FREE SATURDAY SEMINARS
SEPTEMBER 26, 2015
JANUARY 23, 2016
MARCH 12, 2016

Since 2003, the Saturday Seminar Series has presented leading figures in the world of education. Each Saturday, outstanding presenters address the most current and relevant topics in writing, science, and mathematics through interactive sessions. The Series is co-sponsored by

- The Bay Area Science Project (BASP)
- The Bay Area Writing Project (BAWP)
- The Bay Area Mathematics Project (BAMP)

ASSESSMENT CONFERENCE
NOVEMBER 11, 2015 AT THE LAWRENCE HALL OF SCIENCE

As the Smarter Balance Assessment results start to be available, we need conversations about what they mean and what to do to help students prepare to meet the expectations in the Standards for Mathematical Practice. We are co-sponsoring this one-day conference in partnership with the Mathematics Diagnostic Testing Project (MDTP) to discuss the implications of using the Smarter Balance Assessment for instructional decisions.

We will have a keynote speaker followed by several break out sessions to have in depth exchanges about assessment in general and about formative assessment, in particular.

Registration information will be sent closer to the event.

FOR MORE INFORMATION CONTACT
CAROLYN BILLINGSLEY AT: CBILLINGSLEY@BERKELEY.EDU

Centennial Drive Berkeley, CA 94617
http://www.lawrencehallofscience.org

Programs by The Bay Area Mathematics Project (BAMP)

HAROLD ASTURIAS, DIRECTOR
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BAY AREA MATHEMATICS PROJECT SUMMER INSTITUTES

Our week-long Summer Institutes, plus follow-up days in the school year, focus on the five dimensions of Teaching for Robust Understanding (TRU) in Mathematically Powerful Classrooms: Mathematics, Cognitive Demand, Access, Agency/Authority/Identity, and Formative Assessment. Each week addresses the shifts in the CCSS-M most relevant to the each of three grade spans: preK–5; 6–8; and 9–12.

TRANSFORMATIONAL GEOMETRY
JULY 6 TO 10, 2015 (HS 9-12)
FOLLOW UP: 10/17/15 & 2/6/16
Come learn how to help students use geometric transformations to connect the concepts of congruence, similarity, symmetry, structure and proof. Gretchen Muller, Patrick Callahan, and Emiliano Gomez will lead this Institute at the Wood Island Auditorium, 80 East Sir Francis Drake Blvd, Larkspur, CA 94939.

PROPORTIONAL REASONING
JULY 20 TO 24, 2015 (MS 6-8)
FOLLOW UP: 10/24/15 & 2/27/16
Learn how unit rate, constant of proportionality, and rate of change connect many middle school concepts and lay the foundation for high school algebra and geometry. Carmen Whitman and Karen Mayfield-Ingram will lead this Institute at Mills College, 5000 MacArthur Blvd, Oakland, CA 94613.

MEASUREMENT
AUGUST 10 TO 14, 2015 (ES K-5)
FOLLOW UP: 11/14/15 & 3/5/16
Learn how measurement connects the two most critical domains of early mathematics—geometry and number, with each providing conceptual support to the other. This Institute will be held at Hayward’s Student Information and Assessment Center, 27211 Tyrrell Avenue Hayward, CA 94544.

REGISTRATION FOR SUMMER INSTITUTES $150/PERS0N
Registration includes:
- Instruction by experts
- High leverage classroom strategies
- Specific strategies to develop students’ mathematical identity
- High quality resources
- Lunch every day
- A mini iPad for the first 30 participants to register in each of the institutes