

**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**

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

<b>DAY 1: December 3, 2025-Scientific Session</b> <b><u>Theme: Frontier Innovations &amp; Research Translation</u></b> ❖ <b>Nutraceuticals and Pharmaceuticals</b> ❖ <b>Omics Technologies</b> ❖ <b>From the Bench to Product Concept</b>		
<b>Invited Lecture 1</b>	Dr Anil Kumar P R, Scientist, Division of Tissue Culture, SCTIMST	11:30 AM -12:00 Noon
<b>Invited Lecture 2</b>	Dr Rajeev Kumar Sukumaran, Senior Principal Scientist, Biosciences and Bioengineering Division, NIIST	12:00 – 12:30 PM
<b>Invited Lecture 3</b>	Prof Madhulika Dixit, Department of Biotechnology, IIT, Madras	12:30 – 1:00 PM
<b>LUNCH</b>		1:00 – 1:30 PM
<b>Invited Lecture 4</b>	Dr R S Santhosh, Phytocom Pharmaceuticals (P) Ltd.	1:30 – 2:00 PM
<b>ORAL PRESENTATIONS</b>		2:00 – 4:30 PM
<b>DAY 2: December 4, 2025-Scientific Session</b> <b><u>Theme: Sustainable Bio-Solutions &amp; Advanced Manufacturing</u></b> ❖ <b>Energy and Environment</b> ❖ <b>Biomaterials and Bio-fabrication</b> ❖ <b>Regulations and Policies: Intellectual Property Rights (IPR) in Biotech</b>		
<b>Invited Lecture 1</b>	Prof (Dr) Polani Seshagiri, Stempeutics, Bengaluru	10:00 – 10:30 AM
<b>Invited Lecture 2</b>	Dr Anugya Bhatt, Scientist, Division of Thrombosis Research, SCTIMST	10:30 – 11 AM
<b>TEA BREAK</b>		11:00 -11:30 AM
<b>Invited Lecture 3</b>	Ms Sandhya G, Faculty, Technology Business Division, SCTIMST	11:30 – 12 Noon
<b>Invited Lecture 4</b>	Dr Sai Shyam Narayanan, CEO, IIT Palakkad Technology, IHub Foundation, Former Technology Manager, BIRAC	12 – 12: 30 PM
<b>LUNCH</b>		12:30 – 1:00 PM
<b>ORAL PRESENATIONS</b>		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**

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