



Drug Discovery: Biotech and Pharma at CrossRoads, Thapar Institute of Engineering & Technology, Patiala.

15-17th Feb 2018

POSTER PRESENTATIONS

Poster Session on 15th Feb 2018 (1700 -1800 hrs, Auditorium)

Poster Specifications: Size should be 80 cm (Height) x 115 cm (Width) (Horizontal orientation) or 32 inch (height) x 46 inch (width) (Horizontal orientation)

Poster No.	Name of the Presenter	Title	Organization	Email
PP-1	Anila Munawar	Acute Myeloid Leukaemia : Emerging Therapies And Unforeseen Drug Target Discovery	Chitkara College of Pharmacy, Rajpura	anilamunawar@yahoo.com
PP-2	Anuja Gautam	Amphiphilic biopolymers as novel nanodelivery systems for quercetin	Thapar Institute of Engineering and Technology, Patiala	anujagautam124@gmail.com
PP-3	Aminu Argungu Umar	Investigating Phenotypic Diversity Among Soil borne <i>Streptomyces</i>	Kebbi State University of Science and Technology Aliero, Nigeria	au.argungu@ksusta.edu.ng
PP-4	Ashanul Haque	A step forward for precision medicine: Pembrolizumab for Tumors with Specific Genetic Features	Chitkara College of Pharmacy, Rajpura	Ashanulhaque15@gmail.com
PP-5	Deepak Kumar	Nargingenin Attenuate of MMP-2 in DMH Induced Colorectal Cancer: A Target Approach.	Chitkara College of Pharmacy, Rajpura	deepakkumar91227413@gmail.com
PP-6	Devendra Sillu	Magnetic Halloysite Nanotubes as Support for Immobilization of α -Amylase with High Biocatalytic activity, Reusability and Recovery	Thapar Institute of Engineering and Technology; Patiala	devsillu@gmail.com
PP-7	Furkan Ahmad	Isolation and characterization of bioactive compounds from <i>Saraca asoca</i> (Roxb.) de Wilde leaves	CIMAP, Lucknow; Patanjali Research Foundation; Haridwar	furkan.sheikh@gmail.com
PP-8	Gaurav Khullar	Nanomaterials For Biological Applications	Chitkara College of Pharmacy, Rajpura	grvkhullar76@gmail.com
PP-9	Harleen Kaur Walia	Evaluation of <i>in vitro</i> antioxidant and antimicrobial activity of endophytes isolated from Wheat (<i>Triticum aestivum</i>)	Thapar Institute of Engineering and Technology	harleenwalia93@gmail.com
PP-10	Imane Bjjj	Binding energy-based protocols for enhancing virtual screening in drug discovery workflows	National Institute of Immunology, New Delhi;	imane.bjjj@gmail.com



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PP-11	Jasmine Kour Khosla	Screening Of Metagenomics Fosmid Genebank For Industrially Important Enzymes	School of Biotechnology, Sri Mata Vaishno Devi University, Katra (J&K)	16mbt022@smvdu.ac.in
PP-12	Jaspreet Kaur Boparai	Antimicrobial Peptides: A novel strategy to combat the antibiotic resistance among the pathogens	Sri Guru Granth Sahib World University, Fatehgarh Sahib, Pb, India	jaspreetboparai888@gmail.com
PP-13	Jenia Garg Aggarwal	A novel source of tyrosinase inhibitor- Endophytic fungi	Thapar Institute of Engineering and Technology	jeniagarg612@gmail.com
PP-14	Karashdeep, Kaur	Role of genetic polymorphisms in personalized medicine	Sri Guru Granth Sahib World University, Fatehgarh Sahib, Pb, India	karashkk@yahoo.com
PP-15	Meenakshi Sharma	Ecopharmacovigilance: Current State, Challenges And Opportunities In India	Chitkara College of Pharmacy, Rajpura	meenakshi805371@gmail.com
PP-16	Md Abu Mushatque	Mycofumigation potential of fungal endophytes for the enhancing the shelf life of fruits and vegetables	Uttaranchal (PG) College of Biomedical Sciences and Hospital, Dehradun	abu.mushatque786@gmail.com
PP-17	Neha Chauhan	Bioactive Fractions As An Alternative Treatment For The Biofilm Mediated Multi-Drug Resistance Among <i>Salmonella typhi</i> Infections	Faculty of Applied Sciences and Biotechnology, Shoolini University, Solan, HP, India	anamika.chauhan828@gmail.com
PP-18	Pratichhya Mathema	The study on effect of patient counselling in a women with Polycystic ovary syndrome	Chitkara College of Pharmacy, Rajpura	smpratixya@gmail.com
PP-19	Pratima Dhiman	Prospectives Of Pharmacogenomics Approaches Under Different Disease Conditions	Chitkara College of Pharmacy, Rajpura	dhimanpreetty1705@gmail.com
PP-20	Priya Darshani	Screening Of Metagenomic Fosmid Library For Antimicrobial Activity	School of Biotechnology, Sri Mata Vaishno Devi University, Katra (J&K)	v.verma@smvdu.ac.in 16mbt023@smvdu.ac.in
PP-21	Priyanka Basu	Curcumin and Resveratrol transpire as Potent Alternate Inhibitor Chemotype for Human	Sri Guru Granth Sahib World University, Fatehgarh Sahib-140406, Punjab, India	lobobasu@gmail.com



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		Sialyltransferases involved in Metastasis: A Molecular Docking Analysis		
PP-22	Purnima Sharma	Antibacterial studies of engineered copper nanoparticles against Gram negative and Gram positive bacteria	Thapar Institute of Engineering and Technology, Patiala	purnima04sharma@gmail.com
PP-23	Reena Mukherjee	Antibacterial activity of silver nanoparticles and their interaction with commonly used antibiotics against <i>Staphylococcus aureus</i> from bovine mastitis origin	Indian Veterinary Research Institute, Izatnagar- 243122, India	reenam1992@gmail.com
PP-24	Rahul Swami	Nanomedicine and Nanotechnology	Chitkara College of Pharmacy, Rajpura	myfirstaccr@gmail.com
PP-25	Ramandeep Kaur	Applications Of Metabolomics With High Throughput Screening	Chitkara College of Pharmacy, Rajpura	ramanmavi1997@gmail.com
PP-26	Rajat Singh Rathore	Floating Drug Delivery System (Fdds)	VNS Group of Institutions, VNS Campus, Neelbud, Bhopal (MP) 4620044	rajrajat48@gmail.com
PP-27	Sanjay Kumar	Design and synthesis of substituted quinoline as potential anti-HIV agents	NIPER, Mohali	sanjayniperr1@gmail.com
PP-28	Sarita Kumari	Cloning of Mismatch Repair Gene (MSH2) into pET Expression Vector	Sri Guru Granth Sahib World University, Fatehgarh Sahib-140406, Punjab, India	saritabarar2012@gmail.com
PP-29	Simranjeet Singh Narang	How D59P mutation in the DE loop region of β 2-microglobulin enhances its aggregation propensity: Key insights into the molecular mechanism of β 2m aggregation using molecular dynamics simulations	Sri Guru Granth Sahib World University, Fatehgarh Sahib-140406, Punjab, India	simranjeetsinghn@gmail.com
PP-30	Suborna Chatterjee	Fabrication of Chitosan-Alginate/ Carboxymethyl Cellulose Microcarriers for Delivery of Bioactive Molecules	Thapar Institute of Engineering and Technology	shekhar.agnihotri@thapar.edu



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PP-31	Vagish Dwibedi	Endophytic <i>Arcopilus</i> sp. - Unique bioresource for resveratrol production	Thapar Institute of Engineering and Technology	vagish.lcc@gmail.com
PP-32	Varsha Wadegaonkar	Selective Toxicity of Aqueous Extract of <i>Ocimum</i> Leaves Towards Cancerous Cells	SGB Amravati University	varshawadegaonkar@sgbau.ac.in
PP-33	Yashpreet	Magnetic Hyperthermia for the Treatment of Cancer	Thapar Institute of Engineering and Technology;	yashpreet.94@gmail.com