

# PEARC17

Practice and Experience in Advanced Research Computing 2017  
July 9–13, 2017 — New Orleans, Louisiana

## Exciting Opportunities for Undergraduate & Graduate Students Pursuing Degrees in Science and Engineering Disciplines

With the backing of a dozen community organizations, the inaugural 2017 Practice & Experience in Advanced Research Computing conference (PEARC17) is providing a forum for community-wide discussions of the challenges, opportunities, and solutions in advanced research computing among research computing center directors and managers, computational scientists, end users, students, educators, facilitators, system administrators, and user support staff.

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**Student Financial Support  
application now being accepted!**  
<http://pearc17.pearc.org/student-program>

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PEARC17 also offers a comprehensive Student Program that provides a week of opportunities to increase students' familiarity with the many facets of advanced research computing.

PEARC17 has limited funding for undergraduate and graduate students to support student travel, lodging and registration costs for participating in and attending the conference. Participation from traditionally under-represented communities including women, minorities, people with disabilities, is strongly encouraged.

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### IMPORTANT DEADLINES

- March 6** Paper submission deadline
- May 1** Poster, Visualization Showcase and Birds of a Feather submission deadline
- May 31** Registration deadline
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- Present your work in a research poster or technical paper as part of the Technical Program.
- Build your computational skills by attending tutorials.
- Learn and lunch with a mentor from the advanced research computing community.
- Participate in a team-based Modeling Day and present your results. No experience required!
- Hear from community leaders in the conference keynote and invited speakers.
- Attend presentations on work throughout the advanced research computing community.
- Visit industry exhibits and meet with potential industry employers.
- Interact with other students and volunteer to help ensure a successful conference.

[pearc17.pearc.org](http://pearc17.pearc.org)