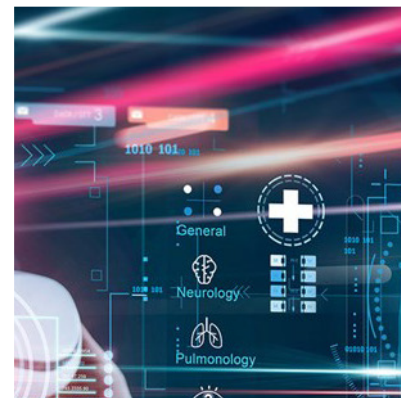
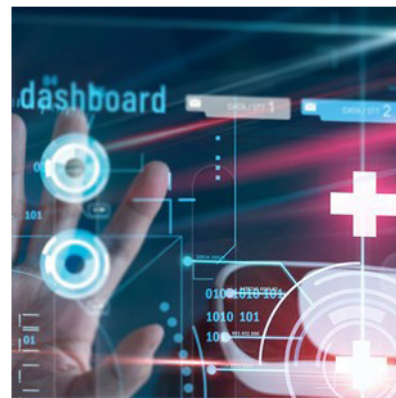




# NextGen Global Health Empowering Summit and Expo - 2024



Theme- Nurturing Life and  
Healthy Future through Harness-  
ing the Potential of Medical, Phar-  
ma, Biomedical and Life Sciences

| May - 2024



**Contact Us –**  
22 Studley Rd,  
Brighton East  
VIC 3187, Australia  
☎ +44 7481 355512

**Website:**  
<https://igsmpinternational.com>

**E-mail:**  
[info@igsmpinternational.com](mailto:info@igsmpinternational.com)



# ABOUT THE CONFERENCE

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Welcome to "NextGen Global Health Empowering Summit and Expo – 2024", where innovation and breakthroughs of medical, biomedical, pharmaceutical, and life sciences intersect to shape the future of healthcare. These interconnected fields play a pivotal role in advancing our understanding of human health, developing life-saving therapies, and improving the overall quality of life for individuals worldwide.

The "NextGen Global Health Summit – 2024" serves as a dynamic platform for networking, knowledge sharing, and collaboration among professionals across academia, industry, and healthcare sectors. This highly anticipated event is set to bring together experts, researchers, practitioners, and industry leaders from around the globe to delve into the latest developments and groundbreaking discoveries in the fields of medical, biomedical, pharmaceutical, and life sciences.

Our comprehensive program will feature a diverse range of presentations, keynote speeches, interactive workshops, and panel discussions led by renowned thought leaders and experts in their respective fields. It is designed to inspire, educate, and empower attendees, fostering a vibrant ecosystem of innovation and expertise exchange.

Whether you are a researcher, practitioner, industry representative or student passionate about healthcare, this conference promises to provide valuable insights, foster meaningful connections, and ignite new ideas. Be part of this transformative journey that will shape the future of healthcare as we unravel the untapped potential in these interconnected fields.

# ABOUT IGSMP INTERNATIONAL

## IGSMP's Story

"IGSMP" is a novel INTERNATIONAL standard and progressive podium to conduct knowledge enriching webinars and scientific conferences. The portfolio of our webinars & conferences spans a large gamut of science, medical, and technology research. We have a special focus on path breaking, less visible high potential research.

## IGSMP's DNA

Our Unique Philosophy leverages smart technology with, commitment to our defining of values of Integrity, trust, quality and multicultural expertise to foster inventive spirit among Global Scientific community. IGSMP INTERNATIONAL envisions to Simplify Science to Inspire Life. Through this distinct DNA we make possible incredible thinking to empower intelligent decisions for a simple cheerful inspired life.

## IGSMP's Mission

With a target base spanning from Novice Researchers to Nobel Laureates, we aim to enlighten our partakers about the various research areas of science and its vast repository of inventions; all the more we vouch to inspire, educate and make millions aware about the contributions of scientific inventions to the society.

We have an in-depth understanding of science and technology and also the world where scientists, researchers, educators and academicians work. The processes through which they work, the resultant effects that they want to achieve and the numerous challenges that they have to overcome in order to achieve those results. Here we pledge to use that same understanding and thus develop solutions that will not only give an insight to our customers about scientific inventions but also influence millions in more than one ways.

# KEY TOPICS

The conference on “NextGen Global Health Summit – 2024” will cover a wide range of key topics that are at the forefront of scientific research, technological advancements, and healthcare innovation.

- Precision Medicine and Personalized Healthcare
- Bioinformatics and Biotechnology
- Drug Discovery and Development
- Medical Imaging and Diagnostic Technologies
- Regenerative Medicine and Stem Cell Therapy
- Digital Health and Health Informatics
- Genomics and Proteomics
- Pharmacology and Therapeutics
- Healthcare Policy and Ethics
- Biomedical Engineering and Biomaterials
- Infectious Diseases and Vaccines
- Artificial Intelligence and Machine Learning in Healthcare
- Clinical Trials and Translational Research
- Neurosciences and Brain Health
- Medical Robotics and Surgical Innovations
- Epidemiology and Public Health
- Biopharmaceuticals and Biologics
- Nanotechnology in Medicine and Healthcare
- Health Data Analytics and Predictive Modeling
- Patient-Centered Care and Healthcare Delivery
- Pharmaceutical Sciences and Drug Delivery Systems
- Bioengineering and Biomechanics
- Molecular Biology and Genetics
- Cancer Research and Oncology
- Immunology and Immunotherapy
- Cardiovascular Health and Cardiology
- Respiratory Medicine and Pulmonology
- Endocrinology and Metabolic Disorders
- Nutraceuticals and Functional Foods
- Telemedicine and Remote Healthcare
- Global Health and Healthcare Disparities

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- Healthcare Technologies for Aging Populations
  - Environmental Health and Toxicology
  - Medical Education and Healthcare Training
  - Bioethics and Responsible Research Practices
  - Rehabilitation and Assistive Technologies
  - Dental Sciences and Oral Health
  - Ophthalmology and Vision Sciences
  - Psychiatry and Mental Health
  - Healthcare Data Security and Privacy
  - Infectious Disease Outbreaks and Pandemics
  - Rare Diseases and Orphan Drugs
  - Medical Devices and Healthcare Technology Innovations
  - Bioinformatics and Computational Biology
  - Biomedical Imaging and Visualization
  - Public Health Policy and Advocacy
  - Health Economics and Healthcare Financing
  - Rehabilitation Medicine and Physical Therapy
  - Women’s Health and Maternal Care
  - Patient Engagement and Empowerment
  - Telehealth and Remote Monitoring
  - Artificial Organs and Prosthetics
  - Healthcare Analytics and Big Data
  - Digital Therapeutics and Mobile Health Applications
  - Nanomedicine and Nanoengineering
  - Precision Nutrition and Metabolic Health
  - Biosecurity and Biodefense
  - Health Technology Assessment and Regulatory Affairs
  - Healthcare Quality Improvement and Patient Safety
  - Alternative and Integrative Medicine
  - Artificial Intelligence in Drug Discovery and Development
  - Biomedical Ethics and Responsible Conduct of Research
  - Bio-inspired and Biomimetic Materials
  - Digital Biomarkers and Remote Patient Monitoring
  - Health Technology Innovations for Low-Resource Settings
  - Microbiology and Infectious Disease Control
  - Precision Oncology and Personalized Cancer Therapies
  - Epigenetics and Gene Regulation
  - Point-of-Care Diagnostics and Rapid Testing
  - Global Health Security and Emergency Preparedness

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- Healthcare Data Science and Predictive Analytics
  - Tissue Engineering and Organ Transplantation
  - Rare Genetic Disorders and Therapies
  - Public Health Interventions and Disease Prevention
  - Robotics and Automation in Healthcare
  - Patient-Centric Clinical Research and Trials
  - Neurodegenerative Diseases and Therapeutics
  - Pharmacoepidemiology and Drug Safety
  - Health Equity and Social Determinants of Health
  - Digital Health Ethics and Privacy Considerations



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