

| | | | | |
|-------------------|--------------------------|--|--|-----------------|
| Poster Track | 1. NANOTECHNOLOGY | | | |
| Poster No. | Author Name | Title of Poster | Name of Organization | Page No. |
| NT001 | Patel Priya | Formulation and evaluation of lactoferrin nanoparticles loaded <i>Insitu</i> gel for postmenopausal osteoporosis | Saurashtra University | |
| NT002 | Arti A. Bagada | Design and evaluation of nasal Clozapine Loaded Polymeric Lipid Hybrid Nanoparticles for improved Brain Delivery | Saurashtra University | |
| NT003 | Rudra Pratap Singh | Formulation, Characterization and Evaluation of Micellar Loaded Complex of Cuminum Cyminum to Treat Respiratory Infections | Columbia Institute of Pharmacy | |
| NT004 | Wani Shahid Ud Din | Silk Fibroin Nanoparticles for Enhanced Ciprofloxacin Hydrochloride Based Ocular Drug Delivery | University of Kashmir | |
| NT005 | Parihar Akshay | Investigating the expedience of Ivacaftor Nanosuspension for Pediatric delivery: Preparation, Characterization, Optimization & <i>In-vitro</i> Studies | Ganpat University | |
| NT006 | Patel Kishan | Development and Characterization of Solid Lipid Nanoparticles for Oral Delivery of Edaravone | K B Institute of Pharmaceutical Educational and Research | |
| NT007 | Raycha Madhav | Formulation, Development and Optimization of Topical Solid Lipid Nanoparticles Containing Momentasone Fumarate | K B Institute of Pharmaceutical Educational and Research | |
| NT008 | Verma Kunal | Development of ARV loaded nanoemulsion for management of NeuroAIDS | Meerut Institute of Engineering and Technology (MIET) | |
| NT009 | Dr. Desai Jagruti | Karanjin loaded Nano Gel Formulation for the Treatment of Psoriasis | Charotar University of Science and technology (CHARUSAT) | |

| | | | | |
|-------|---------------------------|--|--|--|
| NT010 | Vanza Jigar | Fabrication of EGFR Inhibitor-Loaded Liposomal Dry Powder Inhaler for Pulmonary Delivery in the Treatment of Lung Cancer | Charotar University of Science and technology (CHARUSAT) | |
| NT011 | Patel Ashwini | Unsaturated Fatty Acid Based Vesicular Drug Delivery System for Antifungal Agent | Babaria Institute of Pharmacy | |
| NT012 | Joshi Khevana | Design, Development and Characterization of Berberine HCl Eluting Bio-Degradable Stent for Esophageal Cancer | L. J. Institute of Pharmacy | |
| NT013 | More Mahesh | Design and Development of Surface Engineered Folic Acid Grafted Magnetic 2D Carbon Backbone Nanocarrier for Selective Inhibition of Lung Cancer | Dr. Rajendra Gode College of Pharmacy | |
| NT014 | Jana Pradip | Fluorescent Carbon Dots Decorated with Folic acid for Targeted Delivery in Cancer | Birla Institute of Technology | |
| NT015 | Parmar Ramesh | Development of Nanotechnology-Based Formulation of Deferasirox to the Enhancement of Solubility and Bioavailability by Media Milling Technique | Marwadi University | |
| NT016 | Padalia Rutvi | Interaction of Nano Particulate TiO ₂ with Aloe Barbadensis Miller, EDTA , Vitamin E, Linum Usitatissimu, Sesamum Indicum L. for Formulating an Anti-Aging, Sunscreen Cum Moisturiser | V.V.P. Engineering College | |
| NT017 | Shah Saakshi | To formulate Curcumin microemulsion using Nigella oil for the treatment of PCOS | L.J. Institute of pharmacy | |
| NT018 | Chaudhari Komal Gopichand | Fabrication of surface-tailored carbon quantum dots for sensing of reduced glutathione in human serum samples and HeLa cell imaging | H.R Patel Institute of Pharmaceutical Education and Research | |

| | | | | |
|-------|-----------------------------|---|--|--|
| NT019 | Chaudhari Sharayu Sandip | Development of Poly-L-lysine surface anchored fluorescent nanoprobe for highly sensitive and selective detection of cysteine and homocysteine in human serum samples | H.R Patel Institute of Pharmaceutical Education and Research | |
| NT020 | Bhosale Vaishnavi | Preparation and Evaluation of Modified Chitosan Nanoparticles Using Anionic Sodium Alginate Polymer for Treatment of Ocular Disease | National Institute of Pharmaceutical Education and Research, Hyderabad | |
| NT021 | Chakole Chandrashekhar | Nanocomposite Hydrogel of Brinzolamide And Curcumin for Ocular Delivery: Combine Approach of Neuroprotection and Oculo-Antihypertensive Effect in Glaucoma Management | Delhi Institute of Pharmaceutical Sciences and Research (DIPSAR) | |
| NT022 | Chaudhari Bhagyashree | Phytofabrication of Selenium Nanoparticles from Terminalia arjuna Bark Extract and its Biopotential Applications | St. John Institute of Pharmacy and Research | |
| NT023 | Muheem Abdul | Development of an antiretroviral drug-loaded lipid based nanocarriers with p-glycoprotein inhibitor for management of HIV infection | Jamia Hamdard | |
| NT024 | Kaushiki Ash | Niosomes: A nanomedicine carrier used for targeted drug deliver | Birla Institute of Technology Mesra | |
| NT025 | Gautmi Ubharani | A Review on Antimicrobial Resistance Superbugs Preventive Nanotechnology | Dharmsinh Desai University | |
| NT026 | Patel Vanshika | Nanophytomedicine: A Promising Tool for Bioavailability Enhancement of Phytoconstituents | Dharmsinh Desai University | |
| NT027 | Shah Rushil | Recent Advances in Herbal Nano formulation for Treatment of Eczema | Nirma University | |
| NT028 | Shastri Harshil | Review: Nose-to-Brain Drug Delivery Using Biopolymer Nanoparticles | Dharmsinh Desai University | |

| | | | | |
|-------|----------------------|---|---|--|
| | | | | |
| NT029 | Tailor Shalini | Exploring Nanotechnology for Optimizing Herboceuticals for Sustainable Drug Delivery | Mohanlal Sukhadia University | |
| NT030 | Gupta Nimesh | A Critical Appraisal of Functionalized 2D Carbon Based Nanomaterials for Drug Delivery Applications | ISF College of Pharmacy | |
| NT031 | Preyash Panchal | Proniosomes Nanoparticle for Treatment of Peripheral Arterial Disease | Dharmsinh Desai University | |
| NT032 | Margi Bhut | Proniosomal Gel: A Novel Approach On Provesicular Drug Delivery System | Dharmsinh Desai University | |
| NT033 | Katkar Amruta | Appreciation For The Biomimetic Synthesis Of Nanoparticles And Potential Applications | Dr. L. H. Hiranandani College of Pharmacy | |
| NT034 | Thakkar Jinal | Novel Approaches Towards Nano-Therapy For Alzheimer-A Review | L.J. Institute Of Pharmacy | |
| NT035 | Gajjar Dhanvi | Nanopharmaceuticals For The Sustainable Treatment Of Vitiligo | L.J. Institute Of Pharmacy | |
| NT036 | Patel Vishva | Major Role of Nanoparticles with Platinum Drug for Colorectal Cancer Therapy | Ramanbhai patel collage of pharmacy | |
| NT037 | Bhavya Shah | Evaluation of Polymeric Nanoparticles for Follicular Drug Delivery | Nirma University | |
| NT038 | Muskan Joshi | Nanoformulations for the Treatment of Atopic Dermatitis | Nirma University | |
| NT039 | Saraf Ananya | Smart Pills: A Revolutionary Change | Gujarat Technological University | |
| NT040 | Ughreja Reena | Nanoparticle Excipient Toxicity: Negligence or Acceptance | B. K. Mody Government Pharmacy College | |
| NT041 | Amitkumar G Vitthani | Reiew on Recent advantages of Nanotechnology: Long-Acting Injectables | Dharmsinh Desai University | |
| NT042 | Bhavsar Ankita | Herbonanoceuticals: New Horizons in Repurposing, Repositioning and Reformulation of Herbal Drugs | Indukaka Ipcowala College of Pharmacy | |
| NT043 | Padhiyar | Recent Advances in Nose-to- | Nirma University | |

| | | | | |
|-------|------------------|---|--|--|
| | Dhvani | Brain Targeting via Nanoparticulate Drug Delivery Systems for the Treatment of Neurological Diseases | | |
| NT044 | Shah Vrushti | Ascendance of Smart Drug Delivery System: Nanosponges-A Review | Drs. Kiran & Pallavi Patel Global University | |
| NT045 | Tyagi Aditi | The Role of Nanotechnology in Drug Discovery- A Review | Parul Institute of Pharmacy | |
| NT046 | Awate Pravin | Formulation and Evaluation Etizolam Loaded Polymeric Nanoparticles in treatment of Anxiety Disorders: Research | Career Point University | |
| NT047 | Patel Ankit | Design and Development of Stealth Liposomal Formulation of Pemetrexed by Remote Loading Method | Dharmsinh Desai University | |
| NT048 | Patel Parth | Design, Development and Evaluation of Hesperidin Microemulsion for Treatment of Neurodegenerative Disorders | National Institute of Pharmaceutical Education and Research (NIPER)- Raebareli | |
| NT049 | Suthar Teeja | Development and Evaluation of Bedaquiline Fumarate Microemulsion for Interventions in Pulmonary MDR-Tuberculosis | National Institute of Pharmaceutical Education and Research (NIPER)- Raebareli | |
| NT050 | Prajapati Bijal | Characterization And Behavioural Evaluation Of Developed Asenapine Maleate Loaded Microemulsion For Nose To Brain Delivery | Parul University | |
| NT051 | Bhadange Asawari | Formulation And Characterization Of Topical Nanoemulgel For Aggressive Fungal Infection | Institute of Pharmaceutical Education and Research | |
| NT052 | Patel Janvi | QBD Driven Development of Antifungal Microemulsion as a Potential Topical Therapy for the Treatment of Dermatophytes Triggered Nail Infection | Charotar University of Science and Technology (CHARUSAT) | |
| NT053 | Bhatt Nandini | Exploring the Potential of Polymeric Nanocapsules as a Targeted Topical Delivery Vehicle for the Transungual | Charotar University of Science and Technology | |

| | | | | |
|-------|--------------------------------|---|--|--|
| | | Treatment of Onychomycosis | (CHARUSAT) | |
| NT054 | Belgamwar Aarti | Advancement in Nano Drug Delivery for Targeting Lung Carcinoma | Shri Vile Parle Kelvani Mandal's Institute of Pharmacy | |
| NT055 | Gupta Nikita | A Roadmap to Developing Therapeutic Interventions for the Treatment of Respiratory Diseases | Nirma University | |
| NT056 | Raveena Udhani | A Comprehensive Study: Traditional and Cutting-Edge Analytical Techniques for the Biomarker based Detection of the Micronutrients & POC Sensing Directions for Next-Generation Diagnostic | Nirma University | |
| NT057 | Mahobiya Reetisha | Thermosensitive Liposomes – Promising Tool for Targeting Tumour | Nirma University | |
| NT058 | Lajja D. Patel | Nanosponges in topical drug delivery systems: Challenges & Future Ahead | Nirma University | |
| NT059 | Pathak Fagun | Application of Liposomal Formulations for Management and Treatment of Neurodegenerative diseases. | Nirma University | |
| NT060 | Parekh Aman | A Targeted Drug Delivery System Based on Nanoparticles for Brain Tumors | Nirma University | |
| NT061 | Vipani Shreya | Janus Particles in Drug Delivery System | Nirma University | |
| NT062 | Shah Jigar | Microneedle with Nanotechnology: Strategy Using Suprachoroidal Space for Treatment of Posterior Diseases of Eye | Nirma University | |
| NT063 | Solanki Dhruvikumari Kiritsinh | Nano Structured Lipid (NLCs) Carrier-Based Drug Delivery System for Wound Healing Management – A Review | Nirma University | |
| NT064 | Dr Neetika Sharma | Quality By Design Approach For Herbal Nanoformulations | Delhi Pharmaceutical Sciences and Research University | |
| NT065 | Patel Prima | Nanomicelles: A Novel Approach To Increase Solubility Of Hydrophobic Drug | Anand Pharmacy College | |

| | | | | |
|-------|---------------|---|--|--|
| NT066 | Rohit Bhavika | Nanosuspension: An Effective Drug Delivery System | Anand Pharmacy College | |
| NT067 | Shah Bhoomi | Recent trends in Nanoparticles for treatment and diagnosis of Colon Cancer | Nirma University | |
| NT068 | Malik Ayushi | Anti- oxidant Nano-warriors from Syzygium cumini | Mohanlal Sukhadia University | |
| NT069 | Aqsa Sama | Magnetic Nanoparticles – A Promising Tool For Targeted Drug Delivery System- Review Article | K. B. Institute of Pharmaceutical Education and Research | |

| Poster Track | 2. PHARMACEUTICS | | | |
|-------------------|-------------------------|--|---|-----------------|
| Poster No. | Author Name | Title of Poster | Name of Organization | Page No. |
| PT001 | Gohel Hiral | Exploring Discriminatory Dissolution Media For Multiarticulate Drug Delivery System | K B Institute of Pharmaceutical Education and Research, Gandhinagar, Gujarat | |
| PT002 | Patel Jaini Kiritbhai | Formulation and Evaluation of Selexipag Sublingual Tablets | Sharda School of Pharmacy, Pethapur, Gandhinagar | |
| PT003 | Sadriwala Alefiyah | Preparation and Evalution of Ssentialoil Containing Microemulsion of Dental Care | K.B Institute of Pharmaceutical Education and Research, Gandhinagar, Gujarat. | |
| PT004 | Ahire Shubham | De Development and Optimisation of Novel Platform Technology for Oral Controlled Drug Release Using Erosion Based Matrixing Polymers | K.B Institute of Pharmaceutical Education and Research, Gandhinagar Gujarat | |
| PT005 | Patel Rutvi, | Design and Development of Piroxicam Organogel for Transdermal Use | K.B. Institute of Pharmaceutical Education and Research, Gandhinagar, Gujarat | |
| PT006 | Pillai Archana | Formulation and Evaluation of Mouth Dissolving Tablet of Bilastine. | Shankersinh Vaghela Bapu Institute of Pharmacy | |
| PT007 | Malode Vilas | Indomethacin Solid | Ashland (India) Pvt. Ltd., | |

| | | | | |
|-------|-------------------|---|---|--|
| | | Dispersion with Plasdone™ s-630 & Polyplasdone™ xl-10 Prepared By Twin Screw Melt Granulation | Neovantage Innovation Parks, Synergy Square 3, Turkapally, Hyderabad- 500078, India. | |
| PT008 | Shaikh Uzma, | Formulation and Evaluation of Seabuckthorn Oil Loaded Nanoemulsion by Using Ternary Phase Diagram | M.C.E Society's Allana College of Pharmacy, Azam Campus, Hidayatullah Road, Camp, Pune, Maharashtra-411001. | |
| PT009 | Parmar Unnatiba, | Formulation and Evaluation of Paroxetine Hydrochloride Transdermal Patch | Pioneer Pharmacy Degree College, Vadodara, Gujarat | |
| PT010 | Vagadia Shreyansh | Design Formulation and Evaluation of Hollow Microsphere Contained Eprosartan Mesylate for Gastro-Retentive Drug Deliverysystem. | Faculty of Pharmacy, Marwadi University, Rajkot, Gujarat, India-360003 | |
| PT011 | Lodariya Abhay | Formulation and Evaluation of Colon-Targeted Microspheres of Dicyclomine Hydrochloride. | Faculty of Pharmacy, Marwadi University, Rajkot, Gujarat, India-360003 | |
| PT012 | Harsh Vithlani, | Development and Evaluation of Chronotherapeutic Drug delivery System of Febuxostat: Pulsincap | Faculty of Pharmacy, Marwadi University, Rajkot, Gujarat, India-360003 | |
| PT013 | Pawar Nandini | Formulation and Evaluation of Transdermalpatch of Thyme Oil Oleogel- a Research | Allana College of Pharmacy, Pune, Maharashtra | |
| PT014 | Pandya Vaishnavi | Design, Development, and Optimization of Ocular Nano Formulation For The Treatment of Diabetic Retinopathy -a Research | L.J. Institute of pharmacy, Ahmedabad, Gujarat. | |
| PT015 | Himani Patel, | Development and Characterization of Sustained Release Solid Oral Drug Delivery System Containing Ion Exchange Resinate of | K. B. Institute of Pharmaceutical Education and Research, Gandhinagar, Gujarat | |

| | | | | |
|-------|---------------------------|--|---|--|
| | | Atenolol | | |
| PT016 | Deokate Sonali | Development and Evaluation of Polymeric Nanogel Drug Delivery For Antirheumatic Drugs | Modern Progressive Education Society, College of Pharmacy, Nigdi, Pune, Maharashtra, India. | |
| PT017 | Gohil Prachi, | Formulation and Evaluation of Buccal Tablet of Clozapine | Pioneer Pharmacy Degree College, Sayajipura, Vadodara | |
| PT018 | Panjwani Deepak Tekchand, | Enhanced Oral Delivery of Dipyridamole via Self-Micro Emulsifying Drug Delivery System | Oriental University, Jakhya Indore-453555 (MP) India | |
| PT019 | Sachdeva Alisha | Formulation and Evaluation of Thermoresponsive Gel of Levodopa Nanoparticles For Intranasal Delivery: Nose To Brain Approach for Parkinson's Disease | Delhi Pharmaceutical Sciences and Research University, New Delhi, India | |
| PT020 | Aashish, Baboota Sanjula | Preformulation Studies For Anti-Retroviral Drug-Loaded Nanoformulation For Enhanced Bioavailability To Combat Hiv-1 Infection. | Department of Pharmaceutics, School of Pharmaceutical Education and Research, Jamia Hamdard, New Delhi, India 110062. | |
| PT021 | Gupta Avni, | Construction of Pseudo-Ternary Phase Diagram For Formulation of Etoricoxib Microemulsion | Dr. Vishwanath Karad's School of Pharmacy, MIT World Peace University, Pune 411038, Maharashtra | |
| PT022 | Nida Nehal, | Lipid-Based Nanocarrier For Combinational Delivery Of Kinase Inhibitor With a Phytoconstituent For The Management of Breast Cancer | School Of Pharmaceutical Education and Research, Jamia Hamdard, New Delhi-110064 | |
| PT023 | Christian Ruby | Formulation and Characterization Of Local <i>in-Situ</i> Gel For Treatment of Periodontal Diseases | Anand Pharmacy College, Anand, Gujarat | |
| PT024 | Punit S Pandey, | Silodosin Microemulsion Oral Delivery For Improving Bioavailability | Ramanbhai Patel College of Pharmacy, Charotar University of Science and Technology, CHARUSAT Campus, Changa - | |

| | | | | |
|-------|-----------------------------------|---|--|--|
| | | | 388 421, Anand, Gujarat, India | |
| PT025 | Ajankar Nayan | Design of Drug Polymeric Nanoparticles Loaded Mucoadhesive Buccal Film for HIV | Department of Pharmaceutics, PES Modern College of Pharmacy, Pune, Maharashtra, India | |
| PT026 | Vikram, Ali Javed, | Pre-Formulation Studies For Dual Drug-Loaded Nanoformulation For The Management of Glioblastoma | Department of Pharmaceutics, School of Pharmaceutical Education and Research, Jamia Hamdard, New Delhi-110062 | |
| PT027 | Kuchekar Ashwin, | Design and Development of Smedds Formulation For Anticoagulant Drug. | School of Pharmacy, Dr. Vishwanath Karad MIT World Peace University, Pune. 411038 | |
| PT028 | Savaliya Mehul, | Formulation and Development of Floating Controlled Porosity Osmotic Pump Tablets of Tolperisone Hydrochloride | Shri G. H. Patel Building, Donor's Plaza, Pharmacy Department, Faculty of Pharmacy, The Maharaja Sayajirao University of Baroda, Fatehgunj, Vadodara-390002,Gujarat, India | |
| PT029 | Pathan Aarifkhan M ¹ , | Co-Crystal Assisted In-Silico Screening Of Lisinopril For Bioavailability Enhancement | M.C.E. Society's, Institute Of Pharmacy, 2390-B, K. B. Hidayatullah Road, Azam Campus, Camp, Pune.411 001, Maharashtra, India. | |
| PT030 | Unnithan Devika | Synthesis And Evaluation Of Surface-Engineered Nanoparticles For Dual Drug Delivery For The Management Of Parkinson'S Disease | Department of Pharmaceutics, School of Pharmaceutical Education and Research, Jamia Hamdard, New Delhi, 110062, India | |
| PT031 | Krishna Sharma | Comparative Study Of Marketed Formulation With Prepared Ranolazine Tablets Using Hmc Technique | Arya Institute of Pharmacy Kukas, Jaipur, Rajasthan 3020012 | |
| PT032 | Mr. Krutarth Rakesh Shah, | Formulation And Evaluation Of Luliconazole Nanoparticles Loaded Gel For The Treatment Of Superficial Fungal | 139, CHARUSAT Campus, Highway, Off, Nadiad - Petlad Rd, Changa, Gujarat 388421 | |

| | | | | |
|-------|------------------------|---|---|--|
| | | Infection | | |
| PT033 | Yasmeen, Ali Javed | Ex-Vivo Analysis For Drug Movement Across The Skin From Dual DrugLoaded Nlc | SPER, Jamia Hamdard, (Department of Pharmaceutics) New Delhi- 110062 | |
| PT034 | Pawar Komal, | In-Situ Mucoadhesive Gel Containing Soft Spheres | Principal K. M. Kundhani College of Pharmacy, Mumbai, Maharashtra | |
| PT035 | Ms. Chetna Pardeshi | Ibuzole: a Thwart For Nsaid's Causing Gastro- Duodenal Endoscopic Ulcer | MCE Society's Allana College of Pharmacy, Camp, Pune- 411001, Maharashtra, India. | |
| PT036 | Jahanvee Kumar | Optimizing The Formulation And Evaluation Of Inhaled Corticosteroidal Suspension For The Treatment Of Asthma & Copd | Institute of Pharmacy Nirma University, Ahmedabad, Gujrat | |
| PT037 | Merai Khushboo | Development, Optimization And Characterization Of Eye Drops Containing a Combination Of Drugs For Treatment Of Glaucoma | Department of Pharmaceutics, Institute of Pharmacy, Nirma University, Ahmedabad - 382481, Gujarat, India | |
| PT038 | Rajgire Minakshi | Characterization And In Vitro Dissolution Of Atorvastatin Solid Dispersion With The Inclusion Of Bioenhancer | ¹ Smt. Kisoritai Bhoyar College of Pharmacy, Kamptee, Nagpur, RTMNU, Maharashtra, India | |
| PT039 | Gawade Ashwini | Microencapsulation Of Clove Oil Within Sodium Alginate-Gelatine Complex: An Innovative Approach For Treatment Of Dental Caries | School of Pharmacy, Dr. Vishwanath Karad MIT World Peace University, Pune – 411038 | |
| PT040 | Hariharan Kartik | Investigating Effects Of Lipid Nanosystems Containing Anti-CancerAgent For Local Therapy Of Oral Cancer | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat-382481 | |
| PT041 | Sharma Aparna | Novel Drug Delivery System(Ndds) In Parkinson's Disease. | ¹ Dept. of biotech , Amity School of Medico-legal university, Noida | |
| PT042 | Kaila Namrata | Critical Quality Attributes Of Delivery Systems Used | K.B Institute of Pharmaceutical Education and Research, | |

| | | | | |
|-------|----------------------------|--|---|--|
| | | For Intra Articular Administration And Their Relevance To In Vivo Performance | Gandhinagar, Gujarat | |
| PT043 | Arora Akshita | General Overview On Natural Polysaccharide In Amelioration Of Ulcerative Colitis | ISF College of Pharmacy, Moga, Punjab | |
| PT044 | Simranjeet Kaur, | A Sojorum on Liposomal Delivery System: Recent Advances and Future Prospects | ISF College of Pharmacy, Moga, Punjab | |
| PT045 | Amisha, Singh Amrinder | Recent Advances In Nanotechnology Based Approaches Against Atopic Dermatitis And Emerging Trends In Drug Development And Designing | ISF College of Pharmacy, Moga, Punjab | |
| PT046 | Kumari Lakshmi, | Emerging Targeted Therapeutic Strategies For The Treatment Of Triple-Negative Breast Cancer | Department of Pharmaceutics, ISF College of Pharmacy, Moga, Punjab | |
| PT047 | Rompicharla Narasimha Sai, | Gene Specific Drug Delivery Systems And Case Study Involving The Successful Attempt In Curing t-Cell Leukemia By Gene- Editing Technology | Department Of Pharmaceutics, Raghavendra Institute of Pharmaceutical Education And Research (Riper)- Autonomous, Kr Palli Cross, Chiyyedu Post, Anantapur- 515721, AP,INDIA | |
| PT048 | Gawande Shambhavi, | Formulation, Development And Evaluation of Orally Dissolving Film of Zolmitriptan For Better Permeation And Bioavailability Using Piperine As a Permeation Enhancer And Insilico Screening As a Tool | S. No. 40/4 A, Near PMC Octroi Post, Kondhwa Saswad Road, Saswad - Bopdev - Pune Rd, Kondhwa Budruk, Pune, Maharashtra 411048. | |
| PT049 | Verma Princi , | A Critical Sojourn of Polymeric Micelles: Technological Concepts, Recent Advances And Future Prospects | ISF College of Pharmacy, Moga, Punjab | |

| | | | | |
|-------|------------------------|---|--|--|
| PT050 | Rashmi Kirti, | Formulation And Development of Solid Dispersion of Poorly Soluble Drugs | Department of Pharmaceutical Sciences and Technology, Birla Institute of Technology, Mesra, Ranchi, 835218 | |
| PT051 | Upadhyay Nandini | A Review: Gastro-Intestinal Permeation Enhancers For Oral Peptide Delivery | Faculty of Pharmacy, Dharmsinh Desai University, Nadiad, Gujarat. | |
| PT052 | Prajapati Hiren, | Formulation And Evaluation of Floating Microballoons of Allopurinol | Pioneer Pharmacy Degree College, Vadodara | |
| PT053 | Choudhary Vimla Naresh | Formulation And Evaluation of In-Situ Nasal Gel of Rizatriptan Benzoate | B.N. College of Pharmacy, Udaipur (Raj), India | |
| PT054 | Barot Harshit P. | Multifunctional Mesoporous Silica Nanoparticles For Drug And Gene Delivery | Institute of Pharmacy , Nirma University, S.G. Highway, Ahmedabad, Gujarat, India - 382481 | |
| PT055 | Ghosh Maitrayee | Role of Nanoparticles In The Treatment of Acute Lung Injury (Ali) | ISF College of Pharmacy, Moga | |
| PT056 | Rathi Ashish M. | Hydrotrophy a Review | Dr. Rajendra Gode College of Pharmacy, Malkapur, Dist. Buldhana Maharashtra 443101 | |
| PT057 | Jaiswal Devashish, | Nano-Emulsion Loaded With Amphotericin b: a New Approach For The Treatment Of Leishmaniasis | Institute of pharmacy, Nirma University, S.G. Highway, Ahmedabad, Gujarat, India- 382481 | |
| PT058 | Dadhania Hemali | Recent Trends And Challenges In Development of Medicated Shampoo | Institute of pharmacy, Nirma University, S.G. Highway, Ahmedabad, Gujarat, India- 382481 | |
| PT059 | Kotak Vivek, | Future Perspectives of Amalgamation of 3D Printing And Electrospinning For Biofabrications | Institute of Pharmacy, Nirma University S.G. Highway, Ahmedabad – 382481, Gujarat, India | |
| PT060 | Panchal Harvi, | Novel Drug Delivery System For Treatment of | Institute of Pharmacy, Nirma University | |

| | | | | |
|-------|------------------|--|--|--|
| | | Melanoma: Skin Cancer | S.G. Highway, Ahmedabad - 382481, Gujarat, INDIA | |
| PT061 | Patel Druma, | Novel Approaches For The Treatment of The Inflammatory Bowel Disease- a Review | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PT062 | Jadiya Riddhi, | Multifunctional Nano Sponge As a Carrier For The Treatment of Oral Cancer | Institute of pharmacy, Nirma university, Ahmedabad, Gujarat. | |
| PT063 | Jain Abhishek | Virtual BE model development for Oral dosage form of low soluble drug Alectinib | Kadi sarva Vishwavidhyalaya, Gandhinagar, Gujarat | |
| PT064 | Aishwarya Jain | Mechanistic Understanding of Liposome-Bacterial Cell Fusion Process | Department of Pharmaceutics, Sinhgad College of Pharmacy, Vadgaon Bk, Pune- 411041, Maharashtra, India. | |
| PT065 | Chougale Afreen | Development And Evaluation of Nanofibrous Solid Dispersion of Dolutegravir; a Bcs Class II Drug For Improved Solubility. | M.C.E Society's Allana College of Pharmacy, Azam Campus, Hidayatullah Road, Camp, Pune, Maharashtra- 411001. | |
| PT066 | Kumari Sneha, | Design and Characterization of Microsponge Loaded Topical Gel of Luliconazole | Pioneer Pharmacy Degree College, Vadodara, Gujarat | |
| PT067 | Kamath Vaishnavi | Development of Microsponge Loaded Mometasone Furoate Controlled Release Gel | Pioneer Pharmacy Degree College, Vadodara, Gujarat | |
| PT068 | Makwana Khushi, | Formulation And Evaluation of Nasal Mucoadhesive Microspheres Loaded Gel of Montelukast Sodium | Pioneer Pharmacy Degree College, Vadodara, Gujarat | |
| PT069 | Patel Akash | Development of Polymeric Nanoparticles For Treatment of Copd | Parul Institute Of Pharmacy, Parul University, P.O. Limda, Tal. Waghodiya – 391760 Dist. Vadodara, Gujarat. | |

| | | | | |
|-------|-------------------------|--|--|--|
| PT070 | Shah Tora | Formulation And Evaluation of Buccal Tablets of Buspirone Hydrochloride | Parul College of Pharmacy and Research | |
| PT071 | Maiti ritwik | Formulation, Optimization, And Characterization of The Extended-Release Tablet For The Antipsychotic Disorder | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad, Gujarat, India - 382481 | |
| PT072 | Joshi Reva | Process Parameter Optimization of Coated Paracetamol Tablets Using R&D Coater | School of Pharmacy, Dr. Vishwanath Karad MIT World Peace University, Pune, Maharashtra | |
| PT073 | Marques Shirleen Miriam | Formulation and Evaluation of Oro-mucosal Film Strips Containing Felodipine Nanocrystals for the Treatment of Hypertension with Enhanced Bioavailability | Department of Pharmaceutics, Manipal College of Pharmaceutical Sciences, Manipal Academy of Higher Education, Manipal, Karnataka, India. | |
| PT074 | Paryani Mitali, | Study of Lercanidipine Self-Emulsions In Biorelevant Media | Institute of Pharmacy, Nirma University, Ahmedabad | |
| PT075 | Prajapati Parin | Fabrication, Optimization, And Evaluation of An Extended-Release Dosage Form As a Promising Approach For Once-a-Day Treatment In Epilepsy | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PT076 | Parmar Gayatri | Formulation Development And Evaluation of Oral Liquid Suspension Of Antihypertensive Drug | Department of Pharmaceutics, Institute of Pharmacy, Nirma University, Ahmedabad, | |
| PT077 | Ray Vinayak | Solubility Enhancement of BCS Class II Drug using Jet Mill Micronization Technique | Department of Pharmaceutics, Institute of Pharmacy, Nirma University, Ahmedabad – 382481, Gujarat, India | |
| PT078 | Akolkar Tejas R. | Formulation and evaluation of osmotic | Institute of Pharmacy, Nirma University, S.G. Highway, | |

| | | | | |
|-------|----------------------|---|--|--|
| | | tablets for the treatment of Rheumatoid Arthritis | Ahmedabad, Gujarat, India – 382481 | |
| PT079 | Ms. Mital Patel, | Novel Oral Drug Delivery of Raloxifene Hydrochloride for Treatment of Osteoporosis | Anand Pharmacy College, Anand | |
| PT080 | Jayant Sarolia | Shell-Crosslinked Tpgs Micelles As a Drug Delivery Vehicle | Department of Pharmaceutics, National Institute of Pharmaceutical Education and Research (NIPER), Raebareli, Lucknow 226002, India | |
| PT081 | Shah Mohit | Recent Advances in 3D Printing Technologies. | Institute of Pharmacy, Nirma University | |
| PT082 | Gupta Rupa | Formulation And Development of Berberine Based Phytosome For Improvement In Hepatoprotective Action | Amity Institute of Pharmacy, Amity University Haryana, Gurugram-121004, India | |
| PT083 | Chaudhari urvashi | Polymeric Micelles: a Promising Drug Delivery System | Parul Institute of Pharmacy, Parul University, P.O-Limda, TA-Waghodia,PIN-391760 | |
| PT084 | Nishit Patel, | An Overview on Microneedles as a Technique to Enhance Transdermal Permeation Drug Delivery System. | Faculty of Pharmacy, Dharmsinh Desai University, Nadiad- 387001, Gujrat, India. | |
| PT085 | Abhi Depani, | A New Approach to Improving Gastric Retention - Raft Forming System | Faculty of Pharmacy, Dharmsinh Desai University, Nadiad- 387001, Gujarat, India. | |
| PT086 | Popat Ritesh Ramesh, | Crystallo-Co-Agglomerate a Review | Oriental University, Sanwer Road, Jakhya, Indore | |
| PT087 | Bhanupriy Alkesh | 3D Printing Technology in Manufacturing of Pharmaceutical Dosage Form and Drug Delivery Application | K.B.Institute of Pharmaceutical Education and Research, Gandhinagar, Gujarat | |
| PT088 | Patel | Recent Advances in | Institute of Pharmacy, Nirma | |

| | | | | |
|-------|-----------------|---|---|--|
| | Dhrumil | Hydrogel-Forming Microneedles | University, Ahmedabad-382481 Gujarat, India | |
| PT089 | Thakkar Drashti | An Overview on PLGA Based Microspheres for Long Acting Parenterals | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PT090 | Khushi Gor | Pickering Emulsion - A Review | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad- 382481, Gujarat, INDIA | |
| PT091 | Patel Rutuja | ROS- Responsive Drug Delivery System- A Review | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad- 382481, Gujarat, INDIA | |
| PT092 | Patel Ishika, | Novel Approach For Treatment of Rosacea Using Hexosomes. | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad 382481, Gujarat, INDIA. | |
| PT093 | Sugandh Atul | An Overview On Self-NanoEmulsifying Drug Delivery Systems | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad - 382481, Gujarat, India | |
| PT094 | Desai Vidhi | Glp-1ras In Transdermal Drug Delivery | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad- 382481, Gujarat, INDIA | |
| PT095 | Sheth Dhwani | Recent Developments In Novel Vaginal Dosage Forms Used In The Treatment Of Trichomoniasis | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad- 382481, Gujarat, INDIA | |
| PT096 | Mewada Vivek | Microneedle Comprehending Nano-formulations for Transdermal Drug Delivery | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad- 382481, Gujarat, INDIA | |
| PT097 | Maurya Dimpal | “Novel Drug Delivery System For Fungal Disease(Dermatophytes)” | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad- 382481, Gujarat, INDIA | |
| PT098 | Vinchhi Preksha | Smart and Multifunctional Wound Dressings for Chronic Wound | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad- 382481, | |

| | | | | |
|-------|------------------|---|---|--|
| | | Management | Gujarat, INDIA | |
| PT099 | Bhavsar Yaksh | A Novel Ophthalmic Drug Delivery System: In-Situ Gel | Anand Pharmacy College, Anand, Gujarat | |
| PT100 | Parikh Dhaivat | An Overview of Artificial Intelligence & Its Applications in Formulation Development | Institute of Pharmacy, Nirma University, S.G. Highway, Ahmedabad- 382481, Gujarat, INDIA | |
| PT101 | Shelke Supriya, | Development and Evaluation of Microwave induced Solid Dispersion for Solubility Enhancement of BCS class II drug, Ivermectin. | S. No. 40/4 A, Near PMC Octroi Post, Kondhwa-Saswad Road, Kondhwa Budruk, Pune, Maharashtra 411048. | |
| PT102 | Faijmahmad Momin | Formulation Development and Optimization of Topical Lipidbased Nanoformulation for the Treatment of Psoriasis. | L.J. Institute of Pharmacy, Ahmedabad, Gujarat | |
| PT103 | Rabari Prachi | A Novel Technique For Preparing Metformin Bilayer Tablet | Department of Pharmaceutical Technology, Anand Pharmacy College, Anand, Gujarat, India | |
| PT104 | Gadhvi Varsha | Exploration of Chocolate Base For The Development of Pediatric Dosage Form Containing An Antimalarial Drug | Department of Pharmaceutics, Anand Pharmacy College, Anand, Gujarat, India | |
| PT105 | Lokhande Amit | Enhanced Intramacrophage M. Tuberculosis Killing via Polymeric Microparticles co-loaded with Three Frontline Anti-Tubercular Drugs in a Predetermined ratio | Department of Pharmaceutical Sciences & Technology, Institute of Chemical Technology, Mumbai, Maharashtra | |
| PT106 | Kalayil Nisha V | Formulation and Evaluation of Esomeprazole Magnesium | St. John College of Pharmacy and Research, Palghar, Maharashtra, India 401404. | |

| | | | | |
|-------|----------------|--|---|--|
| | | Floating Microspheres | | |
| PT107 | Ipar Vinod | Bioenhanced “Turmeric Milk” a Natural Remedy as Immunity Booster | Institute of Chemical Technology, Matunga (E), Mumbai, India. | |
| PT108 | Shah Shailvi, | Linagliptin Loaded Nanostructured Lipid Carriers for Aiming to Enhance Oral Bioavailability | Ramanbhai Patel College of Pharmacy, CHARUSAT University, Anand, Gujarat | |
| PT109 | Kaushal Neetu | Monkey Pox Virus: a Brief Review | Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | |
| PT110 | Shah Yashvi | Recent Advances in In-situ Gel | Nirma University, Ahmedabad, Gujarat, India | |
| PT111 | Patel Mansi | Nanosponge: a Novel Drug Delivery System | Department of Pharmaceutics, Anand Pharmacy College, Anand Pharmacy College, Anand, Gujarat, India. | |
| PT112 | Smit Mehta | Preparation of an affordable Veterinary Formulation for commercialization | Parul Institute of Pharmacy , post limbda , Waghodia , 391760 | |
| PT113 | Dalwadi Mohini | Development & Characterization of Carvedilol & Ivabradine HCL Containing Minitablet For The Treatment of Cardiovascular Disease. | Department of Pharmaceutics, Anand Pharmacy College, Anand Pharmacy College, Anand, Gujarat, India. | |
| PT114 | Kaushal Kumar | Investigations into Polymorphism forms of Prulifloxacin | Kumaun University, Uttaraanchal, Bhimtal, Nainital 263136 | |
| PT115 | Rakshit Saxena | An Insight Into Enteric Coated Microspheres: What? Why? & How? | Mahatma Jyotiba Phule Rohilkhand University Bareilly | |

| | | | | |
|-------|------------------|--|---|--|
| PT116 | Dhruvin Patel | Development and Characterization of Topical Drug Delivery System for Management of Alopecia Areata | K.B. Institute of pharmaceutical Education and research, Gandhinagar, Gujarat | |
| PT117 | Mishra Lopamudra | Nanocarriers mediated molecular targeting strategies for the lung cancer therapy | Department of Pharmaceutics, ISF College of Pharmacy, Moga, Punjab | |
| PT118 | Shah Hemani | Insights on Hollow Mesoporous Silica Nanoparticles | Department of Pharmaceutics, Institute of Pharmacy, Nirma University | |

| Poster Track | 3. PHARMACEUTICAL CHEMISTRY | | | |
|--------------|-----------------------------|---|---|----------|
| Poster No. | Author Name | Title of Poster | Name of Organization | Page No. |
| PC001 | Firdaus Ul Jannat | Design, Synthesis, Molecular Dynamic Simulation And Biological Evaluation Of 1,2,4-Triazole Based Pyrazole Ring Against A-Glucosidase As Antidiabetic | Medicinal Chemistry and Molecular Modeling Lab, Dept. of Pharmaceutical Chemistry, School of Pharmaceutical Education and Research | |
| PC002 | Vyas Vivek K. | Current Advances In Therapeutic Approaches Against Ebola Virus Infection | Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India | |
| PC003 | Kavita | A Highly Efficient And Facile One Pot Synthesis Of Novel 1-Glyco-4- Biphenyl Butenone Glycopyranosyl | Bioorganic Laboratory, Department of Chemistry, University of Delhi, Delhi-110007 India | |
| PC004 | Pathak Chandni | Synthesis And Biological Evaluation Of Various Guanidine Derivatives: Green Chemistry Approach | Department of Pharmaceutical Chemistry, Parul Institute of Pharmacy, Parul University, P.O. Limda, Waghodia, Vadodara, Gujarat – 391760 | |
| PC005 | Gehlot Pinky | A Patent Review Of Human Dihydroorotate Dehydrogenase (<i>h</i> DHODH) Inhibitors And Their | Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University, Ahmedabad | |

| | | | | |
|-------|-------------------------|---|--|--|
| | | Therapeutic Applications (1999-2022) | 382481 India | |
| PC006 | Ms Shabnam Khan | Design Synthesis And Evaluation Of Chromene Derivatives In PCOS Management | Rofel Shri G.M.Bilakhia College of Pharmacy, Namdha Campus, Vapi Namdha Road, P. B. No 11, Vapi (West) 396191(Gujarat). | |
| PC007 | Korde Nanda Sheshrao | Synthesis, Spectroscopic And Biological Studies Of Metal Complexes Of B-Diketone | Dayanand Science College,Latur-413512(MS)India and School of Chemical sciences, Swami Ramanand Teerth Marathwada Universty, Nanded-431606 (MS)India | |
| PC008 | Ethape Govind | Biocatalyst From Arachis Hypogaeafrom The First Principles | Department of Quality Assurance, Dr. L.H. Hiranandani College of Pharmacy, C.H.M College Campus, Opp. to Railway Station, Ulhasnagar (W) – 421003. Dist. Thane Maharashtra | |
| PC009 | Deepak Kumar Tripathi | Insight Into Structural Determinant Of The Interactions Between CCL2 Chemokine And Oxyresveratrol | Department of Biosciences and Bioengineering, Indian Institute of Technology Roorkee | |
| PC010 | Amrutkar Rakesh Devidas | ADMET Profiling and Molecular Docking Studies of Some Hydroxyquinoline | Department of Pharmaceutical Chemistry K. K. Wagh College of Pharmacy, Panchvati Nasik | |
| PC011 | Damale Manoj | Molecular Modeling Study To Find Novel Antibacterial Agents Against Haemophilus Influenzae | Department of Pharmaceutical Chemistry, Srinath College of Pharmacy, Aurangabad, (MS) 431136, India | |
| PC012 | Ala Chandu | Discovery Of Potent DNMT1 Inhibitors Against Sick Cell Disease Using Structural-Based Virtual Screening, MM-GBSA And Molecular Dynamics Simulation-Based Approaches | Medicinal Chemistry Research Laboratory, Department of Pharmacy, Birla Institute of Technology and Science Pilani, Pilani Campus, Pilani-333031, Rajasthan, India. | |

| | | | | |
|-------|---------------------------------|--|--|--|
| PC013 | Chougule Kishor Suryakant | In-Silico Evaluation Of Bisphosphonates As Potential SARS-Cov-2 Rdrp Inhibitors | Department of Pharmacy, Birla Institute of Technology and Science Pilani | |
| PC014 | Bhavsar Krishna | Virtual Screening Of Naturally Occurring Polyphenols In Search Of Potential Antimalarial Agent | L. M. College of Pharmacy, Ahmedabad, Gujarat | |
| PC015 | Patel Disha | Virtual Screening, ADMET Analysis, And Molecular Dynamics Study In Search Of Potential Dpre1 Inhibitors | L. M. College of Pharmacy, Ahmedabad, Gujarat | |
| PC016 | Neshat Naziya | Identification Of Potential Target Through Network Pharmacology And Reverse Pharmacology Approach For Alzheimer Disease | School of Pharmaceutical Education and Research (SPER), JamiaHamdard, New Delhi, 110062, India. | |
| PC017 | Gopesh C. Gajera | Synthesis And Characterization Of Pyrazole Derivatives | Department of chemistry , Saurashtra university | |
| PC018 | Mokariya Jaydeep | Design And Synthesis Of Triazolo/Benzimidazolo- Pyrimidine Derivatives Linked With 1,2,3-Triazole And Their Antimicrobial And Antimalarial Activity | Department of Chemistry, Sardar Patel University | |
| PC019 | Patel Reenaben | Design, Synthesis, Antimicrobial Evaluation, And Molecular Docking Study Of Novel Oxindole- Indole Clubbed 1,2,3- Triazole Hybrids | Department of Chemistry, Sardar Patel University | |
| PC020 | Yadav Ruchi | Recent Updates Onin-Silico Techniques Of Drugrepurposing For Treatment Of Diabetes Mellitus | Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University | |
| PC021 | Patel Heena | Synthesis Of 2-(4-(4- Acetylpiperazin-1 Yl) Phenoxy)-N- Phenylacetamide Derivatives And Evaluation Of Their Cytotoxicity Activity | Department of Chemistry, Shri M & N Virani Science College, Saurashtra University | |

| | | | | |
|-------|---------------------|---|---|--|
| PC022 | Ms. Kalathil Tresa | Synthesis And Computational Study Of Prospective Anti-Infective Agents | St. John Institute of Pharmacy and Research | |
| PC023 | Nidhi Saini | The Potential Role of PARP1 Inhibitors in Cancer Therapy | Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University | |
| PC24 | Kharwar Ruby | In SILICO Analysis Of Plant Derived Inhibitors To Combat Viral STDs | Department of Industrial Chemistry, ITM Vocational University, Vadodara – 391 760, Gujarat (India). | |
| PC025 | Sahil Kumar | Design and Synthesis of Nitric Oxide Analogues As Novel Medicinal Agents | Department of Pharmaceutical Chemistry, Delhi Institute of Pharmaceutical Sciences and Research (DIPSAR), Delhi Pharmaceutical Sciences and Research University, New Delhi 110017, India. | |
| PC026 | Chaube Udit | Search For An Effective Heterocyclic Nitrogen-Containing Scaffold For The Treatment Of Cancer | Institute of Pharmacy, Nirma University | |
| PC027 | Vekariya Drashtiben | Comprehensive Coverage On Anti-Mycobacterial Endeavour Reported In 2022 | L. M. College of Pharmacy | |
| PC028 | Jignasa Savjani | Regulation Of N-Nitrosamine Impurities In Pharmaceutical Products | Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University | |
| PC029 | Mr. Mehta Bhautik | Benzothiazinone: A Review On Chemistry Synthesis And Therapeutic Importance As Anti-TB Agent | L. M. College of Pharmacy | |
| PC030 | Afzal Nagani | Design, Synthesis And Biological Evaluation Of New Pyrazolo [3, 4- β] Pyridine Derivatives | Department of Pharmaceutical Chemistry, Parul Institute of Pharmacy, Parul University | |
| PC031 | Bhumika Patel | Mycobacterial ATP Synthase As Novel Target: An Epiphany In Drug Discovery | Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University | |

| | | | | |
|-------|---------------|---|---|--|
| PC032 | Savaliya Mili | Recent Insight Into The Therapeutic Potential Of Pyrrolo[2,3-d]Pyrimidine Derivatives As Kinase Inhibitors | L.M. College of Pharmacy | |
| PC033 | Sahore Ketki | New Developments In Cancer Immuno- And Gene Therapy | Department of Pharmacy, School of Health Sciences, Sushant University | |
| PC034 | Pratik Khona | Design, Synthesis And Biological Evaluation Of 1-H-Pyrazolo[3,4-B] Pyridine-3-Amine As An Anti Tuberculer Agents | Department of Pharmaceutical Chemistry, Parul Institute of Pharmacy, Parul University | |
| PC035 | Thakor Ekta | Mycobacterial F0F1-ATP Synthase Salient Target In Expanse Of Drug Discovery Against Tuberculosis- Progress And Challenges | Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University | |

| Poster Track | 4. PHARMACOLOGY AND CLINICAL RESEARCH | | | |
|--------------|--|---|---|----------|
| Poster No. | Author Name | Title of Poster | Name of Organization | Page No. |
| PL001 | Tiwari Arun | Modulatory effect of Inula racemosa Hook on abrogated IPC mediated cardioprotection in diabetic rats | Department of Pharmaceutical Sciences, Sam Higginbottom University of Agriculture, Technology and Sciences, Prayagraj, UP-211007, India | |
| PL002 | Chordiya Harshita S | Study on Effects of Dust and Pollution on Peak Expiratory Flow Rate in Bus Conductors and Drivers | Department of Pharmaceutical Chemistry, SNJBs Shriman Sureshdada Jain College of Pharmacy, Chandwad, Dist- Nashik, Maharashtra, India | |
| PL003 | Gelat Brijesha | Transforming Growth Factor-Beta2 and Hydrogen Peroxide Induced Oxidative Stress on Human Retinal Pigment Epithelial Cells | Department of Zoology, BMTC, HG and WBC, School of Sciences, Gujarat University, Ahmedabad- 380009, Gujarat, India | |

| | | | | |
|-------|-----------------|---|--|--|
| | | | | |
| PL004 | Solanki Nilay | Neuroprotective Potential of Trans-Cinnamic Acid in Scopolamine Induced Dementia in Rats | Department of Pharmacology, Ramanbhai Patel College of Pharmacy, Charotar University of Science and Technology, CHARUSAT Campus, Changa 388421, Gujarat, India | |
| PL005 | Faldu Khushboo | Evaluation of the Potential of Avanafil in Modulating Tau Pathology and Astrocyte Expression in Streptozotocin-Induced Alzheimer's Disease Model in Rats | Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India | |
| PL006 | Saxena Bhagwati | Neuroprotective Effect of Taxifolin Against Scopolamine Induced Rat Model of Alzheimer's Disease | Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad | |
| PL007 | Soni Ritu | Elucidating Novel Molecular Targets for Parkinson's Disease Therapy | Dept. of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PL008 | Soni Jay | Chemokine Receptor CXCR4: A Systematic Review | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PL009 | Daude Rakesh B. | Luteolin Alleviates Renal Ischemia-Reperfusion Injury in Streptozotocin Induced Diabetic Dats by Inhibiting Metalloenzymes and Suppressing Oxidative Stress, Inflammatory Response and Fibrosis | Department of Pharmacy, Government Polytechnic, Jalgaon-425001, Maharashtra, India | |
| PL010 | Kevlani Vijay | Root Extract of Jatropha Curcas L. (Euphorbiaceae) Attenuates Cerebral Ischemia- | Department of Pharmacology, LJ Institute of Pharmacy, Ahmedabad, 382210, India | |

| | | | | |
|-------|------------------|---|---|--|
| | | Reperfusion Injury in BCCAO Rat Model Through PPAR Agonistic Activity | | |
| PL011 | Rathod Hritik | Therapeutic advances in Dravet Syndrome - A devastating form of Epilepsy | Institute of Pharmacy, Nirma University, Ahmedabad- 38248, Gujarat, India | |
| PL012 | Goswami D. Pooja | Evaluation of Antiuro lithiatic Activity of Caffeic Acid Against Ethylene Glycole-Induced Renal Calculi in Rats | Babaria Institute of Pharmacy, Vadodara | |
| PL013 | Tapshale Mahesh | Survey Based Research of COVID-19 with Data of Patients from Iran and India | ¹ 40/4 A, Near PMC Octroi Post, Kondhwa Saswad Road, Saswad - Bopdev - Pune Rd, Kondhwa Budruk, Pune, Maharashtra 411048 | |
| PL014 | Patel Dharmik M | A Conventional and Novel Biomarker Used for the Early Detection of Hepatocellular Carcinoma | Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad- 382481, Gujarat. | |
| PL015 | Dave Srusti | Molecular Mechanism of Altered Protein Metabolism in Cancer Associated Cachexia | Institute of Pharmacy, Nirma University | |
| PL016 | Mahur Amisha | Role of Tumor Necrosis Factor-Alpha (TNF- α) and Interlukin-6 (IL-6) in Cardiac Cachexia | Institute of Pharmacy, Nirma University | |
| PL017 | Shahid Ayesha | A Study on Correlation of Fetal Haemoglobin in Different Cancer Patients and Sick Cell Anaemia Disease | Department of Pharmaceutical Sciences & Technology, Birla Institute of Technology, Mesra, Jharkhand | |

| | | | | |
|-------|----------------|--|---|--|
| PL018 | Panchal Zalak | Investigation of Neuroprotective Action of Cod liver Oil in D-galactose Induced Alzheimer's Disease Model | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat – 382481 | |
| PL019 | Gadavala Sarah | Evaluation of Effect of Ethanolic Extract of Cassia Tora Seeds on Permeability of Etoposide Using Everted Chicken Small Intestine | Marwadi University, Rajkot-Morbi Road, Rajkot 360003 Gujarat, India | |
| PL020 | Sahu Dipika | Cathepsins' Influential Role in Cancer: A Comprehensive Review of the Impact of Cathepsin B on Colorectal Cancer | Dept. of Pharmacology, LJ Institute of Pharmacy, Ahmedabad, Gujarat | |
| PL021 | Shah Anjali | Role of Human Machine Interaction Techniques in ADVANCE Clinical Research | Dept. of Pharmacology, LJ Institute of Pharmacy, LJ University, Ahmedabad, Gujarat | |
| PL022 | Snehal Patel | Sexual Dysfunction associated with Anti-depressants: Align Cascade and Therapeutic Update | Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India-382481 | |
| PL023 | Sharma Ayush | The Role of Transient Receptor Potential Canonical Channel as Possible Therapeutic Targets for a Various Diseases | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat. | |
| PL024 | Trivedi Rahul | An <i>In-vitro</i> Anti-arthritis Activity of Titrated Extracts of <i>Centella Asiatica</i> Leaves & <i>Trigonella Foenum Graecum</i> Seeds by Protein Denaturation Method | Professor, Department of Pharmacy, Sumandeep Vidhyapeeth Deemed to be University, Vadodra, Gujrat. | |
| PL025 | Patel Khushi | Anti-Obesity Effect of L-Dopa Containing Plant, | K. B. Institute of Pharmaceutical Education | |

| | | | | |
|-------|----------------------------|--|--|--|
| | | <i>Bauhinia Purpurea</i> Seed Extracts in High Fat Diet Induced Obesity | and Research, Gandhinagar, Gujarat | |
| PL026 | Vala Dhiren | Effect of <i>Vitex Negundo</i> on Osteoblastogenesis, Osteoblast Proliferation, Osteoclastic Activity, and Bone Calcium Mineralization | K B Institute of Pharmaceutical Education and Research, Gandhinagar, Gujarat | |
| PL027 | Patel Prancy | A Prospective Study to Assess the Barriers towards Therapy Adherence in ESRD Patients Undergoing Hemodialysis across Ahmedabad City | SAL Institute of Pharmacy, Sola-Bhadaj road, Ahmedabad-380060, Gujarat, India | |
| PL028 | Kumar Aakash S | Hypoxia Inducible Factor as an effective modulator for various diseases | Department of Pharmacology, Institute of Pharmacy, Nirma University, Sarkhej - Gandhinagar Hwy, Gota, Ahmedabad, Gujarat - 382481, India | |
| PL029 | Mistry Prachi | Effect of Psychobiotics on Various Psychiatric Disorders | Dept. of Pharmacology, LJ Institute of Pharmacy, LJ University, Ahmedabad, Gujarat | |
| PL030 | Chavda Radhika | Recent Advances in Parkinson`s Disease | Research Scholar, Dept. of Pharmacology, LJ Institute of Pharmacy, LJ University, Ahmedabad, Gujarat | |
| PL031 | Shah Bhagyabhumi | <i>In Silico</i> Studies on the Mechanism of Aegle Marmelos in the Treatment of Inflammatory Bowel Disease | Department of Pharmacology, Ramanbhai Patel College of Pharmacy, CHARUSAT Campus, Changa, Gujarat. | |
| PL032 | Thulaseedharan Harikrishna | Quality of Life in Children with Epilepsy Across the Ahmedabad city: An Observational Study | Sal Institute of Pharmacy, opposite Science city, Sola, Ahmedabad, Gujarat 380060 | |
| PL033 | Shah Mansi | The Novel Approach to Combat Antibiotic | Dharmsinh Desai University | |

| | | | | |
|-------|-------------------|--|---|--|
| | | Resistance:Antibiotic Hybrids | | |
| PL034 | Aanand Misha | Management of Post COVID-19 Neurological/Psychiatric Disorder Using Complementary and Alternative Medicine | Institute of Pharmacy, Nirma University. | |
| PL035 | Chandan Dalvi | Potassium Compitative Acid Blocker for Various GI Disorders | Department of Pharmacology, LJ Institute of Pharmacy, Ahmedabad, 382210, India | |
| PL036 | K Anjali | Drug Information Centre (DIC): A Tertiary Care Hospital Experience | SAL Institute of Pharmacy and Research Scholar, Kadi Sarva Vishvavidyalaya, Gandhinagar, Gujarat. | |
| PL037 | Bohra Bhavna | Nutraceuticals and Bone Health- An Insight | Institute of Pharmacy, Nirma University, Ahmedabad- 38248, Gujarat, India | |
| PL038 | Gour Sharmila | Advancements in Treatment of Rheumatoid Arthritis | Department of Pharmacology, Parul University, Vadodara | |
| PL039 | Saini Sakshi | Drivers of Comorbidities in Diabetes Mellitus and Epilepsy: a Scoping Review on Target Approaches | Institute of Pharmacy, Nirma University, Ahmedabad- 38248, Gujarat, India | |
| PL040 | Bhalodi Krishna | Artificial Intelligence and Retinal Technologies transform Alzheimer's disease Diagnosis: A Review | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PL041 | SHARMA PRATEEKSHA | Molecular Biomarkers in Brain Tumor: Mechanism and Clinical Relevance | Institute of pharmacy, Nirma University | |

| | | | | |
|-------|----------------------------|--|--|--|
| | | | | |
| PL042 | Kalra Amanpreet Kaur | C-Phycocyanin: Marine Pigment Against Aluminium Chloride Induced Alzheimer's Disease in Sprague Dawley Rats | Institute of Pharmacy, Nirma University, Sarkhej- Gandhinagar Highway, Ahmedabad-382481, Gujarat. | |
| PL043 | Mathur Kirti | Novel Biomarkers in Parkinson's Disease | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PL044 | Maheshwari Sonali | Role of Cathepsins in Cardiovascular Diseases | Institute of Pharmacy Nirma University, Ahmedabad, Gujarat | |
| PL045 | Kuldip P Vyas | Diabetic Nephropathy: an Intricate Web to Disentangle | Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India- 382481 | |
| PL046 | Dharmil P. Pandya | Influence of Gut Microbiota on Cardiovascular Disease | Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India- 382481 | |
| PL047 | Kewal Akash | Idiopathic pulmonary fibrosis: Biomarkers Could Lead to a Cure | Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India- 382481 | |
| PL048 | Poriya Shruti | Diabetic Cardiomyopathy: Current and Future Targets, Beyond Glycemic Control | Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India- 382481 | |
| PL049 | Pooja Kotla | Novel Therapeutical Approaches Towards Epileptic Encephalopathy | Department of Pharmacology, Institute of Pharmacy, Nirma University S.G. Highway, Ahmedabad 382481, Gujarat, INDIA | |

| | | | | |
|-------|--------------------|--|--|--|
| PL050 | Khan I Tahir | Diabetic Retinopathy: Pathophysiology, Current and Novel Treatments Strategies- A REVIEW | Department of Pharmacology, Institute of Pharmacy Nirma University, Ahmedabad, Gujarat | |
| PL051 | Patel Bhargav | Anti Hyperuricemic Effect of Ferulic Acid in Potassium Oxonate Induced Hyperuricemia in Rats | K. B. Institute of Pharmaceutical Education and Research, Gandhinagar, Gujarat | |
| PL052 | Shah Palak | Health-Related Quality of Life (HRQoL) in Rheumatoid Arthritis Patients and its Correlation with Disease Activity Scores | K. B. Institute of Pharmaceutical Education and Research, Gandhinagar, Gujarat | |
| PL053 | Aggarwal Manvi | Safety and Risk Assessment of Medical Implant | Department of Pharmacy, School of Health Sciences, Sushant University erstwhile Ansal university), Gurugram-122003, Haryana, India | |
| PL054 | Soni Kinal | Pharmacological Evaluation of Ivermectin in Chemically Induced Rat Model of Oral Cancer | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PL055 | Gupta Rutusha | miR-429-ZEB1 regulated Trastuzumab Resistance in HER2+ Breast Cancer | Institute of Science, Nirma University, S. G. Highway, Ahmedabad, Gujarat – 382481 | |
| PL056 | Kabra Muskaan | MiR-375 Mediates Tamoxifen Resistance in Breast Cancer by Modulating the Expression of HuD | Institute of Science, Nirma University, S.G Highway, Ahmedabad, Gujarat- 382481 | |
| PL057 | Shrotriya Jahanavi | Genealogy Aiding in Clinical Diagnosis | National forensic science university, Gandhinagar, Gujrat | |
| PL058 | Anand Nitika | Forensic challenges in detection of new psychoactive substances | National Forensic Sciences University, Gandhinagar 382007, India. | |

| | | | | |
|-------|----------------|--|--|--|
| | | | | |
| PL059 | Panchal Shital | Various Enzymes as the Targets for Treatment of Covid-19 | Department of Pharmacology, Institute of Pharmacy, Nirma University, Sarkhej-Ghandhinagar Highway, Ahmedabad-382481. Gujarat, India Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad-382481, India. | |

| Poster Track | 5. PHARMACEUTICAL ANALYSIS | | | |
|--------------|----------------------------|---|---|----------|
| Poster No. | Author Name | Title of Poster | Name of Organization | Page No. |
| PA001 | Kaushal Mona | Analytical Method Development and Validation for Simultaneous Estimation of L-Methionine and L-Tryptophan in Pharmaceutical Dosage Form by HPLC | Arihant School of Pharmacy & Bio-Research Institute, Gandhinagar, India | |
| PA002 | Patel Khushbu | Stability Indicating HPTLC Method for Quantitation of Remogliflozin Etaborate and Vildagliptin in Fixed Dose Tablet Formulation | Department of Quality assurance, Ramanbhai Patel College of Pharmacy, Charotar University of Science and Technology (CHARUSAT), Anand 388421, India | |
| PA003 | Qamar Zufika | Development and Validation of High-Performance Liquid Chromatography (HPLC) Method for Simultaneous Estimation of DT and QR | Department of Pharmaceutics, School of Pharmaceutical Education and Research, Jamia Hamdard, New Delhi-110062 | |
| PA004 | Patel Hetanshi | Analytical Method Development for In-Vitro Release Testing of | Institute of Pharmacy, Nirma University, | |

| | | | | |
|-------|--------------------|--|---|--|
| | | Propofol using HPLC | Ahmedabad, Gujarat | |
| PA005 | Bansi Rakholiya | A Validated Stability-Indicating HPLC-DAD Method for the Estimation of Bacoside- A from Bacopa Monnieri L. Plant and Its Marketed Formulation | Department of Pharmaceutical Chemistry and Analysis, Ramanbhai Patel College of Pharmacy, Charotar University of Science and Technology, Anand 388421 | |
| PA006 | Shah Dhvani | Stability Indicating Method Development for Simultaneous Estimation of Teneligliptin and Rosuvastatin in Tablet Dosage Form | Sankalchand Patel University, Visnagar, Mehsana | |
| PA007 | Patel Nikitaben | Stability Indicating Liquid Chromatographic-Mass Spectroscopy (LC-MS/MS) Method for Simultaneous Estimation of Dapagliflozin Propanediol and Metformin Hydrochloride | K. B. Institute of Pharmaceutical Education and Research, Gandhinagar, India | |
| PA008 | Shah Priyangi | Development and Validation of RP-HPLC Method for Determining Stability of a Bioactive Fraction of Leptadenia reticulata Subjected to Forced Degradation and Accelerated Stability Conditions | Ramanbhai Patel Collage of Pharmacy, Charotar University of Science and Technology, Charusat Campus, Changa, 388421, Anand, India. | |
| PA009 | Sonawane Tejaswini | Analytical Method Development and Validation for Simultaneous Estimation of Puerarin, Apigenin and Plumbagin in Novel Polyherbal Tablet Formulation using HPLC | Parul Institute of Pharmacy, Parul University, Vadodara | |
| PA010 | Yukti Rana | Risk Assessment Study for Formulation Development and Stability Indicating HPLC Method | Department of Pharmaceutical Quality Assurance, Parul Institute of Pharmacy, Parul University, | |

| | | | | |
|-------|----------------|--|---|--|
| | | Development and Validation for Bilayer Tablet of Bromocriptine Mesylate and Metformin Hydrochloride | Vadodara 391760, India | |
| PA011 | Dobariya Jeel | HPTLC Densitometric Method for Simultaneous Quantification of Azelnidipine and Chlorthalidone: Analytical Method Development, Validation and Applications | Department of Pharmaceutical Quality Assurance, Pioneer Pharmacy Degree College, Sayajipura, Vadodara 390019, India | |
| PA012 | Suratiya Bhumi | Development and Validation of Analytical Methods for Simultaneous Estimation of Teneligliptin HBr and Dapagliflozin in Their Combined Dosage Form | Pioneer Pharmacy Degree College, Vadodara | |
| PA013 | Patel Meghana | Development and Validation of RP-HPLC Method for Simultaneous Determination of Potential Phyto constituents Protodioscin and Diosgenin from Tribulus terrestris (L.) Fruit Extract and Marketed Polyherbal Formulation | Ramanbhai Patel College of Pharmacy, Charotar University of Science and Technology, CHARUSAT Campus, Changa, 388421, Anand, India | |
| PA014 | Patel Archita | Development and Validation of UV (Chemometric Methods) and High Performance Liquid Chromatography (HPLC) Methods for Simultaneous Estimation of Clonazepam and Paroxetine Hydrochloride in its Bulk and Pharmaceutical Dosage Form | Department of Pharmaceutical Chemistry and Analysis, Ramanbhai Patel College of Pharmacy, CHARUSAT University, Changa, Gujarat, India | |
| PA015 | Parmar Dhanvi | Ultra Performance Liquid | ¹ Institute of Pharmacy | |

| | | | | |
|-------|------------------|--|--|--|
| | | Chromatography –High Resolution Mass Spectroscopy for Identifying Impurities in SUN API Generated by Forced Degradation | Nirma University, Ahmedabad 382481, India ² SUN Pharmaceutical limited, SUN Pharma road, Vadodara- 390012, India | |
| PA016 | Jadav Zeel | HPTLC Method for Development and Validation of Mirtazapine | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India | |
| PA017 | Gajjar Saumitra | Development and Validation of Stability Indicating HPLC Method for Estimation of Diroximel Fumarate | Department of Pharmaceutical Analysis, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India | |
| PA018 | Sagarika Dhamne | Forced Degradation Studies of Umbelliferone by HPTLC | Bharati Vidyapeeth's College of Pharmacy, Sector 8, C.B.D. Belapur, Navi Mumbai 400614, India. | |
| PA019 | Patel Misha | Validated High Performance Thin-Layer Chromatographic (HPTLC) Method for Simultaneous Determination of Fluticasone Propionate and Olopatadine Hydrochloride in Synthetic Mixture | Anand Pharmacy College, Anand, Gujarat, India | |
| PA020 | Rajpoot Abhijeet | Forced Degradation Studies of Neohesperidin by HPTLC | Department of Quality Assurance, Bharati Vidyapeeth's College of Pharmacy, Sector8, C.B.D. Belapur, Navi Mumbai 400614, India | |
| PA021 | Gavali Rohan | Forced Degradation Studies of Mangiferin and | Department of Quality Assurance, Bharati | |

| | | | | |
|-------|------------------------|--|---|--|
| | | Gallic Acid by HPTLC | Vidyapeeth's College of Pharmacy, Sector8, C.B.D. Belapur, Navi Mumbai 400614, India | |
| PA022 | Binita Patel | The dynamic bioinformatics component of drug repurposing | Department of Life Sciences, School of Sciences, Gujarat University, Ahmedabad 380009, Gujarat, India | |
| PA023 | Bang Pratiksha | A Collaborative Approach to developed Robust and Sustainable Advanced Assessment Using Green Analytical Chemistry (GAC) and Analytical Quality by Design (AQbD) - A Review | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PA024 | Pattanik Swadesh Kumar | The Effect of Antioxidants and Cardiovascular Drugs in the Treatment of Cardiac Diseases | Department of Pharmaceutical Sciences and Technology, Birla Institute of Technology, Mesra, Ranchi 835215, Jharkhand, India | |
| PA025 | Rakholiya Bansi | Analytical and Bioanalytical Approaches for Determination of Tigecycline | Department of Pharmaceutical Chemistry and Analysis, Ramanbhai Patel College of Pharmacy, Charotar University of Science and Technology, CHAR USAT | |
| PA026 | Patel Yash | A Comprehensive Review on Stability Indicating Assay Methods, Related Substances and Patents for Atypical Antipsychotic Agents Ziprasidone and Risperidone | Department of Pharmaceutical Chemistry and Analysis, Ramanbhai Patel College of Pharmacy, Charotar University of Science and Technology, CHARUSAT CampusAt, Anand 388 421, Gujarat, India | |
| PA027 | Het Shah | HPLC Method Development and Validation for Quantitative Estimation of | Department of Pharmaceutical Analysis, Institute of Pharmacy, Nirma University, | |

| | | | | |
|-------|--------------------|---|---|--|
| | | Tramadol Hydrochloride and Related Substances in Injection Formulation | Ahmedabad, Gujarat, India | |
| PA028 | Trivedi Nirbhay | Application of DoE in Analytical Techniques | Anand Pharmacy College, Anand, Gujarat, India | |
| PA029 | Bavishi Priya | Method Development and Validation for Simultaneous Estimation of Azilsartan-Medoxomil and Cilnidipine in their Combined Dosage Form | Parul Institute of Pharmacy, Parul University, Vadodara, Gujarat, India | |
| PA030 | Shirole Prathamesh | A Rapid RP-HPLC validated method for the determination of Ondansetron hydrochloride in bulk and Formulation | Bharati Vidyapeeth's College of Pharmacy, C.B.D Belapur, Navi Mumbai, India | |
| PA031 | Saboo Kritika | Validation of a UV-Spectrophotometric Analytical Method for Determination of Embelin from <i>Embelia ribes</i> Berries Extract and Niosomal Formulation | Bharati Vidyapeeth's College of Pharmacy, CBD Belapur, Navi Mumbai 400614, Maharashtra, India | |
| PA032 | Singh Suraj | Development and Validation of HPLC Method for Simultaneous Estimation of Metformin HCL and Evogliptin Tartrate from their Pharmaceutical Dosage form | Parul Institute of Pharmacy, Parul University, Vadodara, Gujarat | |

| | | | | |
|-------|------------------------|---|--|--|
| PA033 | Kanchan Lohana | Green Analytical Method Development of Rasagiline Mesylate by Chromatographic methods | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India | |
| PA034 | Patel Nirali Kiranbhai | Development and Validation of HPTLC Method for Estimation of Azilsartan Medoxomil and Chlorthalidone in Marketed Formulations | Anand Pharmacy College, Anand, Gujarat | |
| PA035 | Chavda Vivek | A Bioanalytical Method for Determination of Ruxolitinib by Using LC-ESI/MS/MS | Anand Pharmacy College, Anand, Gujarat | |
| PA036 | Patel Prasha | Development and Validation of High-Performance Thin Layer Chromatographic method for simultaneous estimation of Febuxostat and Naproxen in Synthetic Mixture | Anand Pharmacy College, Anand, Gujarat | |
| PA037 | Patel Pankti | Estimation of Fexofenadine Hydrochloride and Piperine in Synthetic Mixture by First Order Derivative Spectrophotometry Method | Anand Pharmacy College, Anand, Gujarat | |
| PA038 | Macwan Prachi | Development and Validation of High Performance Thin Layer Chromatographic Method for Estimation of Amlodipine Besylate, Metoprolol Succinate and Telmisartan in Synthetic Mixture Using Box | Anand Pharmacy College, Anand, Gujarat | |

| | | | | |
|-------|--------------------|--|---|--|
| | | Behnken Design | | |
| PA039 | Prajapati Anand | Development and Validation of Ratio First Order UV Spectrophotometry Method for Simultaneous Estimation of Rifampicin and Isoniazid in Combined Pharmaceutical Dosage Form | Anand Pharmacy College, Anand, Gujarat | |
| PA040 | Dandekar Neha | A Novel Approach using Green Hydrotropic Solubilization Technique for Quantitative Estimation of Saxagliptine Hydrochloride in Bulk Drug and Dosage Form | Department of Quality Assurance, Faculty of Pharmacy, Institute of Pharmaceutical Sciences, Parul Institute of Pharmacy and Research, Parul University, Vadodara, Gujarat | |
| PA041 | Daka Bhavin | Development of a Validated RP-HPLC Method for Standardization of Ayurvedic Formulation Using Berberine and Ursolic Acid | Bharati Vidyapeeth's College of Pharmacy, Navi Mumbai, Maharashtra | |
| PA042 | Kothari Charmi | Metabolomics Based Artificial Intelligence Approach to Uncover Insights into Alzheimer's Disease | Department of Pharmaceutical Analysis, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PA043 | Chhipa Abu Sufiyan | CRISPR Based Diagnostic Tools for SARS-COV-2 Detection | Department of Pharmacology, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| PA044 | Patel Surbhi | Development and Validation of High Performance Thin Layer | Anand Pharmacy College, Anand, Gujarat | |

| | | | | |
|-------|------------------|---|--|--|
| | | Chromatographic Methods for Estimation of Telmisartan and Benidipin Hydrochloride in Tablet Formulation | | |
| PA045 | Garima Mangaliya | Development and Validation of HPTLC Method for Estimation of Berberine Chloride and Fluconazole | Anand Pharmacy College, Anand, Gujarat | |
| PA046 | Patel Jital | Development and Validation of Analytical Methods for Simultaneous Estimation of Nepafenac and Dexamethasone in Newer Ophthalmic Formulation | Anand Pharmacy College, Anand, Gujarat | |
| PA047 | Patel Jhanvi | High Performance Liquid Chromatography (HPLC) Method for Simultaneous Quantification of Fluconazole and Berberine in Pharmaceutical Dosage Form | Anand Pharmacy College, Anand, Gujarat | |
| PA048 | Barot Rutu | Comparative Evaluation of Green RP and NP HPTLC Methods for Determination of Deflazacort | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat, India | |

| Poster Track | 6. PHARMACOGNOSY AND NATURAL PRODUCTS | | | |
|--------------|---------------------------------------|---|---|----------|
| Poster No. | Author Name | Title of Poster | Name of Organization | Page No. |
| PG001 | Chebolu Manasa | Regulating the Quality of Herbal Medicines | RUAS | 1 |
| PG002 | Sunil Bhaurao Baile | Pharmacognostic, Physicochemical and Phytochemical Evaluation of Tridax Procumbens | Department of Pharmacy, Sumandeep Vidyapeeth Deemed to be University, At & Po. Piparia, Ta. Waghodia-391760, Vadodara, Gujarat, India | 2 |
| PG003 | Vegad Kunjal | Assessment Of Anti Osteoporotic Activity Of Curculigo Orchoides By In-Vitro Cell Culture Scrutinization | Parul College Of Pharmacy And Research, Bopal, Ahmedabad | 4 |
| PG004 | Dharmik A. Shah, | In-Vitro Evaluation Of Acaricidal Activity Of Selected Medicinal Plants | Faculty of Pharmacy, Dharmsinh Desai University, Nadiad (Gujarat) India | 5 |
| PG005 | Mirani Krisha | Innovative Way of Tooth Cleaning: Formulation and Evaluation of Orodispersible Toothpaste Tablet. | Dr. D. Y. Patil college of pharmacy, Akurdi , Pune, Maharashtra 411044. | 6 |
| PG006 | Ganatarra Yash | Attollo Modus: Ayurvedic VishadRopana | Prin. K. M. Kundnani College of Pharmacy, Plot No. 23, Jote Joy Building, Rambhau Salgaonkar Rd, Cuffe Parade, Mumbai, Maharashtra 400005 | 7 |
| PG007 | Malvika J. Patel | Development Of Minerals And Vitamin Rich Herbal Energy Drink | Shree S. K. Patel College of Pharmaceutical Education & Research, Ganpat University, Mehsana-384012, Gujarat. | 8 |
| PG008 | Mishra Vaishali | A Review on Herbal Plants and Herbal Formulation in the Treatment of Peptic Ulcers | Parul Institute Of Pharmacy, Parul University Vadodara | 9 |

| | | | | |
|-------|-------------------|--|--|----|
| PG009 | Priyanshu Hari | Herbal Formulation With Nanotechnology Based Strategies: A Hope For Ovarian Cancer Treatment | Delhi Pharmaceutical Sciences and Research University (DPSRU), New Delhi 110017, India | 10 |
| PG010 | Solanki Nirali | Apigenin: Health Promoting Dietary Flavonoid | Ramanbhai Patel Collage of Pharmacy, Charotar University of Science and Technology, Charusat Campus, Changa, 388421, Ta. Petlad, Dist.: Anand, Gujarat, India. | 11 |
| PG011 | Shah Zeel | Stability Of Herbal Formulation | Department of Pharmaceutical Quality Assurance, Parul Institute of Pharmacy, Parul University, P.O. Limda, Tal. Waghodia, Vadodara, Gujarat – 391760 | 12 |
| PG012 | Lunagariya Shreya | Role of flavonoids in the treatment of Urolithiasis | Institute of Pharmacy, Ahmedabad ,Gujarat Nirma University, Ahmedabad , Gujarat | 13 |
| PG013 | Sharma Divya | Bisbenzylisoquinoline Alkaloids Against Viral Infections: A Review | Department of Pharmacognosy and Phytochemistry, Delhi Pharmaceutical Sciences and Research University, New Delhi-110017, India | 14 |
| PG014 | Tripathi Nagja | Phytoconstituents for Treatment of Eczema | Institute of Pharmacy, Nirma University, Ahmedabad | 15 |
| PG015 | Singh Manju Vyas | Formulation, Characterization of Callistemon viminalis Leaf oil Loaded Nanoemulsion for the Acne Management | Department of Pharmacognosy, Delhi Institute of Pharmaceutical Sciences & Research, DPSR-University, New Delhi-110017 | 16 |
| PG016 | Cholera Yash | Herbal Cosmetics for Skincare – A Review | K.B. Institute of Pharmaceutical Education and Research, Gandhinagar, Gujarat | 17 |
| PG017 | Chauhan Saveena | A practicable conservation strategy based on substitution of root bark with the stem bark of Gmelina arborea Roxb. | Delhi Pharmaceutical Sciences and Research University, New Delhi | 18 |

| | | | | |
|-------|------------------|--|--|----|
| | | plant | | |
| PG018 | Munde Shubham | Formulation and Evaluation of Herbal Exfoliant | AET's St. John Institute of Pharmacy and Research, Vevoor, Manor Road, Palghar(E), Maharashtra | 19 |
| PG019 | Rebello Norma | Formulation and Evaluation of Herbal Vaginal Films to Treat Leucorrhoea | St. John Institute of Pharmacy and Research, St. John Technical Campus, Vevoor, Manor Road, Palghar Maharashtra | 20 |
| PG020 | Prachi Bhatt* | Heal While You Sleep: Antifungal Patches | Parul institute of pharmacy, Parul University | 21 |
| PG021 | Tanvi D. Gandhi | Formulation Of Date Seed Body Scrub | Shree S. K. Patel College of Pharmaceutical Education & Research, Ganpat University | 22 |
| PG022 | Singh Manju Vyas | Formulation, Characterization of Callistemon viminalis Leaf oil Loaded Nanoemulsion for the Acne Management | Department of Pharmacognosy, Delhi Institute of Pharmaceutical Sciences& Research, DPSR-University, New Delhi | 23 |
| PG023 | Patel Madhavi | Simultaneous Estimation of Phytomarkers in Antispasmodic Herbal Formulation by Gas Chromatography: Method Development and Validation | Parul Institute of Pharmacy, Faculty of Pharmacy, Parul University | 24 |
| PG024 | Sharma Supriya | Phytochemical and antioxidant studies of methanol extract of Maytenus emarginata (Willd.) Ding Hou | Department of Pharmacognosy and Phytochemistry, Delhi Pharmaceutical Sciences and Research University, New Delhi | 25 |
| PG025 | Pradum Shinde | Development of Isolation and Purification Method for Embelin with its Analytical Evaluation | Bharati Vidyapeeth's College of Pharmacy, Sector 8, C.B.D. Belapur, Navi Mumbai - 400614, India | 26 |

| | | | | |
|-------|--------------------------|---|---|----|
| PG026 | Jadav Mukti Anilkumar | Phytochemical screening and antioxidant activities of various medicinal plant extracts | L.M. College of pharmacy, Ahmedabad, Gujarat, India | 27 |
| PG027 | Yadav Sushma | In-vitro and Phytochemical Screening of the Methanolic root Extract of Cassia sophera for Antioxidant and Anti-Inflammatory Potential | N.A. | 28 |
| PG028 | Debajyoti Roy | Nanotechnology-based Drug Delivery Systems and Herbal Medicines: A Step Towards Modern Herbal Drug Delivery System | ISF College of Pharmacy, GT Road, NH-95, Ghall Kalan, Punjab | 29 |
| PG029 | Aggarwal Mansi | Flavonoids in the Management of Post-COVID Induced Alzheimer's Disease | Department of Pharmacognosy and Phytochemistry, School of Pharmaceutical Sciences, Delhi Pharmaceutical Sciences and Research University, New Delhi | 30 |
| PG030 | Gandhi Dipal | A Review on different analytical techniques for standardization of bioactive from Ayurvedic Formulation: Brahma Rasayana | Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | 31 |
| PG031 | Rumana Patel | A Review on Herbs for Urolithiasis | Department of Pharmacology, Parul Institute of Pharmacy, Parul University, Vadodara, Gujarat, India | 32 |

| | | | | |
|-------------------|---|--|--|-----------------|
| Poster Track | 7. PHARMACEUTICAL REGULATORY AFFAIRS | | | |
| Poster No. | Author Name | Title of Poster | Name of Organization | Page No. |
| RA001 | Kadel | A Comparison of Regulatory Approval of | Department of Regulatory Affairs, Parul Institute of | |

| | | | | |
|-------|---------------|---|---|--|
| | Nandkishor | Clinical Trial Protocol of Different Countries (India, Europe, Australia, United States) -A Review | Pharmacy and Research, Parul University, Vadodara, Gujarat | |
| RA002 | Patel Hetvi | Clinical Trials in Nanomedicines: Regulatory Requirements and Importance | Ramanbhai Patel College of Pharmacy, Changa, Gujarat | |
| RA003 | Kandarp Patel | A Review on Post Covid Regulatory Requirements for Generic Drug Product Registration in Latin American Countries are Compared (Brazil, Chile, Bolivia and Honduras) | Parul Institute of Pharmacy, Parul University, Vadodara, India | |
| RA004 | Wahi Abhishek | An In-Depth Analysis of the Structural and Legal Issues Surrounding the Presence of N-Nitrosodimethylamine in Ranitidine in the Indian Market | Department of Pharmaceutical Chemistry, School of Pharmaceutical Sciences, Delhi Pharmaceutical Sciences and Research University, New Delhi 110017, India | |
| RA005 | Modi Krish | Drug Approval Process in Different Countries-A Review | Department of Regulatory Affairs, Parul Institute of Pharmacy and Research, Parul University, Vadodara, Gujarat | |
| RA006 | Verma Monika | Regulatory Requirements for Drug Approval Process in China and Canada throughout the Life Cycle of the Product | Anand Pharmacy College, Anand, Gujarat | |
| RA007 | Shital Butani | Complex Generic Product Development: Current Perspective of FDA | Institute of Pharmacy, Nirma University, Ahmedabad, India | |
| RA008 | Koul Amisha | Regulatory Requirements for Approval of Generics in Guatemala | Anand Pharmacy College, Anand, Gujarat | |
| RA009 | Patel Falguni | Regulatory Requirements for Drug-Device Combination Products in | Parul Institute of Pharmacy, Parul University, Vadodara, | |

| | | US & EU | India | |
|-------|------------------|---|--|--|
| RA010 | Patel Nrupesh | Regulatory Requirements and Comparative Study for Registration of Corticosteroids Drug Products in ASEAN and GCC Market | Department of Pharmaceutical Analysis, Institute of Pharmacy, Nirma University, Ahmedabad, Gujarat | |
| RA011 | Kawale Aniket | Regulations Related to Nanotechnology Based Pharmaceutical Product – A Review | Department of Regulatory Affairs, Parul Institute of Pharmacy and Research, Parul University, Gujarat, India | |
| RA012 | Pathan Asmatbanu | Phyto Pharmaceuticals Regulations in India-An Overview | Graduate School of Pharmacy, Gandhinagar, Gujarat, India | |
| RA013 | Ruchi Singh | Recent Updates in Generic Drug User Fee Amendment | Department of Pharmaceutical Analysis, Institute of Pharmacy, Nirma University, Ahmedabad, India | |
| RA014 | Raval Abhishek | Regulatory Requirements for Variation Filing In South Africa | Anand Pharmacy College, Anand, Gujarat, India | |
| RA015 | Cherian Anish | Pediatric Drug Regulation: A Pressing Priority in Today's Times | Department of Pharmaceutics, Manipal College of Pharmaceutical Sciences, Manipal, Karnataka | |