**CURRICULUM VITAE**

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| **Academic Profile** |

* **Ph.D (Pharmaceutical Sciences)** in **February 2021** from JNTU, Anantapur, Andhra Pradesh, India.
* **M.Pharmacy with 85.93% (2009-2011)** from Sree Vidyanikethan College of Pharmacy, JNTUA, Anantapur, Andhra Pradesh, India.
* **B.Pharmacy** with **78.09% (2005-2009)** from Sree Vidyanikethan College of Pharmacy, JNTUA, Anantapur, Andhra Pradesh, India.
* **Intermediate** with **93.80% in 2005** from Narayana Junior College, Nellore, Board of Intermediate, Andhra Pradesh**,** India.
* **S.S.C** with **92.50% in 2003** from Indian School Of English, Chittoor, Board of Secondary Education, Andhra Pradesh, India.

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| **Computer skills** |

* **MS-Office**

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| **Achievements** |

* Received **Gold Medal** for best academic performance in **M.Pharmacy** (2012).
* Qualified in **GATE - 2009** examination conducted by IIT Roorkee with **87.74** percentile and received GATE JRF.
* Completed Distance learning “**General Course on Intellectual Property**” conducted by **WIPO Worldwide Academy**.
* Received **Pratibha award** from the **Government of Andhra Pradesh** in **SSC** exam in the year 2003.

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| **Papers presented in National & International Conferences** |

* Presented a paper on “**EXPLORATION OF MEDICINAL PLANTS IN THE TREATMENT OF CANCER**” in **INTERNATIONAL SEMINAR ON MEDICINAL PLANTS** at S.V University,Tirupati, A.P.
* Presented a paper on “**STUDIES ON NEUROPHARMACOLOGICAL ACTIVITY OF *BOSWELLIA OVALIFOLIATA Linn.* (BURSERACEAE) LEAF EXTRACT IN MICE**” in **National level Seminar** held atSri Lakshmi Narasimha College of Pharmacy**,** Pallur, A.P.
* Presented a paper on “**EXTRACTION AND FRACTIONATION OF PHYTOCEUTICALS USING SUPERCRITICAL FLUIDS**” in **International symposium on Emerging trends in** **Biomedical and Nanotechnology: Relevance to Human health** held atAcharya Nagarjuna University,A.P.
* Presented a paper on “**ANTI DIABETIC ACTIVITY OF *TERMINALIA CHEBULA* EPICARP**” in **Herbotech 2010 - A National conference on Recent Advances in Herbal Drug Processing, Development & Research**, held atSri Ramachandra University,Chennai.
* Presented a paper on “**Anti-inflammatory and Antipyretic Potential of Petroleum ether extract of *Pseudarthria viscida* (L.) Wight and Arnott**” in National Seminar on “Scope & Prospectives in Industry-Institution Interaction” held at Sree Vidyanikethan College of Pharmacy, Tirupati.
* Presented a paper on “**Herbs as potential anti-atherosclerotic agents**” in National Seminar (IPTCON-2015) on “Recent Strategies in Global Pharma Regulatory Affairs & Quality Assurance” held at Sri Padmavati Mahila Visvavidyalayam, Tirupati.
* Presented a paper in International Seminar on "3D - Approaches in Combinatorial Chemistry: Challenges and Perspectives, titled “**Oxidative Stress in Atherosclerosis – The Role of Antioxidant Therapy**” in Arulmigu Kalasalingam College Of Pharmacy, Krishnankoil.
* Presented a paper in International Conference on Development in Pharmaceutical Sciences (ICDPS-2K18) titled “**Pharmacognostic standardization and Preliminary Phytochemical analysis of the Leaf of *Dillenia bracteata***” in Scient Institute of Pharmacy, Ibrahimpatnam held on 9th April, 2018.
* Participated in “**2nd AP Science Congress”** held at **S.V University,** Tirupati, A.P.
* Participated in “**National Seminar on Drug Delivery through Nanotechnology**” held at Annamalai University, Chidhambaram.
* Participated in “**National seminar on Advanced Biopharmaceutical Strategies – A Regulatory perspective**” sponsored by CSIR, held at Sree Vidyanikethan College of Pharmacy, Tirupati.
* Participated in a two day National level Faculty Development Programme on “**Immunotechnology**” held at Sree Vidyanikethan Engineering College, Tirupati.
* Participated in “**National seminar on Patient Safety & CADD-Molecular Modelling in Drug design**” held at Seven Hills college of Pharmacy, Tirupati.
* Participated in a two day National Workshop on “**Nanomaterials: Synthesis, Characterization & Applications**” sponsored by TEQUIP-II, held at Sree Vidyanikethan Engineering College, Tirupati.
* Participated in a two day National level Faculty Development Programme on “**Pragmatic Strategies for Professional Communication**” sponsored by TEQUIP-II, held at Sree Vidyanikethan Engineering College, Tirupati.
* Presented a paper on “**Antitubercular activity of extract of stems of *Pseudarthria viscida* (l.) Wight and arnott (Leguminosae)**” in National Conference on "Current advancements in pharmaceutical care, industry and research" organised by Balaji College of Pharmacy, Anantapur, A.P on 4th June 2022.
* Presented a paper on "**Cardiotonic activity of *Pseudarthria viscida* (L.) Wight and Arnott (Leguminosae)**" in National Conference on “Future of Drug Dosage Form in Disease Management (FD3M)’’ organised by Chettinad School of Pharmaceutical Sciences, Chettinad University, on 05th November 2022.
* **Guest Lecture:** Delivered a talk as key speaker in Online FDP-CSAP on topic “Advanced Analytical strategies in Phytochemical Research” organized by VELS University, Chennai on 2nd February, 2023.

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| **Articles** |

* Synthesis and Pharmacological evaluation of Tyrosine and Glycine prodrugs of Aceclofenac - *Jordan Journal of Pharmaceutical Sciences (****Impact factor – 0.515****)*, 2011, Vol 4(3), 198-207.
* Recent Approaches in the Standardization of Herbal Drugs - *Journal of Pharmacy research*, 2011, Vol 4(5), 1322-1325.
* Standardization of the stems of *Pseudarthria viscida* (L.) Wight and Arnott (Papilionaceae) - *International Journal of Phytopharmacy Research,* 2011,Vol 2 (2):58-61.
* Formulation and Evaluation of Herbal Acne moisturizer – *Pakistan Journal of Pharmaceutical Sciences (****Impact factor – 1.491****),* 2012*,* Vol 25 (4):867-870*.*
* Formulation, Characterization and *In-vitro* evaluation of Herbal Sunscreen Lotion –*Oriental Pharmacy and Experimental Medicine* (**Springer publishers**) 2012, Vol 12 (4), 241-246.
* Pharmacognostical and Phytochemical evaluation of *Brassica oleracea* linn Var. *Capitata* F. *Rubra* (Red Cabbage) - *Journal of Pharmaceutical Biology*, 2012, Vol 2(2): 43-46.
* A Mine of Medicinal Uses: *Ocimum Sanctum*, The Holy Basil - *International Journal of Pharmacy Review & Research,* 2012Vol 2(2):69-74.
* Herbal remedies for Alcohol dependency - *International journal of research in Pharmacology & Pharmacotherapeutics*, 2013, Vol 2(1):34-41.
* Effect of Herbs on Periodontitis – A Serious Gum Infection, *International Journal of Pharmacology Research*, 2014, Vol 4(1):17-22.
* Anti Microbial Evaluation of Polyherbal Extract in the Treatment of Periodontitis, *International Journal of Phytotherapy*, 2014, Vol 4(1):27-31.
* Herbal Wealth for Hepatotoxicity : A review - *Asian Journal of Pharmaceutical & Clinical Research (****Impact factor – 0.595****)*, 2015, Vol 8(1):3-9.
* Natural Products Targeting Atherosclerosis – An Emerging Risk Factor of Cardiovascular Diseases - *International Journal of Phytopharmacology,* 2017; 8(3):123-136.
* Phytochemical screening and antioxidant activity of *Dillenia bracteata*. International Journal of Green Pharmacy (***Impact Factor - 0.484***). 2019, 13 (2): 126 – 132.
* Evaluation of phytochemical properties and anti oxidant potential of *Priva cordifolia*. International Research Journal of Pharmacy, 2019, 10(4):131-135.
* Physico-Chemical Analysis of the Leaves of *Dillenia Bracteata* and *Priva Cordifolia.* Journal of Global Trends in Pharmaceutical Sciences, 2019, 10(2): 6248 – 6255.
* Antidiabetic activity of ethanol extract of leaves of flax plant (*Linum usitatissimum* L.). World Journal of Biology Pharmacy and Health Sciences, 2022, 12(03): 365–369.
* Study of antimicrobial activity of novel Isatin derivatives. World Journal of Biology Pharmacy and Health Sciences, 2023, 13(01): 039–043

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| **Patent application published** |

**Title of the invention**: Cannabidiol complex therapy for the treatment of Tuberous Sclerosiss. The Patent Office Journal No. 42/2022 Dated 21/10/2022.

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| **Projects Guided** |

* Formulation and evaluation of Polyherbal Memory boosting churna.
* Formulation and evaluation of Polyherbal Anti-atherosclerotic tablets.
* Formulation and evaluation of Herbal chocolate in the treatment of obesity.
* Evaluation of aqueous extract of *Syzygium alternifolium* for its antioxidant potential.
* Formulation and evaluation of Herbal sunscreen lotion.
* Formulation and evaluation of anti-acne herbal face wash gel with micro beads.
* Evaluation of Pharmacognostic, Phytochemical and Aldehyde dehydrogenase inhibition properties of *Phoenix dactylifera* Linn.
* Hepatoprotective activity of Ethanolic extract of *Acanthospermum hispidum.*

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| **Work Experience** |

**Job Designation**: **Assistant Professor** in Sree Vidyanikethan College of Pharmacy, Tirupati, Andhra Pradesh, India (July, 2011 to February, 2016).

**Total Experience - 4 years 7 months.**

**Associate Professor** in Sri Venkateswara College of Pharmacy, Chittoor, Andhra Pradesh, India (February, 2016 to December 2021).

**Total Experience - 5 years 10 months.**

**Professor & HoD** in Scient Institute of Pharmacy, Ibrahimpatnam, Telangana, India(January 2022 to till date)**.**

**Total Work Experience - 12 Years**

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