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# Cloud Infrastructure and Knowledge Management on Global Crop Monitoring

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Deadline for manuscript submissions: closed (31 January 2019)



### Message from the Guest Editors

Dear Colleagues,

The GEOGLAM 2018 Annual Meeting, focusing on topic of GEOGLAM Cloud Infrastructure and Knowledge Management, will bring together scientists and professionals from different countries to discuss how the cutting-edge technology of cloud infrastructure, big Earth data, and knowledge management can benefit and leverage GEOGLAM.

We are thus inviting authors and research teams to publish their recent work in the area of agricultural monitoring with cloud computing, and we are especially excited to receive contributions that report on good examples of methods that work. We invite papers on the following nonexhaustive list of topics:

- Cropland or crop type mapping at medium to high resolution.
- Approaches for automated crop field boundary detection
- Cloud based method or system in support of agricultural monitoring
- Ready to use data for agricultural monitoring
- Novel time series analytics, especially in the domains of cropland, crop type, crop calendar, crop successive, cropland use intensity, crop condition monitoring methods







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# **Editor-in-Chief**

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### Message from the Editor-in-Chief

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