

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





Shandy Hauk

San Francisco State Univ.

College Mathematics Curriculum and Instruction with, about, and for Justice

WED OCT 30, 2024, MH320

Abstract: This talk will present specific strategies, techniques, and frameworks to support faculty and students to engage in effective, equitable instruction. The talk will include examples from recent projects such as group-worthy tasks for students to explore challenging mathematics and materials to support faculty in learning how to implement group-worthy tasks.

Background: A knowledge of high school mathematics; no other background is required.

About the speaker: Shandy Hauk grew up in and around Los Angeles. From a B.A. in theater and film-making (long story) to middle and high school English teacher to a PhD in mathematics and post-doc in mathematics education, her work (a) explores mathematics teaching and learning and (b) seeks to influence related local and regional policies. She is currently a Professor of Mathematics at San Francisco State University.

SNACKS IN MACQUARRIE HALL 331B AT 2:40PM TALK STARTS AT 3:00PM

For more information, see our full schedule at:

http://www.timhsu.net/colloq/