Fellow mathematics educators:

As Spring approaches and schools begin to plan for the end-of-year events, teachers are already preparing for the next year. GCTM will be there to offer professional development opportunities for the teachers of Georgia. Plan now to join us as we "Ignite the Fire" at our Summer Academies to be held in three locations across the state. GCTM will once again partner with the GaDOE to provide this professional learning experience. In addition to the academies, GCTM is already making plans for the 2023 Georgia Mathematics Conference----Save the dates and plan to join us on October 18 - 20, 2023 at Rock Eagle.

Tammy Donalson
GCTM President

Elections are right around the corner! Have you gotten to know the candidates who are running for the offices of President, Secretary, VP of Awards and Grants, and VP of Advocacy? Click below or follow the QR Code to find out more about these wonderful members of GCTM running for office.

Read about the candidates!
Summer Academies

Register now for two days of professional development opportunities focused on the new math standards. GCTM has partnered with the GaDOE to provide this engaging academy to Ignite the Fire to learn for mathematics teachers across the state. We hope you can join us!

Become familiar with the new K-12 Mathematics Standards.

Explore tasks that foster reasoning and problem solving.

Engage in meaningful discourse with your peers.

Registration opens April 1st for just $50 (members) $70 (nonmembers).

Courses offered include:
- K – 8 Grade Bands
- Geometry/Precalculus
- Algebra/Advanced Algebra
- Stat Reasoning/AP Stats

Send Questions to academies@gctm.org

Register at www.gctm.org/academies

GCMT Calendar

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<tr>
<th>Date</th>
<th>Event</th>
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<tr>
<td>Mar 11</td>
<td>Georgia Southern Mathematics Tournament</td>
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<tr>
<td>Mar 25</td>
<td>GCTM Middle School State and JV State OPEN</td>
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<tr>
<td>Apr 15</td>
<td>GaTech High School Mathematics Tournament</td>
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<tr>
<td>Apr 22</td>
<td>AP Calculus Competition</td>
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<tr>
<td>Apr 29</td>
<td>GCTM Varsity State Mathematics Tournament</td>
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Save the Date: GMC 2023

We hope you can join us in October! You won’t want to miss hearing some of these amazing speakers.

Francis Su, Ron Lamcaster, Kevin Dykema, Richard Woods

And so many more.
Emory University is offering a Research Experience for Teachers (RET) in Computational Mathematics for Data Science this summer. The theme is Data for Social Justice. For more information about our projects and the RET site visit: [https://www.math.emory.edu/site/cmds-reuret/](https://www.math.emory.edu/site/cmds-reuret/)

Participants (K-12 teachers who may have taught Calculus, Advanced Mathematics, Computer Science, or Data Science) will receive a $6000 stipend for the summer. Apply today at [https://www.mathprograms.org/db/programs/1408](https://www.mathprograms.org/db/programs/1408). If you have any questions, please reach out to Bree Ettinger bree.d.ettinger@emory.edu

**Metro Atlanta Math Teachers’ Circle**

The MAMTC hosts an ongoing Math Book Club where members discuss popular mathematics. Participants meet on one Saturday of the month. The MAMTC problem-solving sessions start again in the Fall 2023.

This summer, three courses will be offered as well.

- **Cryptography (grades 6 – 8, $100) 6/12 – 6/16**
  Code and decode communications; learn about modern methods of encrypting data.

- **Music, Art, and Drama in Math (math teachers) 6/20 – 6/22**
  Investigate mathematical connections to art, literature, dance, and music to support mathematical connections and problem solving in class.

Reach out to Dr. Virginia Watson (vwatson@gatewaycmc.org) or Dr. Mary Garner (mgarner@gatewaycmc.org) for more details.
2023 NCTM Virtual Conference

Registration is now open! Go to https://www.nctm.org/virtual2023/#Rates to find out more.

Keynote speakers are Jamila Dugan, Sandra Grice, Beatrice Moore Luchin, Amber Willis, and NCTM’s president, Kevin Dykema.

Upcoming In-person conferences

- NCTM Regional Conference in Seattle, Washington, February 7 – 9, 2024.

Professional Development Opportunities
(Visit the website www.nctm.org for other available opportunities.)

- Join the MTLT (i.e., Mathematics Teacher, Learning and Teaching) Journal Club’s March 7th meeting, from 7 pm – 8 pm EST. The Archives Department editor, Wendy Cleaves, will discuss the legacy article, “Mathematics: The Universal Language, by Sharon B. Hoffert, which was published in the September 2009 issue of The Mathematics Teacher (Vol. 103, Issue 2). NCTM members and nonmembers are welcome. Registration is required. Go to https://www.nctm.org/online-learning/Webinars/Details/639 to register.

- Algebra Virtual Professional Development. NCTM is partnering with the University of Michigan to offer five online, practice-based modules that addresses five of the Standards for Mathematical Practice in the context of algebra at a secondary level. The algebra course will be offered May 1st – September 18th. Interested persons need to sign up at https://www.nctm.org/Store/Products/Implementing-the-Common-Core-Standards-for-Mathematical-Practice--Online-Practice-Based-Modules-(Algebra)-%e2%80%93-5-modules/
Grants
Apply for the Spring Cycle of grants and scholarships from NCTM’s Mathematics Education Trust (MET). The application portal is currently open, where there is information about the various grants and scholarships currently available to NCTM members to help fund special projects, scholarships, and other professional development opportunities. Applications are due May 1st. Go to www.nctm.org/funding for more information.

Have you thought about being an author?
Have you presented at an NCTM annual or regional conference and thought about creating an article for the MTLT Journal? Consider NCTM’s MTLT Fellows Program. This program consists of a series of training sessions that guide new authors in the process of developing a manuscript for journal submission, receiving, and responding to feedback, and submitting a manuscript for possible publication in MTLT (i.e., Mathematics Teacher, Learning and Teaching). Go to mtlt@nctm.org for more information.

NCTM 2023 Board of Directors Election
2023 NCTM Board of Directors Election is now open! NCTM members are asked to vote for a president-elect, one Elementary School candidate, and three Directors-at-large candidates. NCTM members should look for an email from nctmhelp@mg.electionservicescorp.com or a postcard to vote in the postal mail.

Coming this Summer to Atlanta!
MathCON 2023
Save the date! July 11th through July 13th, 2023, the GaDOE will host the third annual Georgia MathCON event. This year will be our first face to face conference in Atlanta. We are excited to see you all at MathCON 2023 in person to learn and connect! More information about the location of the conference, registration, and speakers will be forthcoming via email and the MathCON website.
Join Today!
gctm.org/facebook
@gctm_math

Contact Us
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Conyers GA 30012

GCTM Board
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March 2023 No. 2.