Women in Mathematics Symposium
Saturday, April 25, 2009
Loyola Marymount University

Schedule:

8:30 - 9:30: Coffee and continental breakfast
9:30 - 10:00: No feedback card guessing for top to random shuffles
               Lerna Pehlivan, University of Southern California
10:00 - 10:30: Kepler Walls
               Adrian Duane, UC San Diego
10:30 - 11:00: Elliptic Curves and the Weil Pairing
               Tanya Mills, Loyola Marymount University
11:00 - 11:30: Coffee
11:30 - 12:00: A tale of two cohomology theories
               Maia Averett, Mills College
12:00 - 12:30: Bayesian Monitoring of Clinical Trials: Heart Valve Example.
               Olga Korosteleva, California State University Long Beach
12:30 - 2:30: Lunch (catered)
2:30 - 3:00: Dynamics of the molecular N-body problem: Applications of the classical and quantum geometric phases
              Florence Lin, University of Southern California
3:00 - 3:30: Optical Phase Reconstruction Using the Weighted Least Action Principle
              Chung-Min Lee, California State University Long Beach
3:30 - 4:00: Coffee
4:00 - 4:30: Face Recognition on the Grassmannians
              Jen-Mei Chang, California State University Long Beach
4:30 - 5:00: Title TBA
              Alissa Crans, Loyola Marymount University
5:00 - 5:30: Wrap-up with wine and cheese

Supported by WISE (USC) and the EDGE SoCal mentoring program.