25th Space Photovoltaic Research and Technology Conference

September 19-21, 2018
Ohio Aerospace Institute
Cleveland, OH

CALL FOR ABSTRACTS

The deadline for abstract submission is July 27, 2018

Continuing a long-running tradition, the 25th Space Photovoltaic Research and Technology (SPRAT) Conference, sponsored by the NASA Glenn Research Center, will be held at the Ohio Aerospace Institute this September. This meeting, devoted solely to the development and use of photovoltaic systems for space, has attracted researchers and users alike to discuss current trends, issues, and mission applications. In addition to invited presentations, abstract submissions in the following key areas are highly encouraged:

- High efficiency solar cells
- PV manufacturing and process improvements
- Thin film solar cells
- Nanotechnology and advanced concepts
- PV testing and qualification
- Space radiation damage
- Mission-specific PV technology including surface applications
- Space environmental interactions
- Flight experiments and experience
- Solar array/blanket technology
- Photovoltaic power system designs

Please e-mail your abstracts to Anita.L.Clark@nasa.gov Instructions and guidelines for abstract submissions are available below and can be found on the SPRAT website.

http://www.grc.nasa.gov/WWW/SPRAT/

In an effort to encourage student participation, this year’s SPRAT conference will also include a Poster Session, for students only, in all the key areas mentioned above. Please note interest in participating in the poster session with your abstract submission.

We hope everyone in the space photovoltaic community will have the opportunity to join us as we celebrate our 25th SPRAT conference.
Sample Paper Title: Instructions for SPRAT XXV Abstract Submissions

Sample Author #1, Author Affiliation
Sample Author #2, Author Affiliation

In order to ensure the proper evaluation of abstracts submitted to the 25th Space Photovoltaic Research and Technology Conference, all authors are requested to submit a Publication Abstract. The Publication Abstract will be included in an abstract booklet handed out at the conference. The Publication Abstract is limited to one page and should follow the format used for these instructions. The Publication Abstract should include the paper title, all authors and their affiliation, body of the abstract, and the technical point of contact for further questions. It is recommended that justified Times 11 point font be used for the body, Times 14 point Bold for the paper title, with surrounding one-inch margins. The Publication Abstract should be submitted in a Microsoft Word or plain text format. While not encouraged, figures/pictures may be used in the Publication Abstract where suitable, as long as the one page limit is not exceeded.

Please e-mail all abstract submissions to Anita Clark at anita.l.clark@nasa.gov. Note that the deadline for abstract submissions is July 27, 2018. Further information on the SPRAT conference may be obtained at the SPRAT website. http://www.grc.nasa.gov/WWW/SPRAT/.

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