ICMR-International Travel Support for Non-ICMR Scientists

No. 3/2/TG-56(32)/HRD-2014

Name & Designation

: Mr. Banerjee Anupam Gaganchandra, PhD Research Scholar

Address

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Name of the International Conference/ 15th Tetrahedron Symposium Asia Edition

Seminar/Symposium/ Workshop

Title of the abstract accepted

1,2,4- triazine derivatives with potential anti-inflammatory

: Synthesis, evaluation and docking studies of some novel

and analgesic activity.

Money sanctioned

: ₹ 55,877/-

Money reimbursed

: ₹ 53,117/-

The coverage of the 15th Tetrahedron Symposium was very broad and inclusive of all the contributions chemistry can make in drug design/discovery followed by the effective delivery of drug. Delegates of approximately 30 countries participated at the Congress. A total number of 16 plenary sessions were conducted held around 4 days. The sessions of particular interest were natural product chemistry and medicinal chemistry. The symposium organised by publication house Elsevier thus provided wonderful opportunities to interact with renowned scientists currently engaged in drug design/discovery and drug delivery.

The 15th Tetrahedron Symposium Asia Edition was held on 28-31 October 2014 in Singapore. The theme of 15th Tetrahedron Symposium Asia Edition, "Challenges in Bioorganic and Organic Medicinal Chemistry" is particularly appropriate as the conference provided a common platform to share ideas and discuss opportunities in chemical biology, drug design/discovery chemical biology and nonmaterial for therapeutic delivery of drugs and vacccines. The conference witnessed a high quality, broad International participation in all areas of Bioorganic and Organic Medicinal Chemistry. The conference provided an opportunity to interact with several high caliber speakers from different branches of chemistry, drug design/discovery, nucleic acid and chemical biology. The topics discussed under gave an insight to the latest developments in discovery of bioactive agents for known medicinal targets, research on novel disease targets, new methods for design and drug delivery. The 15th Tetrahedron Symposium Asia Edition thus helped to provide an unprecedented opportunity for all the participants to expand their scientific horizons along with scope for discussion and networking. In addition, the conference exhibitions provided insights into the latest products and provide information of latest journals launched by Elsevier.

Participant's contribution:

I have presented my research work entitled, "Synthesis, evaluation and docking studies of some novel 1, 2, 4-triazine derivatives with potential anti-inflammatory and analgesic activity" as a poster presentation in the 15th Tetrahedron Symposium-Asia Edition" held from 28th-31st, October 2014 at Singapore EXPO, Singapore. During poster presentation session, I had the opportunity to interact with visiting scientists from various countries engaged in drug design/discovery and drug delivery. Such interactions provided the opportunity for some useful discussion and networking.