Call for Participation

Workshop in Marine Natural Product Chemistry
12–15 January 2015

at
CSIR-Central Drug Research Institute, Lucknow

Ministry of Earth Sciences (MoES), Government of India funds a program ‘Drugs from Sea’ with an aim to explore Indian marine flora and fauna for beneficial leads. This national program funds investigators across the country in the area of marine natural products chemistry in its broadest sense. In order to enhance capacity in the area, a workshop covering various facets of marine chemical research is being organized at the Central Drug Research Institute, Lucknow – the coordinating laboratory for the program.

The workshop shall cover the following aspects of marine natural products chemistry:

- Techniques, SOPS for collection/sample preparation
- Modern separation techniques
- Some aspects of structure elucidation
- De-replication of bio-active fractions using mass spectroscopy

Some of the leading researchers in the area (Prof. H. Laatsch, Germany, Prof. M. Jaspers, UK, Prof. J. W. Blunt, New Zealand, Prof. R. Anderson, Canada) have consented to function as the faculty for the workshop and shall be assisted by CDRI scientists.

Attendance at the workshop is open to mid-level natural product researchers in academic and research institutes in the country and shall be restricted to 20 participants who will be short-listed after screening the requests received. Full local hospitality and travel support (limited to II-AC train fare) to all the participants shall be provided by the organizers.

Researchers desirous of participation may send their brief CV with list of publications to the Coordinating Cell of ‘Drugs from Sea’ Project of MoES, Central Drug Research Institute, B.S. 10/1, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow 226 031, India, and a soft copy to coordinating.cell dfs@gmail.com by 15 October 2014.