

Inland Empire Math Teachers' Circle Summer Workshop: Engaging in Problem Solving and Mathematical Thinking

In this workshop, participants will collaborate to tackle accessible and highly engaging mathematical problems as we aim to develop problem solving strategies that cultivate perseverance and highlight productive struggle. Our journey through problem solving will be guided by the mathematical habits of mind woven throughout the Common Core Standards for Mathematical Practice. Emphasis will be placed on using multiple approaches, attending to precision in argumentation, making use of structure, modeling with mathematics, and thinking flexibly and strategically. The content in this workshop will not be centered around any particular grade level and the pedagogical ideas we will incorporate can be applied in all mathematics classrooms.

Who should register?

The workshop is open to all K-12 teachers with an interest in mathematics.

When:

**Monday - Wednesday,
June 19 - June 21, 2017
8:30 am - 3:15 pm**

Where:

Cal State San Bernardino
5500 University Parkway
San Bernardino, CA 92407
Room: TBA

Instructors:

Dr. Jeremy Aikin

Dept. of Mathematics, CSU San Bernardino

Dr. Cory Johnson

Dept. of Mathematics, CSU San Bernardino

Credit:

2 Math units of College of Extended Learning Credit are available.

Cost:

\$75 to cover parking, materials & refreshments and meals.



How to Register:

To register, please click on the link below and fill out all required fields:

<https://goo.gl/forms/FuE6EUoR75WQZDBf2>

If you do not receive a confirmation email within 3 business days of submission of your registration, please contact our office at (909) 537-5455 or by email at szayas@csusb.edu.

Registration Deadline is May 19, 2017

Space is limited. (Please register ASAP to secure a spot in the Workshop)

Payment Methods

Please choose **ONE** of the following payment options:

1. PO/District Support Letter

A. If your fees will be paid by your district, have them fax or mail us a completed District Support Letter. Our fax number and mailing address are located at the bottom of this page.

B. The District Support Letter is located on the second page of this document.

2. Check

A. Please make your check payable to **University Enterprises Corporation at CSUSB**.

B. Mail your check to the address listed at the bottom of this page.

3. Credit Card

A. To obtain a Credit Card Charge form use the following URL:

http://ceme.csusb.edu/documents/CreditCardForm-New_2013_6_10.pdf

B. Please mail us a completed Credit Card Charge form to the address listed at the bottom of this page.

**WILL NOT ACCEPT FAXED COPIES OR MAILED COPIES.
MUST MAIL THE ORIGINAL.**

Refund Policy:

<http://icmp.csusb.edu/algebraInstitute.html>

District Support Letter

On behalf of _____ Unified School District, I support _____'s

application to participate in the program offered by the Inland Counties Math Project (ICMP).

We confirm that this applicant follows district regulation for registration.

This District Support Letter guarantees the \$75.00 co-payment.

The Purchase Order number is _____,

OR

The PO will be supplied to ICMP by May 19, 2017.

Name of Workshop: Inland Empire Math Teachers' Circle Summer Workshop: Engaging in Problem Solving and Mathematical Thinking

Signature: _____

Title: _____
(Assistant Superintendent of Curriculum, School Principal, or equivalent, or representatives.)

Printed Name _____ Date _____

Telephone number: _____

Email Address (please print clearly) _____

Either fax this letter to (909) 537-7006 or mail it to:

Center for Enhancement of Mathematics Education
Department of Mathematics
California State University San Bernardino
5500 University Parkway
San Bernardino, CA 92407



Please make all checks out to University Enterprises Corporation at CSUSB

California State University San Bernardino
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Website: <http://ceme.csusb.edu>