



Welcome to the New Jersey Section Meeting

Presentation subtitle

MAA's Mission

The mission of the Mathematical Association of America is to advance the understanding of mathematics and its impact on our world.

MAA's Vision

We envision a society that values the power and beauty of mathematics and fully realizes its potential to promote human flourishing.

MAA Connect

Follow Section News on MAA Connect

Login to MAA Connect to stay up to date with our Section. You will receive emails from our Section as announcements are made, so keep an eye out.



Ways to Engage on MAA Connect

- An all MAA Member Community where you can ask questions and connect with any member, anywhere - at any time!
- Communities for each Section to keep the conversations going beyond your Annual Meetings
- Private communities for each SIGMAA for discussions relevant to your areas of interest and expertise
- And so much more!

MAA Connect

Having trouble with...	You should...
Logging into MAA Connect?	Use the “Contact Us” form or email maaservice@maa.org for login
Finding emails from our Section?	Lookout for “[Insert Section Name] Section Digest” in your inbox!
Joining new communities?	Click on Communities > All Communities, then change the filter to “communities I can join”
Seeing your leadership/committee community?	Email communities@maa.org

New Member Opportunities and Services

More Ways To Engage At The National And Local Level:

**MAA CONNECT, AN ONLINE DISCUSSION PLATFORM
FOR MEMBERS**

MORE SUPPORT FOR SECTION NEXT

EXPANDED MAA MATHFEST PROGRAMMING

NEW SECTION SPEAKER PROGRAMS

MAA AMC



Over 300,000 students
worldwide compete in the
AMC annually



Be the M in STEM with #AMCMath

The MAA AMC are a series of competitions positively building problem-solving skills in middle and high school students. The AMC program focuses on outreach to a broader, inclusive math community.



Host the MAA AMC online or at your institution:
maa.org/amc

Get Involved with Your AMC Community



MAA AMC
American Mathematics Competitions

Supporting Women in Math

THROUGH NEW AWARDS SPONSORED BY

Learn More →

The AMC Certificate and Prize Programs:

The top five highest scoring female students in each MAA Section will receive a specialized certificate - recognizing 725 girls every year.

Lift up and engage with AMC student awardees at Section Meetings



M-Powered

Your Journey Begins

Learning is a personal experience—the AMC is here to empower and support your exploration of mathematics with engaging opportunities and resources

MAA AMC
American Mathematics Competitions
maa-amc.org

AMC M-Powered: maa-amc.org

Outreach and Engagement

- AMC lesson plans
- Student study center
- Educator resources
- Virtual events



Get involved! Email amchq@maa.org

Member Stories

Learn more about how MAA can support your mathematical journey by reading these impactful stories. <https://newsroom.maa.org>



RECENT STORIES

Mathematics Unites Young Women & Challenges the Gender Gap in STEM

21 May 2021



RECENT STORIES

Meet Stephanie Salomone: New MAA Project NExT Associate Director

Career Resource Center

Learn more about career opportunities and job openings at the MAA Career Resource Center:

<https://mathcareers.maa.org>

Learn more about career
opportunities at:



MATHEMATICAL ASSOCIATION OF AMERICA

MAA

CAREER
RESOURCE
CENTER

<https://mathcareers.maa.org>



MAA MATHFEST

It all starts with Math

MEETING THE FUTURE: MAA & Joint Mathematics Meetings (JMM)

Beginning in 2022, all MAA national meeting activities will occur at MAA MathFest in the summer. The MAA will build on the continued growth of MAA MathFest and will also direct resources to better support MAA Sections at meetings like this and other programs that expand access and services to more members.

<https://www.maa.org/meetings/mathfest>





MAA MATHFEST

It all starts with Math

Join us for a return to in-person events in Philadelphia, PA for MAA MathFest 2022 August 3-6! We look forward to seeing you there!



For information and updates on MAA MathFest visit
<https://www.maa.org/meetings/mathfest>





MAA MATHFEST

It all starts with Math

MAA MathFest 2022 Invited Address Speakers

Earle Raymond Hedrick Lecture Series

Suzanne Lenhart, *University of
Tennessee*

MAA James R.C. Leitzel Lecture

Pamela Harris, *Williams College*

MAA Invited Addresses

Chris Jett, *University of West
Georgia*

Karen Marrongelle, *National Science
Foundation*

Ann Oberg, *Mayo Clinic*

Steve Strogatz, *Cornell
University*



MAA Press & Publications

MAA Journals and Magazines can be accessed by logging in to your member profile on maa.org



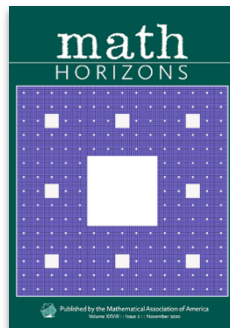
The American Mathematical Monthly



Mathematics Magazine



The College Mathematics Journal



Math Horizons

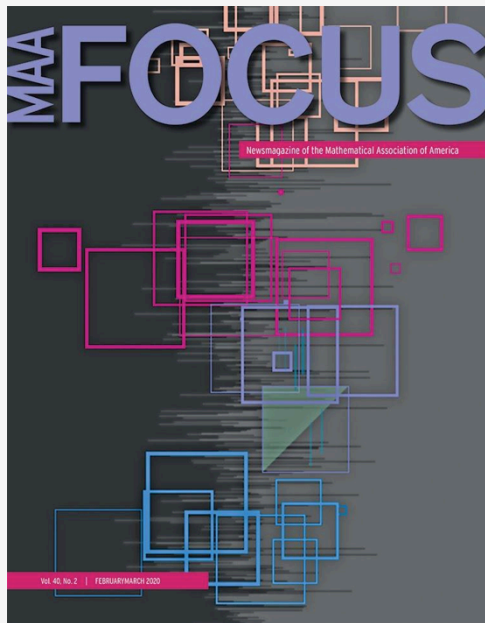
NEW FROM MAA PRESS



MAA Members save 25% on MAA Press titles from the AMS Bookstore



MAA FOCUS



***MAA FOCUS* is the newsmagazine of the MAA, and is provided in print to all non-student members.**

If you have news, a pedagogical innovation, or anything else you wish to share with the entire membership, *MAA FOCUS* may be the appropriate venue.

Questions about a particular idea or submission?
Contact Jacqueline Jensen-Vallin at
maafocus@maa.org.

New Member Benefits

Take Advantage of your new MAA member benefits:

- MAA Connect
- Math Values, MAA's blog
- A discounted subscription to The Great Courses Plus
- MAA Video Library
- *PRIMUS*
- *CHANCE*
- *American Journal of Mathematical and Management Sciences*
- *Journal of Mathematics and the Arts*
- *Cryptologia*
- *Mathematical Thinking and Learning*
- *International Journal of Mathematical Education in Science and Technology*

Departmental Memberships

Membership Benefits Include:

- Membership for up to 450 math students
- Membership for one faculty/staff member
- VITAL faculty memberships for only \$79 each (for Visitors, Instructors, TA's, Adjuncts, Lecturers employed at your Institution)



maa.org/join

**Introduce All Your Mathematics
Students to the MAA Community!**



New MAA Membership Categories

Find the MAA membership that fits you best:

TRANSITIONAL MEMBERSHIP

Graduating MAA student members can receive a full MAA membership for only \$59 per year for their first two years post-graduation.

VITAL

Visitors, Instructors, Teaching Assistants, Adjuncts, and Lecturers at Departmental Member institutions can receive a full MAA membership for only \$79 per year. Plus VITAL members receive an exclusive discount to MAA MathFest!

New MAA Membership Categories

Find the MAA membership that fits you best:

LIFE MEMBERSHIP

Simplify your MAA membership with a single payment that provides membership for life. Available now at a special introductory rate.

RETIRED MEMBERSHIP

Renew your MAA membership for only \$100 a year if you have 25 or more years of MAA membership and are no longer actively employed.

Hear from diverse voices in the mathematics community



Mathematics and Dance: An Interview with Nancy Scherich

Nov 11, 2021



Insights as Dr. Tutor

Nov 9, 2021

$$\left\{ \begin{array}{l} \text{it} \left[\begin{array}{l} \xrightarrow{\text{buffrrrs}} \left(\prod_{a=1}^{\text{like}} \text{flame}_k \right) \\ \xleftarrow{\text{without}} \lim_{\text{time} \rightarrow \infty} \left(\text{thorns} + \frac{\text{burn}}{\text{ing}} \right)^n \end{array} \right] \end{array} \right\}$$

Reckless: Sublimity Collection Poetry, Title Nine, 2012

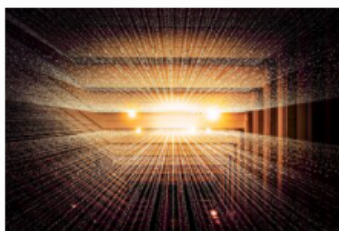
Equation Poetry

Nov 4, 2021



Dabble in Data with CODAP

Oct 28, 2021



Equitable Literacy for All: Access and Opportunity

Oct 26, 2021



Mentoring Math Scholars for Success (M^2S^2)

Nov 16, 2021



Testimonios: Dr. Selenne Bañuelos

Nov 15, 2021

Follow MAA

Keep up with MAA on social media



@maanow



@maanews

Tag us so we can
share news and
updates from your
MAA Section!

New MAA/AWM/NAM Section Lecturer Series

MAA is pleased to announce two new programs developed in partnership with the Association for Women in Mathematics (AWM) and the National Association of

Mathematicians (NAM).

The new program will compliment the George Polya lectureship bringing excellent expositors and a diverse group of speakers representing early-career mathematicians to our audiences.



[Learn more!](#)

Meet Our New AWM Section Speakers



Catherine Hsu
Swarthmore College



Anastasia Chavez
University of California, Davis

For speaker details and abstracts, [visit our website](#)

Meet Our New AWM Section Speakers



Karamatou Yacoubou Djima
Amherst College



Marissa Loving
Georgia Institute of Technology

For speaker details and abstracts, [visit our website](#)

Meet Our New NAM Section Speakers



Jose Perea
Michigan State University



Haydee Lindo
Harvey Mudd College

For speaker details and abstracts, [visit our website](#)

Meet Our New NAM Section Speakers



Talea Mayo
Emory University



Lorin Crawford
Microsoft Research New England

For speaker details and abstracts, [visit our website](#)

Join a SIGMAA

There are 17 Special Interests Groups of the MAA (SIGMAA) that embody a variety of interests which advance the organization's mission and offer networking opportunities and access to resources in your field of interest.

For more information, including a full list of groups, visit

maa.org/member-communities/sigmaas



**Connect with
practitioners
and scholars**

**Share ideas and
perspectives**

**Bridge the gap between
collegiate mathematics
education and high
school mathematics**

Tondeur BIG Career Activities at MAA Section Meetings

With the support from Philippe and Claire-Lise Tondeur, the MAA is offering financial support for a round of BIG Career Activities at MAA Section meetings. Kick-start or enhance ongoing inclusions of BIG Career events at Section meetings, such as:

- Inviting a BIG speaker
- Offering a mock interview game
- Organizing a career panel



maa.org/tondeur



Play the BIG Career Interview Card Game!

Interviewing for an internship or job?

Business, industry, government (BIG) and academic jobs for mathematical scientists.



A FUN, SUPPORTIVE CARD GAME FOR STUDENT GROUPS AND CONFERENCES

More information at
mathcareers.maa.org &
bigmathnetwork.org.
Contact programs@maa.org.

Many jobs to choose from
(or create your own)

Legal and illegal questions
with tips to help you respond

Hints from a human
resources professional

Great conversation starters

Multiple options for play

Support the MAA

Thank you to our donors!

With support from donors and sponsors, MAA:

- Expanded online resources and outreach
- Supported more than 100 Project NExT fellows
- Served more than 500,000 students, professors, and mathematicians



**BE PART OF
THE
SOLUTION**

Help us reach more
Mathematicians and
enthusiasts in 2022



Support MAA today! www.mightycause.com/donate/Math

Did you know MAA has expanded its virtual programming?

Visit www.maa.org/virtual-programming

to learn more about our virtual panels, minicourses, and research seminars

VIRTUAL PROGRAMMING

will return



PANEL DISCUSSIONS



MINICOURSES



RESEARCH SEMINARS

Thank you for being a
part of the MAA
Community!

