

Workshop on Geospatial Technologies for Governance

Date: 20 – 22nd March, 2013

Venue: Conference Hall, KSCST, Bangalore.

Day One: Thursday – 20th March, 2013	
09.30 - 10.15 am	Introduction to GIS and its Applications --- Mr. H Hemanth Kumar
10.15 – 11.00 pm	Introduction to Remote Sensing and its Applications - Prof. A. Perumal
11.30 - 12.15 pm	Introduction to Remote Sensing and its Applications - Prof. A. Perumal
12.15 - 01.00 pm	<ul style="list-style-type: none"> • Spatial Data types/models and spatial data gathering technologies • Status of spatial data - commercial and governmental data sets – an Indian Perspective - Mr. H. Hemanth Kumar
01.45 - 02.30 pm	3D Modeling of Hampi using GIS Technology & Kalyanis - Mr. U.T. Vijay
02.30 - 03.15 pm (21 st Mar, 2013)	Geospatial Technologies in Large Scale Mapping – Dr. S. Adiga, Former Director, NNRMS-RRSSC, ISRO & Advisor, RSI Softech India Pvt. Ltd.
03:45 – 04:30 pm	Crowd Sourcing and Hands on training - Mr. H. Hemanth Kumar & NRDMS Research scholars
04:30 – 05:30 pm	Discussion
Day Two: Friday – 22nd March, 2013	
09.30 - 10.15 am	Spatial Data Infrastructures, National GIS and E-Panchayaths Map policies (OSM, NDSAP, NRSA etc.) - Mr. H. Hemanth Kumar
10.15 – 11.00 pm	Mapping and Guiding the Urban India (Lat-long city Guide) – Mr. Bahul Arora, ONZE Technologies (I) Pvt Ltd.
11.30 - 12.15 pm	It is all about SMARTER Decisions in this SMARTER World – Mr. Vishnu Boorla, Intergraph.
12.15 - 01.00 pm	NRDMS applications - Mr. Shankar and other district NRDMS personnel.
01.45 - 02.30 pm	Introduction to Maps and Data – Mr. Venkateshwara Rao, Deputy Director, Karnataka GDC, SOI, Bangalore.
02.30 - 03.15 pm	Applications of Remote Sensing & GIS Technology – Dr. B P Lakshmikantha, Scientist, KSRSAC, Bangalore
03:45 – 04:45 pm	<ul style="list-style-type: none"> • ARCGIS Installation procedure and data conversion from different format - Mr. V.G. Umesh. • Applications of modeling tools in GIS - Mr. Mohan Kumar S. • Conversion from DMS to DD, data updation, area calculation using MapInfo, Resource mapping and Geoserver - Mr. Rathan Raj M.J.
04:45 – 05:30 pm	Discussion