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# **Remote Sensing Image Downscaling**

Guest Editor:

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Deadline for manuscript submissions: closed (30 July 2018)

### Message from the Guest Editor

This Special Issue aims to showcase a wide range of new developments in remote sensing image downscaling. The scope includes both image downscaling for land cover classification and downscaling of continua. Contributions which provide new downscaling solutions for extensive time-series of remotely sensed images are particularly encouraged. Contributions may focus on, but are not limited to:

- 1. New methods for the creation of downscaled image time-series and fine resolution change detection;
- New (e.g., Bayesian, machine learning, and computationally efficient) approaches to spatial downscaling;
- Image downscaling in operational applications (e.g., agricultural monitoring and crop yield forecasting, deforestation, urbanization, vegetation phenology, spatial epidemiology);
- 4. Assessment of the information content and uncertainty in downscaled products.

Prof. Peter M. Atkinson *Guest Editor* 



**Special**sue





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# **Editor-in-Chief**

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### Message from the Editor-in-Chief

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