

DST-PURSE Sponsored Satellite Symposium – Life Sciences

Bharathiar University - Coimbatore

Date & Session	Chair / Speaker	Title
DAY - 1		
13.09.2022 Session - 1	Chair: Dr. Parimelazhagan Thangaraj Department of Botany, Bharathiar University	
2.30 – 3.15 (PL-1)	Dr. SIVA, R Dean School of Bio Sciences & Technology (SBST) Department of Biotechnology Vellore Institute of Technology Vellore – 632014 E-mail: siva.ramamoorthy@gmail.com Mobile: 9443448905	Plant Pigments Biotechnology: Prospects and Functionality
3.15 – 3.45 (IL-1)	Dr. S. SUDHAKAR Professor and Head Department of Biotechnology Manonmaniam Sundaranar University Abishekapatti Tirunelveli – 627012 E-mail: sudhakar@msuniv.ac.in Mobile: 9940998936	The role of skin in regeneration of earthworm
3.45 – 4.00	Tea Break	
13.09.2022 Session 2	Chair: Dr. S. Suja Professor & Head, Department of Bio chemistry, Bharathiar University	
4.00 – 4.30 (IL-2)	Dr. P. SANTHANAM Associate Professor Department of Marine Science Bharathidasan University Tiruchirappalli - 620 024 E- mail: santhanam@bdu.ac.in Mobile: 9894223482	Bio resources and Bio prospecting for Human Welfare
4.30- 6.30(OP)	Oral presentation (LSO1 – LSO12) Chair: Dr. P. Saravana Bhavan Professor, Department of Zoology, Bharathiar University	
6.30 – 7.00 (PP)	Poster presentation (LSP1 – LSP10) Chair: Dr. C. Gunasekaran. Assistant Professor, Department of Zoology, Bharathiar University	
DAY - 2		
14.09.2022 Session - 1	Chair: Dr. N. Jeyakumar Professor & Head, Department of Bioinformatics, Bharathiar University	
10.00 – 10.45 (PL-2)	Prof. SHUBHRA GHOSH DASTIDAR Professor Bioinformatics Centre Centenary Campus Bose Institute Kolkata - 700054 E-Mail: sgd@jcbose.ac.in Mobile: 9830163990 / 8420133257	Simulating the Interaction Network of Jiggling Atoms in Protein Structures: Earning Extra Miles of Understanding
10.45 – 11.15(IL-3)	Dr. A. ANAND Professor School of Bio Sciences & Technology Department of Biotechnology Vellore Institute of Technology	Computational studies to understand the mechanism of antibiotic resistance in pathogens of medical importance.

	Vellore – 632014 E-mail: aanand@vit.ac.in Mobile: 9486938947	
11.15 – 11.30	Tea Break	
14.09.2022 Session - 2	Chair: Dr. J. Angayarkanni Associate Professor & Head, Department of Microbial Biotechnology, BU	
11.30 – 12 (IL-4)	Dr. A. VANNIARAJAN Scientist Aravind Medical Research Foundation No. 1, Anna Nagar Madurai – 625 020 E-mail: vanniarajan@aravind.org Mobile: 9488318021	Genetics of Ocular Diseases
12.00 – 1.30(OP)	Oral Presentation (LSO13 – LSO20) Chair: Dr. N. Geetha Professor, Department of Botany, Bharathiar University	
1.30 – 2.30	Lunch Break	
2.30 – 3.15 (PL-3)	Dr. N. MATHIVANAN Director and Head Centre for Advanced Study in Botany University of Madras Maraimalai Campus, Guindy Chennai - 600025 E- mail: prabhamathi@yahoo.com Mobile: 9840253789	Bio prospecting plant and microbial diversities: Opportunities and challenges
14.09.2022 Session - 3	Chair: Dr. A. Vijaya Anand Professor, Department of Human Genetics and Molecular Biology, BU	
3.15- 3.45 (IL-5)	Dr. B. ASHOK KUMAR Associate Professor Department of Genetic Engineering School of Biotechnology Madurai Kamaraj University Madurai – 625021 E- mail: ashok.biotech@mkuniversity.org , Mobile No: 9976147644	Rare genetic disorders associated with water soluble vitamins among Indian Ethnicity
3.45 – 4.00	Tea Break	
4.00-4.30 (IL-6)	Dr. M. RAVI Assistant Professor Department of Biochemistry University of Madras Chennai - 600025 E-mail: ravimano2004@gmail.com Mobile: 9486767244	Targeting metabolism for cancer therapy
Session 4 4.30 – 6.30 (OP)	Oral Presentation : (LSO20 – LSO38) Chair: Dr. S. R. Prabakaran Associate Professor, Department of Biotechnology, Bharathiar University	
Session 4- Zoology Department 4.30 – 6.30 (OP)	Oral Presentation : (LSO38 – LSO56) Chair: Dr. P. Ponmurugan Associate Professor, Department of Botany, Bharathiar University	
6.30 - 7.30 (PP)	Poster presentation (LSP11 – LSP40) Chair: Dr. T. Muthukumar Associate Professor, Department of Botany, Bharathiar University	
DAY - 3		
15.09.2022 Session 1	Chair: Dr. S. Selvakumar Assistant Professor, Department of Bio chemistry, Bharathiar University	

10 – 10.45 (PL-4)	Dr. Devika Pillai Director of Research Kerala University of Fisheries and Ocean Studies, Panangad Kochi- 682 506 E- mail: devikamanoj.pillai@gmail.com Mobile: 9446111033	Are aquaculture systems becoming hot spots of Antimicrobial resistance implications for human health
10.45-11.15 (IL-7)	Dr.T.T.Ajith Kumar Principal Scientist PMFGR Centre ICAR-National Bureau of Fish Genetic Resources Kochi-682 018 E- mail: tajith87@gmail.com Mobile: 9443001785	Aquaculture for Livelihood, Employment and Conservation
11.15 – 11.30	Tea Break	
15.09.2022 Session 2	Chair: Dr. V. Balachander Assistant Professor, Department of Human Genetics and Molecular Biology, Bharathiar University	
11.30 – 12 (IL-8)	Dr. Govindaraj Periyasamy Scientist Center for DNA fingerprinting and Diagnostics (CDFD) Hyderabad – 500 039 Telangana State E-mail: govind@cdfd.org.in Phone: +91-40-27216121	Mitochondria in Health and Diseases
12 - 1.30 (OP)	Oral Presentation (LSO57– LSO63) Chair: Dr. P. Vinayaga Moorthi Assistant Professor, Department of Human Genetics and Molecular Biology, Bharathiar University	