

South Carolina Council of Teachers of Mathematics

Winter 2015—16

Volume XI, Issue 3

In This Issue

- President's Greetings
- Teacher Grants
- Scholarship Opportunities
- MathMate
- Award Nominations
- SC Math Educators win Awards
- 2015 Conference Recap
- 2015 Business Meeting
- 2015 Authors' Luncheon
- 2015 Conference
- 2016 Art Competition
- 2015 Art Competition Winners
- MathCounts
- NCTM News
- 2016 Leadership Training
- Professional Development Opportunities
- 2016 Conference
- Sponsors
- Volunteers Needed
- Speaker Application Form
- 2015-2016 Officers
- SCCTM Managers & Committee Chairs
- Important Dates

President's Greeting

Hello to All,

The "All" I am referring to include the following: K-12 teachers that teach mathematics, higher education instructors, lecturers and professor of mathematics, as well as anyone who has an interest in promoting mathematics education through the state of South Carolina. I hope everyone had a great (mathematics) 2015 and is starting their mathematics endeavors off to make 2016 even better.

We had over 900 folks join us in Greenville November 12th -13th for our annual conference. This is over 11% increase in attendance from last year. I think there are several reasons for such an increase:

The hard work done by members of the board especially, Jennifer Wilson, our past president and program chair.

The keynote speakers, Dr. Bob Horton, Dr. Thomas Peters and Ken May who challenge and share insights to the power of mathematics.

All the wonderful presenters in our workshops and sessions who shared their knowledge and strategies for teaching mathematics.

But the most important reason was you the teachers who gave up your time to attend in order to be re-energized so that you take back all this knowledge (fun, meaningful mathematics) to share with your students.

We elected a new president, Morondo Lewis, and several new vicepresidents from across the state. The board's mission is to share as many exciting and interesting opportunities for teachers and students in the coming year.

I hope all of you will share in these opportunities and offer suggestions that will make 2016 an exceptional year that will see a conference with at least 1000 attendees.

Bill Whitmire

SCCTM President





Grants and Scholarships Available



SCCTM Grants Applications Due April 15

Morondo Lewis, President-Elect & Committee Chair

The South Carolina Council of Teachers of Mathematics (SCCTM) will fund 3 grants of up to \$1,500 each this year to support SCCTM members desiring to implement projects in mathematics-related areas. Grant application forms and instructions can be found at https://scctm.wildapricot.org/Grants.

Check for more scholarship and grant opportunities on our websites.

Full Steam Ahead
with
CASIO, and SCCTM

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2015–16 SCCTM Platinum Sponsors



SCCTM Educator's Scholarship

Bridget Coleman, VP-Post Secondary & Committee Chair

This scholarship provides financial assistance of \$1500 to a teacher pursuing an advanced degree in mathematics, mathematics education, or elementary education with an emphasis in mathematics. Eligibility requirements and an application form may be found at https://scctm.wildapricot.org/page-1860353. Contact Bridget Coleman at BridgetC@usca.edu for more details.

SCCTM Pre-Service Scholarships

Gina Dunn, Committee Chair

This scholarship provides financial assistance of \$1500 to deserving pre-service teachers who express their intention to specialize in the teaching of mathematics. Up to three scholarships are awarded each year depending upon the availability of funds. Eligibility requirements and an application form may be found at https://scctm.wildapricot.org/page-1860353.

Applications available at:

<u>www.scctm.org</u> from the Scholarships & Grants page:

and <u>www.scctmprogram.org</u> on the Scholarships, Grants & Awards page



2015-16 SCCTM Platinum Sponsor

WWW.S2TEMSC.ORG

The MathMate Gina Dunn, Editor

The Editorial Board of *The MathMate* invites you to submit manuscripts for upcoming publications. We really need articles or activities for the lower grade levels. If you have an activity that you have successfully used in your classroom and would like to share that activity with other teachers at your grade level, please consider writing about that activity and submitting your manuscript for consideration for publication in *The MathMate*.



You may submit your manuscript to: scmathmate@gmail.com.

Please put the following information on a cover sheet:

Name: Contact Information: Grade Level:

Thank you for sharing your expertise with other math teachers in South Carolina. Gina and the SCCTM board look forward to receiving your manuscripts for review.

More information is available under Publications at www.scctm.org. If you have any questions, contact Gina at: SCMathMate@gmail.com

Award Nominations

Cindy Doolittle, Committee Chair

Each year SCCTM recognizes an educator who has made significant contributions to the educational community in our state. If you would like to nominate someone for this award, please go to one of SCCTM's websites (www.scctm.org, select Awards on the Scholarships & Grants menu, or www.scctmprogram.org, select the Scholarships, Grants & Awards page) to find specific information about award requirements, the nomination form, and a list of past recipients.

Please send your nomination to cdoolittle@spart6.org no later than July 15, 2016. The award will be presented at the SCCTM 2016 Fall Conference in Greenville on November 10.



2015-16 SCCTM Gold Sponsor Sponsorships available.

Contact Lane Peeler for information.
Scotm.exhibits@gmail.com

Congratulations

Dr. Edwin Dickey of the University of South Carolina is one of two recipients of the 2016 NCTM Lifetime Achievement Award, NCTM's highest and most prestigious award. The award is for lifetime achievement rather than for a single contribution, no matter how monumental, and is presented for achievement in leadership, teaching, and service. Dr. Dickey has been an active contributor to mathematics education organizations in South Carolina as well as throughout the United States and abroad.



Lindsey Bibler of South Florence High School is a winner of the 2016 Milken Educator Award. The Milken Educator Award comes with an individual, unrestricted cash prize of \$25,000 and a trip to New Orleans. The criteria for the selection of outstanding elementary and

secondary school teachers, principals and other education professionals as Milken Educators include all of the following:

- Exceptional educational talent as evidenced by effective instructional practices and student learning results in the classroom and school;
- Exemplary educational accomplishments beyond the classroom that provide models of excellence for the profession;
- Individuals whose contributions to education are largely unheralded yet worthy of the spotlight;
- Early- to mid-career educators who offer strong long-range potential for professional and policy leadership;
- Engaging and inspiring presence that motivates and impacts students, colleagues and the community.

SCCTM is proud of both Ed and Lindsey.

They exemplify the best of what it means to teach mathematics in the State of South Carolina.

SCCTM extends its congratulations to each of them

2015 SCCTM Fall Conference Recap

The 2015 Conference, *Full STEAM Ahead,* was held at the TD Convention Center in Greenville, SC, in November. We registered over 900 attendees. We initiated a new registration process, that while a learning process and working to get printers up and running, proved to bring overall registration in at a new record time. We appreciate attendees' patience and are looking at further ways to streamline the process for 2016.

Conference Sessions and Workshops were well attended. Many thanks to our Keynote speakers, Dr. Bob Horton on Thursday and co-speakers, Dr. Tom Peters and Ken May on Friday, for sharing their mathematics experience and insights.

Featured workshops were offered by S²TEM Centers SC, EdVenture Children's Museum, and CASIO. Field trips and tours included two days of hiking Math Trails at Paris Mountain State Park; Art Tours for lower and upper grade levels at the BJU Museum & Gallery; and a Tour of the SC Governor's School for the Arts & Humanities. Our featured authors, Sandra Goff, Ann McCallum, and David Schwartz, presented individual sessions and shared their work at the Friday Authors' Luncheon. We thank our wonderful pages who worked so hard.

The 39th Annual Business Meeting brought numerous awards and recognitions including the Outstanding Contributions to Mathematics Education Award given to Dr. Cindy Doolittle and the Richard W. Riley Award given (for the first time since 2000) to three recipients: Melanie Barton, Dana Yow, and Dr. Rainey Knight. SCCTM honored Lane Peeler by instituting the new Lane Peeler Award which will be designated for use to support outstanding math students in South Carolina.

As Conference attendees visited the Exhibit Hall, they not only found new and proven education materials, math t-shirts, and great authors' books, but complimentary morning coffee and afternoon fresh popcorn. Every visit to an exhibitor also brought an additional chance to win major door prizes with one ticket per visit. Attendees were allowed to deposit their tickets into the "box" or "boxes" that corresponded to their desired door prize(s). Drawings were held on Thursday and Friday. Excited attendees collected their prizes on Thursday and Friday afternoons.

Pictures may be found on pages 6 through 9.

If you have suggestions as to events and opportunities you would like SCCTM to consider for future conferences, please email these to SCCTMProgram@aol.com Subject: SCCTM Future Conferences.



National Pi Day was first celebrated on March 14, 1988. Larry Shaw is credited with organizing the first celebration.

100 Years Ago
General relativity or the general theory of relativity is the geometric theory of gravitation published by
Albert Einstein in 1916

SCCTM Business Meeting 2015



Sheri Abel (on right) being recognized for being a state finalist of the Presidential Award for Excellence in Math and Science Teaching.



Brooke Lance (on left) is honored for receiving the Presidential Award for Excellence in Math and Science



Dr. Cindy Doolittle (center) receives the Outstanding Contributions to Math Educators Award.



RWR awards were presented to (left to right) Dana Yow, Melanie Barton, and Dr. Rainey Knight.



These teachers received a Teacher Grant for classroom supplies.



Recognized for receiving Scholarships.

SCCTM Business Meeting 2015



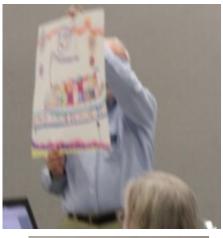
SCCTM honors Lane Peeler by creating a new award in his name. SCCTM is now proud to offer the Lane Peeler Award to support outstanding math students in our state.



President



2015 Art Competition Winners







The new President's first task is to draw for the great Business Meeting door prizes!

2015 Authors' Luncheon



Author Ann McCallum shares stories from her book during the luncheon.



Author Sandra Goff speaks to the educators at the luncheon.



Author David Schwartz shares the inspirations behind the book, *How Much is a Million*.



David Schwartz; Jennifer Wilson, SCCTM 2015 Program Chair; Ann McCallum; and Sandra Goff.

2015 Conference Pictures





2015 Conference Pictures















Refresh, Refocus, Renew...Be Math Strong

South Carolina Council of Teachers of Mathematics 2016 Art Competition

Competitors and Presentation Guidelines

- The competition is open to all K-12 students across the state, whose teacher is an active member of SCCTM. If the teacher sponsor is a not member, please attach a membership application along with payment. SCCTM membership forms may also be found online at www.scctm.org.
- One piece of artwork may be selected for submission to SCCTM for each grade band: K-2, 3-5 6-8 and 9-12.
 - a. Please submit only one artwork from each grade level for each grade band (maximum of 4 pieces of artwork) from each school.
- Artwork consists of the "Types of Artwork Eligible" listed below:
 - Artwork must relate to this year's theme, Refresh, Refocus, Renew . . . Be Math Strong!
 - o Each artwork must have a math teacher sponsor.
 - Each artwork must have the theme, title, & a label placed on the artwork which gives the student's first & last name; the name of the math teacher sponsor, grade, school, contact number / e-mail address; & county or school district.
 - The deadline for poster entries is May 16, 2016. Please submit at least a week before that date. Mail entries to:

Attention: Wanda Noblin, SCCTM Elementary Vice-President

Cowpens Elementary School

341 Foster Street

Cowpens, South Carolina 29330

 SCCTM is not responsible for returning the artwork. The math teacher may make arrangements to pick up the artwork at his/her expense, after the contest if it is so desired.

What Types of Artwork Eligible?

- · Be the work of an individual artist.
- Posters submitted should be regular size 26 in x 22 in & 3D digitals should be submitted in color 8 in x 10 in PDF format.

We aim to encourage creativity & art in children of all ages through a variety of mediums such as oils, pastels, markers, & technology, while expressing their own individuality.

Refresh, Refocus, Renew...Be Math Strong

South Carolina Council of Teachers of Mathematics 2016 Art Competition

 Artwork can be in the form of graphic designs or digital illustrations. Results must be in readable color 8 in x10 in PDF format.

Judging

- Judging criteria is based solely on the content of the piece of art. The authors will not be present during the judging.
- Judges will consider such factors as:
 - o Is the artwork original & creative?
 - o Does it relate to the theme?
 - o Is the presentation appealing & pleasing to the eye?
 - o Is the overall design easy to follow & does it convey the theme well?

Prizes

There will be a First Place Winner & an Honorable Mention selected from submissions in each grade band. Each First Place Winner will be awarded \$50.00 at the 2016 SCCTM Annual Conference & the sponsoring Teacher will receive a complimentary one-year SCCTM membership. Winning artwork will be showcased at the 2016 SCCTM Annual Conference & EdVenture Children's Museum.

Entry deadline is:

May 16, 2016.

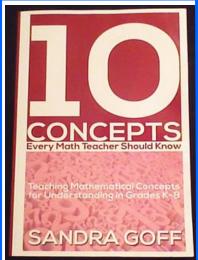


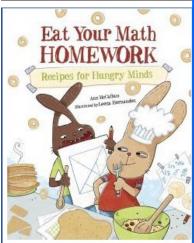
2015 Art Competition Winners

Meaghan Burrell Pacolet Elementary

Stephanie Sawyer Middle School of Pacolet

Arthur Perry Gettys Broome High School





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http://annmccallumbooks.com/

For Math Activities, Science and Math Recipes, Adventure Fiction

2015-16 SCCTM **Gold Sponsors**

MATHEOUNTS



A national middle school coaching and competitive mathematics program that promotes mathematics achievement through a series of fun and engaging "bee" style contests.



A math enrichment initiative providing the structure and activities needed to encourage the formation of math clubs within schools



An innovative program involving teams of students using cuttingedge technology to create videos about math problems and their associated concepts.



A unique fundraising opportunity for schools where 100% of the money earned is put toward mathematics education in the student's school and local community.

Check out www.mathcounts.org for information about Solve-a-thon, a fundraiser that empowers students and teachers to use math to raise money for math programs.

Students enrolled full-time in the sixth, seventh or eighth grade are eligible to participate in the MATHCOUNTS Competition Series.

Registration for the 2016-2017 program year will open in the fall.

Celebrating 50+ years of hands-on learning

Manipulatives play an important role in every classroom. Learn more about how hands-on tools and resources can help.



For more information visit hand2mind.com



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A special welcome to our new 2015-16 SCCTM Platinum Sponsor



http://www.dreambox.com/classroom





Mary Pat Sjostrom, NCTM affiliate representative

The Hunt Institute and NCTM

NCTM and The Hunt Institute have produced a series of videos to enhance understanding of the mathematics that students need to succeed in college, life, and careers. Beginning in the primary grades, the videos address the importance of developing a solid foundation in algebra, as well as laying the groundwork for calculus and other postsecondary mathematics coursework. The series also covers the Standards for Mathematical Practice elaborated in the Common Core State Standards for Mathematics and examines why developing conceptual understanding requires a different approach to teaching and learning. http://www.nctm.org/standards-and-positions/common-core-state-standards/teaching-and-learning-mathematics-with-the-common-core/

NCTM Illuminations

Illuminations is a project designed by NCTM and supported by the Verizon Foundation. NCTM serves as a content partner for Thinkfinity, the Verizon Foundation's free online professional learning community, where Illuminations is the primary contributor of resources for teaching and learning mathematics for grades pre-K—12. Illuminations lessons and interactives are searchable by NCTM's Principles and Standards and by the Common Core State Standards. The site offers more than 700 lesson plans and more than 100 activities, including virtual manipulatives, applets, and games. Illumination lessons are not just for students—see how Illuminations lessons are used for professional development too!

Let's work together to build a well-connected mathematics education community!

http://illuminations.nctm.org/





LEADERSHIP TRAINING WORKSHOP

SCCTM is planning for the future. Part of our planning process is to seek out energetic, enthusiastic leaders to help make mathematics education to be the best it can be in South Carolina. SCCTM sponsored a two-day, intense workshop for about two dozen incredible math teachers. To quote Marc Drews, SCCTM Special Training Chair:

Our 2016 SCCTM Leadership Fellows left inspired and thought their time was well spent listening to the history, ideas, and the future from some of our organization's leaders.

Sharing among and exercise interaction within this group of individuals from across South Carolina was most impressive. Observations indicated there were similar problems (i.e., opportunities waiting to be addressed) across the state. All were excited to learn of educational tool resources from the event and each other and creative ways to utilize these resources.

SCCTM has plans to follow this group and work with them to enhance the future of the organization as we strive to bring more professional development opportunities and resources to math educators across the state.

Marc emphasizes his message. There is a lot of energy in the room.



Prizes are drawn for the hard-working participants to take home.



Professional Development Opportunities

EdVenture Children's Museum



Follow EdVenture's website to keep up-to-date on events scheduled in Columbia. http://www.edventure.org/educators/professional-development/

EdVenture's school and group program is now available online (http://www.edventure.org/field-study-programs.aspx) and is being distributed to district contacts who share copies with their schools.

SC Department of Education

http://ed.sc.gov/instruction/standards-learning/mathematics/professional-learning-opportunities/

CASIO Webinars and Online Lesson Library Webinars

http://www.casioeducation.com/educators

Lesson Library (including Ten80 Student Racing Challenge

http://www.casioeducation.com/lesson_library

T³ Professional Development Workshops

STEM Investigations Using TI-Nspire™ Technology June 27-28, 2016 at Legacy Charter School.

900 Woodside Ave., Greenville, SC 29611

To register, or find additional workshops, visit: education.ti.com/go/t3workshops

Contact: Sherri Abel

864.248.0646 | Mobile: 864.363.2835 | sherriabel1014@gmail.com

NCTM

Upcoming 2016 Summer Interactive Institutes

July 11-13 in Atlanta, GA

Engaging Students in Learning Mathematical Practices (Grades K-8)

July 14-16 in Atlanta, GA

Engaging Students in Learning Mathematical Practices (Grades High School)

Refresh, Refocus, Renew...Be Math Strong!!! November 10-11, 2016

TD Convention Center 1 Exposition Drive Greenville, SC 29607



REGISTRATION INFORMATION

Start planning for the 2016 SCCTM Fall Conference. Conference registration forms will be online within the next few weeks.

Contact <u>scctm.reg@gmail.com</u> if you have questions about upcoming registration.

AUTHORS' LUNCHEON

When you register, don't forget to Sign up for the Authors' Luncheon.

HOTEL INFORMATION

Hotel information will be available soon.

SPEAKER PROPOSALS

The 2016 Speaker Proposal Application and Presentation Descriptions may be found on pages 20 and 21. Check www.scctm.org and www.scctm.org for more information updates in the next months.

MORE INFORMATION

Check <u>www.scctm.org</u> and <u>www.scctmprogram.org</u> for conference information and opportunities.

We hope to see you there!

2016 Keynote Speakers



Dr. Lee Stiff

Dr. Stiff is Professor of mathematics education at North Carolina State University and has taught mathematics in grades K-12. He received the Blackmon Award for Excellence in Teaching, the Rankin Memorial Award for Excellence in Mathematics Education, and the Fulbright Scholar Award to the University of Ghana. From 2000 to 2002, he was President of the National Council of Teachers of Mathematics. He is President of EDSTAR Analytics, a consulting firm providing schools with data-driven decision models for student success and teacher effectiveness. Dr. Stiff has co-authored math textbooks published by Houghton Mifflin Harcourt and Holt McDougal.



Glenna Tabor

Glenna Tabor has a rich experience as a math and science specialist, a media specialist, a classroom teacher, and as an educational consultant working with schools across the United States. Glenna's commitment to help educators make a difference shines through in her powerful Tabor Rotation Institutes, on-site professional development, webbased training, and through her educational materials.

2016 Authors' Luncheon

Candace Brucke



Jerry Pallotta



Hope King



SCCTM Sponsors and Donors

The South Carolina Council of Teachers of Mathematics seeks (1) to encourage and stimulate greater interest in mathematics and its applications; (2) to encourage and provide opportunities for exchange of ideas and materials related to the instruction of mathematics; (3) to further the cooperative study of problems related to the teaching of mathematics at all levels; and (4) to work for the improvement of mathematics instruction at all levels of education. As a nonprofit organization, SCCTM relies upon its membership; events; and business, institutional and private sponsorships and donations to help offset expenses and promote the advancement of mathematics educational opportunities for educators in the State of South Carolina.

We appreciate the continued support of past corporate and institutional sponsors. In the past such sponsorships were usually tied directly to our Fall Conference. Beginning with the 2012-2013 year SCCTM adopted a new policy for year-long acknowledgements and partnerships with our sponsor contributors and benefactors who provide the support that enables the organization to bring an exceptional level of Professional Development and Benefits to our members.

If you would like to **become a sponsor or make a contribution**, please complete the contact form at www.scctmprogram.org.

While all contributor levels are acknowledged here, additional recognition and partner opportunities are offered to our Platinum, Gold, and Silver Sponsors. Please be sure to check out the Platinum Sponsor websites, and note our sponsors' ads in this publication. As a member, please be sure to let these sponsors and contributors know you appreciate their support.

SCCTM gratefully acknowledges the following sponsors for the 2015-2016 year.

Platinum Sponsors

(click on each Platinum Sponsor to link to their website)

CASIO

DreamBox Learning, Inc.
S2TEM Centers SC
South Carolina Arts Commission

Gold Sponsors

Ann McCallum, Author
ETA hand2mind
Francis Marion University
J² Mathematics Consulting and Resources LLC

Contact Lane Peeler at SCCTM.exhibits@gmail.com for information regarding Exhibit Booths, Sponsorships and Ads for the 2016 Fall Conference.

Volunteers Needed

If you would like to volunteer at the conference in Greenville, please click here and complete the Time and Talents sheets.

We appreciate your help!



VOLUNTEER

Call for Student Pages

If you work with undergraduate mathematics preservice teachers, consider asking them to serve as a page for the upcoming SCCTM annual conference. In addition to receiving free conference registration and a one year free membership to SCCTM, pages have the opportunity to network with others in the field and gain ideas from experienced math teachers. For more information, please contact Leigh Haltiwanger at haltiwa@clemson.edu.

2016 SCCTM Fall Conference
TD Convention Center
1 Exposition Dr.
Greenville, South Carolina
November 10—11
Follow www.scctm.org and www.scctmprogram.org for information and updates.



South Carolina Council of Teachers of Mathematics

2016 Conference - November 10 - 11 - Speaker Proposal Form

Theme: Refresh, Refocus, Renew...Be Math Strong!
TD Convention Center, Greenville, SC

Check date preferred: Nov. 10 (Thursday) □ Nov. 11 (Friday) □ Either date Signature	
Speaker Information (Name, Affiliation as it will appear in Speaker Name	
_	
Street/PO Box	e-mail
	Phone (W) (H)
City, State, Zip Code + 4	` /
Fax Alternate e-mail	
(If there will be more than one speaker presenting, please copy the form and have each additional person complete the information above. The speaker to be listed FIRST should complete the entire form and <u>write "FIRST SPEAKER</u> " under the "Speaker Name" line. Staple all forms together, placing the FIRST speaker form on top.) <u>Only the FIRST SPEAKER's Conference Registration Fee is discounted.</u>	
Presentation Type (Please check only one) Attendees are seated at tables for workshops and mini-courses. Sessions are	
theater seating only. Please review each Session Type Description on the next page BEFORE making your selection below.	
Session (1 hr.) Workshop (90 min.) (Size <5	
Interactive Whiteboard (Check Preferred Time 1 hr	
Check type of Interactive Whiteboard SmartBoard OR Promethean	
Grade Level - check primary level or note appropriat	
PK-Grade 2 Grades 3-5 Grades 6-8	Grades 9-12 College General
Standard (check primary standard) Number & Operations Geometry Data Analysis & Probability	
Algebra Measurement Proc	ess Standards
Would you be willing to repeat your presentation? Yes No	
Title of Presentation: (Please print or type. <u>Not</u> to exceed 90 characters, including spaces).	
Description of Presentation: (Please print or type. <u>Not</u> to exceed 25 words).	
Audio-Visual: A screen, cart and multi-plug cord will be in most rooms. You may request <u>one</u> projector:	
One Standard Overhead Projector OR	One LCD Projector
A limited number of LCD Projectors are available; ☐ check if you will bring your LCD Projector Limited whiteboard sessions will be available and must be requested above.	
NO COMPUTER LABS WILL BE PROVIDED. ANY SPECIALIZED EQUIPMENT OTHER THAN THE AFOREMENTIONED WILL BE THE RESPONSIBILITY OF THE SPEAKER. PLEASE EMAIL or MAIL BY May 15, 2016 To: Christi Fricks, Program Chair	
e-mail: SCCTMProgram@aol.com	SCCTM Program PO Box 210887 Columbia, SC 29221-0887

Receipt of your proposal will be acknowledged via e-mail within approximately two weeks of the date received.

Provide alternate Summer Contact Information on a separate sheet, noting applicable dates

South Carolina Council of Teachers of Mathematics

Presentation Descriptions:

Regular Sessions are 60 minutes in duration, and are in a theater seating (**chairs only**) environment. These are typically sessions where the speaker presents to a seated audience.

Regular Workshops are 90 minutes in duration. Participants are seated at tables. The environment is geared towards small group discussion and/or hands-on activity. Note your size preference.

Regular Mini-courses are three hours long. Participants are seated at tables. This environment is geared towards extended hands-on activities. Participants are usually limited to around 24.

Interactive Whiteboard Presentations are sessions or workshops scheduled in a room with an interactive whiteboard, either a SmartBoard or a Promethean. The whiteboard and LCD will be provided. SCCTM will not provide an overhead projector in these rooms. The presenter is responsible for bringing his/her own laptop computer and accessories (e.g., speakers) with the appropriate software pre-loaded. The number of session/workshop time slots in these rooms is limited. Every effort will be made to include presentations from all grade levels in these rooms. Presenters should incorporate appropriate grade level lessons teachers can use, as well as, be prepared to share these lesson plans on a CD or provide their website or email address where participants can download the file.

Gallery Sessions are one-hour long; however, participants may drop in and out during this time. Participants are seated at tables with the presenter serving only as the activity facilitator. This environment is geared towards sessions in a "make-and-take style" that appeal to a general audience. Session topics may include foldables, little books, origami, line designs, tessellations or anything else that can be delivered in a loosely structured environment. One model for these sessions is a short demonstration followed by individual assistance to participants as they practice the hands-on activity. Facilitators are strongly encouraged to include written directions for each participant. Attendance and participation would be more open and flexible than a regular session. (Stay for 15 minutes or the entire hour!) We hope to offer a variety of topics for these gallery sessions with topics repeated at various times throughout the conference. If you are comfortable facilitating a more "open classroom" environment and would like to conduct a gallery session, please check "GALLERY SESSION" as the session type. Presentations by a team of teachers would be ideal for the gallery. If you have questions about gallery sessions, or an idea of a presentation which you would like to suggest, please email me at SCCTMProgramChair@gmail.com.

SCCTM 2015-2016 Officers



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Florence, SC
Horry County



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IT/AV Manager Bill Gillam Retired Educator Blythewood, SC Richland County



Database/Membership Manager **Cindy Parker** Sumter, SC



Program Manager/ Executive Director **Ann Senn** J F Bailey & Associates, Inc. Columbia, SC

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SCCTM Important Dates to Remember