

AMENDMENT NO. 36 TO THE NASA RESEARCH ANNOUNCEMENT (NRA) ENTITLED  
"RESEARCH OPPORTUNITIES IN SPACE AND EARTH SCIENCES (ROSES) 2019,"  
NNH19ZDA001N, RELEASED MARCH 14, 2019

ROSES-19 Amendment 36: This amendment releases final text for [Program element D.12 Astrophysics Science Smallsat Studies](#).

[D.12 Astrophysics Science Smallsat Studies](#) solicits proposals for one-year studies of spaceflight mission concepts that can be accomplished for low cost using small spacecraft in standard form factors, including CubeSats, CubeSat constellations, and secondary (RideShare) payloads launched as Expendable Launch Vehicle Secondary Payload Adapter (ESPA) and ESPA-grande-ring compatible spacecraft. All proposed investigations must be responsive to the science goals of the Astrophysics Division.

Notices of intent to propose are not requested. The due date for proposals is December 19, 2019.

On or about September 17, 2019, this Amendment to the NASA Research Announcement "Research Opportunities in Space and Earth Sciences (ROSES) 2019" (NNH19ZDA001N) will be posted on the NASA research opportunity homepage at <http://solicitation.nasaprs.com/ROSES2019> and will appear on the RSS feed at: <https://science.nasa.gov/researchers/sara/grant-solicitations/roses-2019/>

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