

From Success to Innovation: Building on Last Year's Triumph for the Next-Gen Genomics and Proteomics Event

Leading our way back to the ambitious research collaboration, Human Genome Project has paved ways in transforming biology and biological discovery.

LONDON, UNITED KINGDOM, July 28, 2023 /EINPresswire.com/ -- After the resounding success of the inaugural event held last year,

MarketsandMarkets is thrilled to

announce the eagerly awaited [2nd Annual Next-Gen Genomics and Proteomics Conference](https://events.marketsandmarkets.com/genomics-and-proteomics-conference-london/enquiry), scheduled to take place on 7th - 8th March 2024 in London, UK.

Enquire Now: <https://events.marketsandmarkets.com/genomics-and-proteomics-conference-london/enquiry>

The inaugural event witnessed an overwhelming response from industry experts, researchers, and academia, making it a remarkable success. Due to the remarkable feedback and numerous inquiries from participants about the next annual event, MarketsandMarkets is excited to continue this legacy of knowledge sharing and collaboration in the field of genomics and proteomics.

Key Highlights of the 2nd Annual Next-Gen Genomics and Proteomics Conference:

This year's conference promises to be even more insightful, engaging, and productive. The event will encompass a diverse range of topics related to cutting-edge developments in genomics and proteomics.

Some of the key highlights include:

- **Functional Genomics in Industry:** Exploring the practical applications of functional genomics for advancements in various industries.
- **Organellar Genomics:** Unraveling the potential of organellar



proteomics in transforming the landscape of biomedicine.

- **Genomics and Proteomics – Understanding the intricate interactions between proteins and DNA at the molecular and cellular levels.**
- **Genomics in Systems Biology – Delving into the application of genomics in systems biology and its implications for various sectors.**
- **Gene Expression and Molecular Mechanisms – Examining the Role of gene expression and molecular mechanisms in Immune signalling and Response.**
- **Flow Cytometry – Discussing the advancements and applications of flow cytometry in immune phenotyping.**
- **Polygenic Risk Scores – Understanding the significance of polygenic risk scores in identifying immuno-metabolic markers.**
- **NGS-RNA Sequencing – Exploring the potential of NGS-RNA sequencing in identifying biomarkers for predisposition to various conditions.**
- **Single-cell Sequencing – Investigating the utility of single-cell sequencing using circulating tumour cells for disease diagnosis.**
- **Electrospray Mass Spectrometry – Uncovering the potential of electrospray mass spectrometry as a biomarker discovery tool.**
- **Multidimensional Liquid Chromatography – Analyzing the advancements in multidimensional liquid chromatography techniques.**
- **Spatial Profiling – Understanding the role of spatial profiling in tumour proteomics for better insights into cancer biology.**
- **Genome-wide Variant Data Analysis – Exploring the latest developments in genome-wide variant data analysis.**
- **Protein-Protein Interactions – Investigating the application of omics technologies in studying protein-protein interactions.**

Become a Sponsor: <https://events.marketsandmarkets.com/genomics-and-proteomics-conference-london/become-sponsor>

Registrations Open for Sponsorship, Exhibitors, Speaking Opportunities, and Delegation:

MarketsandMarkets invites organizations and individuals to be a part of this prestigious event by registering as sponsors, exhibitors, speakers, or delegates. This conference presents a unique opportunity to showcase products, share insights, and collaborate with key stakeholders in the genomics and proteomics community.

Early registration is encouraged as seats are limited. For more information and to register for the 2nd Annual Next-Gen Genomics and Proteomics Conference, visit the official event website or write us at events.marketsandmarkets.com.

Conference Registration: <https://events.marketsandmarkets.com/genomics-and-proteomics-conference-london/register>

Stay tuned for further updates and exciting announcements regarding the event. MarketsandMarkets looks forward to welcoming you to this knowledge-packed conference in March 2024!

MarketsandMarkets™

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Our conferences are focused on delivering high-quality and informative content, and we bring together leading experts from academia, industry, and government to share insights and best practices, discuss challenges and opportunities, and explore emerging trends and technologies.

At MarketsandMarkets Conferences, we are committed to providing our attendees with the most valuable and informative experience possible. We strive to create an environment that encourages collaboration, innovation, and thought leadership, and we are dedicated to delivering events that exceed our attendees' expectations. Join us at our next conference and discover the latest trends, innovations, and best practices in your industry.

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