CRMSE Colloquium Announcement

Dr. Laurie Edwards
Professor of Education
Saint Mary's College of California

“Reading” Gestures in Mathematics

Friday, October 24, 2014
1:00-2:00 pm
6475 Alvarado Road, Room 128

RSVP: https://crmse.wufoo.com/forms/crmse-colloquia/ or
Karen Foehl Palmer, kfoehl@mail.sdsu.edu

Abstract: In this talk, I will consider the affordances and relationships between three modalities for doing and talking about mathematics: speech, gesture and written inscriptions, with a focus on how cognitive linguistics can help explain how we understand gestures. Examples will be drawn from research on undergraduates discussing fractions as well as doctoral students carrying out a proof.