

## World Summit on Genetics and Genomics

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Pharmacogenomics Conference Committee is glad to announce "World Summit on Genetics, Genomics and Pharmacogenomics" July 27 -28, 2020 in Madrid, Spain by focus on the theme: "Exploring Novel Therapies in Genetics and Genomics Research" Genetics and Genomics 2020 developments are maintaining their momentum. Pharmacogenomics Conference program develops into strategic discussions.

We take great pleasure in welcoming Geneticist, Genomics Scientists, Pharmacology Scientists, Pharmacology Health Professionals, [Genetics Associations](#) and Societies, Genetic Counselors, Bio pharmacists, academicians, scientists, researchers, students and experts of application fields to the [World Summit on Genetics and Genomics](#) going to take place on July 27-28, 2020 in Madrid, Spain to foster the progress in the field by contributing with your expertise to what vows to be a very comprehensive and energizing gathering, and to appreciate and to enjoy the immense special artistic heritage and awesome landscape of Spain.

The meeting will concentrate on the standards of [Genetics](#) and Genomics in health care services, to distinguish clinically noteworthy genetic deviations from influenced organ of patient, and demonstrative genetic data from influenced organ to foresee ideal treatments, determination of quicker [advancement of genomics](#) customized prescription to furnish patients with precision drug and furthermore to get application and constraints genomic drug in pre-birth genetic screening and diagnosis, advancements and their utility, constraints, genetic and ecological hazard factors for complex [genetic disorders](#), design and elucidation of genome-wide association studies, pharmacogenomics, full genome sequencing for illness gene discovery, populace structure and genetic ancestry, utilization of personal genetic data in [clinical medication](#), moral, lawful, and social issues with individual genetic testing, Genetics underlying associations between hereditary variants and ailment defenselessness and medication reaction.

Genetics is study of heredity in general and of genes in particular. [Genetics](#) forms one of the central pillars of biology and overlaps with numerous different areas, for example agriculture, medicine, and biotechnology. [Genomics](#) is the investigation of entire genomes of living

beings, and fuses components from genetics. Genomics uses a combination of recombinant DNA, [DNA sequencing](#) methods, and bioinformatics to sequence, assemble, and analyze the structure and function of genomes.

[World Summit on Genetics and Genomics](#) "Exploring Novel Therapies in Genetics and Genomics Research" will provides the premier interdisciplinary and multidisciplinary forum for [researchers](#), practitioners and educators to present and discuss the most recent innovations, trends, and concerns, practical challenges encountered and the solutions adopted in the field of Genetics and Genomics. The scientific program will feature live workshops, interactive education sessions, [B2B meetings](#), round-table discussions apart from the conventional [plenary sessions](#), featured symposia, breakout sessions and oral presentation sessions for abstracts and challenging cases.

The point of the Young Researchers Forum is to motivate and unite youthful analysts in the field of genetics, genomics and pharmacogenomics. The gathering gives an energetic spot to examining potential and progressing research in any stage, from thought to results. The gathering endeavors to give a friendly environment to enable [young researchers](#) to get feedback on their work, exchange experience, ask questions, investigate pathways open to them. In addition, the gathering invigorates interaction between young researchers, experienced researchers and industry.

Participation is available to any individual who thinks about himself/herself a 'young' researcher, needing to share research thoughts and ([preliminary or mature](#)) results with their friends and searching for an opportunity motivate and be propelled and find out about research ways. [Ph.D. applicants](#), young researchers in any stage of their exploration (including undergraduate students), young researchers in industry look into research pathways are altogether most invited to take an interest. In addition, we specifically invite Ph.D. candidates and young researchers presenting their work in the main pharmacogenomics conference to participate in this forum.

Young Research's Awards at [Genetics and Genomics 2020](#) for the Nomination: Young Researcher Forum - Outstanding Masters/Ph.D./Post Doctorate thesis work

Presentation, only 25 presentations acceptable at the Genetics and Genomics 2020 young research forum.

The Young Researcher Best Paper Award might be given to the author(s) of an extraordinary thought/commitment introduced at the Young Researchers Forum. The [award winner](#) will be allowed the chance to display their work inside the principle gathering program.

Here are some glimpses of previous Conferences:



### Benefits:

- Find out about career development and the most recent research apparatuses and advances in your field.
- This gathering will give appropriate and opportune data to the individuals who direct research and the individuals who use and advantage from research.
- Develop a foundation for collaboration among young researchers for better development.
- The discussion will give a chance to collegial connection with other young investigators and built up senior investigators agents over the globe.
- Interact and share ideas with both eminent researchers and mentors.
- Open door for young researchers to find out about the

research zones of their companions to expand their ability as multidisciplinary researchers.

- Effectively convey information and promote the advantages of education and career matters.
- Young Scientist Award recombination certificate and memento to the winners.
- Our conferences provide best Platform for your research through oral presentations.
- It's a great privilege for young researchers to learn about the research areas for expanding their research knowledge.

### Eligibility:

- Young Investigators, Post-Graduate students, Post-doctoral fellows, Trainees, junior faculty with a minimum of 5 years of research experience are the focus of this event.
- The Presentation topic must fit into scientific sessions of the conference.
- Each Young Researcher / Young Scientist is allowed to submit only one paper (as first author or co-author).
- None of the authors ought to have senior position or faculty position.
- Participants should be below the age of 35yrs
- All submissions must be in English.

Young Researcher Sessions are sorted out at the Genetics and Genomics 2020 conference, to give a one of kind stages to Young Researchers/Investigators for giving most recent research extends an inside and out examination. Conference Series unconditionally welcomes Young Researchers from Universities/Institutes/Industries to display a short oral introduction amid the discussion. These oral acquaintances should with be of 10 minutes term in related consistent track sought after by 5 minutes Questions. In like manner, moderators are asked to give broad and dynamic talks. Applications will be picked reliant on past research benefit and future assurance.

Candidates applying for the Young Researcher Award ought to send their resume, and a letter of recommendation (from a research adviser for students or a senior faculty member) to [pharmacogenomics@meetingsnexpo.com](mailto:pharmacogenomics@meetingsnexpo.com) alongside the online application form given in this link: <https://pharmacogenomics.pharmaceuticalconferences.com/young-researchers-forum.php>

Reach us for any queries!

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