Call for Submissions and Participation

PACISE 2020

35th Annual Spring Conference

April 3 – 4, 2020

West Chester University

"Computing on the Edge"

Conference Web Page: https://www.cs.wcupa.edu/~pacise20/

The Department of Computer Science at West Chester University of Pennsylvania is excited to host the 35th Annual Spring Conference of the Pennsylvania Computer and Information Science Educators (PACISE), a professional organization representing faculty in all areas of computing and computing education in the Pennsylvania State System of Higher Education.

The theme of this year's conference is *Computing on the Edge*. Submissions are not restricted to this topic; topics in all areas of computer science, computer education, computer engineering, and related computing fields will be considered. Submissions are being solicited in the following areas:

- Papers for peer review
- Posters
- Special sessions
- Abstracts (for non-peer review consideration)

Faculty are asked to encourage students who are involved in research and large projects to submit their work.

Only accepted, peer-reviewed papers will be published in their entirety in the conference proceedings. All other accepted submissions will appear in abstract form. Submissions of all types should be forwarded to the <u>chair of the Editorial Board</u>.

If you do not receive an acknowledgement of your submission within a day or two, assume it has not been received and resend or contact the chair of the Editorial Board!

Paper Submissions

Papers submitted for peer-review are to be no longer than ten pages and must be in MS Word (preferred) or PDF format. A complete draft should be sent no later than Friday, February 14.

An <u>author template</u> is available to use a guideline for submission. Initial submissions should not include author names, affiliations, or email addresses in the document. **Please indicate whether you are submitting in the student-undergraduate, student-graduate or faculty category.** Authors will be notified of acceptance by Friday, March 6. Final camera-ready manuscripts are due no later than Friday, March 20.

Awards will be presented for best papers in the above-mentioned categories.

Conference registration and attendance by at least one author is required for publication in the proceedings.

Poster Submissions

Those wishing to make a poster presentation should submit an abstract as no later than Friday, March 20. An <u>abstract template</u> is available to use as a guideline for submission.

A student poster competition will be featured. The purpose of this competition is to encourage students who have worked on projects and research, both inside and outside of class, to present their work. Posters on all subjects at all levels are encouraged. The formal competition is open to both undergraduate and graduate students.

Special Session Proposals

Those wishing to propose and organize a special session (birds-of-a-feather, workshops, etc.) should submit a one-page proposal in the form of an abstract no later than Friday, March 20. A special topics template is available to use as a guideline for submission.

Abstract Submissions

Those wishing to make a presentation, but without submitting a paper for the peer review process, should submit an abstract as no later than Friday, March 20. An <u>abstract template</u> is available to use as a guideline for submission.

Student Competitions

Three competitions are planned for undergraduate students:

- Programming Competition
- Security Competition
- Robotics Competition

Registration for competitions is required in advance. One team per college/university will be accepted with additional teams accepted on a first-come, first-served basis as space permits. The deadline for competition registration is March 27. Competition details will be posted on the <u>conference web page</u>.

PACISE 2020 Organizing Committee

- Richard Burns, Conference Chair
- Liu Cui, Assistant Conference Chair
- Linh Ngo, Programming Competition Chair
- Si Chen, Security Competition Chair
- <u>C. Dudley Girard</u>, Robotics Competition Chair
- <u>Dave Mooney</u>, Editorial Board Chair
- Kathleen Barimani, Dept. Administrative Assistant / Registration Chair