Call for Participation

Each year, SC provides the leading technical program for professionals and students in the HPC community, as measured by impact, at the highest academic and professional standards. The Program is designed to share best practices in areas such as: algorithms; applications; architectures and networks; clouds and distributed computing; data analytics, visualization, and storage; machine learning and HPC; performance; programming systems; system software; and state of the practice in large-scale deployment and integration.

**Papers**

The SC Papers program is the leading venue for presenting high-quality original research, groundbreaking ideas, and compelling insights on future trends in high performance computing, networking, storage, and analysis. Technical papers are peer-reviewed and considered on any topic related to HPC within ten available tracks.

- March 1, 2019 - Submissions open
- April 10, 2019 - Full paper deadline

**Tutorials**

One of the largest tutorial programs at any computing-related conference in the world, these high-quality sessions are a highlight of the SC Conference. Join other leading experts instructing full- and half-day sessions in the most popular areas of high performance computing, networking, storage, and analysis.

- February 15, 2019 - Submissions open
- April 16, 2019 - Submissions close

**Panels**

Enlightening and impactful discussions among experts on topics vital to HPC today – from software to hardware, education to applications, research to systems experience. Panels represent opportunities to gain new insights, share your perspectives, and debate the issues. Panels cover a wide range of subjects and are a great way to stay informed.

- February 15, 2019 - Submissions open
- April 23, 2019 - Submissions close

**Workshops**

Workshops provide a venue for focused, in-depth presentations, discussion, interaction, and hands-on activities. Many workshops run "mini-conferences" on a specific theme. Workshop proposals are peer-reviewed and selected with a preference for submissions that inspire deep and interactive dialogue on topics of interest to the HPC community.

- January 1, 2019 - Submissions open
- February 14, 2019 - Submissions close

**Posters**

The Posters program offers four excellent opportunities for researchers and students to present their work in diverse areas of HPC innovation – Research Posters, the ACM Student Research Competition, the Doctoral Showcase, and the Scientific Visualization & Data Analytics Showcase. Choose the venue most suited to your work.

- February 15, 2019 - Submissions open
- July 31, 2019 - Submissions close

**More Opportunities**

Visit the SC19 website for complete information on how to participate in and deadlines for:

- Awards
- Birds of a Feather
- Early Career
- Exhibitor Forum

Inclusivity is important to SC. Through the programs and services that we provide and our efforts to educate the HPC community on the benefits of diversity, we all make progress toward the goal of improved science and research.

sc19.supercomputing.org/attend/inclusivity