



## Advances in Real Aperture and Synthetic Aperture Ground-Based Interferometry

Guest Editor:

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Deadline for manuscript  
submissions:

**closed (31 October 2019)**

### Message from the Guest Editor

Dear Colleagues,

We would like to invite you to submit articles about your recent research with respect to the following topics.

- Processing techniques for focusing, co-registering, and unwrapping data acquired through ground-based radar interferometry
- Processing techniques for mitigating the atmospheric effects in ground-based radar interferometry
- Design and testing of ground-based interferometric radar systems
- Remote sensing of landslides, volcanoes, glaciers, snow avalanches, mines, engineered slopes, and infrastructures such as buildings, dams, bridges and towers through ground-based radar interferometry
- Ground-based radar interferometry as tool for emergency management
- Review articles covering one or more of these topics are also welcome.

Prof. Dr. Massimiliano Pieraccini

*Guest Editor*





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## Message from the Editor-in-Chief

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