



## Call for Papers

# Abstract submissions are due by January 15, 2010.

The bi-annual International Cryocooler Conference is the premier international forum for the presentation, discussion, and dissemination of the latest research and development activities related to all aspects of cryocooling.

Abstracts addressing research and development in all aspects of cryocooler science and technology are invited. Analytical and experimental investigations are also welcome.

### Areas of interest include, but are not limited to:

- Tactical military cryocoolers
- Very low temperature (less than 4 K) cryocoolers
- Aerospace cryocoolers
- Advanced cryocooler component technology
- Commercial and laboratory cryocoolers
- Stirling, pulse tube, or hybrid cryocoolers
- Cryocooler electronics
- Advanced analysis and modeling techniques
- Reverse Brayton cryocoolers
- Cryocooler applications – military
- Cryocooler applications – civilian
- Sorption cryocoolers
- Emerging future – generation cryocooler technology
- Miniaturization of cryocoolers
- Micro-scale/MEMS-enabled cryocooler technology

### Submission Guidelines

The call for papers abstract deadline is January 15, 2010.

The completed versions of accepted technical papers are due by 5 p.m. on the first full day of the conference, June 10, 2010, in the Publications Room. Please bring the following:

- An electronic version on a CD or flash drive
- One print-ready hard copy
- Three additional hard copies for use by the reviewers

All papers will be peer reviewed for format and technical content prior to selection for publication in the conference proceedings, *Cryocoolers 16*. Strict adherence to the established format is required for consideration.

Visit <http://www.cryocooler.org/papers/index.php> to download the detailed formatting instructions, as well as templates for both Letter and A4 formats.

Learn more about the  
conference at  
[www.cryocooler.org](http://www.cryocooler.org).