

Oral Presentations

S. No.	Authors	Title of paper	Institute	Contact details	Paper Code	Date of Presentation
1	Vishal M. Balaramnavar	Computational repositioning of anticancer natural product derivatives as potential antidiabetic and antiadipogenic compounds	Global Institute of Pharmaceutical Education and Research, Jaspur Road, Kashipur, Uttarakhand, 244713, India	-	OP-1	01-11-2018 16:00-17:00
2	Simranjeet Singh Narang ¹ , Deepti Goyal ¹ , Bhupesh Goyal ^{2*}	Computational insights into the inhibitory mechanism of Bis-Tryptoline Triazole (BTT) against BACE1 in Alzheimer's disease	¹ Department of Chemistry, Faculty of Basic and Applied Sciences, Sri Guru Granth Sahib World University, Fatehgarh Sahib-140406, Punjab, India ² School of Chemistry & Biochemistry, Thapar Institute of Engineering & Technology, Patiala-147004, Punjab, India	simranjeetsinghn@gmail.com; bhupesh@thapar.edu	OP-2	01-11-2018 16:00-17:00
3	Anupamjeet Kaur ¹ , Suniba Shuaib ¹ , Bhupesh Goyal ² , Deepti Goyal ¹	Novel triazole derivatives as multifunctional ligands for the treatment of Alzheimer's disease: <i>in vitro</i> and <i>in silico</i> approach	¹ Department of Chemistry, Faculty of Basic and Applied Sciences, Sri Guru Granth Sahib World University, Fatehgarh Sahib-140406, Punjab, India ² School of Chemistry & Biochemistry, Thapar Institute of Engineering & Technology, Patiala-147004, Punjab, India	bhupesh@thapar.edu; deeptig@iitbombay.org; anupam10992@gmail.com	OP-3	01-11-2018 16:00-17:00
4	Rajneet Kaur Saini ¹ , Suniba Shuaib ¹ , Deepti	How resveratrol and clioquinol hybrid inhibit amyloid-beta (1-42)	¹ Department of Chemistry, Faculty of Basic and Applied Sciences, Sri Guru Granth Sahib World	rajneetsaini2110@gmail.com; bhupesh@thapar.	OP-4	01-11-2018 16:00-17:00

	Goyal ¹ , Bhupesh Goyal ²	aggregation and destabilize protofibrils in Alzheimer's disease: Key insights from molecular dynamics simulations	University, Fatehgarh Sahib-140406, Punjab, India ² School of Chemistry & Biochemistry, Thapar Institute of Engineering & Technology, Patiala-147004, Punjab, India	edu		
5	Suniba Shuaib ¹ , Rajneet Kaur Saini ¹ , Deepti Goyal ¹ , Bhupesh Goyal ²	Targeting lysine residues of amyloid-beta peptide modulates amyloid-beta self-assembly: Key insights for the design of novel drug candidates against amyloid-beta aggregation in Alzheimer's disease	¹ Department of Chemistry, Faculty of Basic and Applied Sciences, Sri Guru Granth Sahib World University, Fatehgarh Sahib-140406, Punjab, India ² School of Chemistry & Biochemistry, Thapar Institute of Engineering & Technology, Patiala-147004, Punjab, India	bhupesh@thapar.edu; bhupesh@iitbombay.org	OP-5	02-11-2018 16:00-17:00
6	Sisir Nandi ¹ and Anil K. Saxena ²	QSAR and molecular docking studies of anticancer hymenialdisine compounds	¹ Global Institute of Pharmaceutical Education and Research, Kashipur-244713, India ² Division of Medicinal and Process Chemistry, CSIR-Central drug Research Institute, India	-	OP-6	02-11-2018 16:00-17:00
7	Jirayu Kammarabutr ¹ , Panupong Mahalapbutr ¹ , Bodee Nutho ² , Nawee Kungwan ^{3,4} , Thanyada Rungrotmongkol ^{1,5}	Low susceptibility of asunaprevir towards R155K and D168A point mutations in HCV NS3/4A protease: A molecular dynamics simulation	¹ Structural and Computational Biology Research Unit, Department of Biochemistry, Faculty of Science Chulalongkorn University, 254, Phayathai Road, Pathumwan, Bangkok 10330, Thailand ² Program in Biotechnology, Faculty of Science, Chulalongkorn University, 254, Phayathai Road, Pathumwan, Bangkok 10330, Thailand ³ Department of Chemistry, Faculty of	-	OP-7	02-11-2018 16:00-17:00

			<p>Science, Chiang Mai University, 239 Huay Kaew Road, Muang District, Chiang Mai, Thailand, 50200</p> <p>⁴Research Center on Chemistry for Development of Health Promoting Products from Northern Resources, Chiang Mai University, Chiang Mai, 50200, Thailand</p> <p>⁵Ph.D. Program in Bioinformatics and Computational Biology, Faculty of Science, Chulalongkorn University, Bangkok 10330, Thailand</p>			
8	<p>Archana Mahadev Rao¹, Fayaz S M¹, Divyashree M S¹, Raghu Chandrashekhar²</p>	<p>Computational analysis of Raltegravir binding domain in Herpesviridae family</p>	<p>¹Department of Biotechnology, Manipal Institute of Technology, Manipal Academy of Higher Education, Manipal.</p> <p>²Department of Pharmaceutical Biotechnology, Manipal College of Pharmaceutical Sciences, Manipal Academy of Higher Education, Manipal.</p>		OP-8	<p>02-11-2018</p> <p>16:00-17:00</p>

Poster Presentation - Research Papers

S. No.	Authors	Title of paper	Institute	Contact details	Poster Code	Date of presentation
1	Adarsh V. K., Santhiagu A., Jobin Ravi and Saravana P.	Analysis of synonymous codon usage of Seryl tRNA synthetase gene of <i>Mycobacterium tuberculosis</i> H37Rv; codon optimization and prediction of heterologous expression level	School of Biotechnology, National Institute of Technology, Calicut-673601, Kerala, India	adarsh_p130085bt@nitc.ac.in, asanthiagu@nitc.ac.in 9400730386	PP-1	01-11-2018 16:00-17:00
2	Blessy Joseph, Anish Gomatam, Vijay Khedkar, Mushtaque Shaikh, Elvis Martis, Evans Coutinho	Eigen Value ANaysiS (EVANS): A novel <i>in silico</i> tool to build predictive QSAR models	Bombay College of Pharmacy, Sunder Nagar, Kalina, Mumbai, India	evanscoutinho@gmail.com	PP-2	01-11-2018 16:00-17:00
3	Devika Rana, Varun Jaiswal, Gaurav Sharma, Koushik Das Sarma, Neeraj Mahindroo	<i>In silico</i> evaluation of plant derived natural compounds for their potential as multi-targeting drugs in malaria	School of Pharmaceutical Sciences, Shoolini University, Solan (Himachal Pradesh)		PP-3	01-11-2018 16:00-17:00
4	Jayashree Biswal, Prajisha Jayaprakash, Suresh Kumar Rayala, Ganesh Venkatraman, Poopandi Saritha	Identification of Pak1 inhibitors using water thermodynamic analysis	Department of Bioinformatics, Science Block, Alagappa University, Karaikudi - 630 004, Tamil Nadu, INDIA	jbiswal11@gmail.com, Telephone: +91 4565 230725 (O), Fax: +91 4565 225202	PP-4	01-11-2018 16:00-17:00

	Raghu Rangasamy and Jeyaraman Jeyakanthan					
5	Prajisha Jayaprakash, Jayashree Biswal, Poopathi Saritha and Jeyaraman Jeyakanthan	Discovery of potent small molecule inhibitors for Camk1 α - Structure based virtual screening and Molecular dynamics approaches	Structural Biology and Bio-Computing Lab, Department of Bioinformatics, Science Block, Alagappa University, Karaikudi - 630 004, Tamil Nadu, India	Email: prajishasujaya@gmail.com, Ph: +91-4565-230725 (O), Fax: +914565225202	PP-5	01-11-2018 16:00-17:00
6	Richa Minhas and Yogita Bansal	Synthesis and evaluation of polyfunctional coumarin hybrids as potent immunomodulators	Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala		PP-6	01-11-2018 16:00-17:00
7	Sukhvir Kaur and Yogita Bansal	<i>In silico</i> screening of bifunctional xanthoxylene derivative for inhibition of acetylcholinesterase in alzheimer disease	Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala		PP-7	01-11-2018 16:00-17:00
8	Amit Girdhar ^{1,2} , Shikha Raheja ^{1,2} , Deepti Pandita ³ , Vandana Kharb ⁴ , Viney Lather ⁵	Design, synthesis, docking, characterization and anti-inflammatory activity of novel phosphodiesterase-4b inhibitors	¹ IKG Punjab Technical University, Jalandhar, Punjab, India ² JCDM College of Pharmacy, Sirsa, Haryana, India ³ Amity Institute of Molecular Medicine & Stem Cell Research, Amity University, Noida, Uttar Pradesh, India ⁴ Sachdeva College of Pharmacy, Mohali, Punjab, India ⁵ Amity Institute of Pharmacy, Amity University, Noida, Uttar Pradesh, India	Mb. 9729993358	PP-8	01-11-2018 16:00-17:00
9	Ekta Rathi, Suvarna G. Kini	<i>In silico</i> Design of Novel VEGFR2 Inhibitors	Department of Pharmaceutical Chemistry, Manipal College of	ekta13rati@gmail.com, Phone No.	PP-9	01-11-2018

			Pharmaceutical Sciences, MAHE, Manipal-576104	09740380557		16:00-17:00
10	Rajinderpal Kaur, Pawandeep Kaur	Formulation and evaluation of anti-Protozoal suppositories by moulding process	Sri Sai Institute of Pharmaceutical Sciences, Manawal, Amritsar	krajinder280@gmail.com Pawandeepr25@gmail.com	PP-10	01-11-2018 16:00-17:00
11	Zade SP*, Yerpude MT, Chimthanawala NM, Dixit MP, Umekar MJ, Taksande BG	Effect of sigma receptor antagonists on serotonin syndrome induced by different combinations of antidepressants	Dept. of Pharmacology, SKB College of Pharmacy, Kamptee (Nagpur, MS) – 441002.	Surajzade02@gmail.com 9823262324	PP-11	01-11-2018 16:00-17:00
12	Vishnu K. Sharma ¹ , G. Vinay Kumar ² and P. V. Bharatam ³	<i>In silico</i> analysis on the selective inhibition of the Protozoal Dihydrofolate reductase enzymes	^{1,2} Department of Pharmacoinformatics, ^c Department of Medicinal Chemistry, National Institute of Pharmaceutical Education and Research (NIPER), S.A.S. Nagar-160062, Punjab, India	vinay_pim17@niper.ac.in vishnu@niper.ac.in	PP-12	01-11-2018 16:00-17:00
13	Sai Chaitanya ¹ , Fayaz S M ¹	<i>In Silico</i> meta-analysis of mutations in the HA protein of H1N1 Influenza Virus	¹ Department of Biotechnology, Manipal Institute of Technology, MAHE, Manipal.	e-mail: fayaz.shaik@manipal.edu, Phone No. 8714340053.	PP-13	01-11-2018 16:00-17:00
14	Bindu Soni	Formulation and evaluation of microemulsion based hydrogel of indomethacin	Sri Sai Institute of Pharmaceutical Sciences, Manawal, Amritsar	bindusoni1991@gmail.com	PP-14	01-11-2018 16:00-17:00
15	Priyanka, Balbir Singh	Pharmacognostic standardization of <i>Thunbergia erecta</i> leaves	Department of Pharmaceutical Sciences, Guru Nanak Dev University Amritsar		PP-15	01-11-2018 16:00-17:00
16	Pawandeep	Coenzyme Q10 Mitigates ischemia reperfusion induced acute kidney injury through PPAR-alpha agonism in rats	Dept. of Pharmaceutical Sciences Guru Nanak Dev University of Punjab, Amritsar (143005)	Pawandeepr25@gmail.com	PP-16	01-11-2018 16:00-17:00

17	Janbandhu MB, Raut PU, Dixit MP, Taksande BG, Kotagale NR	Pharmacological investigation of Agmatine in mouse model of alzheimer's disease.	Department of pharmacology, S.K.B College of Pharmacy, Kamptee, Nagpur, Maharashtra (441002).	mangeshjanbandh u66@gmail.com Mob No. 9860619679	PP-17	01-11-2018 16:00-17:00
18	Raut HI, Dabare RU, Taksande BG, Aglawe MM	Effect of <i>Withania somnifera</i> on nicotine withdrawal induced memory impairment in rats	Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee , Nagpur, Maharashtra, (441002)	harsharaut672@g mail.com Mob. 9511947214	PP-18	01-11-2018 16:00-17:00
19	Amdare MD, Gujar SS, Gawande DG, Umekar MJ, Taksande BG	Role of central agmatineric signaling in diabetes induced depression	Division of Neuroscience, Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur	mrunaliamdare03 @gmail.com Mob No. 7276038614	PP-19	01-11-2018 16:00-17:00
20	Agrawal RB, Nambiar SB, Gawande DY and Taksande BG	Investigation on the role of central agmatineric signaling in ethanol reinforcement in rats	Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur.	agrawalrishabh14 2@gmail.com MOBILE NO: 9403097934	PP-20	01-11-2018 16:00-17:00
21	Neware PP, Khade SD , Gawande DY , Taksande BG	Role of agmatine in ethanol induced locomotor sensitization in mice: involvement of imidazoline receptors	Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur	Pritineware19@g mail.com Mob No. 7057709812	PP-21	01-11-2018 16:00-17:00
22.	Chauragade SM, Patil Shruti, Umekar MJ, Taksande BG	Ethanol withdrawal induced depression in rats: Role of agmatine and imidazoline receptor	Division of Neuroscience, Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur,	Email ID: chauragdesarita 1234@gmail.co m	PP-22	01-11-2018 16:00-17:00
23.	Zade LP, Siddiqui MS, Taksande BG, Umekar MJ	Role of agmatine in conditioned and sensitized fear response in rat model of post traumatic stress disorder: Involvement of imidazoline receptors	Department of Pharmacology, S.K.B College of Pharmacy, Kamptee, Nagpur, Maharashtra (441002)	leeluzade@gmail. com Mob No. 8446745501	PP-23	01-11-2018 16:00-17:00

24.	Charpe AS, Nagchandi DS, Umekar MJ, Taksande BG	Exploring the role of agmatine in antihypoglycemic effect of metformin in type II diabetic rats: Role of imidazoline receptors	Division of Neuroscience, Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur	ashucharpe1190@gmail.com Mob No. 7397957055	PP-24	01-11-2018 16:00-17:00
25	Mohit Kumar, Deepak Teotia and Sisir Nandi	QSAR and structure based docking studies of Indazole compounds against SAH/MTA nucleosidase-mediated Quorum Sensing	Global Institute of Pharmaceutical Education and Research, Affiliated to Uttarakhand Technical University, Kashipur-244713, India		PP-25	01-11-2018 16:00-17:00
26	Selvaraman Nagamani, Anamika Singh Gaur and G. Narahari Sastry	Molecular Property Diagnostic Suite HIV (MPDSHIV): Combined Modeling and Informatics approaches to study HIV mutagenesis	Centre for Molecular Modeling, CSIR – Indian Institute of Chemical Technology, Hyderabad – 500 007, Telangana, INDIA	nagamaniselvaraman@gmail.com	PP-26	01-11-2018 16:00-17:00
27	Anamika Singh Gaur, S. Nagamani, Lijo John, Rosaleen Sahoo, M. Sita Sirisha, G. Narahari Sastry	A galaxy-based disease-specific web portals development	Centre for Molecular Modeling, CSIR-Indian Institute of Chemical Technology, Hyderabad-500 007, India	Email: gnsastry@gmail.com	PP-27	01-11-2018 16:00-17:00
28	M. Sita Sirisha ¹ Lijo John ¹ , S. Nagamani ¹ , V. Poroikov ² , G. Narahari Sastry ¹	Knowledge-based approaches to study, analyse and assess descriptors for FDA approved drugs. An attempt towards drug repurposing.	¹ Centre for Molecular Modeling, CSIR-Indian Institute of Chemical Technology, Hyderabad-500007, India Email: gnsastry@gmail.com Phone: 040-27191504 ² Laboratory for Structure-Function Drug Design, Institute of Biomedical Chemistry, Moscow, Russia		PP-28	01-11-2018 16:00-17:00

29	Rosaleen Sahoo ¹ , Selvaraman Nagamani ¹ , Anamika Singh Gaur ¹ , Vladimir Poroikov ² and G. Narahari Sastry ¹	Development of Disease- specific web portal for metabolic disorders – Molecular Property Diagnostic Suite (MPDSMD)	¹ Centre for Molecular Modeling, CSIR – Indian Institute of Chemical Technology, Hyderabad – 500 007, Telangana, INDIA ² Institute of Biomedical Chemistry, Pogodinskaya Str., 10 Bldg. 8, Moscow, 119121, Russia	Email ID: gnsastry@gmail.c om	PP-29	01-11-2018 16:00-17:00
30	RR Kore, C Hiwase, BG Taksande, MJ Umekar	Studies on role of agmatine on prenatal stress and /or high fat diet induced susceptibility to obesity in rat offspring	Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur.	korerhutu@gmail .com MOBILE NO: 7507019908	PP-30	01-11-2018 16:00-17:00
31	M. Ram Vivek, Lijo John, Anamika Singh Gaur and G. Narahari Sastry	Towards the setting up of a non-redundant molecule repository: Compound Library in MPDS Suite of programs	Centre for Molecular Modeling, CSIR- IICT, Tarnaka, Hyderabad – 500 007, India	E-mail: gnsastry@gmail.c om	PP-31	02-11-2018 16:00-17:00
32	Deshmukh RA, Patil SA, Gawande DY, Taksande BG	Influence of agmatine on ethanol consumption in rats : Modulation by Imidazoline receptors	Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur	rupalideshmukh4 9@gmail.com	PP-32	02-11-2018 16:00-17:00
33	Wanjari MS, Soni SG, Dixit MU, Taksande BG, Umekar MJ	Neuropeptide Y inhibits lps induced sickness behavior and biochemical alterations in rats	Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee Nagpur Maharashtra	minakshiwanjari1 23@gmail.com Mob no: 8956611459	PP-33	02-11-2018 16:00-17:00
34	Kapse MS, Gajbhiye MD, Nimje N, Taksande BG	Imidazoline receptors modulates diabetes induced depression in rats	Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee Nagpur Maharashtra	Monakapse1@gm ail.com Mob no : 7767068205	PP-34	02-11-2018 16:00-17:00
35	Mude GS, Gravkar SR, Gawande DY, Taksande BG	Pharmacological analysis of agmatine in stress- induced altered feeding	Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee Nagpur Maharashtra		PP-35	02-11-2018 16:00-17:00

		behavior and body weight changes in rats				
36	Dabhekar SY, Bawiskar AP, Taksande BG, Umekar MJ	Influence of hippocampal agmatine on ketamine induced memory impairment in rats: role of alpha 2 adrenergic receptor	Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur	shalakadabhekar@gmail.com Mob. No. 9561073610	PP-36	02-11-2018 16:00-17:00
37	Gandhare VY, Kotagale NR, Taksande BG, Umekar MJ	Studies on the interaction between relaxin-3 peptide and CRF within CEA in modulation of neurobehavioural effects in rats	Department of Pharmacology, Smt. Kishoritai Bhoyar College of Pharmacy, Kamptee, Nagpur.	vaishaligandhare02@gmail.com Mob No. 9763350687	PP-37	02-11-2018 16:00-17:00
38	Maninderjeet Kaur Mann, Gaurav Bhargava	Diastereo- and π -facially-selective hetero diels-alder cycloadditions of 3-butadienyl-2-azetidinones: Synthesis of hetero diels alder adducts	Department of Chemical Sciences, IKG Punjab Technical University, Kapurthala, Punjab-143005, Punjab, India	maninderkaur0014@gmail.com	PP-38	02-11-2018 16:00-17:00
39	Priyanka Sharma, Gaurav Bhargava	Oxa-Michael addition reactions of 3-Hydroxy-2-azetidinones: Synthesis of functionalized 1,3,4-trisubstituted 2-azetidinones and functionalized unnatural amino esters	Department of Chemical Sciences, IKG Punjab Technical University, Kapurthala, Punjab-143005, Punjab, India	priyasharma198926@gmail.com	PP-39	02-11-2018 16:00-17:00
40	Rajdeep Kaur ¹ , Rajneet Kaur Saini ¹ , Deepti Goyal ¹ , Bhupesh Goyal ²	Insights into the inhibitory mechanism of peptidomimetic inhibitor against amyloid-beta-(1-42) aggregation and	¹ Department of Chemistry, Faculty of Basic and Applied Sciences, Sri Guru Granth Sahib World University, Fatehgarh Sahib-140406, Punjab, India	rajdeepmalhi18@gmail.com; bhupesh@thapar.edu	PP-40	02-11-2018 16:00-17:00

		protofibril destabilization: A molecular dynamics simulation study	² School of Chemistry & Biochemistry, Thapar Institute of Engineering & Technology, Patiala-147004, Punjab, India			
41	Amandeep Kaur ¹ , Rajneet Kaur ¹ , Bhupesh Goyal ² , Deepti Goyal ¹	Molecular insight into inhibitory mechanism of novel 1-phenyl-3-hydroxy-4-pyridinone derivative with amyloid-beta (1-42) peptide	¹ Department of Chemistry, Faculty of Basic and Applied Sciences, Sri Guru Granth Sahib World University, Fatehgarh Sahib-140406, Punjab, India ² School of Chemistry & Biochemistry, Thapar Institute of Engineering & Technology, Patiala-147004, Punjab, India	bhupesh@thapar.edu; deeptig@iitbombay.org; amanbenipal@yahoo.in	PP-41	02-11-2018 16:00-17:00
42	Pavneet Kaur ¹ , Bhupinder Kumar ² , Vinod Kumar ² and Rakesh Kumar ¹	Biopolymer supported recyclable catalysts for the synthesis of bioactive propargylamines and imidazopyridines via multicomponent reactions	¹ Centre for Chemical Sciences, Central University of Punjab, Bathinda-151001, Punjab, India ² Centre for Pharmaceutical Sciences and Natural Products, Central University of Punjab, Bathinda-151001, Punjab, India	Email: rakesh14.chem@gmail.com	PP-42	02-11-2018 16:00-17:00
43	Rashmi Sharma ¹ Rayees Ahmad naikoo ² , Gaurav Bhargava ² , Prabhpreet Singh ³	A facile synthesis of functionalized pteridine by 6-exo trig cyclizations of functionalized pyrimidinones	¹ Department of Chemistry, Trinity College, Jalandhar, ² Department of Chemistry, IKG PTU, Kapurthala-144603, Punjab, ³ Department of Chemistry, Guru Nanak Dev University, Amritsar-143001, Punjab	E-Mail :- rsharma082@gmail.com	PP-43	02-11-2018 16:00-17:00
44	Iqbal Singh, Bhupesh Goyal	Insights into the key interactions of hexapeptide inhibitor, ANFLVH, against hIAPP (1-37) aggregation in type 2	School of Chemistry & Biochemistry, Thapar Institute of Engineering & Technology, Patiala-147004, Punjab, India	iqbalgill094@gmail.com; bhupesh@thapar.edu	PP-44	02-11-2018 16:00-17:00

		diabetes mellitus				
45	Sachin Neekhra ¹ , Himani Awasthi ^{2*} , DCP Singh ³	Effect of <i>Sambucus nigra</i> on stress, anxiety, locomotion and nootropic activity	¹ College of Pharmacy, SR Group of Institutions, Jhansi ² Amity Institutes of Pharmacy, Amity University, Lucknow ³ HIMT College of Pharmacy, Greater Noida	Email – amitypharmacology123@gmail.com Contact – 9956775093	PP-45	02-11-2018 16:00-17:00
46	Nikhil Garg, Sonia Dhiman, Sandeep Arora	Preparation and characterization of floating metoprolol succinate bilayer tablets for gastric delivery	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab, India	E mail nikhilgarg096@gmail.com Contact no. 98786-89836	PP-46	02-11-2018 16:00-17:00
47	Amar Pal Singh ¹ , Ashish Kumar Sharma ² and Thakur Gurjeet Singh ³	Evaluation of effect of trichostatin a on nicotine dependence induced anxiety in mice	¹ Soldier Institute Of Pharmacy, Jalandhar, ² Faculty of Pharmacy, NIMS University, Jaipur, Rajasthan, India ³ Department of Pharmacology & Pharmacy Practice, Chitkara College of Pharmacy, Chitkara University, Chandigarh-Patiala National Highway, Rajpura-140401, Patiala, Punjab, India	E-mail: gurjeetthakur@gmail.com . Phone No: +919815951171.	PP-47	02-11-2018 16:00-17:00
48	Arti, Komal Thapa, Savir Thakur, Amarjot Kaur, Thakur Gurjeet Singh	Nephroprotective effect of nicotiflorin on renal ischemia/reperfusion injury in rats	Department of Pharmacology, Chitkara College of Pharmacy, Chitkara University, Chandigarh-Patiala National Highway, Rajpura- 140401, Patiala, Punjab, India	E-mail: gurjeetthakur@gmail.com . Phone No: +919815951171.	PP-48	02-11-2018 16:00-17:00
49	Kriti Mahajan, Kavinpreet, Amarjot Kaur, Thakur Gurjeet Singh	SB334867 as a selective OXR1 antagonist in nicotine dependence induced withdrawal syndrome in mice	Department of Pharmacology, Chitkara College of Pharmacy, Chitkara University, Chandigarh-Patiala National Highway, Rajpura- 140401, Patiala, Punjab, India	E-mail: gurjeetthakur@gmail.com . Phone No: +919815951171.	PP-49	02-11-2018 16:00-17:00

50	Manu Dahiya, Anurag, Sandeep Arora, Amarjot Kaur, Thakur Gurjeet Singh	Troloxanthine attenuates Amyloid β_{25-35} peptide induced memory impairment and oxidative stress in mice.	Department of Pharmacology, Chitkara College of Pharmacy, Chitkara University, Chandigarh-Patiala National Highway, Rajpura- 140401, Patiala, Punjab, India	E-mail: gurjeetthakur@g mail.com . Phone No: +919815951171.	PP-50	02-11-2018 16:00-17:00
51	Rishab Kumar, Savir Thakur, Sandeep Arora, Amarjot Kaur, Thakur Gurjeet Singh	Neuroprotective effects of D-erythro-sphingosine in a MPTP-induced Parkinson's disease model	Department of Pharmacology, Chitkara College of Pharmacy, Chitkara University, Chandigarh-Patiala National Highway, Rajpura- 140401, Patiala, Punjab, India	E-mail: gurjeetthakur@g mail.com . Phone No: +919815951171.	PP-51	02-11-2018 16:00-17:00
52	Deepika Sharma, Manish Kumar, Kamna Sharma, Punniyakoti V Thanikachalam	Simlutaneous estimation of Fexofenadine hydrochloride, Montelukast sodium, and Ambroxol hydrochloride by RP-HPLC	I.S.F college of Pharmacy, Moga 142001	nspkoti2001@gm ail.com	PP-52	02-11-2018 16:00-17:00
53	Suryamani and Rakesh K Sindhu	Formulation development and standardization of Herbal face pack	Department of Pharmacognosy and Natural Products, Chitkara College of Pharmacy, Chitkara University, Punjab, India	suryamanikhanna @gmail.com	PP-53	02-11-2018 16:00-17:00
54	Ramandeep Kaur, Anju Goyal, Gurleen and Sandeep Arora	Nano-particles of imperatorin by using PLGA for anti-cancer activity	Chitkara College of Pharmacy, Chandigarh-Patiala National Highway, Rajpura,140401, India		PP-54	02-11-2018 16:00-17:00
55	Pritima, Anju Goyal, Mansi Anand and Sandeep Arora	Novel nitric oxide derivative of 4- glucosamino quinoline	Chitkara College of Pharmacy, Chandigarh-Patiala National Highway, Rajpura, 140401 India		PP-55	02-11-2018 16:00-17:00

Poster Presentation – Review articles

S. No.	Authors	Title of paper	Institute	Contact details	Poster Code	Registration
01	Vandana ¹ , Varun Jaiswal ^{2*}	Transcriptome Analysis of <i>P.falciparum</i> : a hope for Malarial Treatment	¹ Faculty of Applied Sciences and Biotechnology ² School of Electrical and Computer Science Engineering	vandanaguleria22@gmail.com computationalvarun@gmail.com Mobile No: 7807921268 9736490104	PPR-1	01-11-2018 16:00-17:00
02	Sachin Sharma ¹ , Gaurav Joshia, Sourav Kalra ² , Sandeep Singh ² and Raj Kumar ¹	Synthetic versus enzymatic Pictet-Spengler reaction: An overview	¹ Department of Pharmaceutical Sciences and Natural Products, Laboratory for Drug Design and Synthesis, Central University of Punjab, Bathinda- 151001 Punjab, India; ² Department of Human Genetics and Molecular Medicine; Central University of Punjab, Bathinda 151 001, India		PPR-2	01-11-2018 16:00-17:00
03	ParmPAL Kaur, Navneet Nagpal	Unwanted effects of Pharmaceutical Diluents		parmpalkaur9@gmail.com Mb.- 7087757001	PPR-3	01-11-2018 16:00-17:00
04.	Priyanka, Kapil Kumar	Mini tablets – new approaches of drug delivery	Global Institute of Pharmaceutical Education and Research, Kashipur, Uttarakhand, India		PPR-4	01-11-2018 16:00-17:00
05	Anshumala, Sen Priyanka, Monisha	Immunotherapeutics: An overview	University School of Pharmaceutical Sciences, Rayat Bahra University,	Email:- dr_sugga@yahoo	PPR-5	01-11-2018

	Bansal, Gurfateh Singh		Sahauran, Kharar, Mohali 140104, Punjab, India	.co.in		16:00-17:00
06	Kirti Kaushal, Sen Priyanka, Monisha Bansal, Gurfateh Singh	Drug dependent strategies: current alternative apparatus for animal study	University School of Pharmaceutical Sciences, Rayat Bahra University, Sahauran, Kharar, Mohali 140104, Punjab, India	Email: dr_sugga@yahoo.co.in	PPR-6	01-11-2018 16:00-17:00
07	Priya Jaswal, Monisha Bansal, Gurfateh Singh	Pleiotropic potential of GPCR: An overview	University School of Pharmaceutical Sciences, Rayat Bahra University, Sahauran, Kharar, Mohali 140104, Punjab, India	Email: dr_sugga@yahoo.co.in	PPR-7	01-11-2018 16:00-17:00
08	Sen Priyanka, Monisha Bansal, Gurfateh Singh	Pre-clinical study: A road map for drug development	University School of Pharmaceutical Sciences, Rayat Bahra University, Sahauran, Kharar, Mohali 140104, Punjab, India	Email: dr_sugga@yahoo.co.in	PPR-8	01-11-2018 16:00-17:00
09	Simran Singla, Monisha Bansal, Gurfateh Singh	Cryopreservation: An overview	University School of Pharmaceutical Sciences, Rayat Bahra University, Sahauran, Kharar, Mohali 140104, Punjab, India	Email: dr_sugga@yahoo.co.in	PPR-9	02-11-2018 16:00-17:00
10	Chetanroop Kaur, Reecha Madaan and Rajni Bala	Role of bioactive nutraceuticals and dietary supplements in Stroke	Chitkara College of Pharmacy, Chitkara University, Punjab	chetanroopkaur@gmail.com	PPR-10	02-11-2018 16:00-17:00
11	Kumari Priya, Rajni Bala	Bioadditives: In formulation and development of conventional and novel drug delivery systems	Chitkara college of Pharmacy, Department of Pharmaceutics, Chitkara University Punjab	rbala.pharma@gmail.com 9815211648	PPR-11	02-11-2018 16:00-17:00
12	Aditya Sharma, Reecha Madaan and Rajni Bala	Antianxiety activity of bioflavonoids	Chitkara College of Pharmacy, Chitkara University Punjab	Email: sharmaaditya552@gmail.com	PPR-12	02-11-2018 16:00-17:00
13	Nikhil Kumar	Herbal drugs as remedies for diabetes	Department of Pharmacognosy, ISF College of Pharmacy, Moga-142001, India	Email: Nikhilkathuria959@gmail.com	PPR-13	02-11-2018 16:00-17:00

14	Ankit Singhal, Lakshay Gupta, Gulshan Bansal	The new face of drug discovery process	Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala - 147002, India		PPR-14	02-11-2018 16:00-17:00
15	Garima Bansal ¹ , Srinivasan Ramamurthy ² , Punniyakoti V. Thanikachalam ¹	Molecular aspects of epigallocatechin gallate (EGCG) in cardiovascular disease	¹ ISF College of Pharmacy, Moga- 142001 ² Ajman University, Fujairah Campus, United Arab Emirates	nspkoti2001@gm ail.com	PPR-15	02-11-2018 16:00-17:00
16	Vishali Garg ¹ , Srinivasan Ramamurthy ² , Punniyakoti V. Thanikachalam ¹	Molecular aspects of the protective role of natural products on isoproterenol- induced myocardial infarction	¹ ISF College of Pharmacy, Moga- 142001 ² Ajman University, Fujairah Campus, United Arab Emirates	nspkoti2001@gm ail.com	PPR-16	02-11-2018 16:00-17:00

INSTRUCTIONS TO PARTICIPANTS

Poster Presentation

The poster presenter should follow following instructions while making poster:

Size – 80 cm × 110 cm (Landscape)



Landscape

Sections covered - Title, Name of authors, affiliations, Introduction, Objectives, Methodology, Results and Discussion , Conclusion followed by Name, date of conference

Poster number - Right corner

The content should be visible from a distance of al least 1.5 m.

Oral Presentation

The participants will be given 8 min to present their research work and 3 min. for discussion.

All participants are requested to complete their registration process by 20th October, 2018 otherwise their abstract will not be published in Souvenir-cum-abstract book.

Feel free to Contact Dr Suresh Kumar (Mb. No. 9815543175) for any discrepancy.

