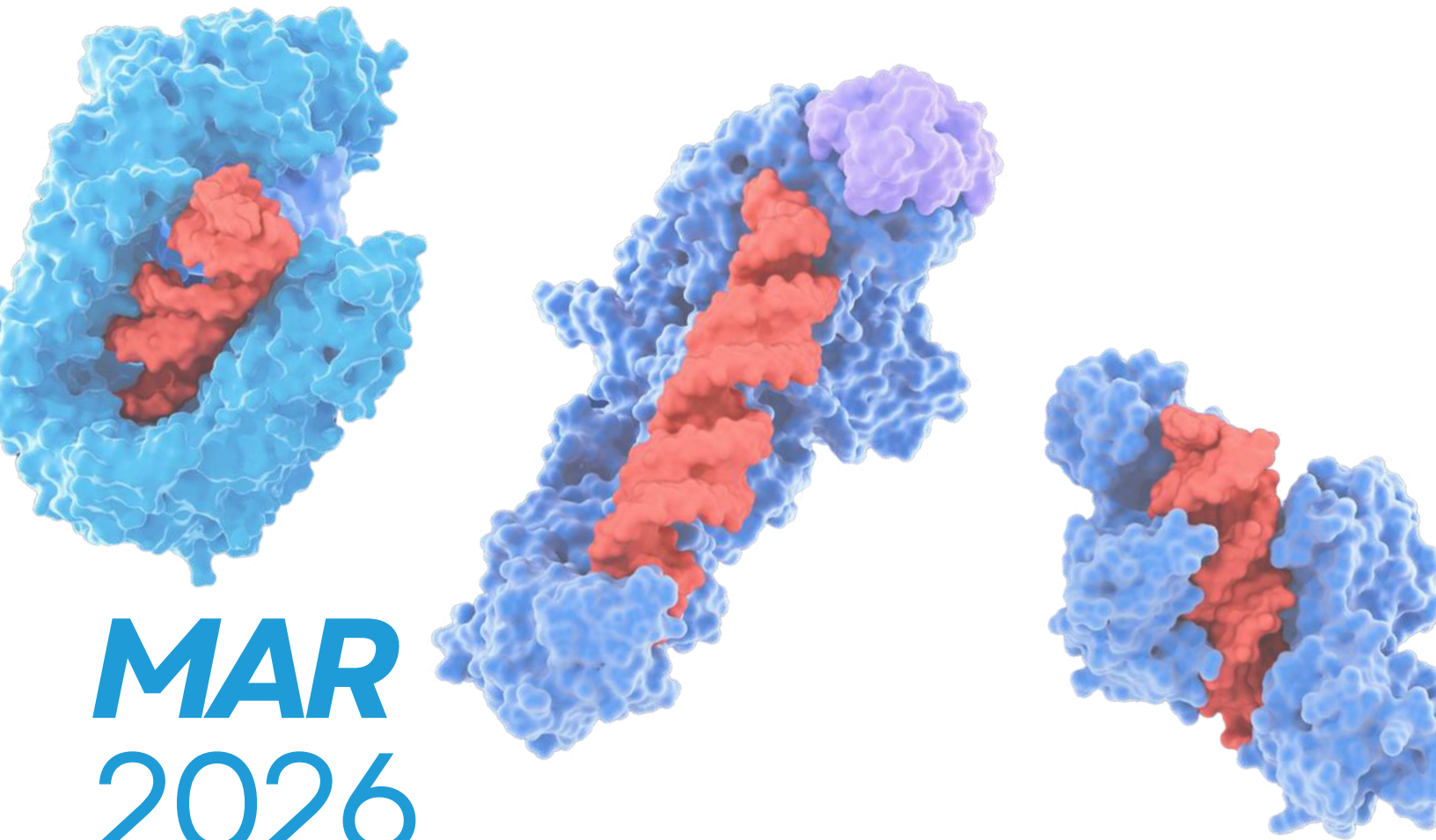


# THE GENOMICS DIGEST



**MAR  
2026  
EDITION**

**VOLUME 3  
ISSUE 3**



# EDITOR'S NOTE

## Welcome to the March 2026 Edition of The Genomic Digest!

March was a dynamic month at Genotypic Technology, marked by a combination of installations, hands-on trainings, workshops, webinars, and conference engagements. These activities reflect our continued focus on enabling genomics through both technology deployment and knowledge-driven interactions.

Through installations and training programs, we worked closely with research institutions to support the adoption and effective use of advanced sequencing platforms. At the same time, workshops, webinars, and conferences provided valuable opportunities to engage with the scientific community, exchange ideas, and discuss evolving applications across genomics and allied domains.

In this edition of The Genomic Digest, we bring together key highlights from March 2026—capturing the engagements and initiatives that continue to support research, collaboration, and practical implementation of genomics technologies.

**Happy Reading!**

## THE GENOMICS DIGEST

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## Scientific Discussions and Insights at **NCL-ONT Tech Day**

On 6th March 2026, Genotypic Technology attended the NCL-Oxford Nanopore Tech Day 2026 at CSIR-National Chemical Laboratory, Pune.

As the official distributor of Oxford Nanopore Technologies in India, the event provided an opportunity to connect with researchers, interact with active Oxford Nanopore users, and engage in discussions around real-world genomics applications. The session brought together the scientific community for knowledge exchange on sequencing technologies and their evolving use across research domains.

The day was marked by insightful conversations and collaborative interactions, reinforcing the importance of continued engagement with the research community to support genomics-driven innovation and application.

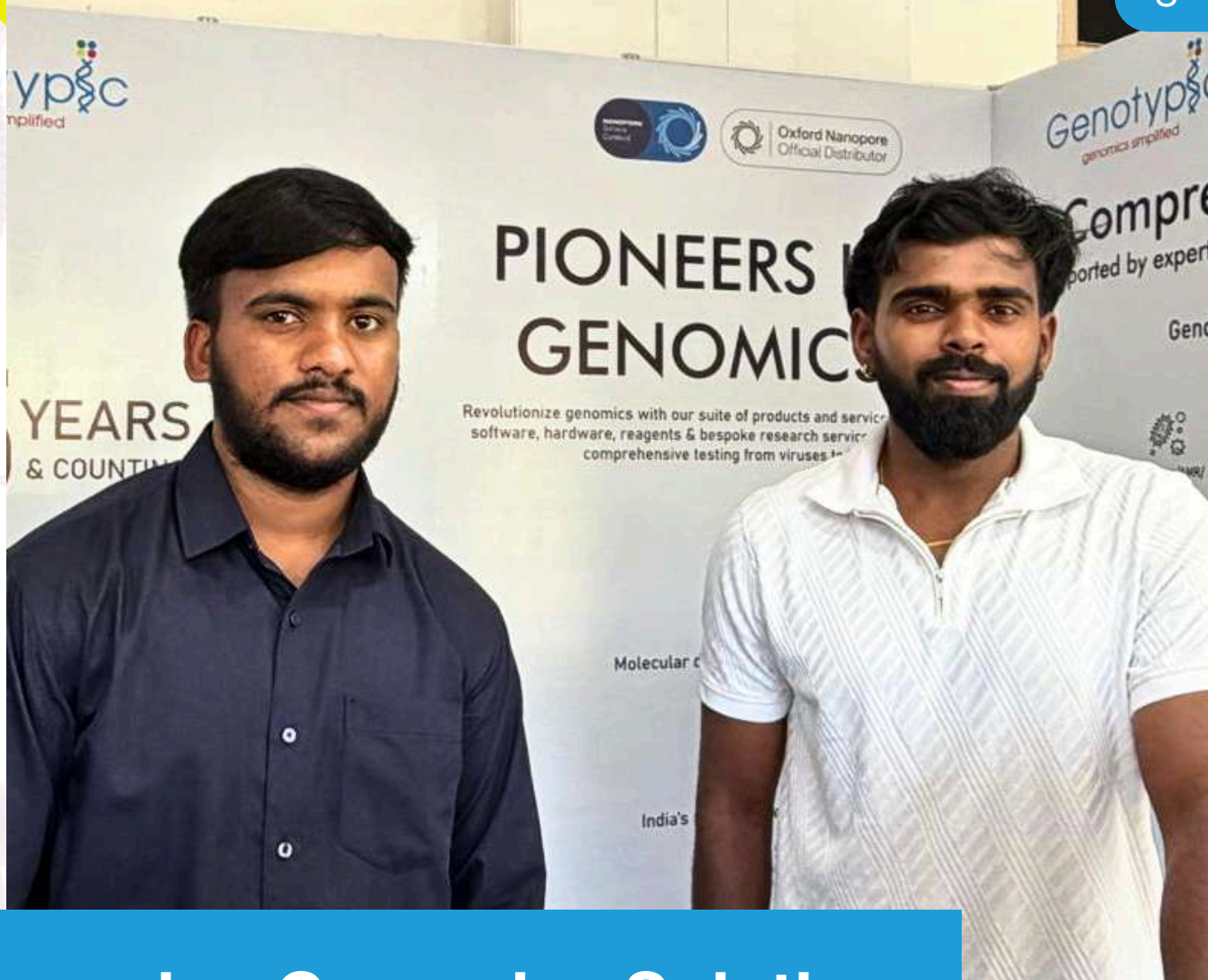


## Bridging Academic Learning with Real-World Genomics Workflows

On 7th March 2026, Genotypic Technology hosted an industrial visit for students from PSG College of Technology, offering an opportunity to experience applied genomics in a professional setting.

During the visit, students moved beyond theoretical frameworks to understand how genomics operates in practice—from the generation of sequencing data to its progression through real-world analytical pipelines. The session provided a structured view of workflows followed in research environments, enabling students to connect classroom learning with practical implementation.

Such early exposure plays an important role in shaping scientific understanding, offering students a clearer perspective on the applications and impact of genomics in research and industry.



## Showcasing Genomics Solutions at **ICB-2026 at SRM, Chennai**

On 11 and 12 March 2026, Genotypic Technology participated in ICB-2026 at SRM Institute of Science and Technology, Chennai.

The event provided a platform to engage with the bioengineering community and explore how precision genomics and integrated multi-omics solutions are shaping next-generation research. Through interactions with researchers and innovators, discussions focused on practical applications of genomics technologies and their role in addressing real-world scientific challenges.

From showcasing products and services to exchanging ideas with the scientific community, the experience was driven by collaboration, curiosity, and a shared focus on advancing impactful research.



## Insights into Cancer Screening and Genomics at Genotypic

On 11th March 2026, Genotypic Technology hosted a guest lecture by Dr Amoolya Singh, Chief Technology Officer at DELFI Diagnostics and Board Member at the Damon Runyon Cancer Research Foundation.

The session focused on cancer screening and genomics, highlighting evolving approaches in early detection and the role of genomics in enabling precision medicine. Discussions covered how advances in sequencing and data analysis are contributing to improved screening strategies and better clinical outcomes.

The lecture provided valuable insights into the intersection of genomics and oncology, fostering meaningful discussion around the future of cancer diagnostics and translational research.



## PromethION 2 Integrated Installed at **Aravind Eye Hospital**

On 18th March 2026, Genotypic Technology successfully installed the PromethION 2 Integrated (P2i)—an advanced long-read sequencing platform from Oxford Nanopore Technologies—at Aravind Eye Hospital, along with comprehensive hands-on training for researchers.

The installation enabled seamless integration of real-time, high-throughput sequencing capabilities within the research environment. The training session provided practical exposure to platform operation, sequencing workflows, and data generation, supporting researchers in effectively utilising long-read sequencing for their studies.

With advanced sequencing infrastructure now in place, researchers are better equipped to explore complex genomic questions and translate data into meaningful clinical and research insights.



## From Theory to Real-time Sequencing on **GridION**

On 23rd March 2026, Genotypic Technology conducted a hands-on workshop at the Kerala Institute of Science, Technology and Innovation, Mahatma Gandhi University, where researchers performed bacterial whole genome sequencing using the GridION from Oxford Nanopore Technologies.

The workshop provided participants with practical exposure to sequencing workflows, enabling them to move beyond theoretical understanding to executing real-time genomics experiments. The session covered key steps in sample processing, sequencing, and data generation, offering a comprehensive view of applied genomics in a research setting.

As the official distributor of Oxford Nanopore Technologies in India, Genotypic Technology continues to support laboratories through seamless installation, hands-on training, and dedicated technical support—enabling a smooth transition from learning to live sequencing.



## PromethION 24 Installation at **BITS PILANI**

On 25th March 2026, Genotypic Technology successfully completed the installation of the PromethION 24 sequencer from Oxford Nanopore Technologies at Birla Institute of Technology and Science, Pilani.

The installation brings high-throughput, real-time sequencing capabilities to the institute's research ecosystem, enabling large-scale genomics studies with enhanced speed and flexibility. Alongside the deployment, the team provided on-ground technical guidance to support researchers in transitioning smoothly from setup to active sequencing.

As the official distributor of Oxford Nanopore Technologies in India, Genotypic Technology continues to support laboratories beyond instrument delivery—ensuring operational readiness, scalability, and sustained research outcomes through integrated support and expertise.

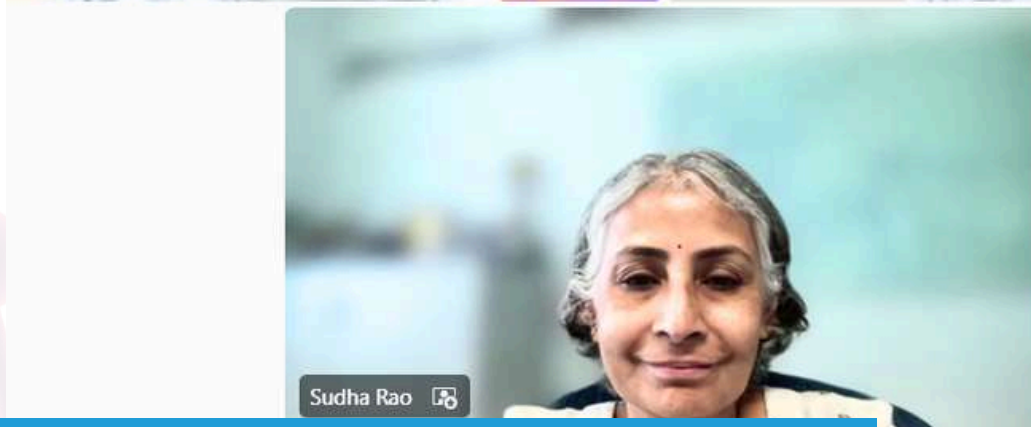


## MinION MK1D Installation at Army Hospital (R&R)

On 25th March 2026, Genotypic Technology successfully completed the installation of the MinION Mk1D sequencer from Oxford Nanopore Technologies at Army Hospital (Research and Referral).

Designed for flexibility and accessibility, the MinION Mk1D enables rapid, real-time sequencing in a compact and portable format. The deployment supports teams in bringing sequencing closer to the point of need, facilitating faster data generation and more responsive decision-making in research and clinical settings.

Alongside the installation, Genotypic Technology provided hands-on guidance and technical support to ensure operational readiness. Such implementations continue to strengthen the application of portable sequencing technologies across diverse environments.



# Advancing Proteomics with Somalogic SOMASCAN

On 26th March 2026, Genotypic Technology, in collaboration with SomaLogic (an Illumina company), hosted a webinar titled “From Biomarker Discovery to Clinical Insights: End-to-End Proteomics with SomaScan.”

The session focused on how the SomaScan® proteomics platform enables researchers to move from biomarker discovery to actionable clinical insights, supporting advancements in translational research and a deeper understanding of disease biology. The webinar featured Dr Gen Yong, Senior Manager, Service & Support at Illumina, as the speaker, with Miss Jie Jiang, Executive Territory Account Manager at Illumina, as the session expert. The discussion was moderated by Dr Saroja, General Manager at Genotypic Technology.

The session brought together researchers and professionals to explore how integrated proteomics approaches are enabling more precise and scalable insights in clinical and translational research.



## Genotypic Technology at MYCOCON 2026

From March 27–29, 2026, Genotypic Technology participated in MYCOCON 2026 at Radisson Red Chandigarh Mohali.

At Booth 15, the team engaged with researchers and clinicians to explore how Oxford Nanopore Technologies solutions, combined with Genotypic Technology's expertise, enable end-to-end genomics workflows—from sample preparation to sequencing and data analysis.

The interactions focused on supporting research in mycology and infectious diseases through practical, scalable sequencing approaches. The event provided a valuable platform to connect with the scientific community and discuss how integrated genomics solutions can address real-world research needs.



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