**RSBCMTA News**

**November 28, 2017**

You are receiving this email because you are a current or recent member of the

Riverside San Bernardino Counties Mathematics Teachers’ Association (RSBCMTA)

**(An Affiliate of the California Mathematics Council – Southern Section)**

*Share this information with your colleagues.*

*Contact:* *rsbcmtamath@gmail.com* *or* [*www.rsbcmta.weebly.com*](http://www.rsbcmta.weebly.com)

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• **NCTM Washington D.C**. • April 25-28, 2018

• **Fall For Math 2018** • Saturday, September 15, 2018 (Save the Date)

• **CMC-South Annual Math Conference 2018** • November 2-3, 2018 (Save the Date)

**Calendar of Opportunities**

**MaTHink 2018**
**Call for Presenters**
For several years the annual one-day MaTHink Conference, held each February, has provided excellent sessions by local presenters. To submit a proposal and for more information, select the link at the bottom of the RSBCMTA webpage: <http://rsbcmta.weebly.com/mathink-2018.html>

Proposals are due: Monday, December 4, 2017

**Fall For Math Follow-up Blog**
This blog is an ongoing opportunity to share resources and ideas inspired by Chris Shore's keynote challenge and by the practical break-out sessions. Use this [link](https://mathprojects.com/2017/10/24/recap-fall-for-math-2017-growing-powerful-practices-together/%22%20%5Ct%20%22_blank) to learn and share beginning with a post by Chris Shore. Chris invites you to help **RSBCMTA** meet the goal of establishing and growing a leadership network by having Fall For Math participants (and others) answer the transformation question in two parts:

Part 1 (**as a teacher**): “How will your students be transformed because of their experience they will have with you, their teacher?”
Part 2 (**as a leader**): “How will your department/school/district/county be transformed, because of the experience the teachers and administrators will have with you, their leader?”
This is the first step. You can leave your responses in the comments section that follows the [blog post](https://mathprojects.com/2017/10/24/recap-fall-for-math-2017-growing-powerful-practices-together/%22%20%5Ct%20%22_blank).. Chris will facilitate the sharing of ideas and how you plan on changing the world. You are invited to participate regardless of whether or not you attended the Fall For Math Conference.

The date of the first virtual/physical meeting is January 16, 2018 (see details in the following section)

**Network • Share • Learn**

**Local Regional Network Meetings**
**Tuesday, January 16, 2018**

RBCMTA is committed to bringing teachers of mathematics together as a community to share ideas and support one another. We invite you to join a local group of teachers on January 16, 2018, from 4:00 p.m. to 6:30 p.m. RSBCMTA will conduct six concurrent meetings that will include a virtual component to link all the groups followed by local sharing and networking.

The six meetings will occur at the following locations:

**San Bernardino County Locations**
West End San Bernardino County (Rancho Cucamonga, Ontario, Fontana) • Rancho Cucamonga High School
East Valley San Bernardino County (San Bernardino, Redlands, Colton, Rialto) • Azusa Pacific San Bernardino
High Desert San Bernardino County (Apple Valley, Victorville, Barstow) • TBD

**Riverside County Locations**
South Riverside County (Temecula, Murrieta, Elsinore, Hemet) • RCOE Murrieta
Riverside City Area (Riverside, Moreno Valley, Corona) • RCOE Riverside
Riverside County Desert Area (Indio, Palm Springs, Banning) • RCOE Indio

Register online by visiting our [website](http://rsbcmta.weebly.com/).

The cost is $10.00 for members and $20.00 for non-members (includes one-year membership). Dinner is included for those who register by Thursday, January 11, 2018.

**Outstanding Teacher Award 2017-2018**
**Due Monday, January 22, 2018**
Each year RSBCMTA recognizes one or two outstanding teachers of mathematics who have been teaching for at least five years and currently have a full-time teaching position in either Riverside or San Bernardino counties. Nominate yourself or honor one of your colleagues (or maybe one of your child’s teachers) by inviting the teacher to complete the application form. The teachers selected for this award receive:

- Check for $250

- One-year membership in RSBCMTA

- Complimentary registration for our annual Fall for Math Conference, September 15, 2018

- A plaque to represent the honor

For more information and to download the application visit our [website](http://rsbcmta.weebly.com/teacher-recognition.html).

From the application form:

One of RSBCMTA’s purposes is to recognize teachers who are helping to transform students into lifelong learners, better problem solvers, communicators and critical thinkers. Effective teaching of mathematics embodies the mathematics teaching practices outlined in *Principles* *to Actions1* by National Council of Teachers of Mathematics (NCTM), including:

* ●  Engaging students in solving and discussing tasks that promote reasoning and problem solving;
* ●  Engaging students in making connections between representations;
* ●  Facilitating discourse among students to build shared understanding of mathematical  ideas;
* ●  Using purposeful questioning to assess and advance students’ reasoning and  sense-making;
* ●  Building procedural fluency based on a foundation of conceptual understanding;  providing students with opportunities and support to engage in productive struggle;
* ●  Using evidence of student thinking to assess progress in mathematical understanding  and using this evidence to modify instruction and provide feedback to students in ways that support and extend learning.  RSBCMTA selects up to two winners each academic year. Award winner(s) will be notified in Spring 2018 and will be invited to share his or her experience and ideas at an RSBCMTA event.  Each awardee will be honored with a recognition plaque, a check for $250.00, complimentary one-year membership in RSBCMTA, and complimentary registration to next year’s Fall for Math Annual Conference.  Applicants for the 2017-2018 RSBCMTA Outstanding Mathematics Teacher Award must meet the following criteria:
1. Be a current RSBCMTA member. (One-year membership is $10 and you may join at http://rsbcmta.weebly.com/ .)
2. Have at least FIVE years of teaching experience.
3. Currently be teaching mathematics in either Riverside or San Bernardino County.

The information and required documentation can be found online at http://rsbcmta.weebly.com/ .

Applications must be typed or printed legibly and submitted electronically.

**Dinner and a Math Problem**
**Wednesday, December 6, 2017**

The Inland Empire Math Teachers’ Circle will hold a Dinner and a Math Problem on December 6, from 4:00 until 7:00 pm at CSUSB in CE-314. To register for this free event and for more information, please visit: [http://icmp.csusb.edu/DinnerandaMathProblem.html](http://icmp.csusb.edu/DinnerandaMathProblem.html%22%20%5Ct%20%22_blank)

Dinner and a Math Problem aims to bring together mathematics teachers to share in an exciting journey into problem solving in an interesting and accessible area of mathematics.  During dinner, we will collaboratively delve into a few challenging puzzles ranging in difficulty, but centered around a common mathematical theme. Hopefully, you will also see some important ideas that you can use in your teaching as we aim to equip students with flexibility in their thinking. Bring your curiosity, creativity, and your appetite, and be a part of this fun experience!

Future Dates:

|  |  |  |
| --- | --- | --- |
| **Dates:** | **Time:** | **Location:** |
| December 6,2017 | 4:00pm-7:00pm | CSUSB [CE-314] |
| January 17, 2018 | 4:00pm-7:00pm | CSUSB [JB-391] |
| February 7, 2018 | 4:00pm-7:00pm | CSUSB [JB-391] |
| March 7, 2018 | 4:00pm-7:00pm | **TBD** |
| April 11, 2018 | 4:00pm-7:00pm | **TBD** |
| May 9, 2018 | 4:00pm-7:00pm | **TBD** |

**MaTHink 2018**
**Saturday, February 24, 2018**
This one-day conference continues to provide high-quality, low-cost professional learning opportunities for K-12 teachers of mathematics in Riverside and San Bernardino Counties. This event is sponsored by the California Mathematics Network Region 10 and supported by RSBCMTA. Save the date and check our [website](http://rsbcmta.weebly.com/mathink-2018.html) in December to register and for details about cost and sessions.

**NSCM Washington D.C.**
**April 23 – 25, 2018**
Register by March 15, 2018, for greatest savings. $355/$485/$535

<https://www.mathedleadership.org/events/conferences/DC2/registration.html>

**NCTM Washington D.C.**
**April 25 – 28, 2018**
Register by March 23, 2018, for greatest savings. $405/$485

<http://www.nctm.org/Conferences-and-Professional-Development/Annual-Meeting-and-Exposition/>

<http://www.nctm.org/annualreg/>

**Fall For Math Conference 2018**
**Saturday, September 15, 2018**
Save the date for our 2nd Annual one-day conference. Network and learn with local educators.

[www.rsbcmta.weebly.com](http://www.rsbcmta.weebly.com)

**CMC-South Annual Math Conference 2018**
**November 2 – 3, 2018**
Save the date for next year’s conference. Speaker proposals are accepted during March.

[www.cmc-south.org](http://www.cmc-south.org)