InMATYC Fall Meeting September 23<sup>rd</sup> 2022 Ivy Tech Community College – Indianapolis IFC 212/Zoom

# In-person attendees:

Matthew Kennedy Alex Cibotarica Luanne Benson-Lender Ren Simmons Mike Gorsline Hank Hernandez

# Virtual attendees:

Brian Bright
Ed Gallo
Paul Hessert
Kinga Oliver
Mike Eusebio
Tamara Miller
Ben Aschenbrenner
A. Gwinn Royal

# Agenda:

Time	Activity
8:00am - 9:00am ET	Set-up and Testing/In-person Arrivals  • Coffee and doughnuts
9:00am - 9:30am ET	<ul> <li>Welcome</li> <li>Membership payment options</li> <li>AMATYC Touchpoints (via Brandon Bartley, AMATYC Midwest VP)</li> <li>AMATYC Conference (Toronto, ON – Nov. 17-20)</li> <li>O Affiliate Delegate: A. Gwinn Royal</li> </ul>
9:30am - 10:30am ET	Presentation #1: Matthew Kennedy (Ivy Tech CC – Central Indiana)  Title: Semi-Flipping a First Semester Calculus Course  Description: Engaging students in guided-learning activities before class can allow for more in-class practice activities, which promotes rich classroom discussions and more opportunities for student interaction with their peers and their instructor. A useful technology for facilitating and tracking in-class practice is also introduced.
10:40am - 11:40am ET	Presentation #2: Luanne Benson-Lender (University of Indianapolis)  Title: Fun Activities to Engage Elementary and Intermediate Algebra Students

	Description: A variety of game-like activities designed for developmental algebra classes will be demonstrated. Many of the activities could be adapted for higher-level math courses.
11:50am - 12:50pm ET	Presentation #3: Benjamin Aschenbrenner (Flatiron School – Chicago, IL)
	Title: Equity and the Middle Tier of Students
	Description: How do we analyze our policies in terms of our current cohort of students?
1:00pm - 2:00pm ET	Organizational Business Meeting
2:00pm - 2:30pm ET	Board of Directors Meeting  • Budget for 2022-2023  Nominations for Board of Directors vacancies (3)
2:30pm ET	End of Conference Upcoming Conferences and Locations:  • April 14, 2023: Bloomington, IN  • September 22, 2023: Noblesville, IN

## Minutes:

### **AMATYC Touchpoints (Matthew Kennedy)**

The annual AMATYC conference is in Toronto November 17<sup>th</sup>-20<sup>th</sup>. Discount registration is available through October 7<sup>th</sup>. AMATYC also has virtual conference days December 2<sup>nd</sup>-3<sup>rd</sup>, which are extremely affordable.

## Semi-Flipping a First Semester Calculus Course (Matthew Kennedy)

Matthew talked about his experiences with a flipped classroom approach to his Calculus course and demonstrated the in-class activity component using Nearpod to monitor student work.

## Fun Activities to Engage Elementary and Intermediate Algebra Students (Luanne Benson-Lender)

Luanne demonstrated a few gamelike activities and talked about her experience using them in developmental algebra classes.

### Equity and the Middle Tier of Students (Ben Aschenbrenner)

Ben led a group discussion on the idea that students can be broadly divided into three groups: a top tier (will succeed regardless of our input), a bottom tier (will not succeed regardless of our input), and a middle tier (the students whose success may be influenced by the instructor).

#### **Business Meeting:**

Convened at 1:45 PM

<u>Treasurer:</u> The report was not ready at the time of the meeting.

<u>Secretary:</u> The fall and spring minutes were sent out, addendums were requested and sent as well, and no further amendments were submitted. Minutes will be posted on the InMATYC website.

<u>Scholarship Committee (Brian):</u> No applications were received on-time. The group discussed lowering barriers by making an online application, and improving outreach by contacting Ivy Tech MATH 136/137 instructors directly.

Motion: move deadline to 10/30/2022 (Matthew), seconded (Hank), passed unanimously. Matthew will set up a Google form so the students can apply online.

<u>Website Committee (Matthew):</u> Short list of fixes upcoming: Hank's email and room number, Luanne's title and email, update the Board of Directors list.

<u>AMATYC</u>: Matthew and Gwinn are attending AMATYC in Toronto. We designated Gwinn as an affiliate delegate, and Matthew would attend as our President. (Note: we learned later from the Midwest VP that affiliate delegate appointments are 2 years and Luanne was still serving 2021-2022). State delegates are unknown but are the responsibility of the Midwest VP.

#### **Election:**

Nomination: Matthew Kennedy for President

Nomination: Mike Eusebio for Vice President

Motion: accept nominees by affirmation (Ren), seconded (Ed), passed unanimously.

Adjourned at 2:55 PM

### **Board Meeting:**

Decided to retain a virtual option (Learn Anywhere format) for our April 14<sup>th</sup> Spring 2023 meeting at Ivy Tech Community College in Bloomington. Paul Hessert is our local contact. Considering a South Bend meeting in the future. The Fall 2023 meeting is planned for September 22<sup>nd</sup> 2023 at Ivy Tech in Noblesville.

Board of Directors nominees will be needed in April – tentative nominees are Ed Gallo, Ren Simmons, and Paul Hessert.

Adjourned at 3:17 PM