

PROGRAMME

“National Workshop on Ecological Niche Modeling in Biodiversity Management” 13th to 15th, December, 2007

Venue : Cardium, National Institute of Oceanography

Day-1: 13th December, 2007 (Thursday)

Inauguration: 9:15 hr- 10:15 hr

- **09:15 hr -09:20 hr** Invocation
- **09:20 hr –0 9:25 hr** **Welcome Address** by Dr. C.T. Achuthankutty
- **09:25 hr – 09:30 hr** **Felicitation Address** by Dr.D. Chandramohan
- **09:30 hr – 09:40 hr** **Presidential Address** by Dr. D. Deobagkar, Vice Chancellor, Goa University
- **09:40 hr – 09:55 hr** **Inauguration of workshop by lighting of traditional lamp and Inaugural Address** by Prof. S. Kannaiyan, Chairman, NBA
- **9:55 hr – 10:00 hr** **Vote of Thanks** by Dr. P.A. Loka Bharathi
- **10:00 hr – 10:30 hr** HIGH Tea

Session-1:

10:30 hr - 13:00 hr

- **10:30 hr – 11:30 hr:** Guest lecture **“Recent Trends in Biodiversity Informatics”** - by Dr. D. Chandramohan, Member International Steering committee, CoML.
- **11:30 hr – 13:00 hr:** Subject lecture **“Concepts, Scope and Future of Ecological Niche Modeling”** – Prof. Dr. K. N. Ganeshiah, GKVK, Bangalore.
- **13:00 hr – 14:00 hr:** WORKING LUNCH (NIO Canteen)

Session-2:

14:00 hr – 17:30hr

- **14:00 hr – 15:30 hr:** Subject lecture **“Introduction to Geospatial Technology”** – by Dr. Sarnam Singh, IIRS, Dehradun.
- **15:30 hr – 16:00 hr** TEA BREAK
- **16:00 hr – 17:30 hr:** Subject lecture **“Concepts of Ecological Niche Modeling”** – by Dr. Mohammed Irfan-Ullah, RMSI, Noida.

Day1- ENDS

Day-2: 14th December, 2007(Friday)

Session-1:

09:00 hr – 13:00 hr

- 09:00 hr – 10:00 hr: Subject lecture “Ecological Niche Modeling” – by Dr. Mohammed Irfan-Ullah, RMSI, Noida.
- 10:00 hr – 10:30 hr: Demonstration “Software package-DIVA-GIS” – by Dr. Mohammed Irfan-Ullah, RMSI, Noida.
- 10:30 hr – 11:00 hr: TEA BREAK
- 11:00 hr – 13:00 hr: “Introduction to desktop GARP and MAXENT and Hands on Training” by Dr. Mohammed Irfan-Ullah, RMSI, Noida and Narayani Barve, Atree, Bangalore
- 13:00 hr – 14:00 hr: WORKING LUNCH (NIO Canteen)

Session-2:

14:00 hr – 17:30hr

- 14:00 hr – 15:00 hr: Subject lecture “Vegetation Cover type Mapping : Information” – by Dr. Sarnam Singh, IIRS, Dehradun
- 15:00 hr – 15:30 hr: Demonstration “Software package-Bio-Mapper” - by Dr. Sarnam Singh, IIRS, Dehradun and Shri Gaurav Srivastava, Pune
- 15:30 hr – 16:00 hr: TEA BREAK
- 16:00hr – 17:30 hr: Hands-on-session “Application of Remote Sensing for Biodiversity Conservation” - by Dr. Sarnam Singh, IIRS, Dehradun and Shri Gaurav Srivastava, Pune

Day2- ENDS

Day-3: 15th December, 2007 (Saturday)

Session-1: 09:00 hr – 13:00 hr

- 09:00 hr – 10:30 hr: Applications of ENM (Case Studies) by Dr. Mohammed Irfan-Ullah, RMSI, Noida and Narayani Barve, Atree, Bangalore
- 10:30 hr – 11:00 hr: TEA BREAK
- 11:00 hr – 13:00 hr: Biodiversity Characterization using remote sensing and GIS and Hands on training on Biomapper” by Dr. Sarnam Singh, IIRS, Dehradun and Shri Gaurav Srivastava, Pune
- 13:00 hr – 14:00 hr: WORKING LUNCH (NIO Canteen)

Session-2:

- 14:00 hr – 17:30hr
- 14:00 hr – 15:00 hr: Presentation by participants. Followed by Comments from resource persons.
- 15:30 hr – 16:00 hr: TEA BREAK
- 16:00 hr –Valedictory Function

Day3- ENDS