ICMR-International Travel Support for Non-ICMR Scientists

No. 3/2/TG-53(33)/HRD-2014

Name & Designation

: Dr. Sharmishtha Shyamal, Research Associate

Address

: School of Bioscience & Technology, VIT University,

Vellore-632014 TN

Name of the International Conference/: 8th International Crustacean Congress, ICC - 8

Seminar/Symposium/ Workshop Title of the abstract accepted

: Isolation and characterization of the functional domains of the

ecdysteriod receptor gene (EcR) from an estuarine crab (Metopograpsus messor) from the Indian peninsula.

: Senckenberg, Germany, 18-23rd August 2014.

Venue & Date

Money sanctioned

84.167/-: ₹

Money reimbursed

84,167/-

Participation Report

The 8th International Crustacean Congress held between 18-23 August 2014 in Frankfurt, Germany was a platform where I could interact with scientists in all disciplines related to crustacean biology.

I presented an oral paper titled, "Isolation and characterization of the functional domains of the Ecdysteroid receptor gene (EcR) from an estuarine crab (Metopograpsus messor) from the Indian peninsula" in the 8th International Crustacean Congress (ICC-8) [http://www.senckenberg.de/root/index.php?page_id=15713&preview=true]. The research paper was also published in General and Comparative Endocrinology, with an Impact factor of 3.055

[http://www.journals.elsevier.com/general-and-comparative-endocrinology/]

The conference hosted scientists from all over the world including USA, Brazil, Australia, Japan and throughout Europe.

I also got a unique opportunity to learn leading edge advanced technologies, which I could implement after my return in the laboratory.