

Lahore: 29, December, 2019

One day training workshop entitled “Application of Satellite Based Precipitation Data in Hydrological Modeling” was conducted by the Centre of Excellence in Water Resources Engineering, UET Lahore, on Thursday, 28th of November. Since utilization of satellite based precipitation data is increasing day by day due to its application in remote areas, transboundary data acquisition and in less populated conventional precipitation measurement system. Therefore major share of the participants was form renowned consultancies involved in the field of water resources and post graduate students of various universities.

In his welcome address Director CEWRE, Prof. Dr. Noor Muhammad Khan highlighted the contributions of the Centre in dissemination of knowledge and capacity building through such workshops and seminars.

The Main Resource Person i.e., Dr. Muhammad Masood Assistant Professor CEWRE, delivered lecture about introduction, access and extraction of renowned satellite based precipitation products. Performance of these products at various spatial and temporal time scales was evaluated. Awareness about uncertainties associated with Satellite based precipitation products was provided and limitations were discussed towards field application of satellite based precipitation products.

Dr. Ghulam Nabi, Associate Professor CEWRE guided the participants about utilization of these products in generation of flows using various models.

Director CEWRE awarded certificates among the participants and thanked the organizers of the workshop.





