# PROFILE

Name	:	Dr. ANUPAM	IA KONEI	RU M.Pharm., Ph.D
Designation	:	Principal & Professor		
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		Road No.12, Banjara Hills,		
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		Telangana State.		
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E-mail	: <u>anupamasultanuloom@</u> g			mail.com
Date of Birth	:	13 <sup>th</sup> May, 1969.		
Teaching Experience :		29 years		
Educational Qualifications:				
Course University/Colleg		e	Year	Division
Ph.D JNTU, Hy		derabad	2013	
M.Pharm Andhra Univ		niversity,	1993	Distinction
	] Visakhapatnam			
	1			
B.Pharm JSS Colleg		ge of Pharmacy	1990	Mysore University Topper
				Jan
Intermediate Stanley G		irls' Jr College,	1986	Distinction
		· · · · · · · · · · · · · · · · · · ·		
SSC	Stanley Girls' High School 1984		ol 1984	Distinction

**Ph.D Thesis Topic:** Pharmacological evaluation of selected drugs of Ayurveda, Unani and Herbal drugs for the treatment of Epilepsy and Psychic Depression in animal models.

GATE-90 Score : 84.54

# **Research Associations:**

- 1. ORCiD : https://orcid.org/0000-0002-3497-7114
- 2. Scopus : https://www.scopus.com/authid/detail.uri?authorId=25221653000

# **Teaching Experience: 29 years**

- 1. Jan-Dec, 1996 (1yr) Shadan College of Pharmacy, Peerancheru.
- 2. Jan-Dec, 1997 (1yr) Sri Venkateswara College of Pharmacy, Madhapur
- Jan-Jul, 1998; 25th April 2000 till date , Sultan-ul-Uloom College of Pharmacy, Banjara Hills. Hyderabad as Lecturer, Assistant Professor, Associate Professor and Professor.

From 1<sup>st</sup> October, 2013 as Principal and Professor.

# Work Profile :

- In the initial years of career, besides teaching, also was instrumented in setting up of Physiology & Pharmacology Lab, Animal House and Institutional Animal Ethics Committee.
- 2. Preparing Applications and obtaining Approvals from various academic and regulatory bodies such as AICTE, Pharmacy Council of India, Jawaharlal Nehru Technological University Hyderabad, Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Admission & Fee Regulatory Committee (AFRC), National Board of Accreditation (NBA), UGC recognition, NIRF ranking, etc.
- 3. Board of Studies member for Jawaharlal Nehru Technological University, Hyderabad.
- Examiner for JNTUH, Osmania University, Polytechnic Entrance ECET, Palamuru University, Manipal University.
- 5. Conducted National Conferences, Seminars and workshops.
- 6. Various other administrative and academic activities.

Instrumental in Recognition of Institution at National Level by leading the team to obtain:

- 1. Accreditation and Reaccreditation of B.Pharm Program by National Board of Accreditation (NBA).
- 2. National Institutional Ranking Framework (NIRF): 65<sup>th</sup> Rank amongst all Pharmacy Colleges in the country.
- 3. MHRD-AICTE recognized Institution Innovation Council
- 4. UGC recognition under section 2(f) & 12(B) of the UGC Act, 1956
- 5. Fundings from DST-SERB, Pharmacy Council of India, etc.

# Leading the Staff and Students of the Institution to actively participate in MHRD Activities:

- 1. Swayam- National Programme on Technology Enhanced Learning (NPTEL)
- 2. MHRD recognized Institution Innovation Council
- 3. Pradhan Mantri Kaushal Vikas Yojana
- 4. Unnat Bharat Abhyan
- 5. Swach Bharat Mission
- 6. LSSSDC

# Facilitated MOUs with:

- 1. Aster Prime Hospital Ameerpet, Hyderabad and Star Hospital , Banjara Hills Hyderabad
- Central Research Institute of Unani Medicine, Hyderabad (Central Council for Research in Unani Medicine, New Delhi an autonomous organization under Ministry of Health and Family Welfare, Govt. of India (CRIUM))
- 3. KIMS Foundation & Research Centre (KFRC), Hyderabad
- 4. Omdurman Islamic University, Sudan
- 5. Suyosha Health Care Private Ltd. (Maxcure Suyosha Woman & Child Hospital)
- 6. ITC- Resource Recycling Company
- 7. AICTE-Internshala

# Awards and Medals:

- 1. Indian Pharmaceutical Congress Cash Prize for securing University Top Rank.
- 2. Hosakote Gurumallappa Award for being Mysore University Topper.
- 3. JSS Gold Medal for securing Mysore University first rank.
- First Prize for the paper, "Acute Toxicity and Antidepressant Activity of Barleria cristata Linn. in Rodents." 15th Annual Convention of Association of Pharmacy Teachers of India, APTICON-2010, Hyderabad.
- First Prize in Best Power Point Presentation by Teachers competition, conducted by Pharmainfo.net in 15th Annual Convention of Association of Pharmacy Teachers of India, APTICON-2010, Hyderabad.
- 6. Samaj Ratna Award Nobel Service to Uplift the Society Through Education by Young Reformers Foundation.
- Outstanding Principal Award by Academic Growth Foundation, constituted by Climed Research Solutions & Association of Community Pharmacists of India- 5<sup>th</sup> September 2021
- Best Teacher Award for the Dedication and Commitment in the field of Education on the eve of International Literacy Day by Rotary Club of SMART Hyderabad, September 2021.
- Best Principal Award 26<sup>th</sup> March 2022 Ambitions Awards for Education 2022 Excellance by Ambitions Career Counsellors
- 10. Best Pharmacy Teacher Award-2022 by Telangana State Pharmacy Council.

# Life Memberships:

- 1. Indian Pharmacological Society
- 2. Indian Pharmaceutical Association
- 3. Association of Pharmacy Teachers of India
- 4. Association of Community Pharmacists of India
- 5. Kautilya's Society for Pharmaceutical Outcomes Research

# Member:

- 1. International Society for Pharmaceutical Outcomes Research
- Institutional Ethics Committee, Central Research Institute of Unani Medicine, Hyderabad, Department of AYUSH, Ministry of Health and Family Welfare, Govt, of India

- 3. Nominated as Socially Aware Nominee, Institutional Animals Ethics Committee (IAEC), Dr. Reddy's Laboratories Ltd., Road No.3, Banjara Hills, Hyderabad-34.
- Nominated as Socially Aware Nominee, Institutional Animals Ethics Committee (IAEC), Centre for Cellular and Molecular Biology, Biology Uppal Road, Hyderabad-500007.

#### **Editorial Board Member:**

- 1. Annals of Phytomedicine ,An International Peer Review Journal , Indexed in Web of Sciences
- 2. Journal of Hospital Pharmacy, An International Peer Review Journal

#### Patents :

- 1. Title "Food composition comprising cinnamomum obtusifolium bark extract"
- 2. Title "Maze" for Medical Instruments, Instruments and Tools for Laboratory Use
- 3. Title "Orally disintegrating tablets of atomoxetine"

# Papers Published: 47

- Bhaskara Rao, R., K. Anupama, K.R.L. Anand Swaroop, T. Murugesan, M. Pal, S.C. Mandal. Evaluation of anti-pyretic potential of Ficus racemosa bark. Phytomedicine: International Journal of Phytotherapy & Phytopharmacology 9(8):2002;731-733.
- K. Abedulla Khan, K. Pavan Kumar, K. Anupama, K. Vanitha Prakash. Awareness about importance of folic acid during pregnancy among women in child bearing age: A community pharmacy study. International Journal of Chemical Sciences 6(2): 2008; 1011-1016.
- Abedulla Khan K., Anupama Koneru, Pavan Kumar K., Satyanarayana S., Eshwar Kumar, Sreedevi K. Antifungal and anthelmintic activity of extracts of Mucuna pruriens seeds. Pharmacologyonline 2:2008;776-780
- Anupama Koneru, G. Sravanthi, Sreemantula Satyanarayana, Khagga Mukkanti. Stem Cells: A Brief History, Current Scenario And Future Prospects. Pharmacologyonline 3: 2008; 109-123.
- K.Pavan Kumar, K.Abedulla Khan, K.Anupama. Antifungal and anthelmintic activitu of Caralluma fimbriata stem. International Journal of Chemical Sciences 6(3): 2008; 1486-1490.
- K.Pavan Kumar, K.Anupama, K.Abedulla Khan. Antinflammatory and antioxidant activity of some acid chloride derivatices of 2-amino-N-(3-chlorophenyl)-5,6dihydro-4H-cyclopenta[b] thiophene-3-carboxamide. International Journal of Chemical Sciences 6(4): 2008; 1832-1835.

- J.C. Shobha, Anupama Koneru, M.U.R. Naidu: Evaluation of Prokinetic Action of Clarithromycin using Orocecal Transit Time in Healthy Human Subjects: The Internet Journal of Gastroenterology. 2009; 7(2).
- Anupama Koneru, S. Satyanarayana , K.Mukkanti, K.Abedulla Khan and K.Pavan Kumar. Antiepileptic activity of Panchagavya Ghrutham: A polyherbal Ayurvedic formulation. Journal of Pharmacy Research 2(5) 2009; 2(5):795-797.
- V. Murali Balaram, J. Venkateswara Rao, M. Mushraff Ali Khan, J.V.C. Sharma and K. Anupama. Visible Spectrophotometric Determination of Imatinib Mesylate in Bulk Drug and Pharmaceutical Formulations. Asian Journal of Chemistry 2009;21(7): 5241-5244.
- K. Abedulla Khan , S. Satyanarayana, K. Eswar Kumar, K. Pavan Kumar, K.Anupama. Pharmacodynamic Drug Interaction of Gliclazide and Mexiletine in Rats. Pharmacologyonline 2 2009;1382-1388.
- Anupama Koneru, S. Satyanarayana, K. Mukkanti, K. Abedulla Khan and K. Pavan Kumar. Protective Activity Of Hab-E-Jund A Unani Formulation Against Convulsions In Mice. Pharmacologyonline 3: 2009;724-73.
- Anupama Koneru, S. Satyanarayana, K. Mukkanti, K. Abedulla Khan. In Vitro Antioxidant Activity of Hab-e-Jund (Unani Medicine) Prescribed for Febrile Convulsions. Pharmacologyonline 1: 2010;943-949.
- Anupama Koneru, Sreemantula Satyanarayana, Shaik Rizwan. Endogenous Opioids: Their Physiological Role and Receptors. Global Journal Of Pharmacology 2009;3(3):149-153.
- 14. A. Koneru, S. Satyanarayana, K. Mukkanti, K. A. Khan. *In vitro* antioxidant activity of Itrifal Kishneezi: A unani formulation. American Journal of Drug Discovery and Development, 1,2011,121-128.
- Anupama Koneru, S. Satyanarayana, K. Mukkanti, K. Abedulla Khan. Antidepressant activity of the unani formulation Itrifal Kishneezi. Pharmacologyonline 2:2010.671-676
- 16. K. Ambica Krishna, Anupama Koneru, M. Sri Satya, P. Anila. Supercritical fluid chromatography: A modern day analytical tool and its applications. Pharmacologicyonline 3: 2010;813-817.
- 17. Abedulla Khan K, Satyanarayana S, Eswar Kumar K, Anupama Koneru. Pharmacodynamic drug interaction of mexiletine with metformin in rats. Res J Pharm Bio Chem Sci 2012;3(3):905-911.

- Tuba Khan, Mohd Yaser Arafat, Rahila Bader, Dr. Mohd. Ibrahim, Dr. V. Murali Balram, Dr. Anupama Koneru, S. Imam Pasha: Estimation of bulk drug and their formulations by Anlytical reagents by various methods . A review. International Journal of Pharmacy And Analytical Research: Vol.5:Issue 2: April-June 2016: 281-286.
- 19. Juveria Samreen, Anupama Koneru, K. Abedullah Khan, Atiba Sahar and G. Satish Reddy: A Prospective Drug Utilization Study and Pharmacoeconomic Analysis of Critically III Patients in Acute Medical Care Unit of a Tertiary Care Hospital: International Journal of Pharma And Chemical Research : Vol.3: Issue 2: Apr-June 2017:128-134.
- 20. Anitha Nandagopal, Anupama Koneru, Arifa Rahman, Md Khalid Pasha, Md. Khaja Yaqub Ali: Assessment of Rational Drug Prescribing Pattern in Gariatric Patients in Hyderabad Metropolitan: Indian Journal of Pharmacy Practice, Vol 10: Issue 3: Jul-Sep-2017: 174-178.
- 21. Tasneem Fatima, Anupama Koneru, Murali Balaram Varanasi and Imam Pasha S: Analytical Method Development & Validation for Residual Oxaliplatin Testing on Industrial Manufacturing Equipments: European Journal Of Bimedical And Pharmaceutical Sciences: 2018: Vol.5: Issue 3:861-869.
- 22. Hafsa Sarwath, Hanaa Fatima Moin, Sumaiya Tamkeen, Anupama Koneru, Imam Pasha.S: Chromogenic Spectrophotometric Estimation of Defla acort in Bulk & Its Formulation Using 2,2 Bi Pyridyl Reagent: IOSR Journal Of Pharmacy, Vol 8, Issue 4 Version II (April 2018) 01-05.
- 23. Anitha N., Naaz Nazmeen, Firdous Afshan, Anupama Koneru. Progeria: A Geneti and Rare Disease. IJMPR, 2018, 6(3): 101-107.
- 24. Anitha Nandagopal, Sana Fatima, Umme Habeeba, Hiba Basit, Anupama Koneru. Current scenario of prescribing pattern of drugs in pediatric patients in Hyderabad metropolitan: Advance Pharmaceutical Journal 2018: 3(6): 177-180.
- 25. Mamatha T, Anupama Koneru, Mohd Abdul Hadi, Husna Kanwal Qureshi, Formulation and evaluation of extended-release tablets of an antidepressant drug Venlafaxine HCl, International Journal of Research in Pharmaceutical Sciences, Sept 2018, Vol 9, Issue 4, Page Nos. 1146-1153, ISSN: 0975-7538
- 26. S. Imam Pasha, Sumaiah Ahsan, Murali Balaram Varanasi, Anupama Koneru, Method Development and Validation of Valbenazine in its Bulk and Dosage Form by

HPLC, World Journal of Pharmaceutical Research, Oct 2018, Vol 7, Issue 18, Page Nos. 948-963, ISSN: 2277-7105

- 27. S. Imam Pasha, Amtus Salam Fatima, Seema Mehveen, Saba Ahmed, Maleeha Asadullah, Anupama Koneru, New method for simultaneous determination of Rabeprazole and Itopride in Pharmaceutical Dosage Form by UV-Visible Absorption Spectrometry, International Journal of Pharmacy and Analytical Research, Jan-Mar 2019, Vol 8, Issue 1, Page Nos. 145-152, ISSN: 2320-2831
- 28. Farsiya Fatima, Fakeha Fatima, A Lavanya, Md Salman, Anupama Koneru, Formulation and Evaluation of Glibenclamide Solid Dispersions using Kneading Method, World Journal of Pharmacy and Pharmaceutical Sciences, Feb 2019, Vol 8, Issue 3, Page Nos. 1047 – 1062, ISSN: 2278 – 4357
- 29. Damineni Saritha, Sana Kazmi, Anupama Koneru and Penjuri Subhash Chandra Bose: Formulation and Evaluation of RAFT Forming Tablets of Lamivudine: European Journal of Pharmaceutical And Medical Research: 2019, 6(1), 410-418.
- 30. Anitha Nandagopal, Md. Omer Fazil, Iffrah, Md. Abdul Subhan, Anupama Koneru. Drug Utilization Evaluation of Analgesics and Antibiotics in inpatient Department of Orthopedics at Hyderabad: Saudi Journal of Medical and Pharmaceutical Sciences: March 2019: 5(3): 254-259.
- 31. Fayeza Ameen, Dr. V. Murali Balaram and Dr. Anupama Koneru. Method Development and Validation for Estimation of Class II Slovents in Dasatinib By HSGC-FID: European Journal of Pharmaceutical And Medical Research: 2019, 6(11),302-311.
- 32. Mohd. Khaja Yaqub Ali, Dr. V. Murali Balaram, M.Mushraff Ali Khan and Dr. Anupama Koneru. Method Development and Validation for Estimation of Class II Slovents in Luliconazole By HSGC-FID: European Journal of Pharmaceutical And Medical Research: 2019, 6(11), XXX-XXX.
- 33. Parbati Kirtania, Yasmeen Baig, Anupama Koneru, Development and Validation of Stability Indicating RP-HPLC Method for Quantification of Erenumab in its Formulations, European Journal of Pharmaceutical and Medical Research, Nov 2019, Vol 6, Issue 12, Page Nos. 298-303, ISSN: 2394-3211
- 34. Parbarti Kirtania, Nagma Sultana, Anupama Koneru, Development and Validation of Stability Indicating RP-HPLC Method of Gilteritinib in Bulk and Pharmaceutical Dosage Form, European Journal of Pharmaceutical and Medical Research, Nov 2019, Vol 6, Issue 12, Page Nos. 304-309, ISSN: 2394-3211

- 35. S Imam Pasha, Azmath Unissa V Murali Balaram, Anupama Koneru, M Mushraff Ali Khan, *Development of Stability Indicating, Validated Liquid Chormatographic Method for Estimation of Sarecycline in its Formulations*, Oriental Journal of Chemistry, December 2019, Vol 35, Issue 6, Page Nos. 1805-1812, ISSN: 0970-020X
- 36. Anitha Nandagopal, Madiha Jabeen, Anupama Koneru. Screening of Antidiabetic Activity of Polyherbal Compound on Alloxan Induced Diabetic Animal Model. Indo American Journal of Pharmaceutical Sciences: 2019.06(12),16255-16262.
- 37. Anitha Nandagopal, Adeeba Husna, Anupama Koneru. Evaluation of Antihyperlipidemic Activity of Polyherbal Formulation in Cafeteria Diet Induced Hyperlipidemic Rat Model. Indo American Journal of Pharmaceutical Sciences: 2019.06(12),17530-17535.
- 38. Sk. Syed Hussain, Ismath Gulafsha, Anupama Koneru. Evaluation of Anti-Obesity Activity of Herbals Formulations Using High Fat Diet Induced Obese Rat Model by Indo American Journal of Pharmaceutical Sciences: 2020.07(01), 377-384.
- 39. Syed Hussain S.K, Amreen Qureshi, Anupama Koneru, Evaluation of Anti-Diabetic Activity of Safoof-E-Ziabetus Dulabi against Metformin in Streptozotocin induced Diabetic Rats, Indo American Journal of Pharmaceutical Sciences, Jan 2020, Vol 7, Issue 1, Page Nos. 219-225, ISSN: 2349-7750
- 40. Sk. Syed Hussain, Bushra Shireen, Dr. Anupama Koneru. *Neuroprotective activity of habb-e-sara a unani formulation against ptz induced convulsion in mice*. Indo American Journal of Pharmaceutical Sciences 2020, 07 (01), 185-192
- 41. Dr. J.Raghuram, Dr.Anupama Koneru, Ayesha Sultana, Dr. Ghousia Begum. *Toxicity* of mixture insecticide chandika 505 (chlorpyrifos 50% cypermethrin 5% ec) on biochemical parameters of zebra fish, Danio rerio. Indo American Journal of Pharmaceutical Sciences 2020, 07 (01), 368-376
- 42. Dr. J.Raghuram, Dr.Anupama Koneru, Farhath Naziya, Dr.N.Appalaraju. *Evaluation* of anti depression activity of polyherbal formulation in reserpine induced depressed animal model. Indo American Journal of Pharmaceutical Sciences 2020, 07 (01), 1253-1259
- 43. Mavara Azmi, Imam Pasha syed, Anupama koneru and M. Mushraff Ali Khan ;In silico Docking Analysis and Admet Prediction of Thymoquinone Derivatives against Ovarian cancer; Oriental Journal of Chemistry ISSN: 0970-020 X, Coden: OJCHEG, 2020, Vol. 36, No.(5)

- 44. Development and Validation of Stability Indicating RP-HPLC, Method for Estimation of Larotrectinib in its Formulations Mahreen Fatima, Anupama Koneru, M.Mushraff Ali Khan, Murali Balaram Varanasi and Imam Pasha Syed Oriental Journal of Chemistry ISSN: 0970-020 X, Coden: OJCHEG,2020, Vol. 36, No.(2), Pg. 327-333.
- 45. Formulation and evaluation of extended-release tablets of an antidepressant drug venlafaxine HCLTirunagari, M., Koneru, A., Hadi, M.A., Qureshi, H.K. International Journal of Research in Pharmaceutical Sciences, 2018, 9(4), pp. 1146–1153
- 46. P.S.N. Sri Bala, Muskan, Hameeda Begum, Anupama Koneru; A Review on Ace-2 Receptor: An Approach for Treating Covid-19; International Journal of All Research Education and Scientific Methods , 2455-6211, Volume 10, Issue 6, June-2022, Pages 73-77
- 47. P.S.N.Sri Bala, Sadaf Fatima, Yusra Fatima, Anupama Koneru; A Review on Organ Printing :Computer Aided tissue engineering; International journal of Pharmaceutical Sciences Review and Research, 0976 – 044X, 75(2), July - August 2022; Article No. 25, Pages: 157-161

#### Papers at various Conferences: 18

- "Estimation of Salivary Pentoxiphylline by HPLC." 52<sup>nd</sup> Indian Pharmaceutical Congress, 2000, Hyderabad.
- "Correlation between Salivary and Plasma Pentoxifylline." 33<sup>rd</sup> Indian Pharmacological Society Conference, 2000, KBIPER, Gandhinagar.
- 3. "A simple noninvasive simultaneous of various hemodynamic factors and their correlation in healthy volunteers." 40<sup>th</sup> IPS Conference, 2007, NIPER, Mohali.
- "Prescription Practices of Doctors for Respiratory Tract Infections in Children." 59<sup>th</sup> IPC, December 2007 BHU, Varanasi
- "Antiepileptic activity of Hab-e-jund, an unani medicine." AYUSH Conference, 2008, Malegaon, Maharashtra.
- "Antiepileptic activity of Panchagavya Ghrutham, an ayurvedic medicine." AYUSH Conference, 2008, Malegaon, Maharashtra.
- "Acute toxicity studies of Panchagavya Ghrutham an ayurvedic polyherbal formulation." Southern Regional Indian Pharmacological Society [SRIPS] Conference, 2008, Pondicherry.
- 8. "Acute toxicity studies of Hab-e-jund an unani polyherbal formulation." Southern Regional Indian Pharmacological Society [SRIPS] Conference, 2008, Pondicherry.

- "Prevalence and Utilization of Complimentary and Alternative medicine in an Urban Cosmopolitan City in India." Southern Regional Indian Pharmacological Society [SRIPS] Conference, 2008, Pondicherry.
- "Antiepileptic activity of Hab-e-jund an Unani Medicine against Pentylenetetrazol Induced Convulsions in Mice." National Seminar, Andhra University, Visakhapatnam.
- "Antiepileptic activity of Panchagavya grutham an ayurvedic medicine against Pentylenetetrazole Induced Convulsions in Mice." National Seminar, 2009, Andhra University, Visakhapatnam.
- Acute Toxicity and Antidepressant Activity of Barleria cristata Linn. in Rodents.
  15<sup>th</sup> Annual Convention of Association of Pharmacy Teachers of India, APTICON-2010, Hyderabad.
- Organization For Economic Co-Operation And Development (OECD): An Overview And It's Guidelines For Acute Oral Toxicity Studies In Animals. 15<sup>th</sup> Annual Convention of Association of Pharmacy Teachers of India, APTICON-2010, Hyderabad.
- Prescribing Patterns Of Physicians For Upper Respiratory Tract Infections In Pediatrics. 15<sup>th</sup> Annual Convention of Association of Pharmacy Teachers of India, APTICON-2010, Hyderabad.
- 15. Development Of A New Extractive Spectrophotometric Method For Determination Of Tenofovir Disoproxil Fumarate In Bulk And Pharmaceutical Formulations. 15<sup>th</sup> Annual Convention of Association of Pharmacy Teachers of India, APTICON-2010, Hyderabad.
- Hepatoprotective Activity of Prunella vulgaris. 15<sup>th</sup> Annual Convention of Association of Pharmacy Teachers of India, APTICON-2010, Hyderabad.
- 17. "Evaluation of Antiepileptic Potential of Methanolic Extract of *Cynodon dactylon* in Mice." 43<sup>rd</sup> Annual Conference of Indian Pharmacological Society, 2010, National Institute of Nutrition (NIN), Hyderabad, Andhra Pradesh.
- "Immunity, immunotherapy and immunomodulators their mechanism in modifying drug and disease response." 2<sup>nd</sup> International Conference and Exhibition on Pharmaceutical Regulatory Affairs, OMICS Conferences, USA at HITEX Hyderabad, Nov, 2012.

#### **Chairperson / Organizing Committee / Evaluator**

- Co-Chairperson, Inauguration Committees, 66<sup>th</sup> IPC, 23<sup>rd</sup> 25<sup>th</sup> January 2015, Hyderabad.
- Committee Member, 2day National Conference, "Reforms and Innovation in Pharmacy Education towards Global Standards" by CPS, JNTUH and APTI-AP State Branch 13<sup>th</sup> -14<sup>th</sup> March 2015.
- Chairperson at National Conference on Pharmaco- Economis and Pharmacovigilance from 11<sup>th</sup> – 12<sup>th</sup> April 2015, by ISPOR, Karnataka, Bengaluru.
- Organising Committee Member, National Level Symposium Sipra Innovative Pharma Research Awards. SIPRA- 2015, 2<sup>nd</sup> July 2015 by SIPRA Labs Ltd.
- 5. Session Chairs, 21<sup>st</sup> APTICON- 2016, 14<sup>th</sup> 16<sup>th</sup> October 2016, Manipal University
- 6. Member of Reception Committee LOC of 68<sup>th</sup> IPC 16<sup>th</sup> , 18<sup>th</sup> December 2016, Visakhapatnam.
- 7. Resource Person at Pharmoria 2017,  $11^{\text{th}} 13^{\text{th}}$  Aug 2017, Amaravathi, Andhra Pradesh.
- Committee Member, 2day National Conference, "Reforms and Innovation in Pharmacy Education towards Global Standards" by CPS, JNTUH and APTI-AP State Branch 17<sup>th</sup> -18<sup>th</sup> August 2017.
- Member, Working Committee, Indian Congress of Pharmacy Practice- 2018, 28<sup>th</sup>-29<sup>th</sup> April 2018, Novatel, Hyderabad.
- Organizing Committee Member, "Pharmacy Practice Module-Advanced Learning Series on New Infections Diseases", at JSS College of Pharmacy, Mysure by Indian Association of College of Pharmacy (IACP) 24-26<sup>th</sup> November 2018.
- 11. Chaired Session, ISMTM-2020, "Reconceptializing Patent Care", 2<sup>nd</sup> & 3<sup>rd</sup> January 2020.
- Advisory Committee Member and Chairperson, 11<sup>th</sup> National IPA Students Congress-2020 held at Vignan Institute of Pharmaceutical Technology, Visakhapatnam, Andhra Pradesh 28<sup>th</sup> – 29<sup>th</sup> February 2020.
- Chaired Session at International Conference on "Current Advances in Pharmaceutical Industry and Development" by CPS, JNTUH and Association of Pharmaceutical Research, 10<sup>th</sup> – 11<sup>th</sup> March, 2022.

- Evaluator at International Hybrid Workshop on "Intergratory Pharma Education & Research in Developmental Theraperutics" by RBVRR Women's College of Pharmacy & APTI 21<sup>st</sup> – 26<sup>th</sup> March 2022.
- 15. Chaired Session at 25<sup>th</sup> APTICON- 2022 held at JSS College of Pharmacy, 2<sup>nd</sup> to 4<sup>th</sup> September 2022.

#### **Guest Lectures/Resource Person:-**

- Faculty Development Programs: UGC Sponsored 3 week refresher course "Recent Innovation in Novel Drug Delivery Systems through Nanotechnology towards various diseases, 2<sup>nd</sup> – 24<sup>th</sup> March, 2015 at UGC-HRD centre, JNTUH on "Virtual Screening", 20<sup>th</sup> March 2015.
- Faculty Development Programs: UGC sponsored 3 week refresher course "Acquiring and improving skills of Drug designing to achieve the goals of Pharmaceutical Research", 22<sup>nd</sup> June to 11<sup>th</sup> July 2015.
- Faculty Development Programs: UGC Sponsored 3 week refresher course "Knowledge sharing enables and barriers in Pharmaceutical Research & Development," 28<sup>th</sup> Nov- 17<sup>th</sup> Dec 2016 on "Migraine Pathophysiology and therapeutics" and "Cellular Modifications in Cancer", 6<sup>th</sup> December 2016.
- Faculty Development Programs: UGC Sponsored 3 week refresher course "Emerging Trends and novel research approaches in Pharmaceutical Sciences", 17<sup>th</sup> September to 10<sup>th</sup> October 2018.
- Chaired Session, ISMTM-2020, "Reconceptializing Patent Care", 2<sup>nd</sup> and 3<sup>rd</sup> January 2020.
- Delivered Lecture at Vaccine Safety Monitoring I Reporting Series, 9<sup>th</sup> 4<sup>th</sup> February 2021 by Climed Research Solutions on "Types of Covid Vaccines" on 12<sup>th</sup> February 2021.
- Delivered Lecture at Krishna Teja Pharmacy College Tirupati, Andhra Pradesh on "Immunity Immunotherapy, Immuno Modulators – their mechanism in modifying drug and / or disease response – 30<sup>th</sup> May 2021.
- Panellist at Learn ED Conclave "Education During the Pandemic " 18<sup>th</sup> September 2021
- Faculty Development Programs: UGC Sponsored 2 week online refresher course on " Current and Future Prospects of Drug Discovery and Delivery Approaches", 21<sup>st</sup> Feb

to7th March 2022 UGC- HRD Centre, JNTUH on Principles of Drug Discovery and CPCSEA guidelines for Animal & Preclinical Toxicological Studies" on 24.02.2022.

- 10. Delivered lecture in National Workshop on Drug Discovery & Development organized by Central Research Institute of Unani Medicine, CCRIUM, Department of Ayush. Govt. of India.
- Chaired Session at International Conference on "Current Advances in Pharmaceutical Industry and Development" by CPS, JNTUH and Association of Pharmaceutical Research, 10<sup>th</sup> – 11<sup>th</sup> March, 2022.
- Evaluator at International Hybrid Workshop on "Integratory Pharma Education and Research in Developmental Therepeutics" by RBVRR Women's College of Pharmacy and APTI 21<sup>st</sup> – 26<sup>th</sup> March 2022.
- 13. Chaired Session at 25<sup>th</sup> APTICON- 2022, held at JSS College of Pharmacy, 2<sup>nd</sup> to 4<sup>th</sup> September 2022.
- Delivered Lecture in Alwar Pharmacy College online Navratri Web Series-2022, 26<sup>th</sup> September to 4<sup>th</sup> October 2022 on "Research Methodology" An overview- 29<sup>th</sup> September 2022.

# **Continuing Education Program:**

- NPTEL Course "Neuroscience of Human Movement" with Elite Certificate July-October 2018 (12 weeks course).
- NPTEL Course "Health Research Fundamentals" with Elite Certificate January March 2019 (8 weeks course).
- Convened Pharmacy Council of India 3 days Continuing Education Programme from 10th – 12th September 2018 with Rs. 3,00,000/- (Rupees Three Lakhs only).
- CME on ICH Good Clinical Practices at Malla Reddy Institute of Medical Sciences, 22nd December 2021.

# Grants:

- Two days National conference on "Nanotechnology and Nanoscience" Research-SERB, DST- Grant Rs.60000/- February 2016.
- CEP-Convened by Pharmacy Council of India 3 days Continuing Education Programme– Grant Received Rs. 3,00,000/- (Rupees Three Lakhs only)- from 10th – 12th September 2018.
- PMKVY- TI Grant-in-Aid under Pradhan Mantri Kaaushal Vikas Yojana by All India Council for Technical Education- Grant Received Rs. 17,13,966/- 2018-19

- MODROB- Grant-in-Aid under the scheme Moderinization and Removal of Obsolescence by All India Council for Technical Education- Grant Received Rs.19,13,725/- for the year 2019-20.
- 5. NSS National Service Scheme- by JNTUH- Grants Received. Rs.47,675/- For the years 2020-2021 & 2021-2022.
- CBIT Scheme- Convened by Pharmacy Council of India one month Capacity Building Industrial Training – Grant Received Rs.20,000/- from 25th October – 20th November 2021.
- Unnath Bharath Abhiyan Grant Received Rs. 50000/- from Centre for Rural Development – under the UBA 2.0 program

# Projects guided for B.Pharm:

- 1. Comparison of ataxia in mice with Diazepam, Clonazepam and Lorazepam.
- 2. Blind screening of various herbal extracts.
- 3. Pediatric prescription practices of Upper Respiratory tract infections in Hyderabad.
- 4. Analgesic, anti-inflammatory and neurological profile of methanolic extract of Garlic.
- 5. Domino effect of incomplete prescriptions a community pharmacy survey in Hyderabad.
- 6. General screening of Panchagavya Ghrutham an ayurvedic polyherbal medicine.
- 7. Screening of Hab-e-jund a unani polyherbal medicine.
- 8. Antiepileptic activity of Panchagavya Ghrutham an ayurvedic polyherbal medicine in mice.
- 9. Antiepileptic activity of Hab-e-jund a unani polyherbal medicine in mice.

# **Projects guided for M.Pharm:**

- 1. Process validation of Paracetamol tablets
- 2. Process validation of Ondansetron HCl tablets.
- 3. Environmental monitoring of clean room
- 4. Process validation of Ibuprofen tablets
- 5. Quality risk assessment and process validation of lopinavir and ritonavir tablets
- 6. Drug utilization studies in acute medical care unit of a super specialty hospital

(Anupama Koneru)