

Surface Deformation and Change (SDC) Designated Observable Study Plan

2017 Earth Science Decadal Survey

Community Workshop *Surface Deformation and Change*

SAVE THE DATE

May 19-21, 2020

California Institute of Technology, Pasadena, CA

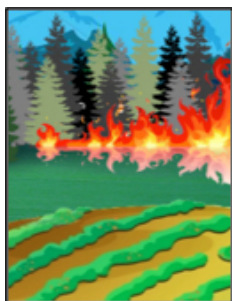
Shape the future of synthetic aperture radar (SAR) research and applications following the 2017 Decadal Survey as an advocate for your community's needs, priorities and desired characteristics of observations.

We invite you to join us for our 2020 Community Workshop to:

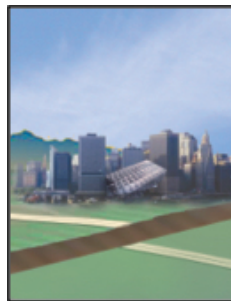
- ❖ **Present** your research and applications to demonstrate the crucial contributions of current and future SAR missions.
- ❖ **Refine** the science and applications goals for SDC to inform the needs for specific observations acquired through potential supporting architectures.
- ❖ **Finalize** discussions initiated in our 2019 Research and Applications Workshop ([🔗](#)), Technology Workshop ([🔗](#)) and AGU Town Hall session ([🔗](#)).



Solid Earth



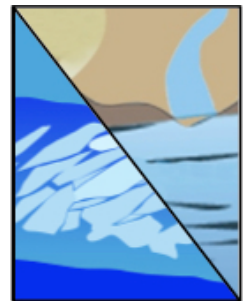
Ecosystems



Geohazards



Hydrology



Cryosphere

This workshop will be the last chance to discuss and share your thoughts before the SDC Study Team develops potential concepts for observing architectures and strategies. Be there!



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NASA SDC Team