

Programme schedule
Timing 9.00Hrs to 1600 Hrs
Lunch Break (13.15 to 14.15 Hrs)

Date/Day	Particulars
19th February, 2016 Day 1; Friday	Welcome address by Vice Chancellor to Biodiversity and its conservation
	Lecture on Species Distribution Modeling and overview ENM Theory and applications Biodiversity and environmental data: <i>Data source and acquisition - Primary and secondary</i> <i>Data type/format - Raster and vector</i> <i>Data cleaning and processing - Using GIS and other tools</i> <i>Data processing using ENM Tools - Multicollinearity analysis</i>
20th February, 2016 Day 2; Saturday	Lecture and Hands-on session Software tools to build species distribution models: <i>DIVA GIS</i> <i>MaxEnt</i>
21st February, 2016 Day 3; Sunday	Model evaluation and validation Presentation on ENM by participants.

Faculty:

Dr. Rajiv Seth, Acting Vice Chancellor, TERI University, New Delhi
Dr. Sudipto Chatterjee, Associate Professor, TERI University, New Delhi
Dr. Dibyendu Adhikari, North East Hill University, Shillong, Meghalaya, New Delhi
Dr. Vinay Shankar Prasad Sinha, Associate Professor, TERI University, New Delhi
Dr. Nithyanand Yogeshwaram, Assistant Professor, TERI University, New Delhi
Dr. Neeti , Assistant Professor, TERI University, New Delhi