Biographical Notes

Vineet Chaturvedi is a Research Scientist at the Chair of Land Management, Technical University of Munich. She has been in the field of GIS and Remote Sensing for over 20 years with experience working in international development and private sector with Industry standards like ESRI India and Leica Geosystems as GIS and Remote sensing specialist. She has been working in the field of international development for several years. She has worked in Afghanistan for various USAID and ADB funded projects as international consultant. The projects range from fields of agriculture, infrastructure and governance. Her research includes use of Remote sensing and Machine learning technology in the fields of Urban studies. Her most recent publication is on the Machine learning algorithms in Urban land use planning and spatial modeling to analyze urban growth and land use change.

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