Pharmacology and Toxicology: Every Ill Can Be Cured By a Pill

Nader G. Abraham

Professor of Medicine and Pharmacology, Department of Pharmacology, New York Medical College, USA, E-mail: nader_abraham22@nymc.edu

Novel drug delivery system gives opportunities for scientists to overcome the challenges associated with therapies such as antihypertensive drug therapy. The major drawbacks in drugs are short half-life, undesirable side-effects, and low bioavailability and permeability. The drawbacks can be overcome by altering the kinetics of drugs which leads to the sustainable release of drugs inside the organism. The complexity and fluidity of gene and genome structure and their regulation is an integral part of the theory and practice of molecular toxicology and toxic genomics. The mechanisms responsible for genetic and molecular toxicology are cellular damage, aberrant repair and also gene-environmental interactions i.e. the relationship between genetics, epigenetics and environmental exposure. Cell biology, cell regulation, and signaling mechanism are studied in detail for drug development.

World Pharmacology 2020 invites you to attend the International meet of Pharmacology and toxicology and meet Health Economists, Medical Lab Technicians, Community Health Workers, Genetic Professionals, Forensic Professionals, Toxicology Professionals, Clinical Laboratories and Technicians, Supply Chain companies, Manufacturing Companies, Bio instruments Professionals, Bio-informatics Professionals, scientists, Professors, Academic Scientists, Industry Researchers, Scholars and Specialists from all around the globe during November 19-20, 2020 Bali, Indonesia. It will be a remarkable opportunity to delegates and different scholars to interact with each other regarding the current research topics and share their expertise internationally.

Awards for World Pharmacology 2020

Expert Level:

The award to the experts who have made outstanding contributions to advancing in Pharmacology and toxicology, it is the conference’s most prestigious award and is known as the Achievement Award for Scientific Service. The eligibility criteria for achieving this award is that one should have minimum of 20+ years of experience in the relative field in public or private sector. The receiver of this award should have a dedicated fascination and should take initiative in researching the recent trends and developments towards the related subjects. You may nominate online worthy of the prize.

Professional Level:

The Award for professional or academic research activity acquired in Pharmacology and toxicology research field in the public or private sector for experts having research knowledge at 10+ years in the field of Pharmacology and toxicology and Pharmacokinetics and Pharmacodynamics with most relevant accomplishments. Part-time research experience would be counted as pro-rata. It is calculated starting from the date when you obtained the (first) degree entitling you to embark on a doctorate (either in the country in which the degree has been earned or in the country where the researcher is recruited), even if the doctorate has never been completed or expected. You may nominate online worthy of the prize.

Scholar Level:

Our conference aims to provide the best platform for extending your network by sharing your on-stage research expertise. Presentation involves 25-30 minutes of oral debate on the conference theme-based scientific research topics along with 5-minute panel discussions. You may nominate online worthy of the prize.

Women Scientist:

Our Conference provides a unique platform for women scientists for presenting latest research projects with an in-depth analysis. We cordially invite women scholars and scientists from Universities/ Industries to who have 10+ years of research experience to join the forum. We are happy to encourage our women scientist’s participants through research awards and provide assistance for women scholars in career development and research guidance through our collaborations. Women Scientists may nominate online to merit the prize.

Best Speaker Award:

Out Standing Speaker Awards are presented to recognize individuals who have made implemented an idea or innovative approach to encourage active involvement for the betterment of the field as a whole. The award should motivate individuals to strive to realize their fullest potential which could in turn be beneficial. Epic works are not only a testament to the individual’s efforts, but they also have the potential to change the whole world as they can lead to formulation of better policies and or a new mind set.

Best Key Note Speaker:

Keynote speeches are usually based on the speaker’s perspective of future advancements and experiences. They can also include motivational and inspirational elements. But the most important factor for keynote message success is audience engagement, innovative ideas for the betterment of health conditions in society, someone who captures the
essence of your meeting and can subsequently highlight it to your audience in a short amount of time, weaving the key message that you want the audience to take away with them, into their speech in a fun and memorable way.

**Best Poster Presentation:**

Poster presentations are a very important way of sharing significant research and deserve recognition. The poster gives a framework to visually summarize your work, to engage others in discussions, and an opening to entice others to learn more by reading the full paper. The student poster award will acknowledge work that best represents the purposes, goals, vision and adds new knowledge, contributes innovative research, and/or provides insightful contribution to the field by a bachelor’s, master’s or doctoral student.

**Out Standing Thesis:**

This award is recognizing for Masters/Ph.D./Post Doctorate thesis work Presentation who will present their projects and thesis that have been implemented to improve long-term excellence in the field of Neurology and Neurosurgery. You may nominate online worthy of the prize. Online, you may nominate someone who deserves the prize.