# Special Issue

# Calibration and Validation of SAR Data and Derived Products

### Message from the Guest Editors

In the past decades, we have seen a continuous increase of SAR missions and sensors, and recently, we observed a growing tendency to move towards open and free distribution of SAR data and processors. Moreover, the high quality of the available datasets has promoted the uptake of SAR data and SAR derived geophysical products in various applications. This is expected to keep on expanding with the advent of new missions, operating at various frequency bands, and having new product families. All these stresses the importance of having sound calibration and validation approaches, reliable reference data, and multimission/multi-sensors inter-comparison exercises to ensure the quality and interoperability of the data. Finally, in order to fully profit from the growing collection of SAR data in a reliable manner, it is crucial to understand and track the uncertainties of the SAR measurements and their propagation into geophysical quantities.

#### **Guest Editors**

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#### Editor-in-Chief

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