



Connected Mathematics Project

Michigan State University is pleased to announce the 5th Annual CMP Teacher Leaders and Coaches Workshop

DATE

June 18–22, 2012

LOCATION

Student Union Building
Michigan State University
East Lansing, MI

COST

\$550 on/or before
May 4, 2012 •
\$650 after
May 4, 2011

Register on/or before May 4 to be
eligible to win one of two \$100
gift certificates.

REGISTRATION

On line:

www.connectedmath.msu.edu

FOR MORE INFORMATION

Contact Judith Miller
miller@math.msu.edu
517.432.3635
517.432.2872(fax)

Sponsored By

The Authors and Staff of
CMP, the Program in
Mathematics Education, and
the College of Natural
Science
www.connectedmath@msu.edu

In Cooperation with
Pearson Education
& Texas Instruments

You are cordially invited to attend a five-day *CMP Teacher Leader and Coaches Workshop* on the beautiful campus of Michigan State University, June 18–22, 2012. This conference is intended for professional development leaders (*coaches, teacher leaders, curriculum coordinators*) who are committed to providing ongoing support for teachers who are striving for more effective engagement with the CMP curriculum. Attendees will have a chance to discuss how to design professional development opportunities in your district. Characteristics of effective CMP classrooms will be examined through classroom videos, student work, and other artifacts. Coaching strategies for helping teachers develop students' understanding of key mathematical ideas in CMP will be exemplified. The **Common Core State Standards (CCSS)** curriculum and the **Mathematical Practices (MP)** and CMP2 will be discussed during the week.

The goal of these activities and discussions is to help attendees develop effective strategies to help their teaching staffs in planning, teaching, connecting and reflecting on CMP lessons by

- Looking deeply at the mathematics embedded in the curriculum; vv Increasing understanding of mathematical connections within units in a grade level and across grade levels in CMP;
- Examining the teaching model and its role in developing student understanding;
- Understanding the varying needs of teachers new to this curriculum and developing activities for meeting these needs;
- Developing strategies to help teachers plan, teach, assess and reflect more effectively on their teaching practice;
- Learning about various models for professional development and apply this knowledge to designing and reflecting on their district/institutional models; and
- Developing awareness of current research and theory relevant to CMP teaching and implementation.
- Alignment of CMP2 with the CCSS;
- How the MP in CMP2 enhance student learning.



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The conference requires an application. The first 40 applicants meeting the above criteria will be accepted. Preference will be given to those who have

- Deep knowledge of the CMP curriculum for grades 6, 7 and 8; and
- Commitment from their school for long-term professional development around the CMP curriculum.

Schedule

The conference will convene at 7:30 A.M. on Monday, June 18th, with check-in and a continental breakfast. Each day will begin at 8:00 A.M. following a continental breakfast and end at 5:00 P.M., except Wednesday, which will end around 5:30 P.M. On Wednesday there will be a carnival with CMP games, fabulous prizes, and appetizers from 4:00–5:30 P.M. Lunch, except for Friday, is on your own. The conference will adjourn at 2:00 P.M. on Friday, June 22nd.

Confirmation

Upon receipt of your application and payment, we will review your application and send you a confirmation that will include instructions for downloading local maps and a tentative agenda. If you do not receive a reply from us, please contact us well before the conference. **Please do not make flight reservations until you have received your confirmation.** Enrollment is limited and attendance is not guaranteed without receipt of your confirmation.

Cancellation Policy

No refunds can be issued after May 18, 2012. You may substitute another person in your place. Please notify us as soon as possible of any substitutions by e-mailing Judith Miller at miller@math.msu.edu.

Room and Travel

Participants will need to make their own travel and hotel reservations. Rooms are being reserved under the name of **Connected Mathematics** at the

Marriott at University Place
(1 block from the Union Building)

300 M.A.C. Avenue
East Lansing, MI 48823
Phone: 517.337.4440
or 800.228.9290
Fax: 517.337.5001

www.marriott.com/property/propertypage/LANEA
Parking is \$7/night for overnight guests.
Our group rate is \$114 plus taxes.



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Kellogg Hotel and Conference Center

*(About 3 blocks southwest
of the Union Building)*

55 South Harrison Road
Michigan State University
East Lansing, MI 48824
800.875.5090

www.kelloggcenter.com

Parking is free for overnight guests.

For additional hotel recommendations please see the CMP website:
www.connectedmath.msu.edu/conferences/hotels.shtml

Parking

The city of East Lansing offers parking located near the MSU Student Union—within one or two blocks walking distance. Daily parking in the East Lansing garages will cost a maximum of \$10.00 per day. The open lots have no maximum—they are strictly by the hour. See a map of city lots at: www.connectedmath.msu.edu/conferences/parkingmap.jpg.

Air Travel

The Lansing community is served by a couple of airlines at the Capital Region International Airport. Their web site is www.flylansing.com. You can expect the cost of a taxi from the airport to your hotel to run about \$25. You may also want to inquire as to whether your hotel provides a shuttle.

The Marriott and Kellogg hotels provide free shuttle services to and from the Lansing airport for their guests. Call the hotel upon your arrival for this service—courtesy phones are located in the Baggage Claim area.

It is also possible, and usually cheaper, to fly into Detroit Metropolitan Airport and take a shuttle from the Airport to the Marriott at University Place in downtown East Lansing for \$50 round trip. The Marriott is about one block from the conference center. See www.michiganflyer.com or call 888.643.5937 for schedules.

Flying in and out of Flint or Grand Rapids is also an option, but you'll need to rent a car.

Local Buses

For local bus schedules while in the Lansing area check the CATA web site at www.cata.org.



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Summers in Downtown East Lansing

The MSU Student Union, Marriott Hotel, and Kellogg Hotel and Conference Center are conveniently located near Michigan State University and East Lansing's downtown restaurants and shops. During your stay, you may want to:

- Visit MSU points of interest: Abrams Planetarium, W.J. Beal Botanical Garden, Kresge Art Museum, MSU Museum, Horticultural Gardens, free outdoor theater plays, walking paths, and the Dairy Store (yummy homemade ice cream!).
- Attend a minor league Lugnuts baseball game in downtown Lansing:
www.lansinglugnuts.com
- Take a short bus ride to malls and theaters.
- Stroll the River Walk along the Grand River as it flows through our beautiful Campus, or rent a canoe and paddle on the river.

Future Workshops at Michigan State University

16th Annual CMP Users' Conference, February 22–23, 2013

18th Annual Getting to Know CMP Workshops, June 17–21, 2013

6th Annual CMP Teacher Leaders & Coaches Workshop, June 17–21, 2013