



The Math/Stats Colloquium
Department of Mathematics and Statistics
San José State University



Rena Levitt

Minerva Schools at KGI

Active Learning on the Minerva Platform

NOVEMBER 5, 2014, MH320

Abstract: This fall Minerva Schools at KGI welcomed their founding class. Our students take class on Minerva's Active Learning Forum, an online platform designed to facilitate interactive learning. In this talk I will give an introduction to Minerva's Active Learning Forum. Then I will discuss the pedagogical techniques used in our math and sciences courses focusing on our Formal Analyses Cornerstone, an interdisciplinary course with topics drawn from the fields of logic, statistics, and computational modeling.

Background: No specific background required.

About the speaker: After completing her PhD in mathematics at UC Santa Barbara, Rena Levitt held postdoctoral teaching positions in the Claremont Colleges where she specialized in active learning and diversity in STEM education. In May, Levitt joined the Minerva Schools at KGI as the Academic Director of Computational and Natural Sciences.

SNACKS IN MH331B AT 2:30 PM

TALKS START AT 3 PM

For more information, see our full schedule at:

<http://www.math.sjsu.edu/~hsu/colloq/>