

2019 Conference on Research and Innovation in Teaching Mathematics with Technology

Strategic and Impactful Use of Technology in the Teaching and Learning of Mathematics

September 13–14, 2019
UW-La Crosse Campus

REGISTRATION:

By August 23, 2019: \$125
August 24, 2019 and later: \$135

SCHOLARSHIPS:

The following scholarships are available on a first come, first served basis:
Graduate students: \$50 (8 available)
First-time attendees: \$25 (15 available)

UNIVERSITY of WISCONSIN
LA CROSSE

Join us for the 2019 Conference on Research and Innovation in Teaching Mathematics with Technology. This year's theme is Strategic and Impactful Use of Technology in the Teaching and Learning of Mathematics. The conference's goal is to increase awareness of issues related to teaching mathematics with technology. We aim to bring a community of mathematics teachers, teacher educators and mathematicians together and provide a space to reflect on the role of technology in their classrooms. We encourage attendees to consider how technology can influence the mathematics they teach as well as the manner in which they teach it.

You will explore presentation strands related to:

1. The structure, content and sequence of courses designed to prepare preservice teachers to use technology in their mathematics classrooms.
2. Research regarding the use of technology in mathematics classrooms—at any level.
3. Pedagogical innovations in the use of technology within mathematics, or mathematics education, coursework.

WHO SHOULD ATTEND:

- Mathematics teacher educators who:
 - Instruct teaching mathematics with technology courses
 - Teach other education courses and incorporate technology
- Graduate mathematics education students
- Mathematicians who:
 - May be asked to instruct teaching mathematics with technology courses
 - Work with pre-service teachers in content courses
 - Teach mathematics courses and are interested in integrating technology
- Mathematics teachers who:
 - Use technology in their teaching
 - Are interested in teaching mathematics with technology
- Pre-service mathematics teachers