InMATYC Fall Meeting September 22, 2023 Ivy Tech Community College – Hamilton County (Noblesville) Room 229

In-person attendees:

Matthew Kennedy
Luanne Benson-Lender (Recorder)
Ed Gallo
Ren Simmons
Hank Hernandez
Darron Steele
Semere Sebhatu (Hamilton County campus representative)

Virtual attendees:

Paul Hessert A. Gwinn Royal Mike Eusebio Kinga Oliver Alex Cibotarica

Agenda:

Cost: Annual dues are \$20, which cover November 1, 2023 through October 21, 2024. You can pay your dues by cash or check at the door, or pay your dues online by visiting http://inmatyc.matyc.org and selecting the Membership link.

Time (all ET)	Activity
9:00am – 9:30am	Welcome and Announcements (Matthew Kennedy) • Survey of the Membership • AMATYC Midwest VP update • InMATYC representative for AMATYC Conference
9:30am – 10:20am	Presentation: AI and Math Education (Matthew Kennedy) The new catch phrase in many educational circles today is AI. This presentation hopes to give a quick introduction of what artificial intelligence is and hopes to become, how people across the world are utilizing it, and what impact it can have in our classrooms as mathematics educators.

10:30am – 11:00am	Business Meeting Approval of Spring 2023 Minutes Secretary Report Treasurer Report Scholarship Committee Website Committee Nominating Committee Elections: Secretary and Treasurer (2-year term starts Nov. 1 2023)
11:00am – 11:50am	Sharing session: Online Math Homework (Luanne Benson-Lender) Online math homework options are constantly evolving and it's difficult to stay up-to-date with all of them! Which systems have you used? Which do you prefer, and why? Share your experiences with colleagues.
12:00pm – 12:30pm	Lunch (sponsored by Top Hat: https://tophat.com/)
12:30pm – 1:20pm	Sponsor Presentation:
	Top Hat Focus Group: Aktiv Math
	Facilitators: Andrew Noble (in-person) and Tom Kulesa (virtual)
	Top Hat's mission is to create personalized, relevant, and equitable learning. With that in mind, we are developing a math readiness solution to help all students, in any course area, get the help they need when they need it. By diagnosing where students need math help and mapping those objectives to course-specific outcomes, we enable success in less time- and just in time- giving students agency over their readiness. In this focus group we'll discuss the roadmap for Aktiv Math and collect your feedback; we want to know if we are on the right path to helping more students succeed.
1:20pm – 2:00pm	Closing Announcements and Door Prizes • Spring 2024 Conference: April 12 th in South Bend, IN • Fall 2024 Conference: Sept 20 th in Lawrenceburg, IN • Indiana MAA Fall Meeting: October 7th in South Bend, IN (Univ. of Notre Dame) • Possible Indiana MAA collaboration (Marian University in 2024)
2:00pm – 3:00pm	Board Meeting

Welcome and Announcements:

Please complete the membership survey! https://forms.gle/13xY9pBAWkwcU2Ys6 Help determine the future of InMATYC programming, memberships (adjunct, student, lifetime, institutional?), dues (just membership, or meeting-based?), and meeting formats (One-day or two-day? Hybrid or back to all in-person?)

AMATYC Delegates:

- Luanne Benson-Lender and Matthew Kennedy can serve as delegates if the assembly is virtual.
- If not, Matthew will need a substitute representative for the affiliate luncheon, etc. Matthew will reach out to Ben Aschenbrenner. Luanne will determine whether she is going soon.
- Also interested in being delegates: A. Gwinn Royal (state or affiliate) and Paul Hessert (state).

AI and Math Education (Matthew Kennedy):

Matthew presented an overview of Artificial Intelligence and its current and future use in society and education.

<u>Sharing Session: Online Math Homework (Luanne Benson-Lender):</u> Luanne led a discussion on our collective experiences and preferences for various online math homework systems.

<u>Top Hat Focus Group: Aktiv Math (Andrew Noble (in-person) and Tom Kulesa (virtual)):</u> The facilitators led a focus group for Aktiv Math in development to solicit math instructor feedback on the current functionality and features.

Business Meeting:

Treasurer (Matthew spoke for Hank): We need a new treasurer – accounts have been moved to Chase Bank due to Hank not being available to do it anymore. No treasurer report right now (Hank is not present).

Secretary (Luanne): Minutes were sent and reviewed, no corrections received. Paul moved to approve, Darron seconded, passed unanimously. Emails are not going through to some InMATYC members – Matthew and Luanne will investigate. Website updates have been happening through Luanne.

Scholarship Committee (Matthew spoke for the committee): Google form for 2024 application is available, Matthew will email the link. Deadline will be March 1 2024. Suggestion to add a Scholarship Donation item to our CheddarUp page.

Website (Matthew): We have had some trouble getting items on the website in a timely manner – we will work toward more prompt updates for Spring Meeting, scholarship, committees, board members, etc. Luanne and Matthew will investigate more user-friendly website options for easier updates in the future.

Recruitment: There was a discussion about how to improve our membership and meeting attendance through outreach, messaging, and expanding our audience. We may need to change our by-laws to clarify our mission to make it more inclusive.

Nominating: No nominations were carried forward from the nominating committee.

Election: Luanne self-nominated re-election as Secretary, Matthew seconded. Nomination accepted. Ren moved to accept Luanne as Secretary by acclamation, Ed seconded. The motion passed. Matthew nominated Gwinn for Treasurer, Luanne seconded. Ren moved to accept Gwinn as Treasurer by acclamation, seconded. The motion passed.

Adjourned at 2:38 PM.