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Remote Sensing of Evapotranspiration (ET) II

Guest Editors:

Dr. Nishan Bhattarai

School for Environment and Sustainability (SEAS), The University of Michigan, Ann Arbor, MI, USA

Dr. Pradeep Wagle

USDA-ARS, Oklahoma and Central Plains Agricultural Research Center, El Reno, OK 73036, USA

Deadline for manuscript submissions: closed (31 December 2020)

Message from the Guest Editors

Evapotranspiration (ET) is a key component of the Earth's surface and water balances. Remote sensing has played a significant role in understanding the process of ET over the last three decades. However, significant uncertainties exist in the current state-of-the-art remote sensing-based ET models, as no single model has been found to work best under all conditions. The main goal of this Special Issue is to report on recent advancements in the development and applications of remote sensing-based ET models at multiple scales and efforts to reduce existing uncertainties in current remote sensing-based ET models. Model evaluation and application studies that combine remote sensing, ground-based ET methods (Lysimeter, neutron probes, Eddy covariance, Bowen ratio, scintillometer, ET gauges, etc.), climate data, and socioeconomic outcomes are also welcome









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Editor-in-Chief

Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

Message from the Editor-in-Chief

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Remote Sensing Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/remotesensing remotesensing@mdpi.com X@RemoteSens_MDPI