

Salem State Collaborative

Professional Development



WHEN: June 29 – July 1, 2011, 8:00 am – 2:00 pm

WHERE: Lynnfield High School, 275 Essex Street, Lynnfield, MA 01940

COST: \$325, includes: Professional Development, PRIZM Unit, Manager Software, Breakfast & Lunch

Discover Mathematics through PRIZM

Using classroom-ready lessons, discover algebraic concepts with the PRIZM. Topics will range from linear functions, to matrices, to quadratics, and probability. All lessons will be aligned to the common core standards, while exploring the unique features of the PRIZM.

Experience Mathematics through PRIZM

Using Picture Plot, learn how to make mathematics come alive. Real world examples will be used to collect and model data with mathematics.

Collaborate through PRIZM

Work with other enthusiastic teachers in your content area to create lesson to enhance the education in your classroom!

REGISTER BY JUNE 15

GO TO: www.salemcollaborative.org to register

CHECKS OR PO'S CAN BE SENT TO: Salem State Collaborative Project, c/o Jim Kearns
47 Harvard Street, Unit B102, Charlestown, MA 02129

FOR QUESTIONS, PLEASE CONTACT: Jim Kearns, 781-771-4860 or registration@salemcollaborative.org

MEET THE SPEAKERS

JOHN DIEHL

John Diehl has taught mathematics for 33 years and has taught all courses in the curriculum, including Algebra 2 and Trigonometry, Precalculus, AP Calculus and AP Statistics. He is a recipient of the Presidential Award for Excellence in Science and Mathematics Teaching and the Siemens Award for Advanced Placement. John has also been an AP Statistics Exam Reader for 12 years, and served a term on the AP Statistics Test Development Committee. John has given hundreds of presentations at state, national, and international meetings. Currently, John is the president of the Casio Teacher Advisory Council, and is very pleased to work with teachers using Casio calculators.

JENNIFER NORTH MORRIS

Jennifer North Morris is a mathematics teacher whose innovation in the classroom has affected numerous teachers. With 11 years of experience in the classroom and 15 years of experience inspiring educators through professional development, she continues to motivate teachers to enhance their teaching methods by integrating technology and varying instructional strategies. Her achievements have been recognized by the Greater San Diego Math Council, the Grossmont Union School District, and the students at West Hills High School. Currently, Jennifer is a member of the Casio Teacher Advisory Council and a consultant with Key Curriculum Press.