## **Special Issue**

# Current Advances in Radiative Transfer Modeling for Satellite Optical Remote Sensing Applications

## Message from the Guest Editors

The very broad range of bandwidths of different remote sensing instruments, types and applications leads to a high number of different radiative transfer models (RTMs) dedicated to specific tasks . A number of new satellites and instruments is on the road with higher resolutions and accuracies. We will aim on recent results and descriptions on how RTMs are used to derive specific parameters in satellite remote sensing applications. The presentation of current radiative transfer models, their extensions and new approaches which will lead to faster results and/or higher accuracies is highly relevant to this special issue.

## **Guest Editors**

Dr. Thomas Ruhtz

Freie Universität Berlin, Institut für Weltraumwissenschaften (Institute for Space Sciences), Carl-Heinrich-Becker Weg 6-10, 12165 Berlin, Germany

#### Dr. Rene Preusker

Freie Universität Berlin, Institut für Weltraumwissenschaften (Institute for Space Sciences), Carl-Heinrich-Becker Weg 6-10, 12165 Berlin, Germany

## Dr. Alexander Kokhanovsky

Max Planck Institute for Chemistry, 55128 Mainz, Germany

## Deadline for manuscript submissions

closed (30 September 2021)



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

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## Message from the Editor-in-Chief

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peerreview process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend Remote Sensing for your best research publications for a fast dissemination of your research.

## 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

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