Chapman University and Cal State University Fullerton
Fifth Joint Mathematics Colloquium
Thursday, November 21 at 2pm in Von Neumann Hall (Chapman U.)

Organizers: Bogdan Suceavă (CSUF) and Peter Jipsen (Chapman University)

Program

2:00 - 2:20 Fernando Quintino (Cal State Fullerton)
Interpolating Legendre Multiplier Sequences

2:20 - 2:40 Allie Smith and Louis Ehwerhemuepha (Chapman University)
A Novel Exact Test for Association for Small Sample Case-Control Studies

2:40 - 3:00 Nathan Robertson, Susan Deeb, Soeun Park, and Reina Galvez (Cal State Fullerton)
A Comparative Analysis of Three Clustering Techniques with an Application to K6-11 Mathematics Achievement Data

3:00 - 3:20 Kevin Gomez (Cal State Fullerton)
A Ladder of Curvatures for Hypersurfaces in the Euclidean Ambient Space

3:20 - 3:40 Melissa Riddle (Cal State Fullerton)
A Pinching Theorem for Three-Dimensional Hypersurfaces in Euclidean Ambient Space

3:40 - 4:00 Kyle Lee (Chapman University)
Investigating Quantum Gravity through Causal Dynamical Triangulations

Thursday, Nov 21, 2013
Von Neumann Hall
545 W. Palm Ave.
2:00 - 4:00 PM
Refreshments and snacks available throughout the afternoon

http://mathcs.chapman.edu/mathcs/index.php/