### ORGANIZING COMMITTEE

URGANIZING COMMITTEE				
Chief Patron	:	Chairman Additional Chief Secretary Higher Education Department Government of Tamil Nadu. Member Commissioner of Technical Education Directorate of Technical Education Government of Tamil Nadu. Dr.S.Usa Member, Professor & Chairperson Faculty of Electrical Engineering		
		Anna university Chennai		
Patron	:	<b>Dr. J. Prakash</b> Registrar, Anna University		
Co Patron	:	<b>Dr. P. Hariharan,</b> Director CCC, Anna University		
Chair	:	<b>Dr. M. Saravanakumar</b> Dean, Anna University Regional Campus, Coimbatore		
Convenor	:	<b>Dr. P. Renuka Devi</b> Asst. Prof,Department of S&H, Anna University, Regional Campus, Coimbatore		

### EMINENT SPEAKERS

- 1. **Dr.S.Chitra**, Assistant Director In-charge CSMCARI, Chennai, Ministry of AYUSH, GOI
- 2. Dr. Natarajan Gopalan, Professor, Central University of Tamil Nadu, Tiruvarur.
- 3. Dr. T. Ramaprasad, Principal Scientist CSIR CFTRI, Mysore.
- 4. **Dr. John Adams**, Research Assistant Professor GlyCore Imaging Core Manager, School of Pharmacy, University of Mississippi, United States.
- Dr. K. Ruckmani, Director, Professor, Department of Pharmaceutical Technology, UCE – BIT Campus, Tiruchirappalli.

#### Dr. Richard Jayaraj, Neuroscientist (Top 2% Globally), Senior Team Lead-Basic Research, ISEM, Guangdong Academy of Medical Sciences, Guangzhou, China

 Dr. M. Shridar Muthuswamy, Director, Professor, Department of Biochemistry, Karpagam Academy of Higher Education, Coimbatore.

# **Registration Details**

Participants should register by filling out the registration form individually. **Registration Link :**https://forms.gle/i14hBrY9tdHe5MtcA

# **Registration fees (Inclusive of GST)**

UG & PG Students	- Rs.1180/-
<b>Research scholars</b>	- Rs.1180/-
Faculty Members	- Rs.1770/-
Industry Delegates	- Rs.1770/-
International Delegates	- \$100

# Payment Details - Online mode

Account No	-	30150182971
Account Name	-	The Dean, Regional Campus, Coimbatore
IFSC Code	-	SBIN0005740

\*Participants are requested to enter the correct transaction ID / Reference number of the paid amount using Registration link.

# **Contact details**

Dr. P. Renuka Devi Convenor – IPMN'25 Asst.Prof. & Coordinator - BRIC Department of Science & Humanities Anna University, Regional Campus, Coimbatore - 641 046.

E-mail: aurccbric@gmail.com Phone: 98944-60917, 89036-29655, 97910-44994

# ANNA UNIVERSITY REGIONAL CAMPUS

COIMBATORE



# INTERNATIONAL CONFERENCE on

# "Personalized Medicine and Nutrition - An Insight" (IPMN'25)

# $13^{\mbox{\tiny th}}$ and $14^{\mbox{\tiny th}}$ February 2025

Organized by **Bio Research Innovation Cell (BRIC)** Anna University, Regional Campus Coimbatore – 641 046.













## About The Institution

Anna University was established on 4th September 1978 as a unitary type of University. It offers higher education in Engineering, Technology and Allied sciences relevant to the current and projected needs of the society. Besides promoting research disseminating knowledge gained there from, it fosters cooperation between the academic and industrial communities. Anna University is one of the affiliating type and is a member of the association of the Indian universities, the Association of Common Wealth Universities and Partner of UNESCO International Centre for Engineering Education (UICEE). With proven capabilities both in academic and research areas, Anna University was able to impart quality and excellence in technical education. Anna University has four Regional Campuses at Coimbatore, Madurai, Tiruchirappalli and Tirunelveli to sphere the academic activities through the state.

## About Bio Research Innovation Cell

The Bio-innovation Research and Innovation Centre (BRIC) is a dynamic hub dedicated to advancing bio-innovation through education, research, and collaboration. Located within Anna University's Regional Campus in Coimbatore, BRIC aims to create a vibrant platform for students, researchers, and industry experts to explore, develop, and showcase pioneering biotechnology solutions. Key initiatives at BRIC include establishing a student-led club for bio-innovation, developing bio-based products from campus resources, and hosting workshops and seminars with renowned experts. The center actively collaborates with government bodies, private organizations, and academic institutions, and partners with industry leaders to provide students with real-world experiences. Through these efforts, BRIC fosters a culture of creativity and knowledge-sharing, promoting bio-based technological advancements that can improve community well-being and drive sustainable solutions in biotechnology.

### About TICEL :

TICEL is promoted by Govt of Tamilnadu, providing laboratory infrastructure to life science industries to setup their R&D, GLP, GMP and Testing labs.

## About The Conference

The conference is to foster a platform for knowledge exchange and collaboration in the field of personalized medicine and nutrition. It aims to highlight emerging technologies like AI and 3D food printing, address global health challenges through personalized approaches, and bridge the gap between research and real-world applications. By bringing together experts, practitioners, and students, the conference seeks to inspire innovation, promote interdisciplinary partnerships, and empower the next generation of researchers to contribute to the advancement of personalized healthcare solutions

## Objective

To advance knowledge exchange and foster collaboration in personalized medicine and nutrition by showcasing emerging technologies, addressing global health challenges, and promoting interdisciplinary partnerships. It aims to inspire innovation and empower researchers to drive the future of personalized healthcare solutions.

## THEMES

- 1.Additive Manufacturing in Food and Pharma
- 2. Functional foods & Fortified products
- 3. Nutraceuticals
- 4. Dietary Intervention based on Biomarkers
- 5. Innovation & technology in Personalized Nutrition
- 6. Innovation in Siddha & Ayurveda Medicine
- 7. Innovation & technology in Personalized Medicine
- 8. Sustainable personalized Health

## **Call for Papers**

Abstracts are invited for oral and poster presentations. Participants are requested to send their abstracts of any topics covered in the theme of this conference.

The abstract should be a maximum of 300 words covering all essential information typed in English with Times New Roman font (Title: 12 points, bold, Name and address along with e-mail: 10 p o i n t s, Text: 11 points). The name of the presenting author should be indicated by an asterisk. The a b stract m u st be sent through the mail: **aurccbric@gmail.com** in MS-Word format.

All abstracts will be peer-reviewed and those found suitable will be accepted for oral / poster presentation. The authors of the selected abstract will be informed through e-mail. After abstract acceptance, authors will be requested to submit the full paper for publishing in the conference proceedings with ISBN Number.

# Important dates

Last date of abstract submission	06.02.2025
Intimation of acceptance	07.02.2025
Full paper submission	08.02.2025
Last date for registration	08.02.2025

### Venue

TICEL Biopark III, Coimbatore.