

NAME OF THE FACULTY: SIDDE.LAHARI

Email-Id: lahari.sidde@gmail.com

DEPARTMENT: Pharmaceutical Chemistry

DESIGNATION: Assistant Professor (A)



Educational Qualifications:

| S.No | Examinations Passed | Name of the University | Year of Passing |
|------|---------------------|--|-----------------|
| 1. | SSC | JEEVANANDHAE.MHIGHSCHOOL, DHARMAVARAM,ANANTAPUR | 2009 |
| 2. | INTER | NARAYANA JUNIOR COLLEGE,ANANTAPUR. | 2009-11 |
| 3 | B.PHARM | ANNAMACHARYA COLLEGE OFPHARMACY,RAJAMPET,KADAPA. | 2011-15 |
| 4 | M.PHARM | ANNAMACHARYA COLLEGE OFPHARMACY,RAJAMPET,KADAPA. | 2016-18 |

Teaching Experience: 6 years

| S.NO | Name of the University | Designation | Period | |
|------|--------------------------------------|---------------------|------------|------------|
| | | | From | To |
| 1 | KR COLLEGE OF PHARMACY ,Banagalore | Assistant Professor | 01-08-2018 | 30-10-2019 |
| 2 | BALAJICOLLEGE OF PHARMACY ,Anantapur | Assistant Professor | 01.11.2019 | 28-02-2021 |
| 3 | JNTUA-OTPRI,Anantapur | Assistant Professor | 01-03-2021 | Till Date |

PROJECT WORK:

B.PHARMACY: It is a pharmacology project. The name of the project is “Preparation, Evaluation and toxicity study on alginic acid nano gel”.

M.PHARMACY: It is a Pharmaceutical Chemistry Project. The name of the project is “SYNTHESIS, CHARACTERIZATION, PHARMACOLOGICAL EVALUATION OF SOME NOVEL PHENAZINE DERIVATIVES”

TECHNICAL QUALIFICATION:

TRAINED IN SUNSHINE MICRO AS DCA COURSE GOT “GRADE A”.

TRAINING PROGRAM:

Undergone one-month industrial training program at “WAKSMAN SELMAN PHARMACEUTICAL PVT.LTD” Anantapur in departments like quality control, quality assurance, production, packaging, stores, as a part of academic schedule.

NATIONAL & INTERNATIONAL CONFERENCES ATTENDED:

- Balaji college of pharmacy, Anantapur.-- International FDP programing pharmaceutical education and research
- Annamacharya College of Pharmacy-Pharmacy Practice module-4
- Madras medical college Chennai.- National pharmacy week celebrations.
- Sri Ramachandra Institute of Higher Education and Research, Chennai, From Nanochemistry to nanomedicine: some success stories.
- Seven Hills college of pharmacy, tirupathi--- Pharmaceutical innovations & protection strategies.
- Niper Hyderabad pharmacon 2023.. New Horizons in drug, devices, and diagnostics.
- Annamacharya College of pharmacy, Rajampet. --“AUSHADHI’12” A NATIONAL LEVEL PHARMACY SYMPOSIUM
- Trends and Recent advancement in Analytical Techniques Dattakala Shikshan Sanstha’s one week FDP Program

BOOK CHAPTERS:

1. S.Lahari et al., Pharmacological Activities of Bioactive Compounds from an Lichen *Parmotrema Praesorediosum*, Current Trends in Multidisciplinary Sciences, Vol-V, 2022.
2. S.Lahari et al.. Evaluation of anti-ulcer activities of Ethanolic extract of *Parmotrema Praesorediosum*, IIPP ROCEEDINGS VOL-2, 2022.
3. S.Lahari et al., Synthesis, characterization and pharmacological evolution, LAMBERT 978-620-6-18110-1

PATENT PUBLISHED:

- Synthesis of Novel Thiazolidinone Derivatives as a potential ppar gamma agonists for anti-diabetic. Published: 5/8/2022. Application number: 202241043672A.
- Anticancer Self Defensing Nicotinamide Adenine Dinucleotide. Published: 17/03/2023, Application number: 202341012576A.
- A Method For Detecting The Effect of *Toxoplasma Gondii* in Brain. Published: 26/05/2023. Application number: 202341029262A.
- Quantification of Polysaccharides of *Manilkara hexandra* Bark. Published : 17/03/2023. Application number: 202341016349A.
- The impact of biocarbonate on bacterial growth, biofilm formation, and intracellular camp concentration.

AWARDS:

- Earned “[Best young faculty of the year award](#)” from SAAP International.
- Earned “ Academic Researcher award” from sidvi foundation puraskar for srujana 2023

CERTIFICATE COURSES:

- NPTEL ONLINE CERTIFICATION ” Health Research Fundamental” & Academic Writing
- Climed Course In Research Paper Writing And Publication
- Climed Course In Principles Of Antimicrobial The Era

PUBLICATIONS

1. Lahari.sidde and S.Chand Basha "Synthesis, Characterization and Biological Evaluation of Some Novel Phenazine Derivatives", Research & reviews: A journal of drug design & discovery 2019:6(3):31-37.
2. Lahari. Sidde and S. Hema Harshitha "Learning, Frame of Mind and Recognition toward Hypothyroidism in the Tertiary Consideration Emergency Clinics" . Research & Reviews: A Journal of Health Professions.
3. Sankara, Malathi, and Lahari Sidde. "BLEND, PORTRAYAL AND NATURAL ASSESSMENT OF SOME EPIC PYRIDINE CONTAINING AZETIDINONE SUBORDINATES." International Journal of Pharmacognosy and Chemistry (2020): 12-18.
4. Sidde, Lahari Sidde Lahari, Motte Sushma Motte Sushma, and Bandi Jayanthi Bandi Jayanthi. "Phytochemical and in-vitro pharmacological screening of Ocimum kilimandscharicum extract." World Journal of Current Medical and Pharmaceutical Research (2020): 251-257.
5. Sushma, Motte , Lahari Sidde, and Bandi Jayanthi. "Extraction of Kapura Tulasi (Ocimum kilimandscharicum) leaves: Phytochemical studies and Anti-diabetic activity of the Ethanolic Extracts." World Journal of Current Medical and Pharmaceutical Research (2020): 237-245.
6. Sidde, Lahari Motte Sushma, and Bandi Jayanthi. "Phytochemical and in-vitro pharmacological screening of Ocimum kilimandscharicum extract." World Journal of Current Medical and Pharmaceutical Research (2020): 251-257.
7. Malathi, Sankara Sidde Lahari, P. Sahithya P. Ramalingeswar Reddy, and K. Sai Lakshimi. "Anthelmintic and primer phytochemical examination of dissolvable concentrates of Hyptis Suaveolens from seeds." International Journal of Indigenous Herbs and Drugs (2019): 1-5.
8. Lahari. Sidde*, M. Sushma , P. Ramalingeswar Reddy , P. Sadath khan, K. Rajesh Phytochemical and pharmacological activity of caffeoylquinic acid from seeds of wilayathi-tulsi Journal of Global Trends in Pharmaceutical Sciences, , 2020; 11 (3): 8288 – 8293.(An Elsevier Indexed Journal).
9. Sidde, Lahari Sidde Lahari, G. Kavitha G. Kavitha, and M. Kaveri M. Kaveri. "AMMANNIA BACCIFERA L AS A NOVEL WEAPON FOR BIOLOGICAL ACTIVITIES–A REVIEW." International Journal of Indigenous Herbs and Drugs (2020): 1-6.
10. Lahari. Sidde, S. Malathi S.Swethalatha. "A BRIEF REVIEW ON CLERODENDRUM INDICUM." (2018).
11. K.Jayalakshimi, K., L. Lahari.sidde, K. K.Sailakshimi, and P. P.Sahithya. "A BRIEF REVIEW ON NANO PARTICLES TO TREAT VARIOUS DISORDERS". International Journal of Indigenous Herbs and Drugs, Apr. 2020, pp. 1-10,
12. Sushma MS, Lahari SL, Naidu MJ, Kavitha GK. Biological effects of hemigraphis alternata—a review. International Journal of Indigenous Herbs and Drugs. 2020 Jun 30:27-30.
13. Mounika AM, Sushma MS, Sidde LS, Malathi SM, Rajani KR. Invitro evaluation of antimicrobial activity of Clove buds (Eugenia aromaticum). International Journal of Indigenous Herbs and Drugs. 2020 Aug 27:25-33.
14. Padma Yemireddy, Lahari sidde, and Dr.C.Mohana. "A Brief Review of Mimosa Pudica". International Journal of Pharmaceutics and Drug Analysis, vol. 7, no. 5, May 2019, pp. 34-37,
15. Malathi S, Lahari S, Rajani K, Sampagavi MS, Sushma MS. A total survey on leaves of Melaleuca alternifolia (tea tree oil). World Journal of Current Medical and Pharmaceutical Research. 2020 Aug 31:271-9.
16. Mounika A, Sushma M, Sidde L, Malathi S, Rajani K. ETHANOLIC AND HYDRO ALCOHOLIC EXTRACT OF OCIMUM KILIMANDSCHARICUM FOR ANTI-OXIDANT ACTIVITY BY USING IN-VITRO METHOD. International Journal of Health Care and Biological Sciences. 2020 Sep 26:50-61.
17. M, Sushma, Lahariya S, Mounika A and Sailaja K.E. "Phytochemical screening & in-vitro evaluation of anti-inflammatory activity of clerodendrum indicum roots." World Journal of Current Medical and Pharmaceutical Research (2021).
18. Lahari Sidde Motte Sushma1, Bandi Jayanth., World Journal of Current Med and Pharm Research., Vol-II,

Iss-III,251-257.

19. Lahari Sidde, M. Sushma, V.Shivashanthi, G.Prema, K.Pushpa, and B.Saivijaya. "A Review on Dioscorea Pentaphylla Plant". International Journal of Alternative and Complementary Medicine, Dec. 2021, pp. 06-08.
20. M. Sushma, S. Lahari, B. Jayanthi Ethanolic Extract of Hemigraphis colorata Leaves: extraction, Phytochemical Screening and In vitro Evaluation of Anti Ulcer Activity, International Journal of Alternative and Complementary Medicine, 2021, vol-2, issue-2.
21. Lahari. sidde, V. Phanideepthi, CH. Srinivasa kumara, Formulation and release characteristics of bilayer matrix tablet containing pioglitazone hydrochloride immediate release component and metformin hydrochloride as sustained release component.
22. M. Sushma, S. Lahari, Evaluation of Phytochemical Screening and Anti-Inflammatory activity of *Parmentaria pterocarya* International Journal of Creative Research Thoughts, 2022, Vol-10, issue-7.
23. Sidde L, Akhil C, Manikanta C. Assessment of numerous novel peptidomimetics. Journal of Integral Sciences. 2022 Jun 30:1-8.
24. . Lahari, .Vijay kumar, CH. Akhil , M. Kumar raja G. Sireesha A Review On Medicinal Plant Of *Rhynchosia Heynei* International Journal of Creative Research Thoughts 2022, Vol-10, issue-11.
25. Sidde Lahari Phytochemical screening and invitro evaluation of anthelmintic activity of *Parmentaria pterocarya*, International Journal of Creative Research Thoughts, 2022, Vol-11, issue-5.
26. Sidde Lahari Synthesis Characterization & Biological evaluation of some novel pyridine containing azetidinone derivatives, Science ,Technology and Development Journal, 2023, Vol-12, Issue-5.
27. Sidde. Lahari Synthesis and characterization of novel some benzimidazole derivatives and its ulcer and helmentic activity Solovyov Studies ISPU 2023 VOL-7
28. Sidde. Lahari ,synthesis and characterization of pyrazolidine derivatives and its pharmacological activity Solovyov Studies ISPU 2023 VOL-7
29. Sidde. Lahari ,Antioxidant & anti bacterial activities of silver nano particles biosynthesized from aqueous leaf extract of *Hymenodictyon orixense* Solovyov Studies ISPU 2023 VOL-7.
30. Sidde. Lahari ,Design, synthesis, characterization of coumarin derivatives and its pharmacological evaluation Solovyov Studies ISPU 2023 VOL-7
31. Sidde. Lahari , Phytochemical & in vitro pharmacological screening of plant *Benthamidia* extract Solovyov Studies ISPU 2023 VOL-7
32. Sidde. Lahari ,Green synthesis of silver nanoparticles from *Cinchona orixensis* extraction anti-ulcer & anti inflammation Solovyov Studies ISPU 2023 VOL-7.
33. Sidde. Lahari, phytochemical & in vitro pharmacological screening of plant *Hymenodictyon orixense* extract Strad Research 0039-2049
34. Sidde. Lahari, Extraction and characterization of essential oil from *Rhynchosia heynei* and its pharmacological actions Strad Research 0039-2049.
35. Sidde. Lahari, Anti-oxidant and anti-bacterial activity of essential oil extraction and characterization of *Rhynchosia heynei* Strad Research 0039-2049
36. Sidde. Lahari ,Design, synthesis, characterization of some novel benzimidazole derivatives and its pharmacological evaluation, Solovyov Studies ISPU , Vol 10 issue 7 2023
37. Sidde. Lahari Design, synthesis, characterization of coumarin derivatives and its anti tb activity evaluation Solovyov Studies ISPU , Vol 10 issue 7 2023
38. Sidde Lahari, Synthesis ,characterization and biological evaluation of 2-(substituted thiazolidine-4-one)-1H-Phenyl Benzimidazole World journal of pharmacy and pharmaceutical sciences Vol-12 issue-12:2023:677-692
39. Sidde Lahari, Synthesis ,characterization and biological evaluation of 2-(substituted thiazolidine-4-one)-

1H-Phenyl Formulation and evaluation of cold cream by using Clitoria Ternatea World journal of pharmacy and pharmaceutical sciences Vol-12 issue-12:2023;754-763

40. Sidde.Lahari Robust Analytical method Development and validation for HER2 antibody and Enzymatic Adjuvant in clinical Preparation Advances in bioresearch Vol.15(5) 2024 157-163(WOS

