## Introductory workshop on GIS modelling



A capacity building workshop on GIS modelling was organized from the 4- 6th of May 2011, at the Tamil Nadu Agricultural University in Coimbatore.

03.05.11

As part of the CLIMARICE project, scientists and engineers are actively involved in developing and using spatial datasets for hydrological modelling and water resources assessment. For developing the spatial datasets, Geographical Information System (GIS) such as ArcGIS is widely used. Hence, the purpose of this three day workshop is to enhance and hone the skills of scientists and engineers in using ArcGIS. The workshop will cover the basics concepts of GIS, Project, Datum and Coordinate system, appropriate projection for hydrologic modelling, image registration, digitizing, geoprocessing and hydrology tools.