

CCSC: MW 2017

Twenty-fourth Annual
Consortium for
Computing Sciences in Colleges
Midwestern Conference

September 22-23, 2017
Calvin College
Grand Rapids, Michigan

Call for Papers, Panels,
Tutorials, Workshops,
and
Student Participation



<http://www.ccsc.org/midwest>

Important 2017 Dates

Papers

Submission Deadline	March 18
Acceptance Notification	May 5
Final Drafts & Registration	May 26

Panels, Tutorials, & Workshops

Submission Deadline	March 18
Acceptance Notification	May 5
Final Drafts & Registration	May 26

Nifty Tools & Assignments

Early-in for listing in Journal	April 21
Acceptance Notification	May 5
Late submissions	Sept. 1

Works-in-Progress

Early-in for listing in Journal	April 21
Acceptance Notification	May 5
Late submissions	Sept. 1

K-12 Sessions

Early-in for listing in Journal	April 21
Acceptance Notification	May 5
Late submissions	Sept. 1

Student Showcase

Submission Deadline	Sept. 8
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Registration

Presenter	May 26
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Registration Costs

Early Registration (by Sept. 16)	\$145
Late or On-Site Registration	\$170
Pre/Post Workshops	\$20 each
Student Registration	
Conference	\$40
Programming Contest only	\$15
K-12 Sessions, Saturday only	\$25

David Largent
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Call for Submissions

The CCSC Midwestern Conference convenes every year to share knowledge through Papers, Panels, Tutorials, and Workshops. This year's conference will be held in West central Michigan at Calvin College in Grand Rapids, MI.

We are interested in all aspects of computing in **two-year and four-year colleges**. *If you teach in a computing-related discipline and it's of interest to you, it's of interest to the CCSC:MW community!* We welcome original research, experience reports, case studies, and position papers on computing-related topics. Accepted papers are published in an ACM recognized journal and included in the ACM Digital Library. **Only those works that are presented at the conference will appear in the ACM digital library.** We strongly encourage student involvement in the conference as well.



About the Consortium

The CCSC is a non-profit organization focused on promoting quality computer-oriented curricula as well as effective use of computing in smaller institutions of higher learning. It supports activities which assist faculty in making appropriate judgments concerning computing resources and educational applications of computer technology.

More information is available at <http://ccsc.org>.

Submission Guidelines

Papers

We invite instructors, and undergraduate and graduate students to submit papers. Submissions must include an abstract of at most 300 words. All papers are double-blind peer-reviewed and, if accepted, published in the Journal of Computing Sciences in Colleges. **Authors are required to present accepted papers.** Papers may be at most twelve double-spaced pages, with one-inch margins and in a 12-point font. Please ensure your name and affiliation do not appear in the paper or abstract. Submit papers at: www.ccsc.org/midwest/conference/call-for-papers.php.

Send questions to:

Robert Beasley (rbeasley@franklincollege.edu)
Franklin College, Franklin, IN

Panels, Tutorials, and Workshops

Panels and tutorials are presented in a 60 to 90 minute format. Pre- and post-conference workshops provide hands-on experiences in a 2 to 3 hour format. Submit a two-page abstract, equipment requirements, and for panels, a list of panelists, to:

Kris Roberts (kroberts100@ivytech.edu)
Ivy Tech Community College, Fort Wayne, IN

Nifty Tools & Assignments

Instructors are invited to submit a “nifty” tool or assignment. An abstract of not more than 300 words is required, and accepted submissions will be incorporated into a panel. Send abstracts to:

Cyrus Grant (grantcn@dom.edu)
Dominican University, River Forest, IL

Works-in-Progress

Share your works-in-progress in a short talk format with extended Q&A, approximately 20 minutes total. Send up to a 300-word abstract to:

Saleh Alnaeli (saleh.alnaeli@uwec.edu)
University of Wisconsin, Menasha, WI

Student Showcase

Undergraduate students are invited to present their best work—including research projects, creative works, multidisciplinary projects, and capstone projects—in the Student Showcase. Team and individual submissions are welcome. An abstract of up to 300 words is required. Submissions will be judged in two categories: the Discovery track is for undergraduate scholarship that produces new knowledge, and the Application track is for works that apply computing in interesting ways. **The Student Showcase welcomes traditional posters as well as other forms of display.** Please indicate your track at the time of submission as well as your presentation needs. Abstracts should be sent to:

Paul Gestwicki (pvgestwicki@bsu.edu)
Ball State University, Muncie, IN

Special Session for K-12

We are soliciting presentations about technologies and approaches that can be used in pre-college classrooms. Please send an abstract describing a one to three hour presentation to:

Cathy Bareiss (cbareiss@olivet.edu)
Olivet Nazarene Univ., Bourbonnais, IL

Contact Information

CCSC:MW Conference Information

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2017 Conference Chair
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Consortium Membership Questions

Susan Dean (membership@ccsc.org)