

(Theme: Implications and Impacts of Genomic Advances on Global Health)

About the Conference:

Genomics-2015 welcomes attendees, presenters and exhibitors from all over the world to San Antonio, USA. We are delighted to invite you all to attend and register for the “3rd International Conference on Genomics and Pharmacogenomics (Genomics-2015)” which is going to be held during September 21-23, 2015 in San Antonio, USA.

The organizing committee is gearing up for an exciting and informative conference program including plenary lectures, symposia, workshops on a variety of topics, poster presentations and various programs for participants from all over the world.

We invite you to join us at the Genomics-2015, where you will be sure to have a meaningful experience with scholars from around the world. All members of the Genomics-2015 organizing committee look forward to meet you in San Antonio, USA.

For more details please visit- <http://genomics.conferenceseries.com/>

Importance & Scope:

Genomics mostly comprises of the topics like Genetics, Bioinformatics, and Bio-Engineering etc. which are certainly a key issue in the modern perspective and through this conference we will get all relevant information. Conference is the quite essential platform for sharing vivid knowledge. This will provide scientific advancements in their respective field. Though the internet surely provides a true platform to know about international researches, but understanding the research from the inventor has no replacement. International conferences provide that perfect platform.

Conference on Genomics is a much celebrated conference which basically deals with the latest research and developments in the sphere of biological science. Genomics-2015 will provide a perfect stage to all the Researchers, Students to present their Research work on the respective sphere by interacting with highly eminent Personal like Professors, Doctors & Scientists etc. Thus, they will get more ideas & Suggestion.

Why San Antonio?

San Antonio is the fastest growing of the top 10 largest cities in the United States from 2000 to 2010, and the second from 1990 to 2000. The city is located in the American Southwest, the south-central part of Texas, and the south-western corner of an urban region known as the Texas Triangle.

San Antonio hosts over 100,000 students in its 31 higher-education institutions. The San Antonio 1000 Cancer Genome Project was established to accelerate the development of a cure for cancer by conducting whole genome sequencing of cancerous and normal tissues. The project will link the genetic alterations that underlie the cancers to detailed clinical outcomes and all data will be made available publicly at no cost to researchers worldwide.

Conference Highlights:

- Functional Genomics
- mRNA Analysis
- Micro RNA Analysis
- Cancer Genomics

- Comparative Genomics
- Pharmacogenomics & Personalized Medicine
- Biomarkers & Molecular Markers
- Plant & Ecological Genomics
- Bioinformatics in Genomics and Proteomics
- Clinical Genomics

Why to attend???

Meet the eminent researchers working in the allied areas of Genomics and Pharmacogenomics. This conference will be the best platform to explore your research work and innovations in the respective areas. This conference is focusing on all the major fields of Genomics and Pharmacogenomics.

A Unique Opportunity for Advertisers and Sponsors at this International event:

<http://genomics.conferenceseries.com/Sponsorship.pdf>

Major Associations around the Globe

- Amazon Web Services, Ltd. (US)
- American Association for Cancer Research (US)
- American College of Medical Genetics and Genomics (US)
- American Society of Clinical Oncology (US)
- American Society of Human Genetics (US)
- Amgen (US)
- Australian Genome Research Facility (AGRF) (AU)
- Baylor College of Medicine Human Genome Sequencing Center (BCM-HGSC) (US)
- BBMRI-NL (NL)

Major Associations around the Globe

- Belgian Medical Genomics Initiative (BE)
- EMBL-European Bioinformatics Institute (UK)
- EMC Corporation (US)
- European Molecular Biology Laboratory (DE)
- European Society of Human Genetics (AT)
- Fitgenes Limited (AU)
- Five3 Genomics (US)
- Garvan Institute of Medical Research (AU)
- GATC Biotech AG (DE)
- Geneix (UK)
- Gene stack Limited (UK)
- Genetic Alliance (US)
- Genetic Alliance UK (UK)
- Genome British Columbia (CA)

- Genome Canada (CA)
- Genome Institute of Singapore (SG)
- Human Genetics Society of Australasia (AU)
- Human Genome Organisation (SG)
- National Institute of Genomic Medicine (MX)
- New York Genome Center (US)
- Wellcome Trust Sanger Institute (UK)

Target Audience:

Genome researchers, geneticists, molecular biologists, health-care industrialists, leading universities and research institutions, and students in allied areas of genomics and pharmacogenomics.

Target Audience:

- Academia 70%
- Industry 25%
- Others 5%

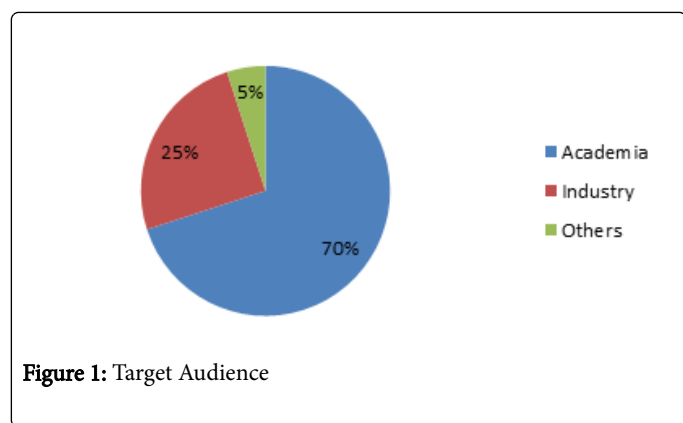


Figure 1: Target Audience

Top Universities in San Antonio:

- Baptist University of the Americas
- Our Lady of the Lake University-San Antonio
- The University of Texas at San Antonio
- The University of Texas Health Science Center at San Antonio
- Trinity University
- University of Phoenix-San Antonio Campus

Companies Associated with Advertising and Marketing activities

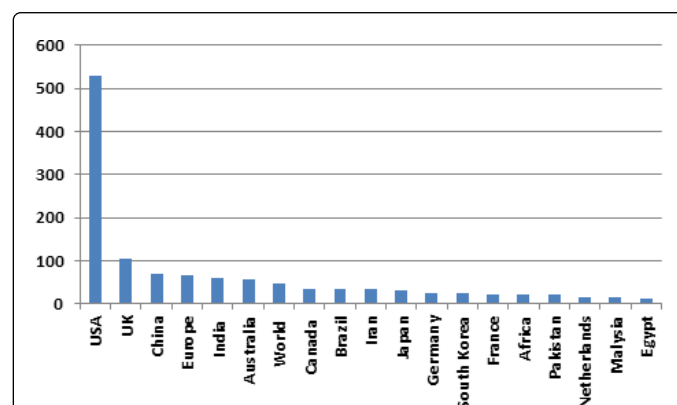


Figure 2: Companies associated with Genomics

Glance at Market of Genomics:

The global genomics market was valued at an estimated \$11.11 billion in 2013 and is expected to grow at a CAGR of over 12.0% from 2013 to 2018. The largest segment in the products market was the consumables segment, which accounted for over 60% of the total market revenues. This segment is expected to witness continued growth, owing to the increasing commercial adoption of genomic testing for various applications. The PCR segment constitutes the largest technology segment in the global market. Technological advances in d-PCR are expected to aid the growth of this segment.

Market Growth of Genomics

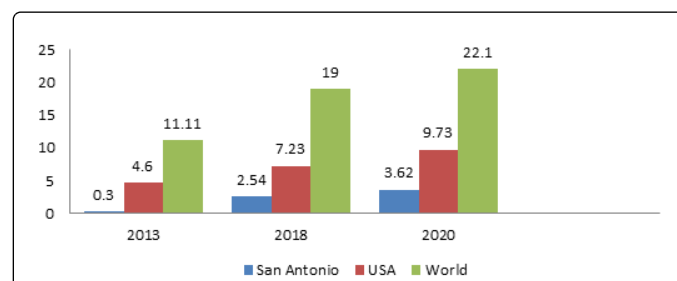


Figure 3: Market growth of Genomics

Statistics of people working on genomics and Pharmacogenomics:

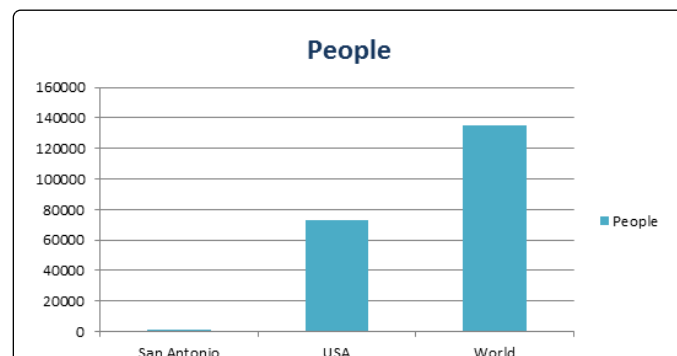


Figure 4: People

References:

1. <http://genomicsandhealth.org/partners>
2. <https://www.google.com/search?q=list+of+genomics+companiesin+USA&ie=utf-8&oe=utf-8&aq=t&rls=org.mozilla:en-US:official&client=firefox-a#rls=org.mozilla:en-US:official&q=genomics+companies+statistics>
3. <http://www.marketsandmarkets.com/Market-Reports/genomics-market-613.html>
4. <http://www.reportlinker.com/ci02237/Genomics.html>