IIT-Indore & NIDM's joint training programme starts

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The IIT-Indore and National Institute of Disaster Management joint a three-day training programme on the utility of big data in early warning and the response to different phases of multi-hazard disasters under climate change started on Tuesday.

Chief guest of the inaugural function Dr Deepak B Pathak spoke about the usefulness and need of this training programme in addressing the use and advancements of remote-sensing, machine learning and big datasets technology to resolve the impact of climate change and the risk of multi-hazard disaster on Indian soci-ety. IIT-Indore director Dr NK Jain expressed the reality of the phenomena of climate change across the country with snowfall occurrence in Rajasthan and heat waves in Jammu and Kashmir.

He presented the observance of several multi-hazard disasters as combinations in India, such as floods and cyclone, earthquake and tsunami, floods and landslide, and so forth.

In his welcome address, NIDM's prof. Dr Anil Kumar Gupta explained the difference between hazard and disaster and the utility of machine learning and big data in response to multi-hazard disasters for different states and Union Territories of India.