

## Genomics India 2025 to hold first life science symposium on AI

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### Diving deep into how AI is revolutionising biology



Genomics India  
JN Tata Auditorium, IISc, Bengaluru

August 12th, 2025  
(2:00 - 5:00 PM)

**MINI SYMPOSIUM**

**Biology in AI Era**

UPSKILLING RESEARCH SCIENTISTS FOR THE AI WORLD

**FUTURE OF LIFE SCIENCES RESEARCH**

This special symposium at GIC2025 will show you how AI is revolutionizing genomics – from writing and publishing, to mining scientific literature, to advanced data analysis.

**Whether you're a student, researcher, or industry professional, this session will upskill for the AI-powered scientific world.**

**LEARN**

- How to Use AI in Scientific Writing & Publication
- How to Own Your AI Mini Server - RAG Model for Data Mining
- Agentic AI

SCAN TO REGISTER

Attend this Mini Symposium on 12<sup>th</sup> August including High Tea at ₹ 499/-

Register Link: <https://rzp.io/rzp/dddVmlV>

Participation certificates will be provided.

The 5th Genomics India Conference (GIC) is presenting a groundbreaking Mini Symposium titled “**Biology in AI Era – A Paradigm Shift**”, set to redefine how India’s life sciences community engages with Artificial Intelligence (AI).

#### Mini Symposium: Biology in AI Era – A Paradigm Shift

**Date:** August 12, 2025 | Time: 2:00–5:00 PM

**Venue:** JN Tata Auditorium, IISc Bengaluru

**Session Chairs:** Dr Raja Mugasimangalam (Genotypic Technology) & Dr Debnath Pal (IISc)

This first-of-its-kind session dives deep into how AI is revolutionising biology — from agentic models for data analysis to publishing workflows, ethics, and scalable infrastructure.

**Symposium Highlights:**

- **The AI Shift in Scientific History** – by Dr Raja Mugasimangalam
- **Agentic Models for Data Analysis** – by Rahul, Genotypic Technology
- **AI Tools in Thesis Writing & Publishing** – by Dr Ashwin B R Kumar
- **Your Personal AI Server: Democratising Access** – by Dr Debnath Pal & Vicky Amar Daiya
- **Hardware Demands for AI Integration** – by Dr Debnath Pal
- **Expert Panel Discussion** on Innovation, Patents, Testing, Regulatory, and Commercialisation – featuring leading voices from academia and industry

Seats are limited and interest is soaring. Don't miss your chance to witness India's AI-powered leap in life sciences.

**Register Now:** <https://genomicsindia.co.in/>