



30th Annual **Thermal** and **Fluids** Analysis Workshop (TFAWS)

August 26 to 30, 2019

City Center Marriott, Newport News, VA

30 Years of TFAWS: **Power of the Past, Force of the Future**

Sponsored by the NASA Engineering and Safety Center & Hosted by NASA Langley Research Center

Purpose:

To provide a forum for knowledge sharing, professional development, and networking throughout the thermal and fluids engineering community of NASA, universities, and the aerospace industry worldwide.

Featuring:

- Paper sessions
- Hands-on software training
- Hardware demonstrations
- Technical short courses
- Guest speakers
- Tours of the Langley Research Center

Audience:

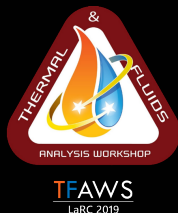
- Engineers
- Scientists
- Industry
- Government
- Educators
- Students

Technical Areas of Focus:

- Active Thermal/Fluids & Life Support
- Aerothermal
- Cryothermal
- Passive Thermal
- Interdisciplinary

Call for Submissions:

- *Paper Sessions*, Abstracts due May 10th; Send to: TFAWS2019-Papers@lists.nasa.gov
- *Short Courses*, Course abstracts due May 10th; Send to: TFAWS2019-Courses@lists.nasa.gov
- *Poster Session*, Intent/brief description due May 10th; Send to: TFAWS2019-Posters@lists.nasa.gov
- *Vendors* (Booths, Demos, Training), Sign up by emailing vendor form to: TFAWS2019-Vendors@lists.nasa.gov



Visit us at <https://tfaws.nasa.gov> for more information about the workshop.

Visit <https://tfaws.nasa.gov> for detailed information on submissions.

Send general questions to TFAWS2019-Chairs@lists.nasa.gov.

- **All levels of experience are welcome!**
- **FREE REGISTRATION for all attendees**



Food/beverage is available for purchase, contact the Steering Committee with any questions.