# 2nd International Conference on Current Advances in Pharmaceutical Industry and Development

### 16th and 17th March 2023 – Physical Agenda

Organized by





**Research Partner** 



CON	FERENCE	SCHEDIII	$\mathbf{F}$

#### 16.03.2023

TIME (IST)	EVENT SPEAKERS					
8:00 AM - 9:00 AM		Registration Desk (Physical)				
9:00 AM - 9:20 AM		Welcoming the Participants by the Host				
9:30 AM		Inauguration				
11:00 AM- 11:20 AM		Tea Break				
12:20 PM- 12:40 PM	Keynote-1	Prof Datin Dr.Sharida Fakurazi Head Of The Department, Faculty Of Medicine And Health Science, Universiti Putra Malaysia, Malaysia				
12:40 PM- 01:00 PM	Keynote-2	Prof . Dr. Sandile Maswazi Khamanga Dean And Head, Faculty Of Pharmacy, Rhodes University, Grahamstown, Makhanda, South Africa				
11:00 AM- 11:20 AM		Lunch Break				
02:00 PM - 05:00 PM	02:00 PM - 05:00 PM Oral and Poster Presentations					
End of Day 1						

17.03.2023		
09:20 AM - 09:30 AM		Welcoming the Participants by the Host
09:30 AM- 09:45 AM	Welcome address	Dr. M. Sunitha Reddy Head, IST, JNTUH
9:45 AM- 10:00 AM	Welcome address	Mr. Rudra Bhanu Satpathy CEO, APR A unit of Technoarete Groups
10:00 AM- 10:30 AM	Keynote-1	Mr. Eswarakumar Godugula Head And Director - Quality Assurance, Novugen Oncology Sdn.Bhd, Shah Alam, Selangor, Malaysia
10:30 AM- 11:00 AM		Break
11:00 AM- 11:30 AM	Keynote-2	Dr. Verena B. Brand Consultant- Clinical Trial Logistics, Miltenyi Biomedicine, Friedrich-Ebert- Straße, Bergisch Gladbach, Germany
12:30 PM- 01:30 PM		Lunch (( )
01:30 PM - 04:00 PM	A S S O C I A T I D N O F	Oral and Poster Presentations
04:10 PM - 5:15 PM	PHARMACEUTICAL RESEARCH	Valedictory
		End of Day 2

#### Day 1 (UGC – Auditorium )

Session Chair: Dr M. Ajitha

March 16<sup>th</sup> 2023, Time: 02:00 PM Onwards

#### **Session I: Pharmaceutical Technology**

S. No	Allotted Time (IST)	Abstract ID	Title of Paper	Author	Presentation Type	Name of Organization
1	02:00 PM- 02:10 PM	APR_27129341	Demand Elasticity for Pharmaceuticals	Yaffa Machnes	Oral	Bar-Ilan University, Israel
2	02:10 PM- 02:20 PM	PHARMA- JNTUH_184730	Targeting Cancer with a Multidrug Nanoparticle	Hima Bindhu Indukuri	Oral	Vishnu Institute Of Pharmaceutical Education And Research
3	02:20 PM- 02:30 PM	APR_28129547	Formulation and in vitro Evaluation of Floating Tablets of Amlodipine Besylate Using Different Polymers	Rajendra Ankita Singh	Oral	GITAM University
4	02:30 PM- 02:40 PM	PHARMA- JNTUH_029485	Epitranscriptomics in Medical Research	N.Praneetha Reddy	Oral	Gokaraju Rangaraju College of Pharmacy.
5	02:40 PM- 02:50 PM	APR_28129110	Liquisolid Compacts – A Review on Solubility Enhancement Technique of poorly Soluble drugs.	K Kyathi	Oral	GITAM University
6	02:50 PM- 03:00 PM	APR_28129135	Effectiveness of Natural constituents from Delonix Regia, Terminalia tomentosa, Trigonella foenum-graecum and Abelmoschus sculentus as excipients in formulation of Solid Orals	V. Anusha	Oral	SRM College of Pharmacy, SRM Institute of Science and Technology

7	03:00 PM- 03:10 PM	APR_28129102	Co-Crystal Technique – A Novel Approach To Enhance The Solubility Of Valacyclovir Hydrochloride	Sukanya Jana	Oral	GITAM University
8	03:10 PM- 03:20 PM	APR_28129117	Fabrication and Characterization of 3D Printed Scaffold Loaded with Gentamicin for Bone Infection	Swati Swagatika Swain	Oral	SRM College of Pharmacy, SRM Institute of Science and Technology
9	03:20 PM- 03:30 PM	APR_28129106	Hydrotropic solubilisation technique- Solubility enhancement formulation of Clopidogrel bisulphate	Gutti Sravanthi	Oral	GITAM University
10	03:30 PM- 03:40 PM	APR_28129103	Radiation-Emitting Regulatory Procedures implemented by USFDA to minimize unnecessary exposure	P.Dheeraj krishna	Oral	JSS College of Pharmacy mysuru
11	03:40 PM- 03:50 PM	PHARMA- JNTUH_430916	Preparation And Characterization Of Differentpolymorph And Formulation Of Immediate Release Tablet Of Mefloquine Hydrochloride	Prabhu Shreya Ajay	COLDEN JUDILEY  MERCEL Oral	KLE College of Pharmacy Vidhyanagar Hubballi
12	03:50 PM- 04:00 PM	PHARMA- JNTUH_827153	Current Advancements In Immunotherapy	Ayesha Mohammed Abdul Moin	Oral	JNTU,Hyderabad
13	04:10 PM- 04:15 PM	PHARMA- JNTUH_111032	Implication Of Artificial Intelligence In Pharmaceutical Technology: A Perspective Sense	Hemalatha A	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
14	04:15 PM- 04:20 PM	PHARMA- JNTUH_111014	Differential Diagnosis Of Parkinsonian Disorders Using 11c - Cft Pet Imaging – As Insilico Method	Saranya S	Poster	Shri Venkateshwara College of Pharmacy, Puducherry

15	04:20 PM- 04:25 PM	APR_28129640	Formulation and in-vitro Evaluation of Extended Release tablets of Ketorolac with Eudragit Adjuvants	Shaik Shahnawaz	Poster	KVK College of Pharmacy
16	04:20 PM- 04:25 PM	PHARMA- JNTUH_111006	The Role of 3D Printing in Medical Applications	Atluri Varsha	Poster	CMRCP
17	04:25 PM- 04:30 PM	APR_28129129	Advanced solubility enhancement techniques	Khairnar Soham Babasaheb	Poster	G. Pulla Reddy College of Pharmacy
18	04:30 PM- 04:35 PM	PHARMA- JNTUH_305187	Artificial Intelligence A Revolution in Pharmaceutical Industry: Recent Trends and Future Prospects	Aakash Anne	Poster	SVKM's Narsee Monjee Institute of Management Studies
19	04:35 PM- 04:40 PM	PHARMA- JNTUH_682940	Effects of National Education Policy on Jobs in Pharmaceutical Industry	Saniya Thakur & Anindita Bag	Poster	Narsee Monjee institute of Management studies
20	04:40 PM- 04:45 PM	PHARMA- JNTUH_120346	Micro plastics in food, confronting plastic pollution to protect environmental and public health	Javeria Fathima, Hiba ahmed & Syeda sabha konain	Poster	Deccan School of pharmacy
21	04:45 PM- 04:50 PM	PHARMA- JNTUH_111005	Digitalisation of Medicine	Malla Durga Bhavani	Poster	CMRCP
22	04:50 PM- 04:55 PM	PHARMA- JNTUH_111008	Ingestible Body Sensors Pill	Ankem Kovidha	Poster	CMRCP
23	04:55 PM- 05:00 PM	PHARMA- JNTUH_743125	Digital Transformation of the Pharmaceutical Industry: Harnessing the Power of	Sai Saawan Nagaram	Poster	Narsee Monjee Institute of Management Studies, Hyderabad

#### **Day 1 - New IST Seminar Hall**

Session Chair: Dr.G.Krishna Mohan

March 16<sup>th</sup> 2023, Time: 02:00 PM Onwards

#### SESSION II: Pharmaceutical Chemistry and Pharmacotherapeutics & Pharmacognosy and phytopharmaceutical

S. No	Allotted Time (IST)	Abstract ID	Title of Paper	Author	Presentation Type	Name of Organization
1	02:00 PM- 02:10 PM	APR_28129651	Neuromyelitis Optica Spectrum Disorder	A. Sandhya Rani	Oral	KVK College of Pharmacy
2	02:10 PM- 02:20 PM	APR_28129652	Lambert – Eaton Myasthenic Syndrome	S. Sreeja	Oral	KVK College of Pharmacy
3	02:20 PM- 02:30 PM	APR_28129657	Batten Disease – A Deadly illness	N. Manasa	Oral	KVK College of Pharmacy
4	02:30 PM- 02:40 PM	APR_28129631	Theranostics- A Novel method of curing diseases	D.Jyothi	Oral	KVK College of Pharmacy
5	02:40 PM- 02:50 PM	APR_28129101	Factors contributing to emergency drugs resistance among patients on antibiotic therapy	M.Pravaneeth	Oral	KVK College of Pharmacy
6	02:50 PM- 03:00 PM	APR_28129150	Network Pharmacology and Molecular Docking Based Screening of Selected Bioactive Compounds from Anthocephalus cadamba Miq. For Its Anti-Hyperlipidemic Activity	Bhakti Katageri	Oral	KLE College of Pharmacy
7	03:00 PM- 03:10 PM	PHARMA- JNTUH_49527 1	Novel salts and cocrystals of antifolate drug, Trimethoprim and its role in enhancement of solubility and dissolution.	Anuja SVSD & Prasitaditya Kuri	Oral	CSIR-IICT, India

8	03:10 PM- 03:20 PM	PHARMA- JNTUH_18790 6	Structural Characterization and Dissolution Studies of Enzalutamide-Saccharin in Cocrystal and Coamorphous Solid Forms.	Jupally Prashanth, MANIMURU GAN & Kotte Lohith	Oral	CSIR-IICT, India
9	03:20 PM- 03:30 PM	PHARMA- JNTUH_91562 8	Preparation and Evaluation of Herbal Toothpaste	Poojasmitha Bhanja	Oral	Vishnu Institute of Pharmaceutical Education and Research
10	03:30 PM- 03:40 PM	PHARMA- JNTUH_23876 4	Design, Synthesis and Antimicrobial Evaluation of Novel Deuterated Analogue of Metronidazole	Nirupama Panda	Oral	SRM University, Kattankulathur, Tamil Nadu
11	03:40 PM- 03:50 PM	PHARMA- JNTUH_11104 4	Paper Tablets : A Novel Solubility Enhancement Technique	Satwika Bonthu	Oral	Gokaraju Rangaraju College of Pharmacy
12	03:50 PM- 03:55 PM	APR_28129653	Amy <mark>otropic</mark> Lateral Sclerosis - Lou Gehrig's disease	M.Lahari	Poster	KVK College of Pharmacy
13	03:55 PM- 04:00 PM	PHARMAGE APR_28129654	Paroxysmal Nocturnal Hemoglobinuria – A Unique Blood Disorder	M. Vandana	Poster	KVK College of Pharmacy
14	04:00 PM- 04:05 PM	APR_28129655	Alagille syndrome	Ch.Nageshwa ri	Poster	KVK College of Pharmacy
15	04:05 PM- 04:10 PM	APR_28129656	Chagas Disease	D. Thanmai	Poster	KVK College of Pharmacy
16	04:10 PM- 04:15 PM	PHARMA- JNTUH_11101 5	Simultaneous High Performance Liquid Chromatography Determination of Non-Nucleoside Reverse Transcriptive Inhibitor and Protease Inhibitors: Global Optimization Technique.	Poornisha S	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
17	04:15 PM- 04:20 PM	APR_28129658	Primary Hyperoxaluria Type-1	Shruti Rani	Poster	KVK College of Pharmacy

18	04:20 PM- 04:25 PM	APR_28129659	Achondrogenesis: Novel Gene Mutations	M. Shashanka Murthy	Poster	KVK College of Pharmacy
19	04:25 PM- 04:30 PM	APR_28129637	Neurofibromatosis type-1	Kajal Kumari	Poster	KVK College of Pharmacy
20	04:30 PM- 04:35 PM	PHARMA- JNTUH_11101 0	Formulation and evaluation of Anti- wrinkle activity of Cream and Micro- emulsion of Moringa oleifera seed oil with Aloe vera	Karthika M	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
21	04:35 PM- 04:40 PM	PHARMA- JNTUH_11103 1	Assessment of Barleria cristata Linn. (Acanthaceae) on immense scope for cardiac protection.	Khavya Priya M	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
22	04:40 PM- 04:45 PM	PHARMA- JNTUH_94178 5	Research on Preparation of Fast Disintegrating Oral Metoprolol Tablet	Sadaf Fatima & Syed Mohd Zulfequar Hussaini	Poster	Sultan-Ul-Uloom College of Pharmacy

PHARMACEUTICAL RESEARCH

#### Day 1- G05 Room

Session Chair: Dr. S Duraivel and Dr. K.Vanitha

February 16<sup>th</sup> 2023, Time: 02:00 PM Onwards

#### SESSION III: Pharmacology and Toxicology & Pharmaceutical Nanotechnology & Clinical Pharmacy

S. No	Allotted Time (IST)	Abstract ID	Title of Paper	Author	Presentatio n Type	Name of Organization
1	02:00 PM- 02:10 PM	APR_2812999 3	Toxicity study on prepared niosome preparations	Matta Aruna	Oral	Vels university, India
2	02:10 PM- 02:20 PM	APR_2812915 6	A Study on incidence of Adverse  Drug Reactions in a Tertiary Care  Hospital	Noeline Rodrigues, Mohammed Niyas P, Amish Antony, Anjan Kumar R	Oral	RGUHS, India
3	02:20 PM- 02:30 PM	APR_2812913 8	Therapeutic duplications of Anticoagulants.	Vyshnavi Mudigiri	Oral	Mallareddy College of Pharmacy
4	02:30 PM- 02:40 PM	APR_2812914 4	Additive Manufacturing And Toxicology	Swechha Gouravelli	Oral	Mallareddy College of Pharmacy
5	02:50 PM- 03:00 PM	PHARMA- JNTUH_10892 6	RTS,S/AS01 - A Break Through In Antimalarial Vaccine Development	Meenakshi Suthar, Shehebazuddin Shaik	Oral	Narayana Pharmacy College
6	03:00 PM- 03:10 PM	APR_2812915 3	Antimicrobial Stewardship In Surgical Intensive Care Unit In A Tertiary Care Hospital – A Prospective Observational Study	Dr Rakshith N	Oral	Mysore medical college and research institute

	7	03:10 PM- 03:20 PM	PHARMA- JNTUH_90137 6	Xenotransplantation- The Solution for Organs Shortage.	Lakshmi sravani kolnada	Oral	Gokaraju rangaraju college of pharmacy
	8	03:20 PM- 03:25 PM	PHARMA- JNTUH_11100 8	Recent Advances in the Treatment of Rheumatoid Arthritis: REVIEW	Dhevya P	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
	9	03:25 PM- 03:30 PM	PHARMA- JNTUH_11102 7	Life Events and Quality of Life in Patients with Somatoform disorder	Layashree S	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
1	10	03:30 PM- 03:35 PM	APR_2812915 4	A Short Term Study on Blood and Blood Products Transfusion Reactions	Md Adil Rasheed,Mahe k Nishad, Larieve Prathiksha, K Amarnath Reddy	Poster	RGUHS
1	11	03:35 PM- 03:40 PM	APR_2812915 7	A Case Report on Faropenem Induced Seizures	Zuha Shariff	Poster	RGUHS
]	12	03:40 PM- 03:45 PM	APR_2812913 4	Acinetobacter Baumannii An Opportunistic Bacilli Causing Deadly Nosocomial Infections-Acase Report Of Two Patients With Higher Antibiotic Resistance(XDR)	Sobia Khan & Mohammed Adil	Poster	Bhaskar Pharmacy College
1	13	03:55 PM- 03:50 PM	PHARMA- JNTUH_11100 1	Current Work Culture Status and its Impact on Mental Health of Employees in Pharma Sector	Ankita Kumari	Poster	SVKM's NMIMS Hyderabad (jadcherla campus)
	14	03:50 PM- 03:55 PM	PHARMA- JNTUH_01623 5	Cynodon dactylon leaf extract attenuates acetic acid induced ulcerative colitis in Wistar rats.	Deepika HC	Poster	Sree Siddaganga College of Pharmacy
1	15	03:55 PM- 04:00 PM	PHARMA- JNTUH_15092 6	Caesalpinia sappan Linn. ameliorates monosodium glutamate induced neurotoxicity in Wistar rats	Pooja G Achar	Poster	Sree Siddaganga College of Pharmacy

16	04:00 PM- 04:05 PM	PHARMA- JNTUH_11100 4	Genetic Level Therapy for Neo Natal Problems	Anumalla Pranavi	Poster	CMRCP
17	04:05 PM- 04:10 PM	PHARMA- JNTUH_21539 8	Stone Man Syndrome: A Review on a Rare Genetic Disorder	Madduluri Shiva kailash	Poster	Anurag university
18	04:10 PM- 04:20 PM	PHARMA- JNTUH_11100 7	Formulation And Characterization Of Gliclazide Nanosponges	Balaji V	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
19	04:20 PM- 04:30 PM	PHARMA- JNTUH_11100 9	Nanotechnology in pest control management for medicinal plant cultivation: A review	Karthika D	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
20	04:30 PM- 04:35 PM	PHARMA- JNTUH_11102 0	Advanced Technology in Nanoporous Membranes For Water Purification.	Kayal R	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
21	04:35 PM- 04:40 PM	PHARMA- JNTUH_11101 6	Nanotoxicity Overview - The Dark side of Nanotechnology	Srimathe V	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
22	04:40 PM- 04:45 PM	PHARMA- JNTUH_11101 8	Role Of Nanotechnology In Cancer Immunotherapy	Srinivas R	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
23	04:45 PM- 04:55 PM	PHARMA- JNTUH_11103 7	Medication Adherence on Children Influenced by Their Parents: A Cross Sectional Study	Dr.S.M.Vanma thi	Oral	Shri Venkateshwara College of Pharmacy, Puducherry
24	04:55 PM- 05:00 PM	PHARMA- JNTUH_11103 5	Charecteristics of Occurance and Factors Influencing Osteoporosis in Urban And Rural Population. A Cross Sectional Study	Keerthana S	Poster	Shri Venkateshwara College of Pharmacy, Puducherry

25	05:00 PM- 05:05 PM	PHARMA- JNTUH_11103 4	Left Heart Failure Induced Pulmonary Hypertension Survival And Prevalence Rate. A Retrospective Cohort Study	Mythili I	Poster	Shri Venkateshwara College of Pharmacy, Puducherry
26	05:05 PM- 05:10 PM	PHARMA- JNTUH_11101 3	Link Of Asthma And Cardiovascular Disease Morbidity And Mortality A Cohort Study	Najma R	Poster	Shri Venkateshwara College of Pharmacy, Puducherry





#### Day 2 (UGC – Auditorium )

Session Chair: Dr.S.Shobha Rani

February 17<sup>th</sup> 2023, Time: 01:30 PM Onwards

#### **SESSION I: Pharmaceutical Technology**

S. No	Allotted Time (IST)	Abstract ID	Title of Paper	Author	Presentatio n Type	Name of Organization
1	01:30 PM- 01:40 PM	APR_28129638	Formulation and evaluation of floating microspheres of clopidogrel bisulphate	Gundlapalli Saipavani	Oral	GITAM University
2	01:40 PM- 01:50 PM	APR_28129105	Spherical Crystal Agglomerates technique - Formulation and Evaluation Rilpivirine Hydrochloride Crystals	Sahithi.M	Oral	GITAM University
3	01:50 PM- 02:00 PM	APR_28129109	Formulation and In-Vitro Evaluation of Orally Disintegrating Tablets (ODTs) of Clopidogrel	Nagamalla Rashmitha	Oral	GITAM University
4	02:00 PM- 02:10 PM	APR_28129111	Solubility Enhancement Of Rilpivirine By Inclusion Complexation With Cyclodextrins	Asmitha Santhanagopal	Oral	GITAM University Hyderabad Campus
5	02:10 PM- 02:20 PM	APR_28129121	General Regulation and Guidelines for Clinical Evaluation of Herbal Drugs in India	Gayathri Krishnan	Oral	JSS College of Pharmacy mysuru
6	02:20 PM- 02:30 PM	APR_28129139	Real World Data In Pharma Industry	K Kalpana & Someswar Donepalli	Oral	Aditya College of Pharmacy
7	02:30 PM- 02:40 PM	APR_28129152	Organs on Chips	Vikas Kandapu	Oral	Malla Reddy College of Pharmacy

02:40 PM- 02:50 PM	PHARMA- JNTUH_631274	Robotics and Automation in Pharma Manufacturing.	KUBIREDDI SHYAM SUNDAR	Oral	Vishnu Institute Of Pharmaceutical Education And Research
02:50 PM- 03:00 PM	PHARMA- JNTUH_134906	Formulation And Evaluation Of Herbal Gel Containing Allium Cepa Extract	patnala kusmitha	Oral	Vishnu institute of pharmaceutical education and research
03:00 PM- 03:10 PM	APR_2812912	Design, Development, and optimization of stable lyophilized protein formulations by Vialose <sup>TM</sup> Trehalose dihydrate during freeze drying process	Sundeep Chaurasia	Oral	Ashland India Pvt Ltd
03:10 PM- 03:15 PM	APR_28129646	Cholangiocarcinoma	Shyam Pareek	Poster	KVK College of Pharmacy
03:15 PM- 03:20 PM	APR_28129647	Formulation, Design, and Development of Sustained Release Tablets of Cefixime	T. Divakar	Poster	KVK College of Pharmacy
03:20 PM- 03:25 PM	APR_28129649	Formulation Development of Fast Dissolving Tablets of Zolmitriptan	R. Keerthi	Poster	KVK College of Pharmacy
03:25 PM- 03:30 PM	APR_28129644	Ufasomes- Novel Potential carrier for drug delivery	Tharani	Poster	KVK College of Pharmacy
03:30 PM- 03:35 PM	APR_28129124	Development and validation of Lurasidone Hydrochloride drug substance and PLGA based in situ depot forming drug product via stability indicating RP- HPLC technique	Bankar Anup Ramprasad	Poster	Amity Institute of Pharmacy, Amity University
03:35 PM- 03:40 PM	APR_28129119	Orally Disintegrating Tablets (ODTs): A Comprehensive Review	K.Tharun Chowdary	Poster	GITAM University
03:40 PM- 03:45 PM	APR_28129159	Pharmaceutical Technology	Akshaya Reddy	Poster	Malla Reddy College of Pharmacy Dhulapally
	02:50 PM 02:50 PM- 03:00 PM 03:00 PM 03:10 PM 03:15 PM 03:15 PM 03:20 PM 03:25 PM 03:25 PM 03:35 PM 03:30 PM 03:30 PM 03:340 PM	02:50 PM       JNTUH_631274         02:50 PM- 03:00 PM- 03:10 PM       PHARMA- JNTUH_134906         03:00 PM- 03:10 PM- 03:15 PM       APR_2812912         03:15 PM- 03:20 PM- 03:20 PM- 03:25 PM- 03:30 PM       APR_28129647         03:25 PM- 03:30 PM- 03:35 PM- 03:35 PM- 03:40 PM- 03:40 PM-       APR_28129124         03:40 PM- 03:40 PM- 03:40 PM- 03:40 PM- 03:40 PM- 03:40 PM-       APR_28129150	02:50 PM JNTUH_631274 Manufacturing.  02:50 PM-03:00 PM PHARMA-JNTUH_134906 Formulation And Evaluation Of Herbal Gel Containing Allium Cepa Extract  Design, Development, and optimization of stable lyophilized protein formulations by Vialose <sup>TM</sup> Trehalose dihydrate during freeze drying process  03:10 PM-03:15 PM APR_28129646 Cholangiocarcinoma  03:15 PM-03:20 PM APR_28129647 Pormulation, Design, and Development of Sustained Release Tablets of Cefixime  03:20 PM-03:25 PM APR_28129649 Jissolving Tablets of Zolmitriptan  03:30 PM-03:30 PM-03:30 PM-03:35 PM-03:35 PM-03:40 PM-03	O2:50 PM   JNTUH_631274   Robotics and Automation in Pharma   SHYAM   SUNDAR	O2:50 PM

18	03:45 PM- 03:50 PM	APR_28129158	Orodispersible Tablets	Tejaswini Ummiti	Poster	GITAM University
19	03:50 PM- 03:55 PM	APR_28129645	Formulation Development of Gastro retentive Floating Tablets of Cefpodoxime Proxetil	Akshitha	Poster	KVK College of Pharmacy
4:15 PM – 5:00 PM Valedictory (Au				Auditorium	uGC)	





#### **Day 2- New IST Seminar Hall**

Session Chair: Dr.T. Varun

February 17<sup>th</sup> 2023, Time: 01:30 PM Onwards

#### **SESSION II: Pharmaceutical Chemistry and Pharmacotherapeutics & Pharmacognosy and phytopharmaceuticals**

S. No	Allotted Time (IST)	Abstract ID	Title of Paper	Author	Presentation Type	Name of Organization
1	01:30 PM- 01:35 PM	APR_28129643	Spike in cardiovascular diseases post covid	P Aashritha	Poster	KVK College of Pharmacy
2	01:35 PM- 01:40 PM	APR_28129155	Evaluation Of Use Of Antibiotics And Analgesics At Emergency Department In A Tertiary Care Hospital	Zainab Kouser E,K N Meghana,Div ya R & Rahul Saha	Poster	RGUHS
3	01:40 PM- 01:45 PM	PHARMACEU APR_28129149	Synthesis, Characterisation and Biological Evaluation of Dopamine Amide Conjugates with Fatty Acids for Anti-Parkinson's Activity	Prashanti Chitrapu	Poster	Mansarovar Global University, Sehore
4	01:45 PM- 01:50 PM	APR_28129151	Molecular Docking-Based Screening of Selected Phytoconstituents of Muntingia calabura for its Anti- diabetic Activity	Meenaxi M. Maste	Poster	KLE college of Pharmacy
5	01:50 PM- 01:55 PM	APR_28129165	Green Technology As A Crucial Part In Sustainable Chemistry	Banothu Sunitha	Poster	Chaitanya Deemed To Be University
6	01:55 PM- 02:00 PM	PHARMA- JNTUH_302516	Synthesis and Evaluation of Anticancer Activity of Schiff Base Divalent Metal Complexes of 7- Amino-4-Methyl Benzopyran-2-One Derivatives	Pooja N Gouda	Poster	KLE College of Pharmacy Hubli

7	02:00 PM- 02:05 PM	PHARMA- JNTUH_111007	Preeclampsia	Bachupalli Harshitha	Poster	CMRCP
8	02:05 PM- 02:15 PM	APR_28129641	Methemoglobinemia	J.Anagha Reddy	Poster	KVK College of Pharmacy
9	02:15 PM- 02:20 PM	APR_28129642	Pompe Disease – A Rare Genetic condition	J.Pranay	Poster	KVK College of Pharmacy
10	02:20 PM- 02:25 PM	APR_28129632	Pediatric Onset Hypophosphatasia	Ankitha Pawar	Poster	KVK College of Pharmacy
11	02:25 PM- 02:35 PM	APR_28129633	Felty syndrome	G. Srinath	Poster	KVK College of Pharmacy
12	02:35 PM- 02:40 PM	APR_28129635	Morgellons Disease	K. Sreejasri	Poster	KVK College of Pharmacy
13	02:40 PM- 02:45 PM	APR_28129639	Effectiveness Of Leqembi On Alzheimer`s Disease	J. Vikas	Poster	KVK College of Pharmacy
14	02:45 PM- 02:55 PM	PHARMA- JNTUH_981634	Method Development and Validation of Apixban by using LC-MS Instrument.	TALARI YOHAN	Oral	Centre For Pharmaceuticals Sciences, JNTUH
15	02:55 PM- 03:05 PM	PHARMA- JNTUH_307248	Ischemia-Reperfusion-Induced Myocardial Injury in Rats: Garlic and Carvedilol Therapy	Karuna Tirumerlla & Arun Kumar Vanthatipalli	Oral	Narayana Pharmacy College
16	03:05 PM- 03:15 PM	PHARMA- JNTUH_749320	Applications Of Logotherapy To Improve Mental Health Of Immigrants Populations In The Third Millenium	Mohammad Faqruddin Almas	Oral	Balaji Institute of pharmaceutical sciences
17	03:15 PM- 03:25 PM	PHARMA- JNTUH_111043	CRISPR-A Revolutionary Gene Editing Technology	Obbu Kavya	Oral	Gokaraju Rangaraju College of Pharmacy
18	03:25 PM- 03:30 PM	PHARMA- JNTUH_031527	RP-HPLC and HPTLC Analysis of Curcuminoids in Curcumin Based Products	Avinash Wagh	Poster	Bombay College of Pharmacy

4:15 PM - 5:00 PM

## **Valedictory (Auditorium - UGC)**





#### Day 2- G05 Room

#### Session Chair: Dr.Muppaneni Srikanth

February 17<sup>th</sup> 2023, Time: 01:30 PM Onwards

#### **SESSION III: Pharmaceutical Nanotechnology & others**

S. No	Allotted Time (IST)	Abstract ID	Title of Paper	Author	Presenta tion Type	Name of Organization
1	01:30 PM- 01:40 PM	APR_28129118	Liposomal Drug Delivery System	Aashrith Reddy	Oral	GITAM University
2	01:40 PM- 01:50 PM	APR_28129114	Nanotechnology And Its Applications In Surgery	Gandla Shravani	Oral	Mallareddy College of Pharmacy,
3	01:50 PM- 02:00 PM	APR_28129116	Nanomedicine and Its Advancements for Future.	Raja Varsha Gogi <mark>n</mark> eni	Oral	Mallareddy College of Pharmacy,
4	02:00 PM- 02:10 PM	:PHARMA- JNTUH_326841	Could Nanotechnology Help to End ICAL the Fight Against COVID-19? Review of Current Findings, Challenges and Future Perspectives	Fatima kauser & khadeeja	Oral	Deccan school of pharmacy
5	02:10 PM- 02:20 PM	APR_28129147	The emergence of nanotechnology applied to medicine has changed the treatment of human cancer.	Konda shivathmika	Oral	Malla Reddy College of Pharmacy
6	02:20 PM- 02:30 PM	PHARMA- JNTUH_654187	Impact of Nanomedicine on Health Care	Aneesa Nheliyathodi & Maseera Fathima Sayad	Oral	Narayana Pharmacy College
7	02:30 PM- 02:40 PM	PHARMA- JNTUH_287601	Pharmaceutical Nanotechnology	Rohita U	Oral	JKC college
8	02:40 PM- 02:50 PM	PHARMA- JNTUH_931852	Accelerating Drug Discovery by Computational Nano Chemistry	Pritam Kumar	Poster	Sri venkateswara college of pharmacy

4:15	PM – 5:00 PM						
16	03:40 PM- 03:45 PM	PHARMA- JNTUH_111033	A Prospective Observational Study on Medication Error Monitoring at a Tertiary Care Hospital	Mahsa nemati moslehabadi	Poster	AL AMEEN COLLEGE OF PHARMACY	
15	03:35 PM- 03:40 PM	APR_28129113	Gene Therapy	Perne Venkata Adithya	Poster	Mallareddy College of Pharmacy,	
14	03:25 PM- 03:35 PM	PHARMA- JNTUH_111043	CRISPR-A Revolutionary Gene Editing Technology	Obbu Kavya	Oral	Gokaraju Rangaraju College of Pharmacy	
13	03:20 PM- 03:25 PM	PHARMA- JNTUH_571429	Astonishing Findings of 5-Flurouracil and Carvedilol Loaded Transethosomes of Lipoid S100 for the Enigmatic Skin Cancer  Management	Prafull Vijaykumar Shinde	Poster	SVKM's NMIMS Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, Mumbai, India	
12	03:15 PM- 03:20 PM	APR_28129112	Nanotechnology Based Cancer Immunotherapy	Shirley Angelina Kothur	Poster	Mallareddy College of Pharmacy,	
11	03:10 PM- 03:15 PM	APR_28129130	Nanodrug Delivery For Neurological Disorders	Sadvikalakakula	Poster	Mallareddy College of Pharmacy,	
10	03:00 PM- 03:10 PM	PHARMA- JNTUH_207943	Development Of Chimeric Drug Delivery System With Biomimetic Approach For The Delivery Of Anti- Cancer Drug	Ms. Ananya S	Oral	NGSM Institute of Pharmaceutical Sciences	
9	02:50 PM- 03:00 PM	PHARMA- JNTUH_165497	Design, characterization and comparative ex vivo permeation of deformable combisomes for localized transdermal delivery to the breast	Ms. Cynthia Lizzie Lobo	Oral	NGSM Institute of Pharmaceutical Sciences	

# END OF DAY 2