

# SPRAT

Space Photovoltaic Research and Technology Conference

## Call for Abstracts

Abstract submission deadline: July 1, 2026

The 29<sup>th</sup> Space Photovoltaic Research and Technology (SPRAT) Conference will be hosted at NASA Glenn Research Center August 18-20, 2026, in Cleveland, OH. We are seeking abstract submissions related to space photovoltaics, including topics such as:

III-V and silicon solar cell technology	Thin films (perovskite, CIGS, CdTe, etc) and tandem, multijunction research	Interconnect, coverglass, module, blanket technologies
PV testing, characterization, and qualification	Space array designs (including in-space and surface)	PV manufacturing and process improvements
Missions/flight experiments and power system designs	Environmental interactions (e.g., radiation, spacecraft charging, dust)	Laser power beaming

This year's SPRAT conference will also include a **Poster Session** for students in all the key areas mentioned above. Please note interest in participating in the poster session with your abstract submission.

Please email abstracts to Meghan Bush ([meghan.bush@nasa.gov](mailto:meghan.bush@nasa.gov)). Instructions and templates for abstract submission on the [SPRAT website](#) under "Files for Download".

We hope everyone in the space photovoltaic community will have the opportunity to join us in person this summer as we celebrate our 29<sup>th</sup> SPRAT.