



call for participation

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IEEE Computer Society
10662 Los Vaqueros Circle
Los Alamitos, CA 90720



The International Conference for High Performance Computing, Networking, Storage, and Analysis

Program: November 15–20, 2020
Exhibits: November 16–19, 2020

Sponsored by:  IEEE COMPUTER SOCIETY |  TCHPC |  sighpc

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Georgia World Congress Center
Atlanta, GA

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Submit Your Work

You're passionate about your work in HPC. Challenge yourself to enlighten the community by sharing it at SC20.

Being part of the SC Conference enhances your career – whether you are presenting new research, showcasing innovative work or practices, helping teach the next generation, or competing for peak performance.

The selection process is highly competitive and being selected is extremely rewarding.

For complete submission details:
sc20.supercomputing.org

Program

SC provides the leading technical program 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 system center management; large-scale deployment and integration; system enhancement and effectiveness; benchmarking; user and application support; the convergence of big data and computing; large system procurement; procedures and policy; training and education.

Students@SC

Whether you're an undergraduate or graduate student with an interest in high performance computing, or a PhD student about to enter the job market, getting involved in the Students@SC program can help you identify your possibilities within the field of HPC. With opportunities for professional development and guidance from mentors, the Students@SC program facilitates students' transition into the greater professional HPC community.

Participate in Students@SC and seize your opportunity to engage, learn, network, and serve.

SCinet

SCinet is the SC Conference's high-capacity network. During the week of SC, SCinet becomes the most powerful and advanced network on Earth, connecting the SC community to the world. Every year, industry, academia, and government experts volunteer to design, build, and administer the cutting-edge SCinet infrastructure. SCinet not only provides internet connectivity for the SC conference attendees, it pushes the boundaries of networking technologies.

Network researchers are encouraged to submit papers proposing innovative ideas that stretch SCinet and network research beyond the limits of today's technology.

Dates & Deadlines

Program

January 2020
Workshops: Submissions Open

February 2020
Early Career, Student Cluster Competition, Student Volunteers: Applications Open

ACM Student Research Competition, Doctoral Showcase, Exhibitor Forum, Panels, Papers, Research Posters, SCinet Network Research Exhibition, Tutorials, SciViz Showcase: Submissions Open

Workshops: Submissions Close

March 2020
Birds of a Feather: Submissions Open

WINS: Applications Open

April 2020
Student Cluster Competition, WINS: Applications Close

Panels, Papers, Tutorials: Submissions Close

May 2020
Papers: Re-submission Deadline

June 2020
Student Volunteers: Applications Close

July 2020
Birds of a Feather: Submissions Close

Early Career: Applications Close

August 2020
ACM Student Research Competition, Doctoral Showcase, Research Posters, SCinet Network Research Exhibition, SciViz Showcase: Submissions Close

September 2020
Exhibitor Forum, INDIS: Submissions Close

Awards

March 2020
ACM SIGHPC/Intel Fellowships in Computational & Data Science: Submissions Open

April 2020
Test of Time Award: Nominations Close

ACM Gordon Bell Prize, ACM SIGHPC/Intel Fellowships in Computational & Data Science: Submissions Close

May 2020
ACM/IEEE-CS George Michael Memorial HPC Fellowship: Submissions Close

June 2020
ACM/IEEE-CS Ken Kennedy Award, IEEE-CS Seymour Cray Computer Engineering Award, IEEE-CS Sidney Fernbach Memorial Award: Nominations Close

August 2020
IEEE-CS TCHPC Award for Excellence for Early Career Researchers in HPC: Nominations Close

