



Indian Institute of Remote Sensing
Indian Space Research Organisation
Department of Space, Govt. of India
Dehradun

irs

Virtual IIRS Academia Meet - 2021
Technological Trends in Capacity Building for Disaster Management Support
March 16, 2021

Inaugural Ceremony (09:45 - 10:50 hrs)		
09:45 - 09:50 hrs	Invocation and Lighting of Lamp	
09:50 - 10:00 hrs	Welcome & Opening Remarks	Dr. Prakash Chauhan <i>Director, IIRS</i>
10:00 - 10:10 hrs	Address by Guest of Honour	Dr. Krishna S. Vatsa <i>Member, NDMA</i>
10:10 - 10:30 hrs	Address by Guest of Honour & Lead Talk on SATCOM Applications for Disaster Management Support	Dr. Nilesh Desai <i>Director, SAC</i>
10:30 - 10:35 hrs	Release of IIRS Annual Report, Placement Brochure, IIRS Distance Learning Program Achievements – 2020 and Geoकुँभ Portal	By Chief Guest
10:35 - 10:45 hrs	Address by Chief Guest	Shri. Naveen Tomar <i>Surveyor General of India, SOI, Dehradun</i>
10:45 - 10:50 hrs	Vote of Thanks	Dr. S. K. Srivastav <i>Dean (Academics), IIRS</i>
10:50 - 11:10 hrs Group Photograph & Tea Break		
Technical Session (11:10 - 13:30 hrs)		
Co-Chairs: Shri. B. P. Shantanu, Director, EDPO, ISRO HQ & Shri. P. L. N. Raju, Director, NESAC Rapporteur: Shri. C. M. Bhatt, IIRS		
11:10 - 11:15 hrs	Opening Remarks	Session Co-Chairs
11:15 - 11:30 hrs	EO missions with specific reference to supporting disaster management activities	Shri. B. P. Shantanu <i>Director, EDPO, ISRO HQ</i>
11:30 - 11:45 hrs	Capacity building requirements in space applications for disaster management	Shri. Vijay Singh Nemiwal <i>Joint Advisor, NDMA</i>
11:45 - 12:00 hrs	Space-based applications for disaster management support	Dr. K. H. V. Durga Rao <i>Group Head, DMSG, NRSC</i>
12:00 - 12:15 hrs	Recent initiatives in space applications for disaster risk reduction in the North Eastern Region	Shri. P. L. N. Raju <i>Director, NESAC</i>
12:15 - 12:30 hrs	Technological interventions in community-based disaster risk management	Dr. Janki Andharia <i>Dean, TISS</i>
12:30 - 12:45 hrs	Capacity building requirements in disaster management for administrators	Dr. P. K. Singh <i>Associate Professor, CDM, LBSNAA</i>
12:45 - 13:00 hrs	Implications of new geospatial guidelines on capacity building and services	Shri. Sanjay Kumar <i>CEO, Gespatial Media & Communications</i>
13:00 - 13:15 hrs	Recent capacity building initiatives with specific reference to disaster management and salient space-based observations during recent Uttarakhand disaster	Dr. Arijit Roy <i>Head, DMSD, IIRS</i>
13:15 - 13:20 hrs	Wrap-up of the Technical Session	Session Co-Chairs
13:20 - 13:25 hrs	Concluding Remarks	Dr. Prakash Chauhan <i>Director, IIRS</i>
13:25 - 13:30 hrs	Vote of Thanks	Dr. Hari Shanker <i>Group Head, PPEG, IIRS</i>