

National Seminar
on
“The Business of Bio: Innovations, Investments and Impact”
(BBI3-2025)
Department of Biotechnology
University of Kerala
(Re-accredited by NAAC with A++ Grade)

PROGRAM SCHEDULE

Day 1: December 3, 2025– Inaugural Session		Time
Welcome	Prof. (Dr.) A Jayakumaran Nair Professor and Former Head, Department of Biotechnology, University of Kerala	9:30 AM - 9:40 AM
Presidential Address	Prof. (Dr.) T S Swapna Head, Department of Biotechnology, University of Kerala	9:40 AM -10:00 AM
Inauguration	Chief Guest: Dr Ramchand C N, CEO of Saksin Life Sciences Pvt Ltd. in Chennai and MagGenome Technologies Pvt Ltd. in Cochin “Advancing India's Biotech Frontier: Innovations, Investments, and Impact”	10:00 AM- 10:20 AM
Special Address	Prof. (Dr.) G M Nair President, KAS, Professor and Former Head, Department of Biotechnology, University of Kerala	10:20 AM- 10:40 AM
Felicitation	Dr S Nazeeb Member -Syndicate, University of Kerala. Prof. (Dr.) P. M. Radhamany Member -Syndicate, University of Kerala. Prof. (Dr.) Sabu Joseph Dean, Faculty of Applied Sciences & Technology University of Kerala	10.40 AM – 11:00 AM
Vote of Thanks	Dr. Bindhumol I Convenor (BBI3-2025)	11:00 AM - 11: 05 AM
	TEA BREAK	11:05 AM – 11:30 AM

DAY 1: December 3, 2025-Scientific Session

Theme: Frontier Innovations & Research Translation

- ❖ Nutraceuticals and Pharmaceuticals
- ❖ Omics Technologies
- ❖ From the Bench to Product Concept

Invited Lecture 1	Dr Anil Kumar P R, Scientist, Division of Tissue Culture, SCTIMST	11:30 AM -12:00 Noon
Invited Lecture 2	Dr Rajeev Kumar Sukumaran, Senior Principal Scientist, Biosciences and Bioengineering Division, NIIST	12:00 – 12:30 PM
Invited Lecture 3	Prof Madhulika Dixit, Department of Biotechnology, IIT, Madras	12:30 – 1:00 PM
LUNCH		1:00 – 1:30 PM
Invited Lecture 4	Dr R S Santhosh, Phytocom Pharmaceuticals (P) Ltd.	1:30 – 2:00 PM
ORAL PRESENTATIONS		2:00 – 4:30 PM

DAY 2: December 4, 2025-Scientific Session

Theme: Sustainable Bio-Solutions & Advanced Manufacturing

- ❖ Energy and Environment
- ❖ Biomaterials and Bio-fabrication
- ❖ Regulations and Policies: Intellectual Property Rights (IPR) in Biotech

Invited Lecture 1	Prof (Dr) Polani Seshagiri, Stempeutics, Bengaluru	10:00 – 10:30 AM
Invited Lecture 2	Dr Anugya Bhatt, Scientist, Division of Thrombosis Research, SCTIMST	10:30 – 11 AM
TEA BREAK		11:00 -11:30 AM
Invited Lecture 3	Ms Sandhya G, Faculty, Technology Business Division, SCTIMST	11:30 – 12 Noon
Invited Lecture 4	Dr Sai Shyam Narayanan, CEO, IIT Palakkad Technology, IHub Foundation, Former Technology Manager, BIRAC	12 – 12: 30 PM
LUNCH		12:30 – 1:00 PM
ORAL PRESENATIONS		1:00 – 4:30 PM

DAY 3: December 5, 2025-Scientific Session

Theme: Industry, Start-ups & Entrepreneurial Ecosystem

- ❖ Building a Biotech Start-up
- ❖ Funding Landscape & Investment Readiness
- ❖ Scaling and Growth Strategies
- ❖ Challenges and Resilience in Bio-Entrepreneurship

Invited Lecture 1	Balagopal Chandrasekhar IAS, Kerala State Industrial Development Corporation Ltd	10:00 – 10:30 AM
Invited Lecture 2	Dr Raja, Genotypic Technology Ltd, Bengaluru, Karnataka	10:30 – 11:00 AM
TEA BREAK		11:00 – 11:30 AM
Invited Lecture 3	Padmakumar C, Special Officer, Kerala Medical Technology Consortium	11:30 – 12:00 Noon
Invited Lecture 4	Dr Premnath, Director, Venture Centre	12:00 – 12:30 PM
LUNCH		12:30 – 1:00 PM
ORAL PRESENTATIONS		1:00 - 3:30 PM
VALEDICTORY SESSION		3:30 PM – 4:30 PM