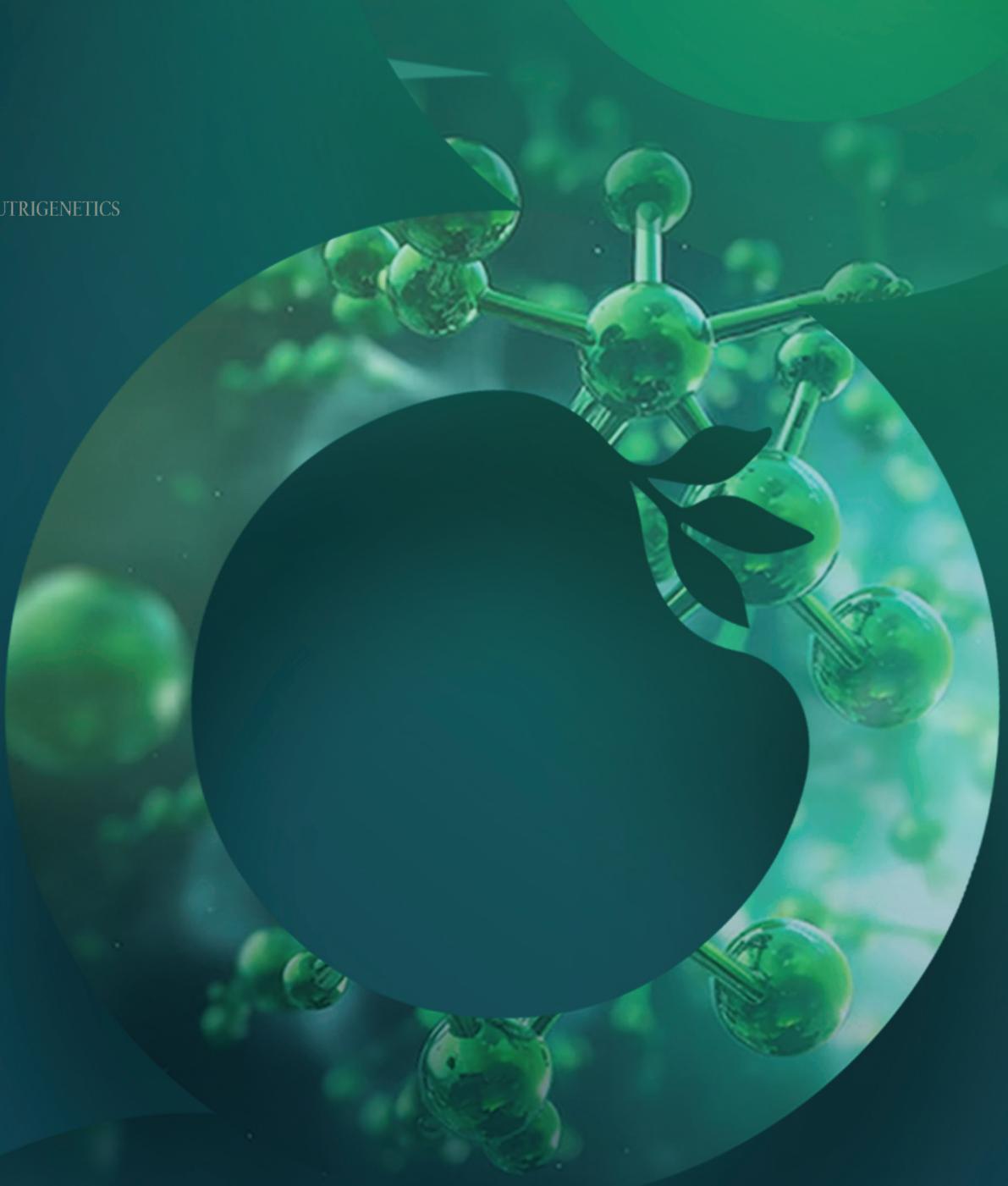




INSTITUTE OF NUTRIGENETICS

Presents



NUTRIOME 2026

Decoding Nutrition.
Designing the Future.

31st January - 1st February 2026

Taj Vivanta, Coimbatore.

www.nutriome.org

Agenda of the workshop

Day 1 – 31st January 2026 | Opening & Nutrigenomics Foundations

Session	Topics	Speakers	Nationality
9:00 AM – 10:00 AM	Inaugural/ Key Note Session		

Technical Session 1: Nutritional Genomics

10:00 AM - 11:00 AM	Session 1: Nutrition and the Genome: Foundations of Nutrigenomics	Dr. Challa Suresh HOD – Cell Biology Division and AcSIR ICMR NIN	India
11:00 AM – 11:30 AM	Tea Break		
11:30 AM – 12:45 PM	Session 2: Fundamentals of Genomics: Laying the Foundation for Nutrigenetics	Dr. Ahmed El Sohemy Professor and Canada Research Chair in Nutrigenomics, University of Toronto	Canada
12:45 PM – 1:00 PM	Session 3: Industry Expert Talk	Gene Support	
1:00 PM – 2:00 PM	Lunch Break		

Technical Session 2: Nutriepigenetics

2:00 PM – 3:30 PM	Session 4: Nutrition and the Epigenome: The Molecular Bridge	Dr. Sanjeev Galande Dean of School of Natural Science, Shiv Nadar University	India
3:30 PM - 4:00 PM	Tea Break		
4:00 PM – 5:00 PM	Session 5: Epigenetic Advances Research in Cancer and Aging	Dr. Rosita Gabbianelli Full Professor of Biochemistry, Unit of Molecular Biology and Nutrigenomics, School of Pharmacy, University of Camerino	Italy

Day 2 – 1st February 2026 | Gut Microbiome, AI & Precision Nutrition

Session	Topics	Speakers	Nationality
Technical Session 3: Gut Microbiome and Personalised Nutrition			
9:00 AM – 10:00 AM	Session 6: Microbiome in Clinical research	Dr. DebJyoti Dhar, Co- Founder, Leucine Rich Bio Private Ltd., Bangalore.	India
10:00 AM – 11:00 AM	Session 7: Why Microbiome base diet still remain unsolved, until now?	Dr. Darshit Patel Chief Science Officer & Co Founder, Decode Age, Bangalore.	India
11:00 AM- 11: 30 AM	Tea Break		
11:30 AM – 12:45 PM	Session 8: Evidence from Translating Gut - Microbiome signatures into Personalized Nutrition interventions.	Ms. Elena Panzeri Intus Biosciences, Phd., Gut Brain Axis Disorder, St Mary's University, Twickenham.	UK
1:00 PM – 2:00 PM	Lunch Break		
Technical Session 4: AI & Precision Nutrition			
1:00 PM – 2:00 PM	Session 9: Precision nutrition in reproductive health.	Dr Annalisa Terranegra Founder-Laboratory of Precision Nutrition, Chief Editor-Nutrigenomics section of Frontiers in Nutrition journal, Board Member of the Nutrigenomics Organizations (NuGO)	
2:00 PM – 3:00 PM	Session 10: AI in Precision Nutrition	Dr. Omer Mujahid Associate Researcher, Modeling & Intelligent Control Engineering Lab, University of Girona.	Spain
3:00 PM – 3:30 PM	Tea Break		
3:30 PM – 4:30 PM	Session 11: Precision Nutrition The Future of Nutrition: Clinical Perspectives	Dr. Ahmed El Sohemy Professor and Canada Research Chair in Nutrigenomics, University of Toronto	Canada
4:30 PM – 5:00 PM	Valedictory and awards ceremony		



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