

# REPORT ON DDTWC & GBC 2014

## **INTRODUCTION**

Eureka Conferences, Inc. organised the ***Drug Discovery & Therapy World Congress 2014 (DDTWC 2014)*** and the ***Global Biotechnology Congress 2014 (GBC 2014)***, in Boston, at the John B. Hynes Memorial Convention Center, from 16<sup>th</sup> – 19<sup>th</sup> June, 2014. These international conferences provided a platform for an in-depth assessment of the challenges involved in the dynamic field of drug discovery and development as well as biotechnology.

## **TRACKS OF DRUG DISCOVERY & THERAPY WORLD CONGRESS 2014**

1. Academic CRO/Industrial collaborations in drug discovery
2. Anti-Cancer Drug Discovery & Therapy
3. Anti-Infectives
4. Bioactive Lipids
5. Biologics
6. Chemistry
7. Cardiovascular Drug Discovery & Therapy
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. High-throughput Screening & Laboratory automation
17. Hot Topics in Drug Targets
18. Hot Topics in HIV Research
19. Hot Topics in Medicinal Chemistry
20. Hot Topics in Natural Products
21. Inflammation and Immunology
22. Innovative Drug Discovery and Nanotechnology
23. In-silico Drug Design and in-silico screening
24. Medical Imaging
25. Nutraceutical Drug Discovery & Therapy
26. Pharmaceutical Biotechnology
27. Pharmaceutical Research & Development
28. Pharmacogenomics
29. Process Chemistry and Drug Manufacturing
30. Protein and Peptide Sciences
31. Proteomics & Bioinformatics
32. Pulmonary Drug Discovery & Therapy
33. Recent Advances in Patient Treatment and Care
34. Recent Advances in Spectroscopy
35. Regenerative Medicine
36. Stereoselective Synthesis of Bioactive Compounds
37. Structural Biology
38. Translational Medicine
39. Traditional Chinese Medicines
40. Women's Health Drug Discovery & Therapy
41. Green Techniques in Medicinal Chemistry

## **TRACKS OF GLOBAL BIOTECHNOLOGY CONGRESS 2014 (GBC 2014)**

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

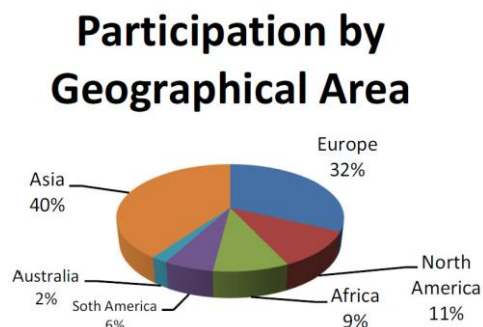
## **INAUGURAL SESSION**

The opening session of DDTWC 2014 and GBC 2014 was jointly held on 16<sup>th</sup> June 2014 and marked the inauguration of these symposia of multidimensional importance, seeking to highlight the importance and significance of the latest research advances in the field of drug discovery, disease management and diagnosis as well as the translational nature of biotechnological research.

In the inaugural address, Prof. Dr. Atta-ur-Rahman extended a very warm welcome to the honorable Nobel Laureates, leading scientists and young researchers participating in these two symposia.

## **PARTICIPATION BY GEOGRAPHICAL AREA:**

DDTWC 2014 and GBC 2014 brought together leading chemists, pharmacologists, biotechnologists and other allied professionals to discuss and present the latest important developments in the fields from various regions of the world.



## **LECTURE SESSIONS:**

The two conferences presented a series of Plenary, Keynote, Invited and Session lectures in various fields, catering to a gathering of over 500 participants. A total of 12 plenary lectures were delivered by Dr. Allan L. Goldstein, Dr. Antonio M. Gotto, Jr., Dr. Debomoy K. Lahiri, Dr. Richard Lee Atkinson, Hiroshi Maeda, Dr. William B. Weglicki, Dr. Shuji Ogino, Edmond J. Yunis, Dr. Lee M. Kaplan, Dr. Vladimir Torchilin, Dr. Mary-Elizabeth Patti and Dr. Muhammad Iqbal Choudhary.

Each day the lecture sessions commenced with the Plenary lectures given by renowned scientists and biotechnologists, and were later taken over by a large number of eminent researchers who presented their talks as Invited and Session lectures.

### **EXHIBITION**

The exhibition of DDTWC and GBC 2014 was another appealing aspect which proceeded in full swing on all four days of the conferences. The major exhibitors were the following:



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

The sponsors and media partners of DDTWC and GBC 2014 were the following:



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

To present more information on the breakthrough developments in the two respective areas, two hours were allotted on the 18<sup>th</sup> and 19<sup>th</sup> of June 2014 for the Poster Session. 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 and GBC 2014- A STEP AHEAD**

***Drug Discovery and Therapy World Congress 2014*** and ***Global Biotechnology Congress 2014*** were held at the John B. Hynes Memorial Convention Center, Boston, MA, USA from 16<sup>th</sup> – 19<sup>th</sup> June, 2014. These conferences presented plenary, keynote, invited and session lectures delivered over 41 thematic sessions in the drug discovery fields and 8 thematic sessions in the biotechnology front along with poster presentations and an associated commercial exhibition.

The conferences provided the renowned scientists an excellent opportunity to present their cutting edge researches in their respective fields from this platform.

### **COMMENTS FROM PREVIOUS CONFERENCES BY EUREKA:**

#### ***Ferid Murad (Nobel Laureate)***

*George Washington University, Washington D.C, USA*

- The 6th ICDDT & 3rd BWC meetings went very well, The science was very good, the attendees enjoyed the lectures and meetings, the venue was excellent as with previous meetings and the staff were always helpful. The attendance was about what it has been in previous meetings. The Intercontinental Hotel was excellent as was the service. I heard no complaints from any of the attendees.

#### ***Jean-Marie LEHN (Nobel Laureate)***

*ISIS - Universite de Strasbourg, Alsace, France*

- Excellent interaction with the organizers and supporting team.

#### ***Gannu Praveen Kumar***

*St. Peter's Institute of Pharmaceutical Sciences, Andhra Pradesh, India*

- It was really a splendid experience in the 6th ICDDT. I was very much fascinated about the arrangements made with ease. I had learnt lots of things from your style of working. If possible, I will be happy to attend 7<sup>th</sup> ICDDT in 2016 as an invited speaker with the sponsor. If anything is expected to be done by me, please let me know as a part of the conference. I will be happy to be a part of the team for involvement.

**Maha Hammad**

*The University of Western Ontario, Ontario, Canada*

- It was my pleasure to be part of the conference this year and I really appreciate the prize. The overall organization was excellent. I really liked how diverse the sessions were and the efforts to cover as many scientific topics as possible were very clear. I really liked the venue, having the coffee breaks outdoors in such a nice campus and beautiful weather was very refreshing. The organizers were on top of everything and they were always available to answer questions and solve problems. Overall, job well done.

**Rakesh Kumar**

*George Washington University, Washington DC, USA*

- Thank you for putting together another outstanding scientific meeting and exposing the participants to the leading experts in the areas of Drug Discovery and Therapy and Biotechnology. Most importantly, I was very impressed by the physical presence and an active participation of all Nobel Laureates and eminent scientists throughout the meeting and their interactions with the conference participants at-large. Overall, I enjoyed interacting with my younger colleagues from UAE and other parts of the world. I also noticed a highest level of professionalism on the part of the organizing committee as all logistic steps were executed flawlessly. Thank you for putting such an important Science Gathering in UAE.

**Faikah Gueler**

*Hannover Medical School, Hannover, Germany*

- I enjoyed the conference. The quality of the academic sessions I attended was very mixed in terms data presentation and scientific results. The majority were excellent, but some were rather poor in terms of presentation (written slides full of text similar to a newspaper article on every slide).

**Beka Solomon**

*University of Tel Aviv, Ramat Aviv, Israel*

- Many thanks for giving me the opportunity to attend the 6<sup>th</sup> ICDDT in Dubai. The scientific program was excellent, very diverse and well balanced bringing many novelties to the participants. The venue was equipped with all the international standards and very comfortable. On the social and personal sides, the atmosphere was very friendly and the handling efficient.

I wish to congratulate and thank the organizing team for their efforts and achievements.

**Fazlul Huq**

*The University of Sydney, Sydney, Australia*

- The conference was good as it brought together researchers on drug discovery and therapy from all over the world. The social events were also good,

On a different matter, I would prefer the dinner on the boat than the one in the desert.

**Debomoy K. Lahiri**

*Institute of Psychiatric Research, USA*

- I congratulate you for successfully organizing the just concluded and most exciting conference "3<sup>rd</sup> International Conference on Drug Discovery and Therapy". I deeply appreciate your hospitality as well all other hard working staff for making this meeting so successful, informative and memorable.

**Prof. Antonio Gotto, Jr.**

*Lewis Thomas University, USA*

- I found the Drug Discovery and Therapy World Congress 2013 to be an exceptionally well organized and scientifically stimulating conference. The lectures were very engaging, conducted at a high level, and exposed me to a wide variety of relevant topics in drug discovery and pharmacotherapy.

**Dr. Rathnam Chaguturu**

*University of Kansas, Lawrence, KS, USA*

- A fantastic conference of the highest caliber with ample opportunity to network with world-renowned scientists. A virtual 'high-five' to the conference organizers for their outstanding achievement in making this conference a grand success. I am already looking forward to next year's conference.