSFPLR-2019) “Tissue Culturing of Important Medicinal Plants” in Current Status and Future Prospects in Life Science Research (CSFPLR-2019) on held at Department of Biotechnology, Dravidian University, Kuppam, during 28th & 29th March – 2019.
7. **Dr. D. Sripriya (2019)** Participated in National Seminar on “Emerging Trends in Chemical Sciences” (ETCS-2019) held at Department of Chemistry, Dravidian University, Kuppam during 11th and 12th March-2019.
8. **Dr. D. Sripriya (2019)** Participated and Presented paper in the **106th Indian Science Congress Association** held at Lovely Professional University, Phagwara, Jalandhar, India, from January 03rd to 07th, 2019.

9. **Dr. D. Sripriya (2018)**. Presented paper in National Conference (NCIFCB - 2018) on “Biodiversity and Conservation of Rare, Endangered and Threatened Medicinal Plants in Telangana” held at Sri Venkateswara University, Tirupati, during 26th to 28th March – 2018.
10. **Dr. D. Sripriya and M. Ramesh Babu (2017)**. Presented Poster in National Conference (HARMONY - 2017) on “Causing of Plant Diseases Through Climate and Greenhouse Effects” held at Kakatiya University, Warangal, Telangana, during 21st to 23rd December – 2017. Page No: 91 – 92, (ISBN – NO: 978-93-5291-7).
11. **Dr. D. Sripriya and T. Suvarna (2017)**. Presented Poster in National Conference (HARMONY - 2017) on “Reasons and Consequences of Global Warming” held at Kakatiya University, Warangal, Telangana, during 21st to 23rd December – 2017. Page No: 92, (ISBN – NO: 978-93-5291-7).
12. **Dr. D. Sripriya (2017)**. Presented paper in National Seminar on “Integrating Marketing Strategies into Medicinal Plants Cultivation in Telangana” held at Swami Ramananda Tirtha Institute for Socio – Economic Research & National Integration Telangana Region, during 01st & 02nd Sept – 2017.
13. **Dr. D. Sripriya (2017)** Participated in National Workshop on “e – Learning, e – Assessment & Educational Technologies” held at School of Science and Technology, Dravidian University, Kuppam during 06th to 8th Feb 2017.
14. **Dr. D. Sripriya (2017)** Participated and Presented paper in the **104th Indian Science Congress Association** held at S. V. University, Tirupathi, A.P., India, from January 03rd to 07th, 2017.
15. **Dr. D. Sripriya (2016)** Participated in National Workshop on “Familiarization of Choice Based Credit System (CBCS)” held at School of Education & HRD, Dravidian University, Kuppam during 7th – 8th September, 2016.
16. **Dr. D. Sripriya (2016)** Participated in State Level Brainstorming Programme on “Biological Diversity Act, 2002; A.P. Biological Diversity Rules, 2009 & Access and Benefit Sharing (ABS) Mechanism” held at Andhra Pradesh State Biodiversity Board, Vijayawada during 4th March, 2016.
17. **Dr. D. Sripriya (2014)**. Paper presented entitled “Phytochemical analysis and TLC profile of *Madhuca indica* inner bark plant extract” in **101st Indian Science Congress Association** seminar held at University of Jammu, Jammu, during February, 3rd to 7th 2014.
18. **Dr. D. Sripriya (2013)**. Presented paper in National Seminar on “Perspectives of phytomedicine and Medicinal plants conservation (NSPPMC-2013)” held at Department of Botany, S.V. University, Tirupati during 22nd – 23rd March, 2013.
19. **Dr. D. Sripriya (2013)** Participated in National Seminar on “Society for Disability and Rehabilitation Studies” held at School of Education & HRD, Dravidian University, Kuppam during 1st – 4th February, 2013.

20. **Dr. D. Sripriya (2012)** Participated in U.G.C. National Seminar on “Trends in Teacher Education (TITE)-2012” held at School of Education & HRD, Dravidian University, Kuppam during 25th & 26th September, 2012.
21. **Dr. D. Sripriya (2012)**. Presented paper in National Seminar on “Emerging Trends in Biotechnology: Challenges and Opportunities” held at Department of Biotechnology, Dravidian University, Kuppam during 13th -15th March, 2012.
22. **Dr. D. Sripriya (2011)** Participated in National Seminar on “Influence of Medicinal Plants on Human Life” held at Department of Biotechnology, Dravidian University, Kuppam during 19th - 20th August, 2011.
23. **Dr. D. Sripriya (2011)**. Presented paper in National Seminar on “Prospectives of Plant Biotechnology” held at Kasireddy Venkatareddy Govt. College for Women, Kurnool during 27th & 28th July, 2011 Sponsored by APSCHE, Hyderabad.
24. **Dr. D. Sripriya (2010)**. Presented paper in National Seminar on “Tribal Language and Culture in Modern Society” held at Department of Telugu Language & Translation Studies, Dravidian University, Kuppam during 21st & 22nd September, 2010.
25. **Dr. D. Sripriya (2008)**. Presented paper in National Conference on “Bio-Diversity – Its Conservation” held at Department of Botany, Andhra Mahila Sabha, Hyderabad during 20th & 21st November, 2008.
26. **Dr. D. Sripriya (2008)**. Presented paper in National Workshop on “Dravidian Herbal Heritage and Modern Clinical Systems” held at Department of Biotechnology, Dravidian University, Kuppam during 1st – 4th August, 2008.
27. **Dr. D. Sripriya (2007)** Participated in National Seminar on “Participant Medicinal Plants development” held at CMAP (Center for Medicinal and Aromatic Plants), Hyderabad during 15th – 17th March, 2007.

No. of PH. D's Awarded:

Sr. No.	Student Name	Title of the Thesis	Year of Awarded
1	T. Suvarna	"Phyto Chemical Profiling And In-Vitro Screening Of Traditional Indian Medicinal Plants For Their Application In Alzheimer's Disease And Diabetes Mellitus Dual Therapy"	2020
2	M. Ramesh Babu Naik	Ethnobotanical Studies of Seshachalam Biosphere Reserve (SBC), Andhra Pradesh, India.	2021
3	M. Chandra Sekhara	Nutraceutical Activity of Selected Ethnobotanical Nostrum of Rayalaseema Districts, Andhra Pradesh, India	(Under submission)

P.G., Dissertation work:

1	K SWETHA	Antibacterial Activity And Phytochemical Anlysis Of Vitex Leucoxylon	2012
2	V P GNANA BHARATHI	Antibacterial Activity And Phytochemical Anlysis Of Schefflera Stellata	2012
3	M APARNA	Antibacterial Activity And Phytochemical Anlysis Of Schefflera Stellata	2012
4	M SREE LAKSHMI	Phytochemical Screeing Organoleptic And Chromatographic Analysis Of Chromolaena Odorata Leaf Ext	2013
5	C V JAYASREE	Phytochemical Screeing Organoleptic And Chromatographic Analysis Of Chromolaena Odorata Leaf Ext	2013

Orientation Course:

- 1) **Dr. D. Sripriya (2011)**. Participated in UGC sponsored Orientation Course held at Academic Staff College, Osmania University, Hyderabad during 25th April to 21st May, 2011 and obtained grade “A”.

Refresher Course:

- 1) **Dr. D. Sripriya (2012)**. Participated in UGC sponsored Refresher Course on “Information Technology” held at Academic Staff College, Osmania University, Hyderabad during 4th to 25th July, 2012 and obtained grade “A”.
- 2) **Dr. D. Sripriya (2015)**. Participated in UGC sponsored Refresher Course on “Disaster Management” held at Academic Staff College, Maulana Azad National Urdu University, Hyderabad during 19 – 08 – 2015 to 08 – 09 -2015 and obtained grade “A”.
- 3) **Dr. D. Sripriya (2018)**. Participated in UGC sponsored Refresher Course on “Life Sciences” held at Academic Staff College, Osmania University, and Hyderabad during 29th Oct to 20th Nov, 2018 and obtained grade “A”.
- 4) **Dr. D. Sripriya (2019)**. Participated in Mahatma Gandhi National Council of Rural Education, Ministry of Human Resource Development, Government of India sponsored Five – Day Faculty Development Program on “Rural Immersion & Community Engagement” held at Department of Education & HRD, Dravidian University, Kuppam during 17th to 21st June, 2019.
- 5) **Dr. D. Sripriya (2019)**. Participated in UGC sponsored Refresher Course on “Soft Skills for Professional Excellence” held at Academic Staff College, Osmania University, and Hyderabad during 17th to 30th Oct, 2019 and obtained grade “A”.
- 6) **Dr.D. Sripriya (2021)**. Participated in Indian National Level 5 – Faculty Development Programme (FDP) on “Recent Technological Advancements in Lifesciences”. Organised by Department of Microbiology under DBT – Star College Scheme at Bhavan’s Vivekananda College of Science, Humanities and Commerce, Autonomous College, Affiliated to Osmania University, Hyderabad, Telangana, from 15th to 19th Nov, 2021.
- 7) **Dr.D. Sripriya (2022)**. Participated in Indian National Science Academy, New Delhi sponsored Refresher Course on “Plant Taxonomy and Ethnobotany” held at Department of Botany, Yogi Vemana University, Kadapa, during 02nd to 15th March, 2022 and obtained grade “A”.

OTHERS:

I. NSS:

1. **Dr. D. Sripriya (2022)** donated blood in Dravidian University, Kuppam, A. P., India.
 2. **Dr. D. Sripriya (2019)** donated blood in Dravidian University, Kuppam, A. P., India.
 3. **Dr. D. Sripriya (2015)** donated blood in Dravidian University, Kuppam, A. P., India.
 4. **Dr. D. Sripriya (2013)** donated blood in Dravidian University, Kuppam, A. P., India.
 5. **Dr. D. Sripriya (2011)** donated blood in Dravidian University, Kuppam, A. P., India.
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1. **Dr.D. Sripriya (2020)**. Participated in Government of Karnataka, Department of Youth Empowerment and Sports, State NSS Cell sponsored “**National Integration Camp**” held at Kuvempu University, Jnanasahyadri, Shankaraghatta, Shivamogga, Karnataka, during 12th to 18th February,2020 and obtained grade “**First**” in **Integration Walk**.
 2. **Dr.D. Sripriya (2020)**. Participated in Government of Karnataka, Department of Youth Empowerment and Sports, State NSS Cell sponsored “**National Integration Camp**” held at Kuvempu University, Jnanasahyadri, Shankaraghatta, Shivamogga, Karnataka, during 12th to 18th February,2020.

II. ToT Programme:

1. **Dr.D. Sripriya (2022)**. Participated in “**Master Training Program**” for the Community Service Project under the APSICHE, BCDE, Government of Andhra Pradesh and co-sponsored by Yuvath, YuWaah, UNICEF. held at Acharya Nagarjuna University, Guntur, A.P., India. During Oct – Nov 2022.

III. NCC:

1. **Dr. D. Sripriya (2023)**, attended **Annual Training Camp – VII** scheduled to be held from 09-09-2023 to 18-09-2023 at NCC Nagar, Tirupathi. Conducted by 35 (A) Bn, Chittoor, A.P., India.
2. **Dr. D. Sripriya (2023)**, attended **Annual Training Camp – X** scheduled to be held from 28-10-2023 to 08-11-2023 at NCC Nagar, Tirupathi. Conducted by 35 (A) Bn, Chittoor, A.P., India.
3. **Dr. D. Sripriya (2024)**, attended for NCC – B – Certificate Exam at Chittoor and Tirupathi on 3rd and 4th Feb 2024, Conducted by 35 (A) Bn, Chittoor, A.P., India.
4. **Dr. D. Sripriya (2024)**, attended for NCC – C – Certificate Exam at Chittoor and Tirupathi on 17th and 18th Feb 2024, Conducted by 35 (A) Bn, Chittoor, A.P., India.
5. **Dr. D. Sripriya (2024)**, attended for NCC – C – Certificate Exam at Chittoor and Tirupathi on 3rd March 2024, Conducted by 35 (A) Bn, Chittoor, A.P., India.
6. **Dr. D. Sripriya (2024)**, attended for NCC – C – Certificate paper valuation at Tirupathi on 6th and 7th of March 2024, Conducted by 35 (A) Bn, Chittoor, A.P., India.

IV. Administrative Positions:

1. **Dr. D. Sripriya (2023-24)** Act as a Head i/c, Department of Biotechnology, School of Herbal Studies and Naturo Sciences, Dravidian University, Kuppam.
2. **Dr. D. Sripriya (2024)** Member in Internal Complaints Committee (ICC) to deal with the cases of Sexual Harassment, Dravidian University, Kuppam
3. **Dr. D. Sripriya (2022)** Board for Community Development through Education (BCDE) - Co-ordinator for School of Herbal Studies and Naturo Sciences, Dravidian University, Kuppam.
4. **Dr. D. Sripriya (2022)** Co-ordinator for “Cyber Jaagrookta Diwas” (CJD), Dravidian University, Kuppam.
5. **Dr. D. Sripriya (2022)** Co-ordinator for SC/ST Cell, Dravidian University, Kuppam.
6. **Dr. D. Sripriya (2019)** NSS Programme Officer, Unit – IV (Girls), Dravidian University, Kuppam.

Memberships in Professional Bodies:

- 1) Life membership in Indian Science Congress.
- 2) Indian Phytopathological Society.
- 3) Indian Society of Mycology and Plant Pathology.
- 4) Indian Society for Plant Physiology.

REFERENCES:

1. Prof. Gangichetty. Lakshmi Narayana,
Formerly Vic – chancellor,
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(DR. D. SRIPRIYA)