

TO Take Charge Make Change

Conference Highlights

Wednesday Leadership Pre-Conference

“Professional Development Practices That Support the Development of K-12 Teachers’ Mathematical Knowledge for Teaching.” In an day-long session led by Cathy Carroll of WestEd, participants will examine issues and challenges professional development leaders face in constructing professional learning committees focused on deepening teachers’ mathematical knowledge for teaching. Register early; participation is limited to 100 attendees.

Thursday Focus

In addition to a wide variety of content and grade-level sessions, Computer Science sessions are Thursday’s focus. Session topics range from linking computer science and mathematics to improving communication strategies in mathematics classrooms as well as exploring rich content-focused sessions for K-16 educators.

Friday Focus – Interventions

Interested in learning more about Special Education or intervention strategies as they relate to mathematics? Friday’s sessions provide you the opportunity to focus your conference experience around these two topics.

Updates on National Common Core Standards and State Standards

Engage in conversations about the Common Core Standards and the Revised Wisconsin Model Academic Standards for Mathematics. These sessions will offer you the most current information to bring back to your district.

WMC Movie Nights

New this year, relax and enjoy a math-themed movie on Wednesday and Thursday evenings!



Wednesday, May 5th, 8:30 pm, Bauer-Morehouse B/C — *Flatland: The Movie*

is an animated film inspired by Edwin A. Abbott’s classic novel, *Flatland*. Set in a world of only two dimensions inhabited by sentient geometrical shapes, the story follows Arthur Square and his ever-

curious granddaughter Hex. When a mysterious visitor arrives from Spaceland, Arthur and Hex must come to terms with the truth of the third dimension.



Thursday, May 6th, 8:30 pm, Bauer-Morehouse B/C — *Between the Folds*

chronicles the stories of ten fine artists and intrepid theoretical scientists who have abandoned careers and scoffed at hard-earned graduate degrees—all to forge unconventional lives as modern-day paperfolders. As they converge on the unlikely medium of origami, these artists and scientists reinterpret the world in paper, and bring forth a bold mix of sensibilities towards art, expressiveness, creativity and meaning. The film paints an arresting portrait of the mysterious creative threads that bind us all—fusing science and sculpture, form and function, ancient and new.

Opportunities for Preservice and New Educators

Student Teacher Seminar

“Resumes + Interviews + Professionalism Leads to Opportunity” will be the focus of this year’s Student Teacher Seminar on Thursday, May 6th. You’ll hear from Theresa Gennerman, Principal of Mukwonago Big Bend Elementary School, regarding tips on how to improve your chances of landing your first job.

PDP Q & A

Work with an experienced PDP reviewer who will help you connect with information and resources to develop a rich and meaning-filled PDP.

Annual Banquet

Not your typical conference banquet — plan on attending Thursday’s Annual Banquet to round out your conference experience. This is a great opportunity to reflect on the day, renew old friendships and recognize outstanding contributions to mathematics education. **Free with your Thursday conference registration**, make sure to sign up for this once-a-year gala event! *Please note: there is no shuttle service to Royal Ridges; please consider carpooling to the event. If you have trouble finding a ride, let the folks at the WMC Booth know, and they will do their best to set you up with a ride.*

Expanded Bookstore Selection

Make sure to stop by the NCTM Bookstore table in the Kraft Centre to browse the expanded books and resources that will be available for purchase. This is a good time to purchase resources at a discounted rate!