Dear IMACC members:

Happy New Year! I hope you have enjoyed your winter break and now, having reported back to work, are working with renewed vigor.

Our annual conference is on April 11-13. The conference registration begins as soon as you receive this newsletter. Even though April seems months away, the sooner you register, is the better. The registration form is attached to this newsletter. Please send the completed form with your check to our new Conference Coordinator, Roger Hergert. I also want to remind you that IMACC is offering five registration fee waivers for members who do not receive financial support for the conference from their institutions. Please take advantage of this opportunity and please also note that the preferences are given to those who attend the entire conference in the selection process.

I have invited three key-note speakers for this year’s conference.

William G. McCallum is a University Distinguished Professor of Mathematics at the University of Arizona. In 1989 he joined the Harvard calculus consortium and is the lead author of the consortium's multivariable calculus and college algebra texts. In 2005 he received the Director's Award for Distinguished Teaching Scholars from the National Science Foundation. In 2006 he founded the Institute for Mathematics and Education at the University of Arizona, and is currently its director. In 2009–2010 he was one of the lead writers for the Common Core State Standards in Mathematics. His professional interests include arithmetical algebraic geometry and mathematics education. McCallum is also the founder and the president of the Illustrative Mathematics Project.

Larry Braden has been a teacher at St. Paul’s School in New Hampshire. Prior to joining St. Paul’s, he taught at Iolani, a Honolulu Episcopal school, and the Anglo-American School in Moscow. One of his former students from the Episcopal School, Dr. Gary Takahashi, endowed the Lawrence S. Braden Mathematics Prize in his former teacher's name to reward top students each year who excel in mathematics, calling Braden a "rare and superlative teacher of advanced mathematics."

Continued on page 2
President’s Message, continued

With late Ralph Raimi, Larry Braden has done a multi-year study to grade the states on “how faithfully their standards incorporate the NCTM’s model for math education.” They developed nine criteria (under four headings) and then applied them with great care to the math standards of 46 states and the District of Columbia. (The remaining four states either do not have published standards or would not make their current drafts available for review.) For comparison purposes, the authors also describe Japan’s math standards and apply their criteria to these." Braden was the 2006 New Hampshire recipient of the Siemens Award for excellence in advanced placement teaching. According to the Siemens Web site, "Teachers are selected for their exemplary teaching and enthusiastic dedication to students and the AP Program." Ronald Reagan awarded him with the Presidential Award for Mathematics Teaching.

Hung-Hsi Wu is a differential geometer by profession. He taught at UC Berkeley from 1965 to 2009, and is a Professor of Mathematics Emeritus. In 1992, he was moved by what he witnessed in the mathematics education reform and was determined to initiate change in mathematics education. After 1998, he started to participate in the education process full-time, first as a critic and then as a member of various state and national committees, including National Assessment of Educational Process (NAEP), National Mathematics Advisory Panel (NMAP), Trends in International Mathematics and Science Study (TIMSS), and the Common Core State Standards in Mathematics (CCSSM). Wu has written extensively on mathematics education and the author of several books published by the American Mathematical Society for teachers. They are: “Understanding Numbers in Elementary School Mathematics”, “Teaching School Mathematics: Pre-Algebra”, and “Teaching School Mathematics: Algebra”.

I hope to see all three of them at the conference barring any unforeseen circumstances.

I am still accepting proposals for presentations and if you are planning to make a presentation and to assure a place at the conference apply as soon as you can.

IMACC’s general election will be held soon. Voting is by email only, and you must be a current member to participate. If you would like to be a board member, then please contact Diane Koenig as soon as possible. Be on the lookout for the election announcement and your voting credentials. Please vote!

Please feel free to contact me at skosswatt@harpercollege.edu if you have any questions. Have a great spring semester, and let’s have a wonderful conference in April! I hope to see you at Allerton.

Sunil Koswatta, IMACC President
Institutional Members

Black Hawk College 2018  
Carl Sandburg College 2018  
College of Lake County 2018  
Elgin Community College 2018  
Harper College 2018  
Heartland Community College 2018  
Illinois Central College 2017  
John A Logan College 2017  
Joliet Junior College 2017  
Kankakee Community College 2018  
Kishwaukee College 2018  
Lake Land College 2016  
Lewis & Clark Community College 2018  
Lincoln Land Community College 2018  
McHenry Community College 2018  
Moraine Valley Community College 2018  
Morton College 2017  
Oakton Community College 2016  
Parkland College 2018  
Prairie State College 2018  
Rend Lake College 2018  
Richland Community College 2018  
Rock Valley College 2018  
Shawnee College 2018  
South Suburban College 2018  
Southwestern Illinois College 2018  
Waubonsee Community College 2018

Annual Conference Registration Fee Waiver Opportunity

For the third year in a row, IMACC will be offering five registration fee waivers for our annual conference. These waivers are intended to support current IMACC members who wish to attend both days of the annual conference, but whose institutions will not provide financial support. Applicants must submit a completed conference registration form along with a signed statement affirming that their colleges are not providing adequate financial support. The registration form and the letter must be received by the conference coordinator no later than February 15. The five recipients will be randomly selected from the applicant pool.

Notification Needed

In an effort to cut down on the unnecessary mailing of paper copies, IMACC members wishing to continue receiving the ConneXion in hardcopy format, must email Jeremy Chamberlain at jchamber@harpercollege.edu by March 1, 2019.

Please note, you must send an email to opt in and continue receiving a paper copy if that is the format you prefer. Any member who does not send an email stating they would like to continue receiving paper copies will receive future issues of the ConneXion in electronic form via an email with a link. If you have had any change to your address or email address, please email the IMACC treasurer, Natalie McGathey at nmcgathey@prairiestate.edu with your updated information.

Send in your Nominations

Consider nominating a deserving student for the IMACC Memorial Fund Scholarship (deadline March 1), a deserving colleague for the Distinguished Service Award or the Excellence in Teaching Award (deadlines March 1), or retiring members meeting the qualifications for the Life Membership Award. More information about these awards can be found at www.imacc.org.
Elgin Community College

New Hires for Spring 2019:
Christopher Cunningham, Dominica Blalock

Highland Community College

Full-time Math Instructor Position opening:

Highland Community College is a small, but vibrant community college in the northwest corner of Illinois, within driving distance of Chicago and Madison, Wisconsin. We are seeking to fill an opening for a full-time tenure-track instructor of Math beginning the spring 2019 semester. This position will teach up to 15 contact hours each week (fall and spring semesters) and fulfill other duties included in a full-time faculty position. Ability to effectively teach Statistics, Math for Elementary Teachers, College Algebra, Intermediate Algebra, Preparatory Mathematics for General Education, Applied Practical Math, and other mathematics courses as needed is required. Master’s degree in Mathematics, Statistics or related field required. Previous teaching experience preferred.

Application is not complete until the following materials are submitted: cover letter, resume/CV, copies of undergraduate and graduate transcripts (unofficial copies are acceptable for the purpose of application), three current professional letters of recommendation, a statement of teaching philosophy, and a statement of diversity. Review of applications will begin January 28, 2019.

To apply for this position and view complete job description and requirements, please visit our website at: www.highland.edu/employment or contact Human Resources at 815-599-3426 for an alternative application method.

Highland Community College is an Affirmative Action/Equal Opportunity Employer committed to a policy of nondiscrimination, and encourages applications from veterans, minorities, people with disabilities and other diverse groups.

Upcoming Conferences

<table>
<thead>
<tr>
<th>Conference</th>
<th>Dates</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>NCTM</td>
<td>April 3—6, 2019</td>
<td>San Diego, CA</td>
</tr>
<tr>
<td>IMACC</td>
<td>April 11—13, 2019</td>
<td>Monticello, IL</td>
</tr>
<tr>
<td>MAA MathFest</td>
<td>July 31—August 3, 2019</td>
<td>Cincinnati, OH</td>
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<tr>
<td>AMATYC</td>
<td>November 14—17, 2019</td>
<td>Milwaukee, WI</td>
</tr>
</tbody>
</table>
Thursday, April 11
6:00 PM onwards: Check-in, Pickup folders, Social time

Friday, April 12
7:00 – 8:00 AM Breakfast
8:00 – 8:15 Announcements
8:15 – 9:30 General Session – Hung-Hsi Wu: “Andrew Hacker, CCSSM, and mathematics teaching in community colleges.”
9:40 – 10:40 Concurrent Sessions
  - Transitional Math: A Discussion – Keven Hansen “So You See” – No They Don’t – Cindy Johnson
  - Literature’s Impact on Pre-Service Elementary Teachers – Abigail Bailey
10:40 – 11:00 Coffee/Tea Break, Exhibits
11:00 – 12:00 Concurrent Sessions
  - Transitional Math: Updates on Implementation – Kathleen Almy
  - Placement into Calculus Courses Round Table (Birds of a Feather) – Omar Adawi, Hung-Hsi Wu, Larry Braden
12:00 – 1:00 Lunch
2:00 – 3:00 General Session – William G. McCallum: "Do all high school students need to take Algebra II?"
3:00 – 3:20 Coffee/Tea Break, Exhibit
3:20 – 4:20 Concurrent Sessions
  - Department Chair and Lead Faculty Round Table – Keven Hansen
  - Using Social Media Apps to Improve Communication and Engagement – Kimberley McHale
4:30 – 5:30 Committee Meetings, Audit, Exhibits, Social Time
5:40 – 6:50 Dinner and Awards
7:00 – 8:00 General Session – Larry Braden: “a series of quick derivations of facts from Physics and Number Theory, significant, but generally not found in the textbooks.”
8:15 – Evening Activities

Saturday, April 13
7:00 – 8:30 Breakfast
7:00 – 8:30 Board Meeting
8:40 – 9:20 IMACC Business Meeting, Passing the Gavel
9:30 – 10:30 General Session – ICCB, State of Illinois Math
10:30 – 10:40 Coffee/Tea Break, Exhibits
10:45 – 11:45 Concurrent Sessions
  - The Power of Student Leadership – Rob Belin
11:45 – 12:00 Closing Remarks and Raffle
12:00 – 1:00 Lunch
REGISTRATION INFORMATION: Please print all information

First Name                      Last Name                      Gender

Street Address                 City                      State                      Zip

School Name

e-mail address

Home phone                     Cell (indicate which)                     School Phone

Please check all that apply:
___I am attending for the first time.
___I am a graduate student at ________________________________.
___I am retiring this year.

ACCOMMODATIONS & FOOD

Which night(s) will you be staying at Allerton House?
___Thursday  ___Friday  ___BOTH

___None: I will stay in town & make my own arrangements for lodging.

Housing Preference: indicate 1st, 2nd, and 3rd choices:
___Main House  ___Gatehouse  ___Evergreen Lodge  ___Little House in the Woods

Roommate preference(s) (some rooms will have more than one bed)

Meals: Check all meals that you will eat at the conference:
Friday:  ___Breakfast  ___Lunch  ___Dinner
Saturday:  ___Breakfast  ___Lunch

Will you need vegetarian meals?     _____ YES  _____ NO
Do you have special dietary needs?     _____ YES  Indicate your needs:

Do you need a receipt prior to the conference?  YES  NO
Receipts will be included in conference folders at Allerton. If you need a receipt prior to the conference, include a self-addressed stamped envelope or clearly write your e-mail address. Only fully paid attendees may get receipts prior to the conference.

Special needs or questions: Contact Rodger Hergert at 1-815-921-3514 or via e-mail at R.Hergert@RockValleyCollege.edu
Please circle the appropriate dollar amount depending on your specific conference package:

- Make checks payable to: **IMACC; if a name must be used: IMACC/Natalie McGathey, treasurer**
- “Members” must have paid dues for 2018-2019 by the postmark deadline for the conference (Mar. 2, 2019) to get the member-rate for the conference.
- Each college can send one institutional representative to attend the conference at no cost if the college has paid the institutional membership fee for 2018-2019 by the postmark deadline for the conference (Mar. 2, 2019).

<table>
<thead>
<tr>
<th>Package Choice</th>
<th>Choice</th>
<th>Member</th>
<th>Non-Member</th>
<th>Grad Student, Adjunct Faculty, or Retired Member</th>
<th>Institutional Representative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entire Conference:</td>
<td></td>
<td>$350</td>
<td>$385</td>
<td>$255</td>
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<tr>
<td>Thurs &amp; Fri Lodging, Fri &amp; Sat Meals</td>
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<td></td>
<td></td>
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<tr>
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<td>$250</td>
<td>$170</td>
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<td>$265</td>
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<td>$190</td>
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<td>$180</td>
<td>$200</td>
<td>$130</td>
<td>N/C</td>
</tr>
<tr>
<td>Registration, no lodging, Friday Meals</td>
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<td>$130</td>
<td>$150</td>
<td>$90</td>
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<tr>
<td>Registration, no lodging, Saturday Meals</td>
<td></td>
<td>$105</td>
<td>$120</td>
<td>$75</td>
<td>N/C</td>
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</table>

- Late (postmarked after Saturday, Mar. 2, 2019) registrations and on-site registrations: add $25 late fee.  TOTAL:

Refund Policy:
- Those canceling before the Mar. 2 deadline will receive the full refund.
- Those canceling after the Mar. 2 deadline should not expect a refund, but may appeal their circumstances to the IMACC Board for consideration. Appeals must be sent in writing to the IMACC President Sunil Koswatta.

Confirmation
Those requesting early confirmation of their conference registration should include a correct e-mail or a self-addressed stamped envelope with your registration form: please indicate YES or NO on the front of the registration form. Receipts will be included in all conference folders at Allerton.

Make your check payable to **IMACC**

Please send all registration materials (including the check) to:

Rodger Hergert
Department of Mathematics
Rock Valley College
3301 N. Mulford Road, Rockford, IL 61114
1-815-921-3514
R.Hergert@RockValleyCollege.edu

No registration is complete without a **fully completed registration form** and a check.

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1 If your school requires that a name on the check must be included, please use **IMACC/Treasurer, Natalie McGathey**.
IMACC Individual Membership
Form 2018 - 2019

Name: ___________________________ School: ___________________________

Home Address: ___________________________ School Address: ___________________________


Phone: ___________________________ Phone: ___________________________ ext. ______

Email: ________________________________________________________________

To which address would you like correspondence sent?  
☐ Home  ☐ School

Do you wish your name distributed with the IMACC database?  
☐ Yes  ☐ No

Would you like to receive The Math ConneXion electronically?  
☐ Yes  ☐ No

An email will be sent to you notifying you when the ConneXion is available.  
You may then visit the IMACC website and read or print the latest issue.

Membership Fees:  
☐ 1 Year: $15.00  ☐ 3 Years: $40.00  ☐ 5 Years: $65.00

Membership Fee + Scholarship Contribution = Total Enclosed

Please make checks payable to: IMACC

Mail to: IMACC  
c/o Natalie McGathery  
Prairie State College  
202 S Halsted St  
Chicago Heights, IL 60411

IMACC’s membership year begins July 1 and ends June 30. You may check your current membership status at the IMACC website http://www.imacc.org/ or by looking at the printed label on your The Math ConneXion.
INSTITUTIONAL MEMBERSHIP FORM
2018 – 2019*

INVOICE 201819

AMOUNT DUE: $350.00

(IMACC Tax I.D. #: 371127733) ENTER AMOUNT:____________

DATE: __________

SIGNED:_____________________________ TITLE: __________

Make check payable to IMACC

c/o Natalie McGathey

Prairie State College

202 S. Halsted St.

Chicago Heights, IL 60411

IMACC Institutional Members may send

one institutional representative to the

annual IMACC meeting free of charge

(not including transportation.)

PLEASE COMPLETE THE FOLLOWING INFORMATION

| Institution __________________________ |
| Address ______________________________ |
| _____________________________________ |
| Cty _________ State ______ Zip ________ |
| Phone ________________________________ |
| President ____________________________ |
| Vice-President or Dean of Academic Affairs ______________________ |
| Contact Person Information: |
| Title and Name ________________________ |
| Phone ________________________________ |
| E-mail ______________________________ |

* IMACC’s membership year begins July 1, 2018 and ends June 30, 2019. Annual dues must be paid by March 1, 2019 in order to receive the complimentary conference registration for the institutional representative.
Fast Facts about Allerton and the IMACC Conference

Allerton House in the site of the IMACC Annual Conference. Built as a private home by Robert Allerton in 1900, it was developed into a conference center in 1946. It is located just west of Monticello, Illinois, and is part of the University of Illinois system. More information can be found at http://allerton.illinois.edu/.

Lodging rooms for the annual IMACC Conference are in the Main House, the Evergreen Lodge, the Gate House, and the Little House in the Woods. Quarters are assigned on a first-come, first-served basis. There is very limited space for spouses, and the conference is not designed for, nor do the facilities adequately accommodate, children.

There is wireless internet access in the main house.

Conference meals are pre-planned by the Conference Coordinator. Special dietary needs can be accommodated if you contact the Conference Coordinator by March 1, 2018. Snacks are served throughout the day and evening, and publishers are present with textbooks on display for your perusal. Publishers also usually donate towards our evening social hours. All amenities are included in the registration fee.

Attire has been somewhere between corporate casual and casual. You may want to bring: an umbrella (spring rain, some buildings not connected), hiking shoes, a camera, and your favorite game (social gatherings in the evening center around card games, table tennis, and other activities).

There is no evening meal on Thursday night so plan accordingly.

In years past, some conference attendees preferred to stay at the Monticello Best Western hotel at the intersection of Interstate 72 and IL-105. Be sure to book a room early as the conference is the same weekend as Mom’s weekend at U of I and hotels tend to fill quickly. The telephone number of the hotel is 847-925-6445.

Do You Know the Way to Allerton?

Main Entrance

1) Turn off the interstate at Monticello Exit 164 onto Bridge St. which will take you into Monticello.

2) Turn right at the first stop sign onto Market Street.

3) Follow Market Street to the first stop sign at Marion Street and turn right.

4) Follow Marion Street to the next stop sign and turn left onto Allerton Park road. This takes you out of town. It is about 2 miles to the entrance of Allerton Park and Conference Center. It will be on the right. Watch for the sign; it is easy to miss, especially after dark.

West Entrance

1) Turn off Interstate 72 at Monticello exit 164 onto Bridge Street. Turn left (south) off the ramp and drive towards Monticello. Turn right (west) at the first crossroads, which will be old Route 47.

2) Travel approximately 2 miles west on Route 47 and turn left (south) onto County Road 625 E, located just past the brown “Allerton Park and Conference Center” sign.

3) Continue on County Road 625 E for approximately one mile. At the stop sign, turn right (west) onto County Farm Road.

4) Turn left (south) onto the first road you come to, which will be Old Timber Road, and go through the brick columns. Follow signs to the main parking lot to the left. Conference Center guests may park in the main lot. Follow the signs to the Conference Center.
IMACC Leadership 2018-2019

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