



**CALTEACH**

System-Wide Tech Webinars



**PhET Interactive**

**simulations**

**in the STEM**

**classroom**

*Open to all K-12 teachers, UC staff/faculty,  
CalTeach students and preservice teachers*

**April 15th: 6:00pm- 7:00pm**



**Presented by: Susann Pinter**

Susann Pinter is the Academic Coordinator for the CalTeach/MAST (Math and Science Teaching) Program at UC Davis. In this role, she is working with undergraduate science and math majors interested in becoming STEM teachers. She has over two decades of experience in STEM education, eight of them as a high school science teacher in Connecticut and Illinois. She is committed to instilling passion and a deeper understanding of science and the teaching of science and math to her students at UC Davis. Susann Pinter has been involved in STEM education research projects, and has published a number of peer-reviewed journal articles in both geoscience and STEM education.

This webinar will introduce you to the PhET Interactive Simulations project. Founded in 2002 by Nobel Laureate Carl Wieman, the PhET Interactive Simulations project creates free interactive math and science simulations. It is based on extensive education research and engages students through an intuitive, game-like environment where students learn through exploration and discovery. Teachers have access to simulation-specific tips and video primers, resources for teaching with simulations, and activities shared by the teacher community.

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