



SPRING 2023

MESSAGE FROM THE PRESIDENT
VIC PERERA, KENT STATE UNIVERSITY - TRUMBULL CAMPUS

Dear Colleagues,
Greetings!

Hope your Spring 2023 semester and the 2023 New Year are off to a great start!

The conference is on! We are excited to have our **OhioMATYC Annual Conference on April 21, 2023**, as a one-day, in-person conference for the second time since the pandemic. It will be held at the Columbus State Community College from 9:00am to 5:00pm on April 21, 2023. It is my great pleasure to invite you to attend and present your research and teaching pedagogical work. It is also an opportunity to meet and get reacquainted with your colleagues from across the great state of Ohio. The last year conference was held at the same location and was a great success with many of you attending and presenting. Therefore, we hope you will consider attending and/or presenting your work at the conference. We are looking for presentations covering all facets of our profession: pedagogy, curriculum design/redesign, developmental mathematics, Calculus, and upper-level mathematics, etc. The registration information and speaker proposal form are on the last page of this newsletter and will be posted on our official website at www.ohiomatyc.org. I look forward to seeing many of you at the conference.

We have three open positions, **President Elect (4 year commitment)**, **Treasurer (2 year commitment)**, and **Fundraising Committee Chair (2 year commitment)**, in our organization that need to be filled to increase the efficiency and success of the organization. The positions will start after the 2023 OhioMATYC annual conference. If you are interested in serving or need more information, please email me at vperera@kent.edu. This is an excellent opportunity to serve our profession, our students, and our organization. It is also a great service to boost a promotion portfolio!

I would also thank you for being a member of OhioMATYC and your continuous support for the organization. Your involvement is crucial for the future of our organization and our profession. Since we are a nonprofit organization, one important way you can help is by **keeping your membership** of the association current. The cost is ONLY \$10/year or \$25/3 years. If you don't know the status of your membership, please email our treasurer, Karen Starin at kstarin1@csc.edu. She has the most current membership list.

The **OhioMATYC Distinguished Service Award** was established to recognize professors who have made significant contributions to mathematics education and is awarded in the spring of odd years. Please consider nominating a colleague for this honor.

We are also seeking your nominations for student scholarships. OhioMATYC will award one **OhioMATYC Student Scholarship** and two **Rudy Sattler Memorial Scholarships**.

More details and the nomination forms can be found at www.ohiomatyc.org. Send inquiries and completed nomination packets as an electronic file to OhioMATYC Awards Coordinator, Michelle Duda, Columbus State Community College, mduda5@csc.edu by **March 21, 2023**.

Thank you and looking forward to seeing you at the 2023 OhioMATYC Annual Conference! Once again, I wish you all a happy and healthy new year!

Vic Perera, OhioMATYC President



Submitted by Nancy Sattler

A Good Resource for Faculty

TPSE Math will soon be accepting applications for its third Leadership Institute to be held in 2023-2024. The focus of this year-long institute will be on improving diversity, equity, and inclusion in mathematics or statistics. Each participant will increase their ability to make a difference as a leader at the local and national levels and respond to future challenges as leaders at their institution and in professional organizations. The Institute especially encourages participants from underrepresented groups in mathematics. The application deadline is April 15th. See <https://www.tpsemath.org/leadership> for more information.

TPSE Math serves as a collaborator and repository for various webinars and reports dealing with mathematics and mathematics education. Interested in learning more about active learning? You may wish to view Estrella Johnson's recorded webinar *Active learning in undergraduate mathematics course: What we know, what we're pretty sure of, and what we still need to figure out*. She mentioned that "Of all students who enter college intending to major in a STEM field, recent studies estimate that only 40–50% (varying by discipline) complete a degree in a STEM major" (Seymour & Hunter, 2019). She cites Freeman et al. (2014) and mentioned that active learning increases student performance in science, engineering, and mathematics. The PowerPoint slides from the webinar are available at https://www.tpsemath.org/_files/ugd/63a768_1b5181ae9aa24502a7d0ac878ddebcb4.pdf while a recording of the webinar is available at <https://www.zoom.us/rec/play/SRonLOvDE4NxV2XSDq8Vc9nfc6yJS1-1cUuZJOEzkEOcfl85K1HcBMhFBL7eS--ksJVpEuvoYlrQZ-Bm.1bP7aOBG2yiY-W5L?autoplay=true&startTime=1655321319000>. Check out past webinars and future webinars at <https://www.tpsemath.org/events>. Check out reports dealing with mathematics and mathematics education such as *How to support and lead the urgent transition to quality online learning in intro math – a TPSE report with Ithaca S+R* which is a resource for department chairs, academic administrators, and senior leaders involved in course delivery decisions and includes resource suggestions for online teaching at <https://www.tpsemath.org/reports>.

**AMATYC INFORMATION
SUBMITTED BY****NANCY SATTLER**

If you have not visited the myAMATYC website lately, you may not be aware that it has a bold new look and some exciting new features. The site still provides great content with the various libraries that are filled with resources for teaching in the first two years of college mathematics. It also provides a space for AMATYC ANets (similar to the previous committees) and other groups to share ideas with each other and join in discussions. In addition, the site is the home of AMATYC's [three standards documents](#) (*Crossroads*, *Beyond Crossroads*, and *IMPACT*). At myAMATYC, users can find the original published versions of these documents by clicking on many quick links throughout the website or by doing a simple search. Starting this year, users will find proposed changes (for membership approval) to the documents and ultimately the approved changes as they become available. The [IMPACT Live!](#) community myAMATYC will be the home of discussions for the proposed updates for the documents. Complete access to the site is available to all AMATYC members as well as those choosing a Webscription (\$25/ year through AMATYC).

The bold new look is intended to provide an easier method of navigating the site and finding exactly what members are looking for. Once logged in, a member is directed to the Personalized Member Page that displays the content of interest to the individual according to the communities to which they belong.

Come check out the new look and share your knowledge with colleagues and enjoy the benefits of your colleagues sharing with you! Go to my.amatyc.org and let the collaboration begin!

Want to get more involved with AMATYC?

Join an ANet, which focuses on an area of interest to you. Sign in to my.amatyc.org, then click on the Communities drop-down, and choose All Communities to pick any Anet.

Join one of the AMATYC standards updates teams which focus on specific chapters or sections of the three standards documents. Contact Julie Phelps (jphelps@valenciacollege.edu), chair of the standards committee, and indicate your area of interest.

If you have any questions or suggestions contact: myAMATYC - Karen Gaines, Online Community Coordinator (occ@amatyc.org); IMPACT Live! - Evan Evans, IMPACT Digital Coordinator, (eevans@frederick.edu); Standards - Julie Phelps, Standards Committee Chair (jphelps@valenciacollege.edu).

6th National Mathematics Summit*March 12 and 13, 2024*

Plans are underway for the Sixth National Mathematics Summit to be held on November 12 & 13, 2024 prior to the AMATYC conference in Atlanta when AMATYC will celebrate its 50th anniversary. The four co-chairs of the event, Annette Cook (National Organization for Student Success [NOSS]), Paul Nolting (Academic Success), Julie Phelps, & Nancy Sattler have made preliminary plans of inviting the same partners to the table: Achieving the Dream, Carnegie Math Pathways/West Ed, Dana Center, and the MAA. This two-day conference will focus on hot topics in mathematics.

OhioMATYC Members Attend AMATYC in Toronto November 16—November 20, 2022



Nancy Sattler Wins

AMATYC's 2022 Mathematics Excellence Award

Our own Nancy Sattler, Dean Emerita and adjunct Faculty member from Terra State Community College was recognized at the AMATYC Annual conference in Toronto Canada with the 2022 AMATYC Mathematics Excellence Award. Nancy is an active member of OhioMATYC and is the Historian of the Association. She was a former president of AMATYC as well as OhioMATYC.

In addition to OhioMATYC and AMATYC, Nancy was involved in many leadership roles at the Ohio Mathematics & Science Coalition (OMSC), Ohio Board of Regents committees, and Transforming Post-Secondary Education in Mathematics (TPSE) to name a few.

Nancy has received numerous teaching and service awards. As Project Director of the prestigious 1.2-million-dollar Title III grant 2008 - 2011, she led her college in the development of a distance learning program in which she still teaches. Nancy received the AMATYC's Herb Gross Presidential Award in 2018 for her extensive work on the IMPACT writing team.

She has taught continuously at Terra CC since 1988, full time before her administrative roles and as an adjunct ever since. She has been an adjunct faculty at Walden University College of Education since 2007. She has been honored as the Ohio Association of Two-Year Colleges Adjunct Faculty of the year Award in 2014 for her teaching abilities and at Terra CC as a recipient of the Circle of Excellence Award for Adjunct Faculty.

We congratulate Dr. Nancy Sattler for receiving this prestigious award from AMATYC!



Message from Vice-President of the Midwest Region Brandon Bartley, Jefferson Community and Technical College

Hello OhioMATYC members!

I hope all is going well with current semesters/quarters underway! It was great to see some of you at the 2022 AMATYC conference in Toronto. If you were unable to attend, please visit amatyc.org or my.amatyc.org to view conference materials. You can also visit these sites to learn something new, to share your ideas, and to make plans to attend a webinar or the next AMATYC conference.

Here are just a few things happening with AMATYC:

myAMATYC

- Looking for resources as you begin the new quarter/semester? Wonder how others are implementing strategies in their classrooms? Join the conversation and access resources at my.AMATYC.org.
- [IMPACTLive!](#) - each month focuses on a different topic - find a blog, podcast, and access to AMATYC's standards documents.

AMATYC Executive Board

- YOU can help lead AMATYC by being on the 2024 - 2025 AMATYC Board.
- Positions available: President-Elect, Treasurer, Secretary, Midwest Vice President.
- Nominate yourself or someone else [here](#). Nominations must be received by **February 1st**.

[2023 AMATYC Annual Conference](#)

- Omaha, NE, November 9 – 12, 2023.
- Proposals to present are due **February 15th**.



[Student Research League](#)

- The SRL is an opportunity for two-year college students to engage in research and problem solving.
- Registration is OPEN for the 2023 competition with a deadline of **March 15th**.
- Dates: March 18th - April 4th

[2024 Mathematics Leadership Excellence Award](#)

- The Mathematics Leadership Excellence Award (MLE Award), formerly known as the Mathematics Excellence Award, is intended for educators who have made outstanding contributions through leadership in mathematics or mathematics education in the first two years of college.
- Nominations are due by November 1, 2023. More information can be found at <https://amatyc.org/page/MathExcellenceAward>.

AMATYC Gear

- Get an AMATYC shirt, sweatshirt, and other unique merchandise at the [AMATYC Store](#).

2023 Affiliate Conferences

- [IMACC](#): March 30 – April 1, Allerton Park & Retreat Center, Monticello, IL
- [InMATYC](#): April 15, Ivy Tech Community College, Bloomington Campus
- [KYMATYC](#): February 24 – 25, Historic Boone Tavern, Berea, KY
- [MichMATYC](#): September 30, Jackson College
- [WisMATYC](#): September 30, Fox Valley Technical College

Please don't hesitate to reach out to me at brandon.bartley@amatyc.org if you need anything!

Take care always,
Brandon

2023 OhioMATYC Annual Conference

Date and Time: **Friday, April 21, 2023 from 10 am to 5 pm**

Location: The Conference Center
Center for Workforce Development, 4th Floor
Columbus State Community College
315 Cleveland Avenue
Columbus, Ohio 43215

Directions: <https://www.csc.edu/community/conference-services/location.shtml>

Parking: You are welcome to park at any Columbus State student parking lot.

*** Registration Begins at 9 am. Sessions start at 10 am and will end around 4:30 pm.

Registration: \$45 for members registering before April 7.
\$55 for non-members and all registration after April 7.

Lunch is included with registration.



Register and update your OhioMATYC membership at: www.OhioMATYC.org

2023 OhioMATYC Conference Speaker Proposal Form Due Friday, March 17, 2023

Name: _____ Mailing Address _____

School/ Institution _____ Phone _____

Email (required) _____ Co-Presenter(s) _____

Title of Proposed Session _____

Description (50 words or fewer)

Proposed Session Length (Circle one): 20 minutes 50 minutes 90 minutes

Equipment Needs _____

Is this a textbook/software commercial presentation? If so, please explain:

You can fill out this form online at www.ohiomatyc.org or scan and e-mail a written copy to Past President – Florian Haiduc at fhaiduc@starkstate.edu