

	NASA Advisor	Project Title	RO#	Link to NASA Postdoctoral Program Opportunity
1	Bekaert	Mapping subsidence of urban areas and critical infrastructure along the US East Coast using time-series InSAR analysis	19096	https://npp.usra.edu/opportunities/details/?ro=19096
2	Tilton	Earth Science: Space and Earth Science Image Analysis	17724	https://npp.usra.edu/opportunities/details/?ro=17724
3	Markus	Earth Science: Microwave Remote Sensing of Geophysical Parameters	17785	https://npp.usra.edu/opportunities/details/?ro=17785
4	Vine	Earth Science: Microwave Remote Sensing Physics	17787	https://npp.usra.edu/opportunities/details/?ro=17787
5	Bounoua	Earth Science: Vegetation and Soil Sciences	17862	https://npp.usra.edu/opportunities/details/?ro=17862
6	McDonald	Characterization of Microwave Dielectric Constant Properties of Natural Media for Interpretation of Remote Sensing Signatures	18349	https://npp.usra.edu/opportunities/details/?ro=18349
7	Marc Simard	Radar Remote Sensing of Vegetation	18405	https://npp.usra.edu/opportunities/details/?ro=18405
8	Liu	Radiative Transfer Modeling, Retrieval Algorithm Development for Hyperspectral Remote Sensors	18460	https://npp.usra.edu/opportunities/details/?ro=18460
9	Fielding	Geodetic Imaging of Earthquakes and Landslides	18757	https://npp.usra.edu/opportunities/details/?ro=18757
10	Schimel	Climate and megafires	18903	https://npp.usra.edu/opportunities/details/?ro=18903
11	Kim	Snow and Ice Research using Fusion of Satellite Data Sets	18941	https://npp.usra.edu/opportunities/details/?ro=18941
12	Molthan	Application of Synthetic Aperture Radar to Science and Application Problems	19005	https://npp.usra.edu/opportunities/details/?ro=19005
13	Realmuto	Hyperspectral Investigations of the Composition of Volcanic Plumes	19063	https://npp.usra.edu/opportunities/details/?ro=19063
14	Gardner	Observing sub-annual mechanics of Antarctic ice streams using short repeat time InSAR	19064	https://npp.usra.edu/opportunities/details/?ro=19064
15	McPhee Middleton	Vegetation Stress Investigations using Solar-Induced fluorescence and Hyperspectral Reflectance Indices	19068	https://npp.usra.edu/opportunities/details/?ro=19068
16	Rodriguez	Improving the Global Ocean Winds Climate Data Record Using New Data and Theoretical Modeling	19072	https://npp.usra.edu/opportunities/details/?ro=19072
17	Green	Earth Science Research with Recent NASA Imaging Spectroscopy Measurements	19087	https://npp.usra.edu/opportunities/details/?ro=19060
18	Yun	Urban Area Flood Mapping with (Pol)(In)SAR Observations	19088	https://npp.usra.edu/opportunities/details/?ro=19088
19	Chien	Autonomous Sensorwebs for Natural Hazard Response	19089	https://npp.usra.edu/opportunities/details/?ro=19089
20	Lundgren	Volcano physical modeling of multi-source systems	19118	https://npp.usra.edu/opportunities/details/?ro=19118
21	Yun	Damage Mapping with PolInSAR Observations	19129	https://npp.usra.edu/opportunities/details/?ro=19129
22	Rignot	Big data remote sensing of glaciers and ice sheets	19142	https://npp.usra.edu/opportunities/details/?ro=19142
23	Poulter	Novel methods for mapping global wetland area and dynamics using passive and active radar, optical remote sensing, and inventory databases	19152	https://npp.usra.edu/opportunities/details/?ro=19152
24	Poulter	Advancing hyperspectral and forest structure science for global land-surface model applications	19205	https://npp.usra.edu/opportunities/details/?ro=19205