

Theme: Genome to Bioeconomy - Innovation, Impact and Economic Transformation

The Largest Genomics Festival of India

Jointly Organized By



Co-Organized By



The Genomics India Conference (GIC) 2026 will bring together leading genome research groups, institutions, industry pioneers, and policymakers working at the intersection of genomics, biotechnology, and the emerging bioeconomy. With India entering a decade focused on biological innovation and economic growth, the conference will highlight how genomic science is transitioning from discovery-driven research to real-world applications that support healthcare, agriculture, industrial biotechnology, and sustainable development.

GIC 2026 will serve as a national platform for collaboration, knowledge exchange, and translational research discussions that bridge genomics, biotechnology innovation, and economic impact. Attendees can look forward to insightful sessions exploring how genomic technologies are shaping India's bioeconomy ecosystem and enabling scalable biological solutions for the future.

Focus Areas



Human & Population Genomics



Clinical & Translational Genomics



Microbial & Industrial Genomics



Agricultural Genomics



Pathogen Genomics & Public Health



Statistical Genomics



Livestock & Veterinary Genomics



Single Cell & Omics Technologies



AI, Bioinformatics & Genomic Data Science



Genomics for Bioeconomy

India's Largest & Most Influential Genomics Gathering

Organized by Genotypic Technology, the conference will bring together scientists, innovators, industry leaders, startups, and policymakers working to translate genomics research into real-world biotechnology solutions and economic opportunities. GIC 2026 will also provide a vital platform for Indian biotech startups, MSMEs, and emerging innovators to showcase technologies that contribute to the country's growing bioeconomy.

GIC 2026 Overview



6th Edition



10+ Countries



60+ Speakers



30+ Sessions



1000+ Participants



10+ Sponsors



30+ Exhibitors



20+ Start-ups



50+ Organizations

Organizing Committee

Chief Patrons

- **Prof Samir K Brahmachari**, Founder Director CSIR- IGIB, Former Director General - CSIR
- **Dr S V Suresha**, Vice-Chancellor, University of Agricultural Sciences, Bangalore

Conveners

- **Dr Raja Mugasimangalam**, Founder & CEO - Genotypic Technology and QTLOmics Technologies
- **Dr L S Shashidhara**, Director - National Centre for Biological Sciences, TIFR
- **Dr Rakesh Mishra**, Director - Tata Institute for Genetics and Society (TIGS)
- **Dr Nataraja Karaba N**, Professor & University Head, University of Agricultural Sciences, Bangalore
- **Dr Debnath Pal**, Professor, Department of Computational and Data Sciences, Indian Institute of Science
- **Dr Sudha Rao**, Co-Founder & ED Genotypic Technology, Founder Dhiti Omics Technologies
- **Dr Sheshshayee Sreeman**, Professor - University of Agricultural Sciences
- **Dr Ramegowda H V**, Department of Crop Physiology, University of Agricultural Sciences
- **Dr Sabarinathan Radhakrishnan**, Faculty member / Principal Investigator at NCBS

Joint Organizing Committee

- **Dr Shivranjani C Moharir**, Senior Scientist, Tata Institute for Genetics and Society (TIGS)
- **Dr Pankaj Gupta**, Senior Program Manager, Tata Institute for Genetics and Society (TIGS)
- **Dr Saroja M K**, General Manager, Genotypic Technology
- **Mohamed Aiyaz**, Operations Manager, Genotypic Technology
- **Sanjeev Irappa Kamte**, Business Head, Genotypic Technology



Workshops - Day 1

September 1st, 2026

Get ready for our thrilling lineup of workshops at GIC 2026.

Be sure to mark your calendars and participate in a range of workshops at India's most prestigious institutions.



AI Driven NGS Data Analysis - By Genotypic Technology

This one-day hands-on workshop offers a comprehensive introduction to AI-driven Next Generation Sequencing (NGS) data analysis, covering everything from NGS data formats and de novo assembly to transcriptomics, small RNA, single-cell and long-read genome analysis. Participants will also explore key applications including epigenetics, microbiome studies, and genomics in biopharma and vaccine development.



Metagenomics for Clinical and Environmental Applications - By TIGS

This workshop provides practical insights into metagenomics workflows—from sampling, data handling, and sequencing platforms to metagenome assembly and biodiversity analysis. Participants will also explore key applications such as clinical metagenomics for AMR and pathogen detection, One Health perspectives, and the integration of AI/ML in biological data analysis, offering a comprehensive view of metagenomics in both clinical and environmental research.



AI driven Multiomics - By IISc

Explore how AI is reshaping multiomics through the integrated analysis of genomics, transcriptomics, proteomics, and metabolomics data. This workshop at IISc introduces core concepts, practical tools, and real-world applications across precision medicine, agriculture, and systems biology, equipping researchers and professionals with actionable insights and a deeper understanding of this rapidly evolving field.



Phenomics in Modern Agriculture – By UAS and QTLomics Technologies

This hands-on workshop will introduce participants to the role of phenomics in advancing modern agriculture. The session will cover high-throughput phenotyping approaches used to measure plant traits at scale and how these data integrate with genomics to accelerate crop improvement. Participants will gain insights into applications such as trait discovery, precision breeding, stress tolerance studies, and the development of climate-resilient crops, highlighting how phenomics is transforming agricultural research and breeding programs.



Statistical Genomics – By NCBS

This workshop introduces the statistical and data science foundations of modern genomics, covering approaches from classical descriptive statistics to emerging AI-driven methods. Participants will learn how quantitative techniques are used to analyse genomic datasets from bulk and single-cell sequencing studies to understand biological processes in health and disease. Key analytical methods such as linear regression, clustering, PCA and UMAP will be discussed, with emphasis on their use in exploring and visualizing high-dimensional genomic data. The workshop will also provide an overview of AI-based approaches for genomic data interpretation and predictions.

Registrations

Conference Only

Students	₹4200
Faculty/Academicians/ Scientists	₹8500
Corporate	₹12700

Conference + NGS Workshop

Students	₹7100
Faculty/Academicians/ Scientists	₹11300
Corporate	₹17700



Scan Here To Register

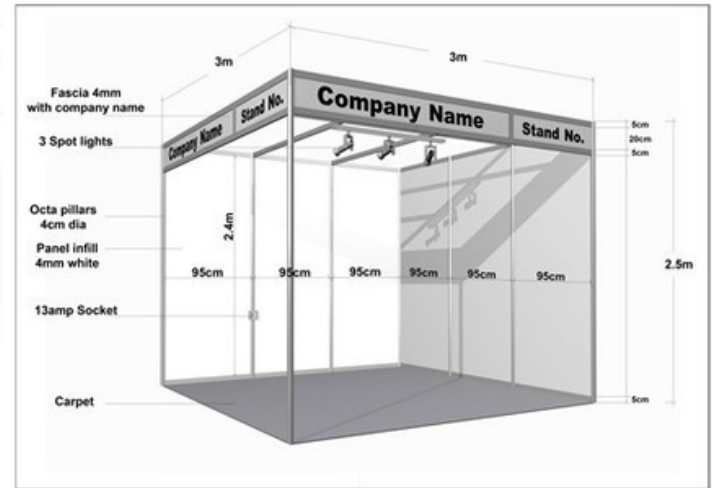
Note:
Inclusive of 18% GST Applicable

GIC2026 Sponsorships Opportunities

Particulars	Co-Sponsor	Associate Sponsor	Sapphire Sponsor	Amber Sponsor	IBioM Lane
Sponsorship (INR)	₹15 Lakhs	₹10 Lakhs	₹5 Lakhs	₹3 Lakhs	Startup Stalls
Sponsorship (USD)	\$20K*	\$15K*	\$10K*	\$5K*	Contact IBioM
Exhibition Booth Size (m)	9 × 2	7 × 2	5 × 2	3 × 2	2 × 2
Complimentary Registrations	15	10	6	2	1
Speaking Opportunity	1	1	-	-	-
Half-Day Workshop Opportunity	Yes	Yes	-	-	-
Logo on Conference Website	Yes	Yes	Yes	Yes	Yes
Advertisement at Venue	Yes	Yes	Yes	Yes	-
Literature Distribution in Delegate Kit (Complimentary)	Brochure	Brochure	Pamphlets	Pamphlets	-
Logo on Event Branding Panels	Yes	Yes	Yes	-	-
Recognition During Opening & Closing Ceremony	Yes	Yes	Yes	-	-

Note: *USD values may vary slightly depending on exchange rates. Sponsorship amounts mentioned above are exclusive of applicable taxes.

Advertisement Opportunity	Price (INR)	Price (USD)*
Website	₹2,50,000	\$3,000
On-Site Branding Banner	₹2,50,000	\$3,000
Back Cover	₹2,00,000	\$2,400
Brochure in Delegate Bag	₹1,75,000	\$2,100
Inside Cover	₹1,50,000	\$1,800
Full Page	₹1,00,000	\$1,200
Half Page	₹75,000	\$900
Quarter Page	₹50,000	\$600



Start-up's < 5 years from the day of incorporation can avail (2 x 2 m) stalls from IBioM

Contact Us

Sponsorships Enquiry

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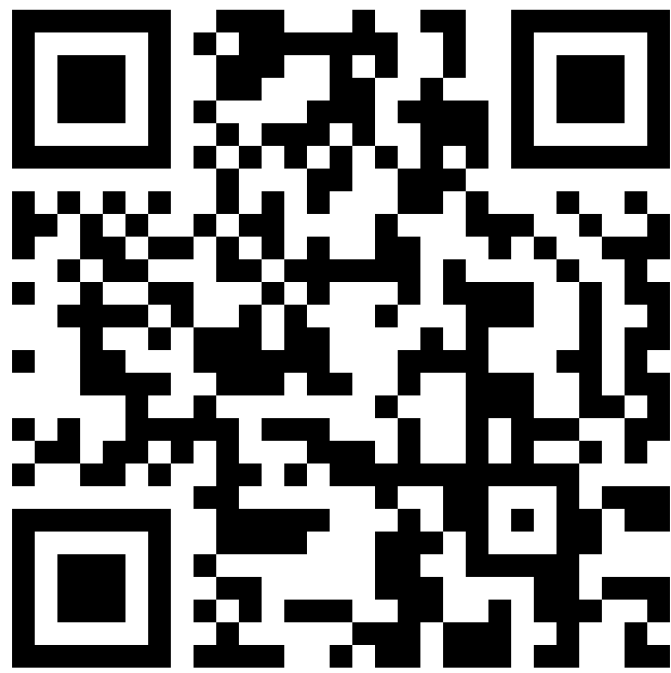
FOR GROUP REGISTRATIONS !!!
Contact: conference@genotypic.co.in

Genomics India

**Genome to Bioeconomy: Innovation, Impact
and Economic Transformation**

1 - 3 September, 2026

Dr. Babu Rajendra Prasad International Convention Centre
GKVK Campus, Bengaluru



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#GIC2026

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