

BIO-DATA



Mrs. NEMALAPALLI YAMINI
ASSISTANT PRFESSOR(Adhoc)
JNTUA-OTPRI
ANANTAPUR
Email: yamini.nemalapalli@gmail.com
Mobile: +916304366166.

Educational qualification

S.No	Name of the course	University/College Name	Year of passing
1	SSC	Board of Secondary Education	2006
2	Intermediate (Bipc)	Board of Intermediate Education	2008
3	B,Pharmacy	JNTUA,ANANTAPUR	2012
4	M.Pharmacy	JNTUA,ANANTAPUR	2014

Academic Experiences

Period		Designation	University/ Institution
From	To		
05-01-2015	29-06-2016	Assistant professor	Gokula Krishna college f pharmacy
01-07-2016	Till date	Assistant professor(Adhoc)	JNTUA-OTPRI

Patent

- **Process for synthesis of pyraole-methoxyphenyl derivatives and isolates with Anti-inflammatory Activity**
- **A Method Of Making And Using Compositions Of Metal Nanoparticles Formed By Green Chemistry Synthetic Techniques**
- **A Thiazine Amide Derivative Having A Structure Of Formula For Prevention Or Treatment Of Neurodegenerative Disease**
- **Pharmaceutical formulation of Famotidine and its use**

Industrial Exposure

- I underwent my Industrial training in **ANLOG Pharmaceuticals Limited**. Extensive training in production, quality control and in quality assurance department.

Research interests

- **CNS related diseases**
- **Software related programs**

Journals

- Yamini Nemalapalli a, *, Afsar Shaik a , Devi Kadrivel a , Deepak Kumar b , Premalatha Sundararajan a , Pavan Kumar Balagani c “**Effect of ethanolic seed extract of Bauhinia purpurea linn on cognition in scopolamine induced Alzheimer’s disease rat’s model**”, J Compr Phar 2015;2(4):145-150.
- N.Yamini¹, S.Lahari², V.Phani deepthi³ “**Ethanolic extract of ocimum kilimandscharicum linnleaves: phytochemical and in vitro pharmacological activity**”, Int J Indig Herbs Drugs 2021; 6(6): 106-109.
- N.Yamini¹, B.Pushpa kumari², S.Mehathaj³, V.Phani deepthi⁴, “**Effect of grewia hirsuta vahl ethanolic root extract on cognition in scopolamine induced amnesia**”, UPI j. pharm. med. health sci, 4(4), 2021: 36-43.
- A.MOUNIKA¹, N.YAMINI², J.SRAVANI³, K.E. SAILAJA⁴, M.SUSHMA⁵ “**Ethanolic And Hydro Alcoholic Extract Of Ocimum Kilimandscharicum For Anti – Arthritis Activity By Using In-Vitro Method**” , International Journal Of Advanced Research In Pharmaceutical Sciences , IJARPS VOL-1 ISSUE-1.
- N.Yamini, L.Pranathi, B.Ramesh “ **Ealuation of InVitro Anti helminthic and thrombolytic Activities of Ethanolic Extract of Asteracanth longifolia seed**”, Jurnal f xidian nivversity, vol : issue 11, 2022.

- V.Phani Deepthi¹, K.Kishore Rathnaprasad², C.H.Srinivasa Kumari³, K.Anchal,Mannath⁴, G.Haritha Priya⁵,N.Yamini⁶ “ **Formulation and Evaluation of Floating In-Situ Gel of Clopidogrel**”, IOSR Journal Of Pharmacy And Biological Sciences (IOSR-JPBS)e-ISSN:2278-3008, p-ISSN:2319-7676. Volume 17, Issue 6 Ser. III (Nov. – Dec. 2022), PP 26-42.
- Dr. Vivekanand Ankush Kashid¹, Mrs. Nemalapalli Yamini², Dr. Rishi Pal³, Dr. Sweety Lanjhiyana⁴, Dr. Sanjay Kumar Lanjhiyana⁵, Dr. Anagha Vinod Baviskar⁶ “**Green Technologies for Synthesizing Nanomaterials, With a Focus on Metal as well as Metal Oxide Synthesizing**” , Eur. Chem. Bull. 2023,12(1), 901-910.
- Dr. Dr. R. E. Ugandar^{1*}, Sachinkumar Dnyaneshwar Gunjal², Sandeep Gupta³, Pragati Baghel⁴, Nemalapalli yamini⁵, Pravin Sampat Tajane⁶ “**Investigation Of The Ultrasonic Behavior In Water And Amines Solutions At Low Concentrations**” Eur. Chem. Bull. 2023, 12 (1), 1343 – 1349, DOI: 10.31838/ecb/2023.12.1.111
- N. Yamini¹, K.S.S.L. Ramya^{*2} B.Ramesh¹, P.Narashimha murthy¹ “**Green Synthesis of Silver Nanoparticles By Using Ethanolic Seed Extract of Asteracantha longifolia**” Volume 23, Issue 5, 2023,ISSN NO : 1006-8341, PG.NO:630-635.
- N.Yamini, 1 S.Mehathaj², A. Rajesh Pavan³, G.Naresh Babu⁴ “**Evaluation Of Poly Herbal Extract's For Anti-Arthritic Activity Against Freund's Adjuvant Induced Arthritis**”, Science, Technology and Development, Volume XII Issue V MAY 2023, ISSN : 0950-0707.
- BEERA RAMYAKRISHNA, N. YAMINI & O. SREENIVASAKRISHNA “**Preclinical Evaluation On Antiulcer Potential Of Fresh Zea Mays Strands Decoction In Sprague Dawley Rats**”Indian journal of technical education, ISSN 0971-3034 Volume,12 Issue,1 May,2024.
- Munagala Ashok kumar, N.Yamini & O.Sreenivasa Krishna “**Study of Anti Hyper lipidaemic effect of dried see decoction of Euryale ferox against high fat diet induced hyperlipidemia in Sprague dawley rats**” Indian journal of technical education, ISSN 0971-3034 Volume,12 Issue,1 May,2024.
- RAMPURAM TEJA¹ , N.YAMINI² . O. SRINIVASA KRISHNA “**Hepatoprotective Effect Of Fresh Strands Decoction Of Zea Mays Against Paracetamol Induced Hepatotoxicity In Sprague Dawley Rats**” Indian journal of technical education, ISSN 0971-3034 Volume,12 Issue,1 May,2024.

National conferences

- ❖ Presented Oral on National Symposium “**IPA Student Convention Transforming learning Reaching and Teaching the Pharmacy Millennials**” held at Anantapur.
- ❖ Presented Oral on National Symposium “**Trend Setting Innovations In Chemical Science &**

Technology-Applications In Pharma Industry (TSCICT-API2016)” held at Anantapur.

- ❖ Presented poster on National Symposium on “**Global Prospective in Pharmaceutical Sciences (GPPS-2K15)**” held at Anantapur.
- ❖ Presented poster on National Symposium “**Sipra awards-2014**” held at Hyderabad
- ❖ Presented poster on National Symposium “**PHARMA JYOTHI – 2k11**” held at Hyderabad.

Seminars/ Workshop/ Orientation courses /FDP

- e-Faculty Development Program with them “The Art and Science of writing a Research Article” organized by School of Pharmacy, Sathyabama Institute of Science and Technology, Chennai, Tamilnadu, India during 17th -October-2022 to 22nd -October-2022.
- FDP with them “Pharmac Education Research Present & Future challenges” Organised by JNTUA-OTPRI from 15-03-2021 to 20-03-2021.
- IMPACT LECTURE SERIES with them “ INNOVATION AND IPR” Organised by Santhiram college of pharmacy .
- FDP with them “Research writing” Organised by Vijaya institute of pharmaceutical sciences for women 7-11 th feb 2022.
- National webinar - Industrial Approach-Pharmaceutical Analytical techniques with them “Stability study Management “O rganised by A.U. College of Pharmaceutical sciences.
- International webinar PRIP INNOVATE 4 “ Novel Sterically Stabilized Disulphide linkers for gene therapy and Peptide Drug discovery” Organised by Pulla reddy Institute of Pharmacy.
- National webinar-“Clinical Pharmacokinetics & Therapeutic Drug Monitoring – A Rising Field Of Study In Health Sciences” Organized by Santhiram College of Pharmacy, Nandyal in Association with International Society for Pharmacoeconomics and Outcomes Research (ISPOR) Local Chapter & Association of Community Pharmacists of India (ACPI), AP STATE during 20th & 21st February 2023.
- Awareness Mission- “ National Intellectual Property Awareness Mission” Organised by Intellectual property office India , on March 27, 2023.
- Workshop – “Intellectual property Rights (IPRs) & IP Management for Start-up” organized by Vel Tech Institute Innovation Council at Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science & Technology, Chennai held on April 6 2023.
- FDP ““Exploring New Horizons in Nanoformulations Based Drug Delivery Systems” ” held from 19th November 2023 to 25th November 2023 conducted by Aditya College of Pharmacy, Surampalem.
- Short course : “Stimuli-responsive nanocarriers” ThinkPlus Pharma Quiztopia.on 21/11/2024.

Personal Profile

Name : **Yamini.N**

Father Name : **N.Maruthi prasad**

Marital Status : **married**

Nationality : **Indian**

Date Of Birth : **Jan 13, 1991**

Languages Known : **Telugu, English, and Hindi**

Declaration

I hereby declare that the information furnished above is true and authentic to best of my knowledge.

(Yamini Nemalapalli)