

## TWO-DAY CONFERENCE SCHEDULE

### DAY 1 (09:00 AM – 07:00 PM) 9<sup>TH</sup> JANUARY 2026

Time	Session
09:00–09:30	Inauguration (30 minutes) Chief Guests: Prof J S Yadav and Prof Kamakoti V
09:30–10:10	<b>Chairperson: Prof. J S Yadav</b> Plenary Lecture: Prof. Armin Geyer (35+5) Natural and designed C $\beta$ -functionalized peptides
10:10–10:35	Keynote Lecture: Prof. Suvarn Kulkarni (20+5) Are there sugars in bacteria? What can we do with them?
10:35–11:00	Keynote Lecture: Dr. Babu Boga (20+5) Accelerating Drug Discovery Through Emerging Capabilities and Technologies
11:00–11:30	Tea / Coffee Break (Forenoon) (30 minutes)
11:30–12:10	<b>Chairperson: Prof. B Viswanathan</b> Plenary Lecture: Prof. K. K. Balasubramanian (35+5) TBA
12:10–12:35	Keynote Lecture: Prof. Roderick Bates (20+5) Synthesis of Alkaloids and Aza-Sugars using Transition Metals
12:35–13:00	Keynote Lecture: Dr. Sanjib Senapati (20+5) Mechanism of Balancing Good and Bad Cholesterols by Cholesteryl Ester Transfer Protein
13:00–14:30	Lunch Break (90 minutes)
14:30–14:55	<b>Chairperson: Prof. V Subramanian</b> Keynote Lecture: Dr. Prem Yadav (20+5) TGR5 Signalling in Neural Stem Cell Homeostasis: Implication in Ageing Associated CNS disorders
14:55–15:05	Short Invited Lecture: Dr. N Usharani (8+2) Non-cytotoxic behaviour of Carnosine loaded silver nanoparticles: Preparation and characterization of preferential anti-mycobacterial agents for treating pulmonary tuberculosis
15:05–15:15	Short Invited Lecture: Dr. Rajasekhara Reddy (8+2) Carbohydrates and Copper for Sustainable Catalysis and Health Care
15:15–15:25	Short Invited Lecture: Dr. Ranjita Misra (8+2) Computational and Biological Exploration of Theranostic Nanoclusters

	for Multimodal Diagnosis, Imaging, and Therapy of Triple-Negative Breast Cancer
15:30–16:00	Tea / Coffee Break (Evening) (30 minutes)
16:00–16:25	<b>Chairperson: Prof. G Sekar</b> Keynote Lecture: Dr. Rishikesh Narayan (20+5) Pseudo-Natural Products as a New Paradigm in Bioactive Compound Discovery: Orthogonal Bioactivity of Indotropane Compound Class
16:25–16:50	Keynote Lecture: Dr. B V Subba Reddy (20+5) Novel Strategies for Imino-Sugars and Process Development of APIs
16:50–17:00	Short Invited Lecture: Dr. Tapas Kumar Achar (8+2) Iodine-Catalyzed Vinylogous Friedel–Crafts Alkylation of Indoles: Facile Access to Versatile $\beta$ -(3-Indolyl) carbonyl Frameworks
17:00–19:00	Poster Session

DAY 2 (09:15 AM – ENDS AFTER VALEDICTORY) 10<sup>TH</sup> JANUARY 2026

Time	Session
09:15– 09:40	<b>Chairperson: Prof. Kothandaraman R</b> Keynote Lecture: Prof D D Dhavale (20+5) Iminosugars as Glycosidase Inhibitors and Sugar Amino Acid Derived Linear/Cyclic Peptides as Ion Transporters
09:40– 10:05	Keynote Lecture: Prof. Srinivas Hotha (20+5) Mastering Molecular Complexity: Catalytic Strategies for Oligosaccharide Synthesis
10:05– 10:30	Keynote Lecture: Dr. Raju Bej (20+5) Mucus-Mimetic Synthetic Hydrogels: A Protective Barriers for Cells against Broad-Spectrum Pathogens
10:30– 11:00	Flash Oral Presentations – Session A (S1–S4) OP1: Priyam Ghosh OP 2: Nandha Kumar M OP 3: Maneesh Mohan OP 4: Dr. M. Akshaya
11:00– 11:30	Tea / Coffee Break (Forenoon) (30 minutes)
11:30– 11:55	<b>Chairperson: Prof. Ramesh Gardas</b> Keynote Lecture: Dr. Sudam G Dawande (20+5) Catalytic Domino Reactions for the Synthesis of Indole-Based Complex Polycyclic Architectures
11:55– 12:20	Keynote Lecture: Dr. Bhuvaneswari Sridhar (20+5) Electrochemical Behaviour of Glucals– Possibility on the Use of Electron Transfer Agents
12:20– 12:30	Flash Oral Presentation S5: (5+2) OP 5: Binduja K
12:30– 13:00	Felicitation of Prof. Indrapal Singh Aidhen (30 minutes)
13:00– 14:30	Lunch Break (90 minutes)
14:30– 14:55	<b>Chairperson: Prof. P Venkatakrishnan</b> Keynote Lecture: Prof. Kothandaraman R (20+5) Melt diffusion-assisted performance enhancement of organic cathode materials for zinc ion batteries
14:55– 15:20	Keynote Lecture: Dr. Nitin Muralidharan (20+5) Translational R&D in Battery Technology – From Lab Scale to Pilot Scale and Beyond

15:20– 15:30	Flash Oral Presentation S6: (5+2) OP 6: Sivalenka Vijayasradhi
15:30– 16:00	Tea / Coffee Break (Evening) (30 minutes)
16:00– 16:10	<b>Chairperson: Prof. Mahiuddin Baidya</b> Short Invited Lecture: Dr. Palanisami N (8+2) Second Order Nonlinear Optical Studies on Bis-Ferrocenyl Chromophores
16:10– 16:20	Short Invited Lecture: Dr. S.Bhagavathy (8+2) TBA
16:20– 17:05	Flash Oral Presentations – Session B (S7–S12) OP 7: Priyambada Prusty OP 8: Keerthana K OP 9: Advaidh Rajasekar OP 10: Lakshmi Narayana Manickavasagam
17:05– 17:35	Valedictory