

MAA MISSOURI SECTION NEWSLETTER

Winter 2023 • VOLUME 42 • NUMBER 2

From the Program Chair (Matthew Wright)

We invite you to join us at the 2023 MAA Missouri Section Meeting, March 31 - April 1, at Missouri State University in Springfield, MO. Our keynote speakers will be:

Dr. Lisa Marano, Chair of the MAA Committee on Sections,

Dr. Amy Ackerberg-Hastings, co-editor of the MAA journal *Convergence*.

Faculty and students are encouraged to contribute 15 minute talks focused on any area of mathematics or mathematics education. The deadline for abstract submission is March 17. To register for the conference, submit an abstract, or find more information, visit math.missouristate.edu/maa.htm. Please register by March 22. If you have questions, please contact mwright@missouristate.edu.

From the Section Chair (Lori McCune)

Section meeting locations have been planned through 2024. If your institution is willing to host a section meeting after 2024, please contact the section chair, Lori McCune, at lmccune@missouriwestern.edu.

The section has a Zoom account through the national MAA organization that we can use for section activities such as book club meetings, section happy hour meetings, student activities, section discussions or panels, etc. If you have ideas for virtual activities that the section could hold throughout the semester please contact Lori McCune at lmccune@missouriwestern.edu.

Nominations Open for Newsletter Editor and Chair Positions

Nominations are open for a new Newsletter Editor and for a special election for the Chair for the Missouri Section. If you would like to either nominate someone else, or volunteer to have your own name put on the ballot, contact anyone on the nominating committee (Samuel Chamberlin of Park University at schamberlin@park.edu, Matt Insall of the Missouri University of Science and Technology at insall@mst.edu, or Dan Kline of College of the Ozarks at dkline@cofo.edu). Nominations will also be accepted at the Business Meeting at the Spring

Missouri MAA Meeting Saturday 4/1. If needed, the election will take place electronically in the weeks following the meeting.

The Newsletter Editor serves a 3-year term. Duties of the Newsletter Editor include publishing the online Section Newsletter on a regular basis to keep the Section membership informed of all regular and special business meetings and other pertinent information.

The Chair would serve the remaining 3 years of a 4-year term - two years as Chair and one year as Past Chair. The Chair has primary responsibility for sustaining and implementing strategies consistent with MAA and Section initiatives and works alongside either the Vice-Chair or the Chair-Elect to pursue those responsibilities. The Chair may appoint committees of the Section and shall be an ex officio member of each such committee unless specifically barred by vote of the membership at an official Section meeting or unless otherwise specified in these bylaws. The Chair is responsible for conducting both the Executive Committee meeting and the General Business Meeting of the Section at the annual meeting. The Chair does not vote in matters of Section business in either meeting except in the case to break a tie. The Past-Chair assists the Chair in the year immediately following the second year of service as Chair.

From the Secretary/Treasurer (Blaise Heider)

Please see the 2022 financial report attached at the end of the newsletter.

Missouri Collegiate Mathematics Competition (Chip Curtis)

The 2023 Missouri Collegiate Mathematics Competition will be held in conjunction with the Missouri Section meeting. The competition is for teams of undergraduates and consists of two sessions, one on Thursday, March 30 from 7:30 p.m. to 10:00 p.m., and the other on Friday, March 31 from 8:30 a.m. to 11:00 a.m. Each session consists of five problems to be done without the aid of technology. Problems can span the entire undergraduate mathematics curriculum. Teams have one to three members, but a one-person team is permitted only if that person is the only competitor from that school. Schools may have one or two official teams and any number of unofficial teams. The cost is \$100 per team, which includes snacks during the sessions, pizza for lunch on Friday, and the banquet for team members on Friday evening.

Registration and an archive of past problems are available at <http://sections.maa.org/missouri/contest.html>.

Section NExT (Samuel Chamberlin and Erin Martin)

We will have our spring workshop on the morning of Friday 3/31 and a reception on the evening of Thursday 3/30. All Project NExT fellows and mentors are welcome to attend either or both events. Our workshop presenters are Dr. Lisa Marano Chair, MAA Committee on Sections and Dr. Amy Ackerberg-Hastings Co-editor of the MAA journal Convergence.

Campus News:

St. Charles Community College (submitted by Wanda Long):

1. Rich Christianson retired in June 2022.
2. Kim Heitmann is an Instructor in Transfer Math Department for the 2022-23 academic year.
3. St. Charles CC is searching for a FT mathematics instructor; position to start in Fall 2023. Info on SCCC website.

FUTURE MEETING SITES

The Spring Meeting is held at various locations around the state. The meeting sites for the next several years are listed below for your convenience. If your campus would be willing to host a Spring Meeting, please contact Lori McCune, Section Chair (lmccune@missouriwestern.edu), or any other member of the Executive Committee.

2023 Missouri State University

2024 William Jewell College

The MAA Missouri Section Newsletter is usually published in November, March and May each year. Please send any news, comments, questions or corrections to me at lmccune@missouriwestern.edu.

*Lori McCune
Section Chair*

MATHEMATICAL ASSOCIATION OF AMERICA

Section Financial Report - Year Ended

Year End: 12/31/22

Email: mpiansay@maa.org

SECTION: Missouri Section

(A) BEGINNING BANK BALANCE(S), 12/31/21 \$ \$8,539.85
(see note below)

(B) REVENUES

B.1 MAA Subvention	<u>\$450.00</u>
B.2 Project NExT	<u> </u>
B.3 Meeting - Registrations	<u> </u>
B.4 Meeting Income	<u>\$572.73</u>
B.5 Workshop Registrations	<u> </u>
B.6 Meeting Exhibitors	<u> </u>
B.7 Contributors	<u> </u>
B.8 Interest on Checking	<u>\$0.36</u>
B.9 Interest Savings/CD	<u> </u>
B.10 Book Sales	<u> </u>
B.11 Dues	<u> </u>
B.12 Advertisements	<u> </u>
B.13 Institute Memberships	<u> </u>
B.14 Patterson Prize	<u> </u>
B.15 _____	<u> </u>

(B) TOTAL REVENUES \$ 1,023.09

(C) EXPENSES

C.1 Secretarial	<u> </u>
C.2 Honoraria	<u> </u>
C.3 Postage	<u> </u>
C.4 Telephone	<u> </u>
C.5 Printing	<u> </u>
C.6 Newsletters	<u> </u>
C.7 Travel	<u> </u>
C.8 Meeting Expenses	<u>\$170.58</u>
C.9 Speakers Travel/Lodging	<u> </u>
C.10 Students Lecture Program	<u> </u>
C.11 Book Sale	<u> </u>
C.12 Project NExT	<u> </u>
C.13 Awards	<u> </u>
C.14 Miscellaneous Office	<u>\$68.37</u>
C.15 Awards	<u> </u>
C.16 Patterson Prizes	<u> </u>

(C) TOTAL EXPENSES \$ 238.95

(D) ENDING BANK BALANCE, 12/31/2022 12/31/22 \$ 9,323.99
(A + B - C = D)

BLAISE HEIDER
Signature

MO MAA Treasurer
Title

1/5/23
Date

***NOTE:** this should include all bank balances including any CD's, savings accounts, etc.
Please indicate if any part of the above balance includes amounts that are held due to a restriction placed on the funds by a **donor**. This does not include any amounts that have been earmarked or otherwise designated by the section governance unless they are also restricted by a donor.*