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## **SAR for Natural Hazard**

Guest Editors:

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Deadline for manuscript submissions:

closed (30 November 2019)

# **Message from the Guest Editors**

Dear Colleagues,

Recent natural disasters and their associated death tolls and financial costs have put mitigation of natural hazards at the forefront of societal needs. Synthetic Aperture Radar (SAR) provides all-weather and night-and-day capability to remotely monitor the Earth's surface. SAR offers high spatial coverage and temporal repeatability with data available within hours to days after a natural disaster, thereby providing a unique opportunity to advance our understanding and improve the mitigation of natural hazards.

In this Special Issue, we seek studies involving the quantification of topography, surface deformation (with interferometric SAR or pixel-offset techniques), mapping of land use and geology (from difference in scattering properties), or mapping of damage from natural disasters. We also invite submissions that use SAR data to improve rapid responses and provide early warning for natural disasters

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## **Editor-in-Chief**

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# Message from the Editor-in-Chief

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