The Math ConneXion

NEWSLETTER OF THE ILLINOIS MATHEMATICS ASSOCIATION OF COMMUNITY COLLEGES

Volume 44 Fall 2014 Number 1

Connie Mclean
President
Black Hawk College
6600 34th Ave
Moline, IL 61265
(309) 796-5369

Andy Geary
President Elect
Harper College
1200 W Algonquin Rd
Palatine, IL 60067
(847) 925-6526

Omar Adawi
Past President
Parkland College
2400 W Bradley Ave
Champaign, IL 61821
(217)373-3863

Kyra Rider
Secretary
Kishwaukee College
21193 Malta Rd
Malta, IL 60150
(815) 825-2086 EXT 5340

Steve Kifowit
Treasurer
Prairie State College
202 South Halsted St.
Chicago Heights, IL 60411
(708) 709-3954

President's Message

By now our fall semester is well underway. We know this by the college football on TV, the orange and red leaves in our yards and also by the grading that keeps piling up. It has also been a busy fall for members of IMACC. Several committees have met and IMACC held the fall board meeting at Black Hawk College in early October.

One of the next things on our agenda involves you. We will be voting, by electronic ballot, to elect new board members and the president elect. You are only eligible to vote if your membership is current before January 15, 2015. Please visit the IMACC website, http://www.imacc.org/ , to see if your membership is current. If your email address has changed, notify Steve Kifowit at SKifowit@prairiestate.edu. If you are interested in running for a position on the board of directors, please contact Andy Geary at jgeary@harpercollege.edu.

Our Curriculum Committee met late September to discuss the many items on their agenda for this year. The first goal was to update the Illinois Mathematics and Computer Science Articulation Guide. The Curriculum Committee is developing a 7th Task Force for updating our current guide and plan to have a draft ready for discussion at the Annual Conference at Allerton. They are also looking at geometry's place in the curriculum in regards to Common Core and are preparing for another Teacher Ed Summit to take place in early spring. The committee also reviewed the Placement and Assessment Committee's work of PARCC to prepare for incoming students with PARCC scores. If these topics interest you, plan on attending these committee meetings at the IMACC Annual Conference.

Our Annual Conference at Allerton is April 9-11, 2015. We will be celebrating our 40th Anniversary with a few special breakout sessions for the retirees and founding fathers. Marv Johnson, Past-President 1993-1994, will be speaking after lunch on "Humor and History - Two Bridges to Mathematical Learning". This talk emphasizes uses of humor and history that can be used to create ties to particular mathematical concepts. We are also very excited about our opening session with Brian Lukoff, who will be speaking on Learning Catalytics, a cloud-based platform for interactive teaching. This platform allows for interactive teaching that allows students to use web-enabled devices; laptops, smartphones, and tablets, to engage and enrich authentic tasks in class. Learning Catalytics allows instructors to go beyond clickers and other response systems to create an interactive

Deadline for Submissions:

Winter 2015-January 15
Summer 2015-April 15
Fall 2015-October 15

Submit items to:
Diane Koenig, Editor
The Math ConneXion

Online Math ConneXion

The online version can be found at http://www.imacc.org

Is Your Membership Current?

Be sure to check the membership expiration date listed on the IMACC website. You can scan the QR code on page 3 to connect to the site. If your membership has expired or is about to expire, you can use the form on page 12 to renew. In addition, if there are mathematics faculty at your college who are not members of IMACC, please invite them to join. Please take time to also check the Institutional Membership for your school.

(*President's Message continued*)

environment that integrates assessment with learning. There is a YouTube video clip which advertises the technology he has developed.

Accommodations for the conference will be available at Allerton House but if you are planning to stay off site you will need to make your own arrangements. We are holding our conference during the same time as "Mom's Weekend" at the University of Illinois so IMACC has reserved a block of rooms in Monticello at the Best Western. There are also nice hotels in Decatur, which is within a short driving distance from the Allerton House Conference Center. Look for registration information for the conference on pages 7 and 8 of this newsletter.

I am looking for proposals for additional breakout sessions during the IMACC conference in April. If you are interested in giving a presentation, please contact me at mcleanc@bhc.edu by December 1st.

Please consider nominating a deserving student for the IMACC Memorial Fund Scholarship. The deadline is March 1st and more information can be found at http://www.imacc.org. Also consider nominating a colleague for the Distinguished Service Award. If someone at your college is retiring and they meet the qualifications for the Life Membership Award, forward their information to Deanna Welsch at deanna.welsch@icc.edu. The deadline is March 1st and more information can be found on these and the James Armstrong Award on the IMACC website.

We want to congratulate our very own Diane Koenig of Rock Valley College in Rockford, Illinois. She was selected as AMATYC's Newsletter Editor. She has done a wonderful job on our own *ConneXion,* and I am sure her outstanding work will continue as editor of the *AMATYC News.*

Speaking of AMATYC, please consider becoming a member if you are not one already. If you would like to learn more about AMATYC, see the article on page 5.

Thank you again for giving me the opportunity to work with this organization. As President, I am able to see the many hands at work across the state to keep our state and community colleges on the cutting edge of math education, both within and beyond the classroom. Please feel free to contact me at mcleanc@bhc.edu with any questions or suggestions.

Connie

Institutional Members

Black Hawk College	2014
Carl Sandburg College	2014
College of DuPage	2013
College of Lake County	2014
Elgin Community College	2014
Harper College	2014
Illinois Central College	2014
Illinois State University	2014
John A Logan College	2014
Kankakee Community College	2014
Kaskaskia College	2012
Kishwaukee College	2017
Lake Land College	2013
Lewis & Clark Community College	2014
Lincoln Land Community College	2015
McHenry Community College	2014
Moraine Valley Community College	2014
Morton College	2014
Parkland College	2014
Prairie State College	2014
Rend Lake College	2014
Richland Community College	2014
Rock Valley College	2014
Sauk Valley Community College	2013
Shawnee College	2014
South Suburban College	2014
Southwestern Illinois College	2014
Triton College	2014
Waubonsee Community College	2014
Wilbur Wright College	2015

Editor's Message

I always enjoy the Annual Allerton Conference, and with the 40th anniversary of IMACC this year, I know it is going to be better than ever. Plans are underway lining up speakers, special sessions involving many members of IMACC from the early years, and making arrangements to accommodate an anticipated larger group of attendees. I hope you will be among those joining us at Allerton. Whether it be just for a day or for the entire conference, I know you will enjoy the speakers and sessions as well as reconnecting with fellow math faculty members from across the state. If you are interested in presenting a session, please make sure you contact Connie as she is still looking for presenters at the time of the printing of this newsletter. I hope you will consider sharing your ideas with others across the state. Our conference stays strong because of those who step forward and present their ideas, classroom activities, or research results.

Thank you to all who sent updates from your schools. Remember, you do not have to wait until a deadline to send information about events or happenings at your school. You can send them as they occur and I will include the news item in the next issue. Also, you can scan the QR code below to see if your IMACC membership is current.

Sincerely,
Diane Koenig
Rock Valley College

College of Lake County

The College of Lake County Mathematics Department is pleased to announce that Saehan Hwang and Jonathan Sprague have joined our department as new full-time faculty in Fall 2014. Saehan earned his Master's degree from CUNY Graduate Center and most recently taught at Hunter College in New York. Jonathan, who worked previously as a CLC adjunct faculty member, was formerly a teacher at Wauconda High School. He earned his Master's degree from Northeastern Illinois University.

CLC Faculty member and IMACC member Virginia Coil retired from the CLC Math Department in May 2014. Virginia started with CLC as an adjunct faculty member in 1973 and joined the full-time faculty department in 2000. Congratulations Virginia!

Richland Makes Changes

As of May 31, 2014, Jon Odell, having taught his first college class in 1965, and after examining the mathematics of the new pension law, decided to pack up his slide rule, graphing calculator, put down his white board marker and retire from Richland. Odell plans to stay involved with IMACC while managing his family farm. Odell was the oldest full time faculty member at RIchland.

Andy Hynds was promoted to Dean of the Mathematics and Science department of Richland. Hynds was a full time instructor in mathematics, and responsible for the Mathematics Enrichment Center.

Travis White and James Kralik were hired as full time instructors. White and Kralik served as adjunct instructors and tutors at Richland.

After several semesters Richland decided to stop its method of teaching some of its developmental mathematics using the emporium method (learn independently at your own pace). While there were some individual success, where a few select students moved through the sequence faster, a clear majority of students were taking more than one semester.

Congratulations

This past summer semester, Jeremy Chamberlain, Rock Valley College, was awarded his PhD after successfully defending his dissertation on Nodal Solutions of Nonlocal Integral Boundary Value Problems. Congratulations Jeremy!

A Message from the Midwest Vice President of AMATYC

One of my roles as a regional vice president of AMATYC is to encourage membership in AMATYC. I am happy to do this.

First some statistics:

- About 23% of IMACC members are also AMATYC members.
- About 64% of Illinois AMATYC members are also IMACC members.

There are many two-year college mathematics educators from Illinois who belong to one but not the other of the two organizations. While this is not ideal, it is also not unusual if you look at membership trends nationwide.

Illinois has always played a strong leadership role in AMATYC. We have had two AMATYC Presidents from Illinois, **Dale Ewin** and **William Drezdon. Jim Trefzger** recently served as the Midwest VP. **Omar Adawi, Connie McLean,** and **Andy Geary** currently serve as AMATYC delegates representing IMACC, and **Kevin Hansen, Tom Pulver,** and **Diane Koenig** serve as Illinois state delegates. **Diane Koenig** also serves as the AMATYC newsletter editor. Many IMACC members have served on AMATYC academic or ad hoc committees or have made significant contributions to AMATYC publications.

An $85 annual membership in AMATYC (adjunct & retired members pay only $42.50) comes with many benefits.

- A reduced conference rate. The registration fees are such that your annual AMATYC membership is free if you register as a member. AMATYC celebrated its 40th anniversary at its annual conference in Nashville, Tennessee. The following Illinois colleagues presented this year: **Abigail Bailey, Amercai Masaros, David McGuire, Debra Kean, Jim Trefzger, Jimmy Sheff, Kathy Almy, Keith McNabb, Leslie Johnson, Mariano Arellano. Michael Sullivan, Michelle Lis,** and **Zalman Usiskin.**
- A journal (The *Math*AMATYC *Educator*) published 3 times per year. The journal is now available online. As a member, not only do you receive print versions of all future issues of the journal, you also receive online access to all past issues of the journal.
- AMATYC offers webinars throughout the year covering a vast variety of topics. All past webinars are archived at the AMATYC website.
- AMATYC offers free membership to our special interest groups called academic committees. Members can join groups focused on a single theme such as developmental mathematics, statistics, research in Mathematics education, and others.

There are many other benefits including our Student Math League annual student math competition. Thanks to all who serve as your college's moderator for the competition. There is a new student scholarship, affiliate scholarships, and mini grants to support member innovations. However, to me, the most important reason to be a sustaining, ongoing, every-year member of AMATYC is to support the profession and to support AMATYC's ongoing advocacy at the national and state levels on important issues related to mathematics education in the first two-years of college.

I encourage you to learn about and join AMATYC if you are not a member. For more information about AMATYC events and activities, please check out the recent AMATYC newsletter at http://www.amatyc.org/?page=AMATYCNews or visit the AMATYC website at amatyc.org. If you are a current member I encourage you to continue your AMATYC membership throughout your career like so many of your IMACC colleagues who are committed to AMATYC.

Jim Ham
AMATYC Midwest Vice President

Call For Nominations

Memorial Fund Scholarship

Please consider encouraging deserving students from your institution to apply for the IMACC Memorial Fund Scholarship. Though the faculty's responsibility in the process is deemed as recommender rather than nominator, it is still very much the hope and desire that faculty will initiate the scholarship application process by making their qualified students aware of the award, by writing those recommendation letters, and by encouraging and helping the qualified students with the application process. Complete information about the IMACC Memorial Fund Scholarship, including the Faculty Recommendation Form, Student Application Form, and an informational flyer to post on your campus, is provided by clicking on "Memorial Fund Scholarship" at the IMACC website, www.imacc.org. Please add your name and contact information to the flyer so that students can come to you with any questions about the application process! Nominations are due by March 1, 2015.

Distinguished Service Award

The **Distinguished Service Award** is to honor one of our members for a career of outstanding service to IMACC. This award may be given annually under the conditions that the nominee must:

1. be an active member who has participated in IMACC for at least 10 years (retired members are eligible).
2. have held an elected office (President, Secretary, Treasurer, or Director) in IMACC.
3. have served at least 4 years in some combination of elected offices, committee appointments, ConneXion editor, or conference coordinator.
4. have the recommendation of an IMACC member familiar with the nominee's qualifications.

This award is given at the annual IMACC Conference. Nominations need submitted before March 1.

To nominate someone for the Distinguished Service Award, simply submit a letter of support to Deanna Welsch, IMACC Awards Committee Chair.

Deanna Welsch
Illinois Central College
One College Dr
East Peoria, IL 61635
(309) 694-5379

2015 IMACC CONFERENCE

Allerton House: April 9-11, 2015
Return to Sunil Koswatta by Monday, Mar. 2, 2015

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. [IMACC has reserved a block of 10 rooms at the Monticello Best Western for conference rate of $110.99 per room per night plus tax. Call them at 217-762-9436 to make your reservations, mentioning the IMACC conference rate. Room block will be held till **3/8/2015**. Please note there is no hotel transportation to Allerton Retreat Center.]

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	Saturday:	___ Breakfast
	___ Lunch		___ Lunch
	___ Dinner		

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

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. Only fully paid attendees may get receipts prior to the conference.

Special needs or questions: Contact Sunil Koswatta at 1-847-925-6445 or via e-mail at skoswatt@harpercollege.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/Steve Kifowit, treasurer***
- "Members" must have paid dues for 2014-2015 by the postmark deadline for the conference (Mar. 2, 2015) 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 2014-2015 by the postmark deadline for the conference (Mar. 2, 2015).

Package Choice	Member	Non-Member	Grad Student, Adjunct Faculty, or Retired Member	Institutional Representative
Entire Conference: Thurs & Fri Lodging, Fri & Sat Meals	$350	$385	$255	N/C
Registration, Thurs Lodging, Fri Meals	$230	$250	$170	N/C
Registration, Fri Lodging, Fri & Sat Meals	$265	$285	$190	N/C
Registration, no lodging, Fri & Sat Meals	$180	$200	$130	N/C
Registration, no lodging, Friday Meals	$130	$150	$90	N/C
Registration, no lodging, Saturday Meals	$105	$120	$75	N/C

- Late (postmarked after Monday, Mar. 2) 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 Connie McLean.

Confirmation

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

Make your check payable to *IMACC*

If your school requires that a name on the check must be included, please use **IMACC/Treasurer, Steve Kifowit**, not Sunil Koswatta.

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

Sunil Koswatta
Department of Mathematical Sciences
Harper College
Palatine, IL 60067
1-847-925-6445
skoswatt@harpercollege.edu

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

Committees

Audit

Dave Clydesdale
Harper College
1200 W Algonquin Rd
Palatine, IL 60067-7398
(847) 925-6728

Roberta Christie
Shawnee College
Sunil Koswatta
Harper College

Awards

Deanna Welsch
Illinois Central College
One College Dr
East Peoria, IL 61635
(309) 694-5379

Rodger Hergert
Rock Valley College
Tracey Hoy
College of Lake County
Diane Martling
Harper College
Paul McCombs
Rock Valley College

Budget

Steve Kifowit
Prarie State College
202 South Halsted St
Chicago Heights, IL 60411
(708) 709-3954

Dave Clydesdale
Harper College
Rodger Hergert
Rock Valley College

Communications

Diane Koenig
Math ConneXion Editor
Rock Valley College
3301 N Mulford Rd
Rockford, IL 61114
(815) 921-3516

Andy Geary
Social Media
Harper College
1200 W Algonquin Rd
Palatine, IL 60067-7398
(847) 925-6526

Deanna Welsch
Social Media
Illinois Central College
One College Dr
East Peoria, IL 61635
(309) 694-5379

James Jones
Webmaster
Richland Community College
One College Park
Decatur, IL 62521
(217) 875-7211 ext. 490

Kyra Rider
Social Media
Kishwaukee College
21193 Malta Rd
Malta, IL 60150
(815) 825-2086 ext. 5340

Scott Elliott
Discussion Forums
John A Logan College
700 Logan College Rd
Carterville, IL 62918
(618) 985-3741 ext. 8394

Conference

Rodger Hergert
Publishers
Rock Valley College
3301 N Mulford Rd
Rockford, IL 61114
(815) 921-3514

Sunil Koswatta
Coordinator
Harper College
1200 W Algonquin Rd
Palatine, IL 60067-7398
(847) 925-6445

Constitution/Bylaws

Connie McLean
Black Hawk College
6600 34th Ave
Moline, IL 61265
(309) 796-5369

Omar Adawi
Parkland College
(Past President & Keeper of the Constitution/Bylaws)

Jim Trefzger
Parkland College
(retired)(Historian)

Curriculum

Keven Hansen
Southwestern Illinois College
2500 Carlyle Ave
Belleville, IL 62221
(618) 235-2700 ext. 5611

Kathy Almy, Rock Valley College
Abby Bailey, Harper College
Bob Cappetta, College of DuPage
Donna Carlson, Lake County
Roberta Christie, Shawnee
Sandra Cox, Kaskaskia
Tracey Hoy, Lake County
Dan Kernler, Elgin College
Jeremy McClure, Heartland
David Miller, Black Hawk College
Briana Mills, Black Hawk College
Fred Siegeltuch, City of Chicago
Tina Swiniarski, Triton College
Jennifer Watkins, John A Logan

Historian

Jim Trefzger
Parkland College (retired)
20 Fields East
Champaign, IL
61822-6129
(217) 369-5744

Membership

Diane Koenig
Rock Valley College
3301 N Mulford Rd
Rockford, IL 61114-5699
(815) 921-3516

Laurie Hoecherl
Kishwaukee College
Kathleen LeBeau
Harper College
Patrick Sugrue
Rock Valley College
Deanna Welsch
Illinois Central College
Christian J. Roldán Santos
Wilbur Wright College

Memorial Fund Scholarship

Angie Gum
Lincoln Land Community College
5250 Sheperd Road, Box 19256
Springfield, IL 62794-9256
(217) 786-4928

Kenneth Beynon
Elgin Community College
Diane Koenig
Rock Valley College
Tony Paris
Carl Sandburg College

Nominations/Elections

Andy Geary
Harper College
1200 W Algonquin Rd
Palatine, IL 60067-7398
(847) 925-6526

Omar Adawi
Parkland College
Connie McLean
Black Hawk College

Parliamentarian

Jon Odell
Richland Community College
One College Park
Decatur, IL 62521
(217) 875-7211 ext. 486

Placement/Assessment

Mary Beth Beno
South Suburban College
15800 State St
South Holland, IL 69473
(708) 596-2000 ext. 2333

Roberta Christie
Shawnee College
Diane Grzeczka
South Suburban College
Keven Hansen
Southwestern Illinois College
Diane Martling
Harper College
Abbas Meigooni
Lincoln Land Community College
Tom Pulver
Waubonsee Community College

Program

Connie McLean
Black Hawk College
6600 34th Ave
Moline, IL 61265
(309) 796-5369

ILLINOIS MATHEMATICS ASSOCIATION of COMMUNITY COLLEGES

IMACC Individual Membership Form
2014 - 2015

Name: _____ School: _____

Home Address: _____ School Address: _____

City: _____ State: ___ Zip: _____ City: _____ State: ___ Zip: _____

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 Steve Kifowit
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*.

ILLINOIS MATHEMATICS ASSOCIATION OF COMMUNITY COLLEGES

INSTITUTIONAL MEMBERSHIP FORM
2014 – 2015*

INVOICE 201415 **AMOUNT DUE: $350.00**

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

DATE: _____

SIGNED: _____ TITLE: _____

Make check payable to IMACC
c/o Steve Kifowit
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_____

_____

City _____ 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, 2014 and ends June 30, 2015. Annual dues must be paid by March 1, 2015 in order to receive the complimentary conference registration for the institutional representative.

Request for Information

Tell us what is happening at your school! Have any new hires, retirements, new initiatives we would love to hear about it. Send information to Diane Koenig D.Koenig@rockvalleycollege.edu

Upcoming Events

Year	Organization	Dates	Location
2015	AMS/MAA	January 10 - 13	San Antonio, TX
2015	ICTCM	March 12 - 15	Las Vegas, NV
2015	IMACC	April 9 - 11	Monticello, IL
2015	NCTM	April 15 - 18	Boston, MA
2015	MAA (MathFest)	August 5 - 8	Washington, DC
2015	NCTM (Regional)	November 11 - 13	Minneapolis, MN
2015	AMATYC	November 19 - 22	New Orleans, LA
2016	AMS/MAA	January 6 - 9	Seattle, WA
2016	IMACC	March 31 - April 2	Monticello, IL
2016	MAA (MathFest)	August 3 - 6	Columbus, OH
2016	AMATYC	November 17 - 20	Denver, CO
2017	AMS/MAA	January 4 - 7	Atlanta, GA
2017	IMACC	April 6 - 8	Monticello, IL
2017	MAA (MathFest)	July 26 - 29	Chicago, IL
2017	AMATYC	November 9 - 12	San Diego, CA
2018	AMS/MAA	January 10 - 13	San Diego, CA
2018	MAA (MathFest)	August 1 - 4	Denver, CO
2018	AMATYC	November 15 - 18	Orlando, FL
2019	AMS/MAA	January 16 - 19	Baltimore, MD
2019	MAA (MathFest)	July 31 - August 3	Cincinnati, OH
2021	AMS/MAA	January 6 - 9	Washington, DC