

# REPORT ON DDTWC & GBC 2015

## **INTRODUCTION**

The third conferences of the series **Drug Discovery & Therapy World Congress 2015** (DDTWC 2015) and the **Global Biotechnology Congress 2015 (GBC 2015)**, were organized by Eureka Conferences, Inc., and again held in Boston, at the John B. Hynes Memorial Convention Center, from 22<sup>nd</sup> – 25<sup>th</sup> July, 2015. These parallel held international symposia gathered more than 600 pharmaceutical scientists, doctors, clinical researchers and biotechnologists to elucidate on the latest discoveries and researches in their respective fields.

This year the events proved much larger with over 330 talks delivered in various sessions of drug discovery and biotechnology.

## **TRACKS OF THE CONFERENCE (DDTWC 2015)**

- 1) Academic CRO/Industrial collaborations in drug discovery
- 2) Anti-Infectives
- 3) Bioactive Lipids
- 4) Biologics
- 5) Cancer Targeted Drug Delivery
- 6) Cardiovascular Drug Discovery & Therapy
- 7) Chemistry
- 8) Combinatorial Chemistry
- 9) CNS Drug Discovery & Therapy
- 10) Diabetes and Obesity Drug Discovery & Therapy
- 11) Drug Delivery & Targeting
- 12) Drug Discovery in Preclinical Research
- 13) Drug Metabolism
- 14) Enabling Technologies
- 15) Genomics
- 16) Green Techniques for Medicinal Chemistry
- 17) High-throughput Screening & Laboratory automation
- 18) Hot Topics in Drug Targets
- 19) Hot Topics in HIV Research
- 20) Hot Topics in Medicinal Chemistry
- 21) Hot Topics in Natural Products
- 22) Inflammation and Immunology
- 23) Innovative Drug Discovery and Nanotechnology
- 24) In-silico Drug Design and in-silico screening
- 25) Medical Imaging
- 26) Nutraceutical Drug Discovery & Therapy
- 27) Pharmaceutical Biotechnology
- 28) Pharmaceutical Research & Development
- 29) Pharmacogenomics
- 30) Process Chemistry and Drug Manufacturing

- 31) Protein and Peptide Sciences
- 32) Proteomics & Bioinformatics
- 33) Pulmonary Drug Discovery & Therapy
- 34) Recent Advances in Patient Treatment and Care
- 35) Recent Advances in Spectroscopy
- 36) Regenerative Medicine
- 37) Stereoselective Synthesis of Bioactive Compounds
- 38) Structural Biology
- 39) Traditional Chinese Medicine
- 40) Translational Medicine
- 41) Women's Health Drug Discovery & Therapy

### ***TRACKS OF CONFERENCE (GBC 2015)***

- 1) Pharmaceutical Biotechnology
- 2) Plant and Environment.
- 3) Industrial and Manufacturing
- 4) Medical Biotechnology
- 5) Business Development
- 6) Regenerative Medicine
- 7) Marine Biotechnology
- 8) Other areas: Food; Marine; Bio-safety; Systems Biology, Clinical Research/clinical trials; Bioethics; Nanobiotechnology

### ***INAUGURAL SESSION***

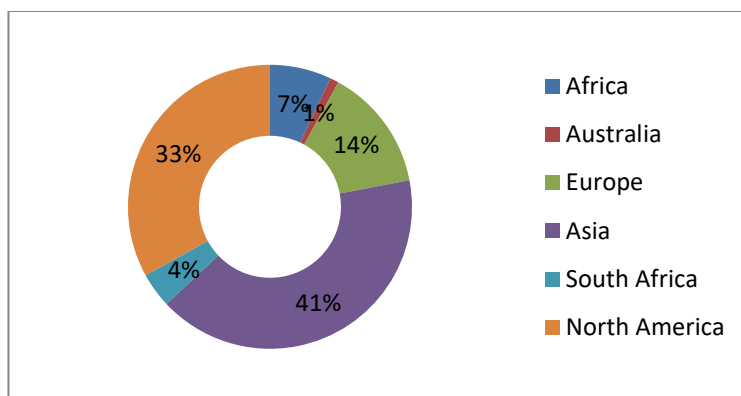
The inaugural ceremony marked the commencement of these august events on 22<sup>nd</sup> July 2015, seeking to provide eminent scientists the opportunity to present their cutting edge researches in the field of drug development and discovery and the applications in medicine and biotechnology.

Prof. Dr. Atta-ur-Rahman, the Co-President of DDTWC 2015 and GBC 2015 extended a very warm welcome to the honorable Nobel Laureates, leading scientists and young researchers participating in these two symposia which are organized each year to offer an in-depth assessment of the challenges involved in the dynamic and fast moving field of drug discovery and development as well as biotechnology.

### ***GEOGRAPHICAL STATISTICS:***

DDTWC 2014 and GBC 2014 welcomed leading chemists, pharmacologists, biotechnologists and other associated professionals to discuss and present the latest important developments in their respective fields from various regions of the world.

In comparison to last year, there was a significant increase in the number of participants from North America, being 33% as against 11% in 2014, which is a proof enough of the recognition of these successful events amongst the developed countries.



### **LECTURE SESSIONS:**

The two simultaneously held symposia, DDTWC 2015 and GBC 2015, offered successive Plenary lectures, Keynote lectures, Invited and Session lectures in various fields, disseminating the advancements and researches in diverse fields of medicine and biotechnology to over 650 participants. A total of 10 plenary lectures were delivered by Dr. Pamela Silver, Dr. Phillip sharp (Nobel Laureate), Prof. Ferid Murad (Nobel Laureate), Dr. Martin Nowak, Dr. Bernard Palsson, Dr. Charles Serhan, Dr. Shuji Ogino, Dr. Ada Yonath (Nobel Laureate), Dr. Edmond Yunis and Dr. Richard Atkinson.

Each day the lecture sessions commenced with the Plenary lectures delivered by renowned scientists and biotechnologists, followed by Keynote, Invited and Session lectures held in 7, 6, 5 and 4 parallel sessions on Days 1, 2, 3 and 4, respectively.

### **SPONSORS AND MEDIA PARTNERS:**

The sponsors and media partners of DDTWC 2015 and GBC 2015 were the following:



### **POSTER PRESENTATION- CASH PRIZE DISTRIBUTION CEREMONY**

Another center of attraction of the events was the Poster presentation session which was held on the 24<sup>th</sup> and 25<sup>th</sup> of July 2015, proffering an opportunity to mostly young scientists to present their research endeavors through the conventional printed posters besides the *E-posters*. Those prospective who could

physically ensure their presence in the conference were offered the option to deliver *E-posters*, which were facilitated through online interactive session between the poster presenter and the attendees. The poster presenters put forward an array of over 150 proficiently prepared posters which were very well received and garnered a lot of attention and discussion by the participants of the events.

The Organizers acknowledged the efforts of the poster presenters by rewarding one best poster for each conference with a monetary prize.

### **DDTWC 2015 and GBC 2015- Another Successful Year**

*Eureka Conferences, Inc.*, continued with their trend to hold the relatively new series of conferences of ***Drug Discovery and Therapy World Congress 2015*** and ***Global Biotechnology Congress 2015*** the third successive year, which proved appreciably successful. DDTWC 2015 and GBC 2015 were held at the John B. Hynes Memorial Convention Center, Boston, MA, USA from 22<sup>nd</sup> – 25<sup>th</sup> July, 2015. These conferences presented thoroughly enlightening plenary, keynote, invited and session lectures delivered over 41 thematic sessions in the drug discovery fields and 8 thematic sessions on the biotechnology front along with poster presentations and an associated commercial exhibition.

An array of distinguished scientists and researchers from all over the world enthusiastically participated in these symposia to present their share of researches to the delegates craving for information on breakthroughs in diverse fields of science and technology.

The conferences drew a curtain on the 25<sup>th</sup> of July 2015 to be raised again next year in May 2016.