

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, drtns@gmail.com, 9443145690

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

| Time / Paper ID | Name of the Award | Name of the Awardee | Title of the Oration |
|-----------------------------------|--|--|---|
| 09:00-09:15 a.m. OA 2.1 | M.K. NAMBIAR MEMORIAL ORATION AWARD | Prof. Antony Gomes Prof. of Physiology, Univ. of Calcutta, Kolkatta., agomescu@gmail.com , +91- 9433139031 | Anti-snake venom herbal antagonist |
| 09:15-09:30 a.m. OA 2.2 | Prof. SUNDARAM SUBRAMANIAN ORATION AWARD | Prof. D.V. Rai Vice-Chancellor, Shobhit University, Meerut, U.P., vccgangoh@shobhituniversity.ac.in , 9548766670 | Rudraskha and its potential in Biomedicine |
| 09:30-09:45 a.m. OA 2.3 | Mrs. THANGAM VASUDEVAN AWARD | Dr. Aparna Mukhopadhyay Asst. Professor., Dept. of Life Sciences, Presidency University, Kolkatta, aparna.dbs@presiuniversity.ac.in , 9903089412 | <i>Rab-1a: The global regulator of early endocytic traffic</i> |
| 09:45-10:00 a.m. OA 2.4 | INDIRA VASUDEVAN AWARD | Dr. M. Vijey Anandhi Prof. & Head, Dept. of Pharmaceutical Sciences, Vel's University, Chennai- 117, samsimahe@gmail.com , 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. OA 2.5 | SIRI RESEARCH AWARD | Dr. A. Ahmed Basha 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. OA 2.6 | YELLAPRAGADA SUBBAROW MEMORIAL AWARD | Mrs. Murugan Jayanthi Research Scholar, Dept. of Chemistry, Pachiyappa's College, Chennai varasubio@rediffmail.com 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. OA 2.7 | Dr. P.S. LALITHA AWARD | Ms. A. Niventhi Pharm-D Student, Dept. of Pharmaceutical Sciences, Vel's University, Chennai-117 samsimahe@gmail.com , 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. OA 2.8 | Dr. A. NAMASIVAYAM AWARD | Dr. Amal Chandra Mondal Assoc. Professor in Cellular and Molecular Neurobiology, School of Life Sciences, Jawharlal Nehru University, New Delhi. acmondal@mail.jnu.ac.in , 9717520310 | <i>Effects of β-sheet breaker α/β hybrid peptide against amyloid β-induced neuronal apoptosis in human neuroblastoma SH-SY5Y cells</i> |
| 11:00-11:15 a.m. OA 2.9 | Dr. M.S. KRISHNAMOORTHY AWARD | Ms. Gudeppu Mounica , Research Scholar, Dept. of Pharmacology and Environmental Toxicology, University of Madras, Taramani, Chennai-600 113 karthik48y@yahoo.co.in , 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. | Tea Break & Group Photo | | |
| Organizer Dr. Parul Sharma, Shobhit University Paruls681@gmail.com , 09808155240 | | Co-Organizer Dr. Neha Yajurvedi, Shobhit University nehayajurvedi@shobhituniversity.ac.in , 9454838216 | |

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

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

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

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

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

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