

# **SCIENTIFIC PROGRAMME SCHEDULE**

**DAY – 02 (Friday - 04 November)**

## **Scientific Session – 02**

**Theme : Award & Oration**

**Time : 09:00 a.m. - 12:00 noon**

**Venue : Moot Court, SLCS**

**Chairperson: Prof. G. Victor Rajamanickam**, Past president, IABMS, prof. Vels University, Chennai, simpravictor@gmail.com, 09600088222

**Co-Chairperson: Prof. T. Thirunalasundari**, Professor, Bharat Hidasan University, (President IABMS), Tiruchirappalli, drttns@gmail.com, 9443145690

**Rapporteur: Dr. Ashwani Kumar**, Shobhit University  
Ashwini.kumar@shobhituniversity.ac.in, 9899386714

<b>Time / Paper ID</b>	<b>Name of the Award</b>	<b>Name of the Awardee</b>	<b>Title of the Oration</b>
09:00-09:15 a.m. <b>OA 2.1</b>	M.K. NAMBIAR MEMORIAL ORATION AWARD	<b>Prof. Antony Gomes</b> Prof. of Physiology, Univ. of Calcutta, Kolkatta., <a href="mailto:agomescu@gmail.com">agomescu@gmail.com</a> , +91- 9433139031	Anti-snake venom herbal antagonist
09:15-09:30 a.m. <b>OA 2.2</b>	Prof. SUNDARAM SUBRAMANIAN ORATION AWARD	<b>Prof. D.V. Rai</b> Vice-Chancellor, Shobhit University, Meerut, U.P., <a href="mailto:vccgangoh@shobhituniversity.ac.in">vccgangoh@shobhituniversity.ac.in</a> , 9548766670	Rudraskha and its potential in Biomedicine
09:30-09:45 a.m. <b>OA 2.3</b>	Mrs. THANGAM VASUDEVAN AWARD	<b>Dr. Aparna Mukhopadhyay</b> Asst. Professor., Dept. of Life Sciences, Presidency University, Kolkatta, <a href="mailto:aparna.dbs@presiuniversity.ac.in">aparna.dbs@presiuniversity.ac.in</a> , 9903089412	<i>Rab-1a: The global regulator of early endocytic traffic</i>
09:45-10:00 a.m. <b>OA 2.4</b>	INDIRA VASUDEVAN AWARD	<b>Dr. M. Vijey Anandhi</b> Prof. & Head, Dept. of Pharmaceutical Sciences, Vel's University, Chennai- 117, <a href="mailto:samsimahe@gmail.com">samsimahe@gmail.com</a> , 9840959519	<i>Design, synthesis and potent cytotoxic activity of novel perylene diimides capable of interacting with G-quadruplex and inhibiting telomerase enzyme</i>
10:00-10:15 a.m. <b>OA 2.5</b>	SIRI RESEARCH AWARD	<b>Dr. A. Ahmed Basha</b> Asst. Prof., Dept. of Physiology, Chettinad Hospital and Research Institute, Kelambakkam, Chennai-603 103.	<i>Effects of near infra red LED light against fluorescent light induced behavioral and neurochemical changes on Wistar albino rats</i>
10:15-10:30 a.m. <b>OA 2.6</b>	YELLAPRAGADA SUBBAROW MEMORIAL AWARD	<b>Mrs. Murugan Jayanthi</b> Research Scholar, Dept. of Chemistry, Pachiyappa's College, Chennai <a href="mailto:varasubio@rediffmail.com">varasubio@rediffmail.com</a> 9894985931; 9943199910	<i>An efficient synthesis of dihydropyrimidinone using ammonium chloride- catalyzed under neat condition for Biginelli reaction</i>
10:30-10:45 a.m. <b>OA 2.7</b>	Dr. P.S. LALITHA AWARD	<b>Ms. A. Niventhi</b> Pharm-D Student, Dept. of Pharmaceutical Sciences, Vel's University, Chennai-117 <a href="mailto:samsimahe@gmail.com">samsimahe@gmail.com</a> , 9840126575	<i>Effect of Cissus quadrangularis plant extract showing the anti-cancer and anti-oxidant activity against DMBA induced mammary carcinogenesis</i>

10:45-11:00 a.m. <b>OA 2.8</b>	Dr. A. NAMASIVAYAM AWARD	<b>Dr. Amal Chandra Mondal</b> Assoc. Professor in Cellular and Molecular Neurobiology, School of Life Sciences, Jawharlal Nehru University, New Delhi. <a href="mailto:acmondal@mail.jnu.ac.in">acmondal@mail.jnu.ac.in</a> , 9717520310	<i>Effects of <math>\beta</math>-sheet breaker <math>\alpha/\beta</math> hybrid peptide against amyloid <math>\beta</math>-induced neuronal apoptosis in human neuroblastoma SH-SY5Y cells</i>
11:00-11:15 a.m. <b>OA 2.9</b>	Dr. M.S. KRISHNAMOORTHY AWARD	<b>Ms. Gudeppu Mounica</b> , Research Scholar, Dept. of Pharmacology and Environmental Toxicology, University of Madras, Taramani, Chennai-600 113 <a href="mailto:karthik48y@yahoo.co.in">karthik48y@yahoo.co.in</a> , 9444108748	<i>A simple and rapid method for detection of lamivudine and zidovudine by high performance liquid chromatography</i>
11:45 – 12:15 p.m.	<b>Tea Break &amp; Group Photo</b>		
<b>Organizer</b> Dr. Parul Sharma, Shobhit University <a href="mailto:Paruls681@gmail.com">Paruls681@gmail.com</a> , 09808155240		<b>Co-Organizer</b> Dr. Neha Yajurvedi, Shobhit University <a href="mailto:nehayajurvedi@shobhituniversity.ac.in">nehayajurvedi@shobhituniversity.ac.in</a> , 9454838216	

**DAY – 02 (Friday - 04 November)**  
**Scientific Session – 03**

<b>Theme : Integrated Biomedicine &amp; its Developments</b>		<b>Chairperson: Prof. D. K. Dhawan</b> , Professor and head, Panjab University Chandigarh , <a href="mailto:dhawan@pu.ac.in">dhawan@pu.ac.in</a> , 9878253746	
<b>Time : 03:00 p.m. - 06:00 p.m.</b>		<b>Co-Chair : Dr. Dhenanjay Shaw</b> , Principal , Indra Gandhi institute of Sports Sciences, New Delhi, <a href="mailto:ghananajshaw@gmail.com">ghananajshaw@gmail.com</a> , 08373998064	
<b>Venue: G-01, SLCS</b>		<b>Rapporteur : Dr. Aarif Nasir</b> , Shobhit University <a href="mailto:arif.naseer@shobhituniversity.ac.in">arif.naseer@shobhituniversity.ac.in</a> , 8006537823.	
<b>Plenary Talk</b>			
<b>03:00-03:15 p.m.</b>	<b>PL 3.1</b>	Lead toxicity and Bone Health,	<b>Prof. V. R. Bhagwat</b> , Professor & HOD, Dept of Biochemistry, S.B.H. Govt Medical College, <a href="mailto:bhagwatvr@gmail.com">bhagwatvr@gmail.com</a> , 9422238523.
<b>03:15-03:30 p.m.</b>	<b>PL 3.2</b>	Weight Reduction Is Not a Part of Life Style It Lies Within	<b>Dr. P. Shanmugasundaram</b> , Director, School of Pharmaceutical Sciences, Vistas, Vels University, Chennai, <a href="mailto:samsimahe@gmail.com">samsimahe@gmail.com</a> , 9840126575
<b>Invited Lecture</b>			
<b>03:30-03:45 p.m.</b>	<b>IL 3.1</b>	Research studies of Hepato protective Ayurvedic drugs- A review	<b>Dr. S.S.R. Murthy</b> , Senior Ayurveda, Physician, Chennai, <a href="mailto:drssrmurty@gmail.com">drssrmurty@gmail.com</a> , 08141521049, 9440011471
<b>03:45-04:00 p.m.</b>	<b>IL3.2</b>	Mutation In The Collagen-Specific Molecular Chaperone Hsp47 Causes Endoplasmic Reticulum Stress In Osteoblast Cells From Osteogenesis Imperfect Patients,	<b>Prof. Vandana Dhiman</b> , Professor, Department of Biophysics, Panjab University Chandigarh, <a href="mailto:dhimanvandana11@gmail.com">dhimanvandana11@gmail.com</a> , 8437004864
<b>04:00-04:15 p.m.</b>	<b>IL 3.3</b>	Anthelmintic Activity Of Luffa Cylindrica (L.) M. Roem. Fruit In Indian Adult Earthworm	<b>Prof. M. Jagdeeshan</b> , Professor, Department of Environmental Sciences, <a href="mailto:jegan.tu@gmail.com">jegan.tu@gmail.com</a> , 0943143979
<b>04:15-04:30 p.m.</b>	<b>IL 3.4</b>	A Study of BMI in Yoga Practising Adolescent	<b>Prof. Pratiti Ghosh</b> , Professor, Saveetha Dental College, Saveetha University, Chennai, <a href="mailto:pratiti_ghosh@yahoo.co.in">pratiti_ghosh@yahoo.co.in</a> ,

			9830159412
<b>TEA BREAK (04:30-04:45)</b>			
<b>Oral Presentation</b>			
<b>04:45-05:00 p.m.</b>	<b>OP 3.1</b>	Cytokine mRNA expression in north Indian patients with colorectal cancer,	<b>Ram Rattan Negi</b> , SRF, PGIMR, Chandigarh, <a href="mailto:ramnegi2007@yahoo.co.in">ramnegi2007@yahoo.co.in</a> , 7087419180
<b>05:00-05:10 p.m.</b>	<b>OP 3.2</b>	Proteomic Analysis Of Triton-X-114, Sediment Of Mycobacterium Tuberculosis Membrane Fraction, To Complement 'Triton-X-114 Membrane Proteome' Of M. Tuberculosis,	<b>Vineet K. Maurya</b> , SRF, H. N.B. Garhwal University, Srinagar <a href="mailto:Garhwalvineetkm2000@gmail.com">Garhwalvineetkm2000@gmail.com</a> , 9411072113
<b>05:10-05:20 p.m.</b>	<b>OP 3.3</b>	Genistein Restores The Function Of Preeclamptic Placental Endothelial Cells By Modulating Nrf2 And Ho-1,	<b>P. Parimala</b> , Bharathi Women's College, University of Madras, T. Nadu <a href="mailto:parimalasaravanan285@gmail.com">parimalasaravanan285@gmail.com</a> , 9884088577
<b>05:20-05:30 p.m.</b>	<b>OP 3.4</b>	Predicted proteome from whole genome sequences of celiac microbes exhibits attributes of virulence and molecular mimicry with celiac autoantigens,	<b>Atul Munish Chander</b> , SRF, Department of Biophysics, Panjab University, Chandigarh <a href="mailto:amchander@gmail.com">amchander@gmail.com</a> , 8283808337
<b>05:30-05:45 p.m.</b>	<b>OP 3.5</b>	Clinical Evaluation Of Ayurvedic Herbal Formulation (RazorSlim) In Management Of Obesity,	<b>Anurag Gupta</b> , SRF, Research & Development, Razorbill, New Delhi, <a href="mailto:dranuraggupta.23@gmail.com">dranuraggupta.23@gmail.com</a> , 9971009222
<b>05:45-06:00 p.m.</b>	<b>OP 3.6</b>	Black Tea Modulates The Expression Of Hsp50 Under Pifithrin-M Incubation In Placental Trophoblast	<b>S. Christina Joseph Mary</b> , SRF, Bharathi Women's College, University of Madras, Tamil Nadu <a href="mailto:christinajm19@gmail.com">christinajm19@gmail.com</a> , 9884088577
<b>Organizer :</b> <b>Dr. Vipin Tyagi</b> , Shobhit University <a href="mailto:prvipin_22@rediffmail.com">prvipin_22@rediffmail.com</a> , 7252005444		<b>Co-Organizer</b> <b>Ms. Garima Chaudhary</b> , Shobhit University <a href="mailto:garimachoudhary2791@gmail.com">garimachoudhary2791@gmail.com</a> , 08791557130	

**DAY – 02 (Friday - 04 November)**  
**Scientific Session 4**

<b>Theme :</b> Traditional Systems of Medicine <b>Time :</b> 03:00-06:00 PM <b>Venue :</b> G-04		<b>Chairperson :</b> Prof. R.K. Khar, Professor and Head, Hamdard, New Delhi <a href="mailto:roopkhar@hotmail.com">roopkhar@hotmail.com</a> , 011-6088682 <b>Co-Chairperson :</b> Prof. Dharampal Pathak, Director and Professor, DIPSAR, New Delhi, <a href="mailto:dppathak@gmail.com">dppathak@gmail.com</a> , 9818567796 <b>Rapporteur :</b> Dr. Himanshu Chorasija , Shobhit University, <a href="mailto:himanshu.chaurasia@shobhituniversity.ac.in">himanshu.chaurasia@shobhituniversity.ac.in</a> , 09450081296,	
<b>03:00-03:15 p.m.</b>	<b>PL 4.1</b>	Differential Expression Of HSP70/HSC70 In Placental Trophoblast Confers Resistance Against Stress Induced By Hypoxic Pregnancy	<b>Dr. E. Padmini</b> , Bharathi Women's College, University of Madras, Tamil <a href="mailto:biomedicinepreview@gmail.com">biomedicinepreview@gmail.com</a> , 9884088577
<b>03:15-03:30 p.m.</b>	<b>PL 4.2</b>	Targeting ER stress for better adaptation and survival under hypobaric hypoxia	<b>Dr. S. Geetha</b> , DIPAS, Delhi <a href="mailto:geethasuryakumar@yahoo.com">geethasuryakumar@yahoo.com</a> , 9811687801
<b>Invited Lecture</b>			

<b>03:30-03:45 p.m.</b>	<b>IL 4.1</b>	Effect Of Plant Growth Regulator On Anitdiabetic Medicinal Plant: Stevia Rebaudiana Bertoni	<b>Dr. Amit Kumar</b> , Subharti University Meerut, <a href="mailto:amit.agbiotech1581@gmail.com">amit.agbiotech1581@gmail.com</a> , 9412365058
<b>03:45-04:00 p.m.</b>	<b>IL 4.2</b>	Synergistic Antibacterial Activity Of A Combination Of Black Tea ( <i>Camellia Sinensis</i> ) Leaf Extract And Zinc Oxide Nanoparticles Suspension Against Multiple Antibiotic Resistant Strains Of <i>Staphylococcus Aureus</i>	<b>Dr. Mausami Sikdar</b> , Department of Life Sciences, Presidency University, Kolkata , <a href="mailto:mausumi.dbs@presiuniversity.ac.in">mausumi.dbs@presiuniversity.ac.in</a> ; 9831052938
<b>04:00-04:15 p.m.</b>	<b>IL 4.3</b>	Inculcating Research Among Undergraduates-Unique Experience of Saveetha University	<b>Prof.T.N.Uma Maheswari</b> , Department of Oral Medicine and adiology, <a href="mailto:umasams@gmail.com">umasams@gmail.com</a> , 9840958339
<b>04:15-04:30 p.m.</b>	<b>IL 4.4</b>	Acacia Catechu Induces Apoptosis In Human Oral Squamous Carcinoma Cells	<b>Dr. Ezhilarasan Devaraj</b> , Saveetha University, Saveetha University, Chennai <a href="mailto:ezhild@gmail.com">ezhild@gmail.com</a> , 9944008201
<b>TEA BREAK (04:30-04:45 p.m.)</b>			
<b>Oral Presentation</b>			
<b>04:45-05:00 p.m.</b>	<b>OP 4.1</b>	Efficacy of Green And White Tea Against Benzo (A) Pyrene Induced Oxidative Stress	<b>Manoj Kumar</b> , SRF, Department of Zoology, Panjab University, Chandigarh <a href="mailto:manoj.zoology@gmail.com">manoj.zoology@gmail.com</a> , 9876723765
<b>05:00-05:10 p.m.</b>	<b>OP 4.2</b>	Effect Of Lithium On Rat Liver Following Arsenic Induced Toxicity	<b>Priti Bhardwaj</b> , SRF, Department of Biophysics, Panjab University, Chandigarh <a href="mailto:priti5biophysics@gmail.com">priti5biophysics@gmail.com</a> , 7814921202
<b>05:10-05:20 p.m.</b>	<b>OP 4.3</b>	Antioxidant Efficacy Of <i>Carissa Carandas</i> In Rbc From Cord Blood Of Gestational Diabetes Mellitus	<b>M. Radhika</b> , Bharathi Women's College, University of Madras, Tamil Nadu, <a href="mailto:mradhika282@gmail.com">mradhika282@gmail.com</a> 9884088577
<b>05:20-05:30 p.m.</b>	<b>OP 4.4</b>	Beneficiary Role Of Green Tea In Modulating The Placental Angiogenic Factors Subjected To <i>Ureaplasma Urealyticum</i> Infection	<b>S. Ragini</b> , Research Scholar, Bharathi Women's College, University of Madras, Tamil Nadu <a href="mailto:ragini.s.nair93@gmail.com">ragini.s.nair93@gmail.com</a> 9884088577
<b>05:30-05:45 p.m.</b>	<b>OP 4.5</b>	Predominance And Association Of Modern Genotypes Of <i>Mycobacterium Tuberculosis</i> With Drug Resistance In Northern Region Of India,	<b>Sunil Kumar Dhatwalia</b> , SRF, Department of Zoology, Panjab University, Chandigarh <a href="mailto:dhatwalias@gmail.com">dhatwalias@gmail.com</a> , 9878553235
<b>05:45-06:00 p.m.</b>	<b>OP 4.6</b>	Preparation And Biological Evaluation Of <sup>99m</sup> Tc Labeled Protesome Inhibitor Anticancer Drug In Experimental Animals,	<b>Ravi Ranjan Kumar</b> , SRF, PGIMER Chandigarh <a href="mailto:raviranjankumar1210@yahoo.in">raviranjankumar1210@yahoo.in</a> , 8146438835
<b>Organizer</b>		<b>Co-Organizer</b>	
Dr. Neeraj Singhal, Shobhit University <a href="mailto:Sonia_niraj@yahoo.com">Sonia_niraj@yahoo.com</a> , 9897037210		Mr. Imran Shobhit University <a href="mailto:Mohdimran.imran6@gmail.com">Mohdimran.imran6@gmail.com</a> , 9997981659	