

SCIENTIFIC PROGRAMME SCHEDULE

DAY 3 (05th November, 2016)

Session 5

Theme : Role of Biomarkers in drug development and traditional systems of medicine Time : 10:00 a.m. - 01:00 p.m. Venue: G-03, SLCS		Chairperson: Prof. H. D. Khanna , Professor, BHU Varanasi, 09450710446, hdkhanna@yahoo.co.in Co-Chair :Prof. Surata Gosh , Department of Physiology, Hooghly Mohsin College, subgh64@gmail.com , 831535282 Rapporteur : Dr. Sunil Jawla , Shobhit University sunil.jawla@shobhituniversity.ac.in , 9456039139	
Plenary Talk			
10:00-10:20 a.m.	PL 5.1	Standardisation Of Medicinal Plants – A Multidisciplinary Approach,	Dr. S. Anbalagan ,, Head, Research Department of Microbiology, Muthayammal College of Arts & Science, Rasipuram , medimicro@rediffmail.com , 9865930323.
10:20-10:40 a.m.	PL 5.2	Ethical, Social And Legal Concerns: DNA Profiling In India,	Dr. C.S. Gautam , Professor, Medical College and Hospital, Chandigarh, csgautam_06@yahoo.co.in , 9646121603
Invited Lecture			
10:40-10:55 a.m.	IL 5.1	Revitalizing Traditional Nanomedicine To Modern Healthcare: Scientific Validation Of a Copper Based Siddha Drug Thamirarpam,	Dr. Hannah R. Vasanthi , Associate Professor, Pondicherry University, Puducherry, hvasanathi@gmail.com , 9443135842
10:55-11:10 a.m.	IL 5.2	Stem Cells In Regenerative Medicine,	Dr. Poonam Verma , Scientist Bio-globe, Delhi, dr.poonamverma@gmail.com , 8527391966
11:10-11:25 a.m.	IL 5.3	Occupational Hazard Evaluation of Female Construction Worker of West Bangal: An Integrated ErgonomicStress Profile,	Dr. Anandi Bagchi , Department of Physiology, Jhargram Raj College, West Bengal, anandibagchi76@gmail.com , 874431893, 9874431893
11:25-11:40 a.m.	IL 5.4	Combined Effects of Smoking and Cotton Dust Exposure on Lung Function of Cotton Workers,	Dr. H. K. Bandhu , Dept. of Physiology and Biophysics; Govt. Medical College, Haldwani, hkbandhu@gmail.com , 8859501870/ 9443143979
11:40-11:55a.m.	IL 5.5	Isolated Congenital Heart Block Detected In Second Trimester Of Pregnancy: - A Case Study.	Dr.K.L.Chakrabarti , Medical officer panihati state genrel hospital Krishnalale@gmail.com 9830167423
11:55-12:10 a.m.	IL 5.6	Utilization Lactic Acid Bacteria In Immunomodulation, Therapeutic Roles And Biocontrol Of Phytopathogens: An Overview	Dr. Manoj Kumar Ghosh , Associate Professor, manoj.gosh@shobhituniversity.ac.in , 782024681
TEA BREAK (12:10-12:20Noon)			
Oral Presentation			
12:20-12:30 p.m.	OP 5.1	Can indian formuation of chili/capsaicin be cheap alternative for pain relief	P. Vivek Vardhan , SRF, Department of Biotechnology Pondicherry University, latashukla@yahoo.com , 7598470792
12:30-12:40 p.m.	OP 5.2	A Biologist-Centric Software On DNA Sequence Analysis,	Vishal Garg ,Research Scholar, Shobhit University, Meerut, vishalgarg1986@yahoo.co.in , 8800798333
12:40-12:50 p.m.	OP 5.3	Role Of Micrnas In Rice Drought Tolerance,	Sasmita Pattnaik, Research Associate, National research Center on Plant

			Biotechnology, New Delhi, sasmita.iari@gmail.com , 8744015577
12:50-01:00p.m.	OP 5.4	Comparative Analysis Of Nano-Medicine And Pharmaceutical Interventions,	Paridhi Goyal, Research Scholar, Shobhit University, Meerut, paridhi.nagar@gmail.com , 9650764040
Organizer Dr. Mamta Bansal, Shobhit University mamtalinks@gmail.com, 09997025606		Co-Organizer Ms. Jyoti Sharma, Shobhit University Sharma.jyoti91@gmail.com, 8192042956	

DAY 3 (05th November, 2016)
Session 6

Theme : Evaluation of Safety and Efficacy in Health Care		Chairperson : Prof. R. Prasad, IIT Roorkee 0133-285791, rapdyfbs@iitr.ac.in	
Time : 10:00-01:00 PM		Co-Chairperson: Prof. K. Padma Kumar kpadmakumar@gmail.com, 9840746797	
Venue G – 04, SLCS		Rapporteur : Dr. Asma Khan Asmakhan786@gmail.com, 9808218193	
Plenary Talk			
10:00-10:20 a.m.	PL 6.1	Perceiving Propensity of Aggression from Facial Structure and Correlated Physiology Amongst Children of West Bengal,	Prof. Subrata Ghosh, Professor, Department of Physiology, Hooghly Mohsin College, Calcutta University, subgh64@gmail.com, 831535282
10:20-10:40 a.m.	P L 6.2	Management of Alzheimer's Disease using plant drugs: A Prospective approach	Dr. S. Sathesh Kumar, Professor and Head, Department of Pharmaceutics, School of Pharmaceutical Sciences, (VISTAS), Vels University, Pallavaram, samsimahe@gmail.com , 9551412737
Invited Lecture			
10:40-10:55 a.m.	IL 6.1	The Study of Antioxidant and Pro-oxidant on Phenylhydrazine Induced Anemic Wistar Albino Rats: A Case-Control Study,	Dr Nirjala Laxmi Madhikarmi, Asst. Prof In Biochemistry Kantipur Dental College Basundhara, Kathmandu Nepal, nirjala4@gmail.com, 09845504661
10:55-11:10 a.m.	IL 6.2	Genotoxic Evaluation of a new innovatration molecule- RISU GADv Having potential for prevention of prostate cancer,	Dr. R.K. Singh, Scientist C, Division of Toxicology, CSIR-Central Drug Research Institute, Lucknow, rk_singh@cdri.res.in, 09984941595
11:10-11:25 a.m.	IL 6.3	<i>Jusscaea repeus</i> -a novel male herbal contraceptive,	Dr. Indrani Chakraborty, Head, Dept. of Physiology, Krishnanagar Govt. College, Nadia, WB, indrani_cha@rediffmail.com, 9830128243, 9231682070
11:25-11:40 a.m.	IL 6.4	Supplementation Of A-Tocopherol And Ascorbic Acid Can Protect Arsenic Toxicity: Multimodal Approach,	Dr. Prabir K Mukhopadhyay, Associate Professor, Department of Life Sciences, Presidency University, Kolkata, West Bengal, prabir.dbs@presiuniversity.ac.in, 9433160257
11:40-11:55a.m.	IL 6.5	Role Of Zinc On Various Calcium-Dependent Signal Transduction Pathways During Aluminium-Induced Neurodegeneration	Dr. N. Singla, Associate Professor, Panjab University, Chandigarh, nehasbph@gmail.com 9888562148
11:55-12:10 a.m.	IL 6.6	Current Status Of Chemotherapy And Resistance mechanisms In Leishmania	Sonali Gangwar, sonali.gangwar@shobhituniversity.a c.in , 9044509944
TEA BREAK (12:10 p.m.-12:20 p.m.)			

Oral Presentation			
12:20-12:30 p.m.	OP 6.1	Healthy Methods For The Treatment Of Organic Waste Generated In Households,	Ruchi Srivastava, RA, Shobhit University, Meerut, prachisrivastav24@gmail.com , 09319306437
12:30-12:40 p.m.	OP 6.2	Evaluation Of Phytological Growth Activities Of Meerut Agricultural Soil Microbes Under Heavy Metal Stress,	Neha Pal, Research Scholar, Shobhit University, Meerut, palneha1990@gmail.com ,
12:40-12:50 p.m.	OP 6.3	Qsar Studies on Rudrakine of Rudraksha (Elaeocarpus Ganitrus) Showed Its Importance As Promising Integrated Biomedicine	Sunil Jawla, Shobhit University, Gangoh, 9456039139, sunil.jawla@shobhituniversity.ac.in
12:50-01:00 p.m.	OP 6.4	Lichens: A Potential Target For Pharmaceutical Intervention	Ramya. K, Bharatidasan University, Tiruchirappalli, Tamil nadu, India, 09632726109, ramyak13@gmail.com
Organizer: Dr. Shabana , Shobhit University shabanamhaque2001@gmail.com , 8006780173		Co-organizer Dr. Chitranshu , Shobhit University chitranshu.saxena@shobhituniversity.ac.in , 7579006090	

DAY 3 (05th November, 2016)

POSTER SESSION

Theme : Poster Presentation		
Time : 01:00-02:00 p.m.		
Venue Ground Floor, SBS		
PP 01	Formulation And Characterization Of Nanoparticles Loaded With Cefadroxil	Yeswanth Prasanna Kumar , Research Scholar, School of Pharmaceutical Sciences, Vels University (vistas), Chennai, samsimahe@gmail.com , 9940025545
PP 02	Virtual Screening Of Novel Ace Inhibitors By Benzimidazole Derivatives Targeting Zinc Metallopeptidase As Anti-Hypertensive Agents	T.Rujaswini , Research Scholar, School Of Pharmaceutical Sciences, Vels University (Vistas), Chennai, samsimahe@gmail.com , 7092426366
PP 03	Insilico Approach Of Compounds In Cissus Quadrangularis Targeting Multi-Proteins As Anti-Cancer Agents	A.Niventhi , Research Scholar, School Of Pharmaceutical Sciences, Vels University (Vistas), Chennai, samsimahe@gmail.com , 9840126575
PP 04	Transplanting Space Effect On In-Vitro Raised Salt Stressed And Sio2 Treated Sugarcane	Saurabh Pathak , Shobhit University, 09682733575, saurabhbijendrapathak@gmail.com
PP 05	Biologically Important Databases Available In Public Domain With Focus On Rice	Sandhu Manimndar , Shobhit University, 09899914749 coolmsandhu@gmail.com
PP 06	Expression Analysis of Micrnas Mediated to Salt Stress In Finger Millet	Usha , 09448414168, Research Scholar, Shobhit University usha.sivaram88@gmail.com
PP 07	A novel and efficient synthesis of 1,2,3,4-tetrahydro pyrimidines and their anticancer activity	Murugan Jayanthi , varasubio@rediffmail.com , 9894985931; 9943199910
PP 08	In vitro characterization of ^{99m} Tc-Resveratrol as a Cancer Targeting radiopharmaceutical	Rozy Kamal , Panjab university, Chandigarh 07087652799, kamal.rozy@yahoo.co.in
PP 09	Antioxidant Properties of Exopolysaccharides Produced By An Indigenous Species Of <i>Penicillium</i> BMSP-7	Deepika Malik , Department of Microbiology, Panjab University, Chandigarh, deepikamalik213@gmail.com , 9855456311
PP10	Amelioration Of Radiation Induced Apoptosis And Biochemical Alterations In Peripheral Lymphocytes By Supplementation Of Wheat Grass Extract In Whole Body X-Irradiated Rats,	Ravi Ranjan , SRF, Panjan university, Chandigarh raviranjan1210@yahoo.in , 8146438835

PP11	In-Silico Based Multiepitope Vaccine Candidate For Preventing Klebsiella Pneumoniae Mediated Lung Infection	Ashutosh Kumar , SRF, Department of Microbiology Panjab university, Chandigarh, sharmaashutosh_2007@rediffmail.com , 8146509969
PP12	Phytochemical Screening Of Rudraksha (Elaeocarpusganitrus) Fruitpulp	Reshu Rathour , Research Scholar, Shobhit University Gangoh, suniljawla777@gmail.com , 8006661528
PP13	Relationship of Genes with Cancer	Rishabh Sharma , B.Pharm, 3rd Year, Shobhit University Gangoh, 9520000914.rishabh.rs306@gmail.com
PP14	Herbs as Vital Source of Leads for Anticancer Drug Development	Varsha Rana , Shobhit University, Gangoh, 9456039139, sunil.jawla@shobhituniversity.ac.in
PP15	Herbal As an Alternate Option for Treatment of Diabetes	Veenu Choudhary , Shobhit University, Gangoh, 9456039139, sunil.jawla@shobhituniversity.ac.in
PP16	Measuring electrical activity of heart: electrocardiogram (ECG)	Shivam Singh , Shobhit University, sonali.gangwar@shobhituniversity.ac.in 9044509944
PP 17	Current Status Of Globally Spread Zika Virus	Neeru , Shobhit University, sonali.gangwar@shobhituniversity.ac.in 9044509944
PP18	Recombinant Dengue Vaccine	Himanshi , Shobhit University, sonali.gangwar@shobhituniversity.ac.in 9044509944
PP 19	Twenty first century insulin pump for treating diabetic patient	Bhawana , Shobhit University, sonali.gangwar@shobhituniversity.ac.in 9044509944
PP 20	Effect of household Aluminium foil on human health	Aarushi , Shobhit University, sonali.gangwar@shobhituniversity.ac.in 9044509944
Organizer		Co-organizer
Dr. Ashok Gupta , Shobhit University ashokmeerut@rediffmail.com , 09837639871		Sonam Tomar, Shobhit University tomar_sonam@yahoo.com , 09654612728

DAY 3 (05th November, 2016)

Session - 07

Theme :	Prospects and Challenges in Biomedicine & Health Care	Chairperson: Prof. P. Tiwari , NIPER, Professor& Head, Pharmaceutics ptiwari@niper.ac.in
Time :	03:00-06:15 PM	Co-Chair : Dr. E. Padmini , Editor-in-chief , Biomedicine, 09884088577, epadmini@gmail.com
Venue:	G-01	Rapporteur : Dr. Sonali Gangwar, Shobhit University, sonali.gangwar@shobhituniversity.ac.in , 9044509944
Plenary Talk		
03:00-03:15 p.m.	PL 7.1	Challenges in Traditional System of Medicine, Dr. S. K. Bhatnagar , Director, SUVP, Modipuram Meerut.
03:15-03:30 p.m.	PL 7.2	Effect Of Backpack Carriage On Pulmonary Function Among Young Adults, Prof. Devashish Sen , Professor and Head, Department of Life Sciences, Presidency University, Kolkata, dsen.dbs@presiuniv.ac.in , 9831478105
Invited Lecture		
03:30-03:45 p.m.	IL 7.1	Interleukin (Il)-33 Act New Therapeutic Target For Allergic Diseases, Dr. Rohit Saluja , Department of Biochemistry, All India Institute of Medical Sciences, Bhopal, India, drrohitsuja@gmail.com , 7223023566
03:45-04:00 p.m.	IL 7.2	Green Synthesized Gold And Silver Nanoparticles From <i>Gymnema Sylvestre</i> Leaf Extract Exhibit Potent <i>In Vivo</i> Dr. S. Sudha Rani , Dept. of Biochemistry and Molecular Biology, Pondicherry University, Puducherry, sadrassudha@yahoo.com , 9830521502

		Anti-Diabetic Effects In T2dm Rat Models,	
04:00-04:15 p.m.	IL 7.3	Association between cardiovascular risk factors and hypothyroidism in North West Indian,	Dr. Kuldeep Singh , Department of Biochemistry, Government Medical College Patiala, Punjab, drkuldeep08@gmail.com , 9417355095/9646455095
04:15-04:30 p.m.	IL 7.4	Changes in the lung function and inflammatory response along with infection susceptibility in garments manufacturing workers of garden rich Metiabruze region of Calcutta,	Dr. Alok Chattopadhyay , Department of physiology, Harimohan Gosh College Calcutta, alokc1972@yahoo.co.in , 9855456311
04:30-04:45	IL 7.5	Scientific Validation Of Antiageing Ayurvedic Herbal Drugs	Dr. K. Niteshwar , Head, Gujrat Aayurveda University, niteshwar@yahoo.com , 08141521049
TEA BREAK (04:45-05:00 p.m.)			
Oral Presentation			
05:00-05:10 p.m.	OP 7.1	Molecular Docking studies of Enicostemma axillare- leaves against HIV,	M Sankareswaran , .Research Scholar,PG & Research Department of Microbiology, Muthayammal College of Arts and Science, Rasipuram, Tamil Nadu, sankarsankar87@gmail.com , 9566321288
05:10-05:20 p.m.	OP 7.2	Cloning And Characterization Of Zebrafish Promoters,	Harinder Vishwakarma , IARI, harindra.v@gmail.com , 09810892303
05:20-05:30 p.m.	OP 7.3	UTI Causing Microbes And Their Resistance With Antibiotic ,	Shalagha Sharma , Research Scholar, Shobhit University, Meerut, shlaghaab@gmail.com , 9548448705
05:30-05:45 p.m.	OP 7.4	Studies on the gases emitted in Indoor Air from mosquito repellents marketed in India using spectroscopic, thermal and GC-MS techniques,	Dr. L. Mohana Krishna , Department of Inorganic & Analytical Chemistry, Andhra University, Visakhapatnam, mrlanka4u@gmail.com , 9948846949
05:45-06:00 p.m.	OP 7.5	Studies On The Gases In The Indian Madelncense Sticks Using Spectroscopic And Gc- Ms Techniques	L. Pattabi Rama Krishna , Department of Inorganic & Analytical Chemistry, Andhra University, Visakhapatnam, 09441523222, mrlanka4u@gmail.com
06:00-06:15 p.m.	OP 7.6	Repairing Broken Unit Tests Using A Tool :REASSERT	Raveendra kumar Bharati , Research Scholar, Shobhit University, ravendra.bharti@shobhituniversity.ac.in , 9953328744
Organizer :		Co-Organizer	
Dr. Yogesh Awasthi , Shobhit University Y_awasthi@rediffmail.com , 9412339023		Mr. Rajesh Pandey , Shobhit University rajeshh.pandey@gmail.com , 07417970699	

DAY 3 (05th November, 2016)

Scientific Session – 08

Theme : Biomedical Engineering for Health Care Time : 03:00-06:15 PM Venue: G-04		Chairperson: Prof. Amod Kumar, Chief Scientist, CSIO, Chandigarh, csioamod@yahoo.com , 9872516830 Co-Chairperson : Prof. R. K. Singh, 09984941595, rk_singh@cdri.res.in Rapporteur : Dr. Atul Kumar Gupta, 9466172020, atul.gupta@shobhituniversity.ac.in	
Plenary Talk			
03:00-03:15 p.m.	PL 8.1	Robotic Surgery	Prof. Amod Kumar , Chief Scientist, CSIO, Chandigarh, csioamod@yahoo.com , 9872516830
03:15-03:30 p.m.	PL 8.2	Biomechanics of Cartilages	Prof. R. K. Singh , Professor, IIT Delhi, 09984941595, rk_singh@cdri.res.in
Invited Lecture			
03:30-03:45 p.m.	IL 8.1	Evaluation Of Newly Synthesized Analogue Of Finasteride '17-Oxo-17a-Aza-D-Homo-5-Androsten-3b-Yl Phenoxyacetate' As A Radionuclide Probe In The Diagnosis Of Experimental Prostate Carcinogenesis,	Dr. Vijyata D Chadha, Panjab University, Chandigarh, vdchadha@pu.ac.in , 9855075079
03:45-04:00 p.m.	IL 8.2	Soy Isoflavone Daidzein Cell Death By Intrinsic Pathway Of Apoptosis	Dr. Vinod Kumar, DST Young Scientist, AIIMS, New Delhi, 9717896287 Vinod.jnu@gmail.com
04:00-04:15 p.m.	IL 8.3	Acceptance Testing And Quality Assurance Of CT Simulator,	Dr. Pramod Kumar Sharma, Department of Medical Physics & Radiation Safety, International Oncology Centre, Fortis Hospital, Noida, pramoddrp@gmail.com , 9650089852
04:15-04:30 p.m.	IL 8.4	Aluminium Induced Oxidative Stress And Neuronal Cell Death, Cognitive Dysfunction And Its Attenuate <i>Manasamitravatakam (Mmv)</i> Under Diagnosed By PETCT,	Dr. V.Thirunavukkarasu, Scientist, Scientist, Department of Medical Cyclotron, HCG Enterprise LTD, Chennai, varasubio@rediffmail.com , 9894985931, 9943199910
04:30-04:45 p.m.	IL 8.5	Evaluation of Memory Enhancing Effect of a Compound Isolated from <i>EMBLICA OFFICINALIS</i> Fruit-	Dr. Vrish Dhvaj, Ashwalyan, Associate Professor, MIET, Meerut, vrishsps@gmail.com 9412493228
TEA BREAK (04:55-05:00 p.m.)			
Oral Presentation			
05:00-05:10 p.m.	OP 8.1	Novel Method To Correlate Blood Pressure Using Acoustic Pulse Sensor,	Saransh Khandelwal, RA, CSIR Chandigarh saransh@csio.res.in
05:10-05:20 p.m.	OP 8.2	The Computer Meets Medicine and Biology: Emergence of a Discipline,	Sumika Jain, Shobhit University Gangoh, sumika.jain@shobhituniversity.ac.in , 9456666326
05:20-05:30 p.m.	OP 8.3	Brain Computer Interfaces Enrichment Through Cloud	Ashwini Kumar, Assistant Professor, Shobhit University

		Progressions,	Gangoh, ashwini.kumar@shobhituniversity.ac.in , 9899386714
05:30-05:45 p.m.	OP 8.4	Study On An Associated Dietary Factors Causing Anemia In College Female Students,	Shwetma Mishra, Shobhit University, Meerut, itsmeshwetama@yahoo.co.in , 8527790257
05:45-06:00 p.m.	OP 8.5	CD Toxicity its Health effect,	Mudita Sharma, Research Scholar, Shobhit University, Meerut, muditasharma01@gmail.com , 9718436010
06:00-06:15 p.m.	OP 8.6	Impact of package demonstration on Soybean productivity by Front Line Demonstration,	Dr. Saurabh Sharma, Saurabh.sharma@shobhituniversity.ac.in , 9897730884
Organizer Dr. Mayadatt Joshi, Shobhit University Mayajoshi2778@gmail.com , 8126518564		Co-Organizer Mr. Aaditya Pundhir, Shobhit University aaditya.pundhir@gmail.com , 09012617248	