

From: Department of Research and Dr. Frank A. Gomez, Executive Director, STEM-NET

RE: Webcast Announcement: "Inquiry-Based Learning (IBL)"

SAVE THE DATE!

"Inquiry-Based Learning"

Live Webcast

Presented by the Department of Research

Wednesday, April 15th, 2020

Presentation: 10:00 A.M. – 11:30 A.M. (Lobby opens 10 minutes prior to live session)

TOPICS

- Examples of inquiry-based learning (IBL) in several STEM disciplines including math, physics, chemistry and engineering
- Exemplars of IBL in the CSU
- Representative activities in math, mechanics, energy and social justice
- Engaging STEM faculty and teachers in IBL

SPEAKERS

Stan Yoshinobu and Topaz Wiscons, Cal Poly San Luis Obispo and Sacramento State, Math and IBL: Some Examples from CSU Campuses

Erik Helgren, Cal State East Bay, The Solar Suitcase Class – A Sustainability and Social Justice Motivated Inquiry Based Learning Class

Marina Shapiro, CSU Bakersfield, California Challenges in STEM Energy Education.

Brian Self and Jim Widmann, Cal Poly San Luis Obispo, Inquiry-Based Learning: Hands-On Activities in Mechanics

Michele Korb and Julia Olkin, Cal State East Bay, Inquiry-Based Learning: Engaging STEM Faculty in the Teacher Preparation Pathway

Edward Price, CSU San Marcos, A Guided Inquiry, Physical Science Curriculum for Future Elementary Teachers

REGISTRATION

Register via this link by April 8. When registering, you will need to provide:

- 1. Full name
- 2. Title and Department
- 3. Campus
- 4. Email address
- 5. Whether you will be viewing alone at your computer or in a group
- 6. Any additional topics and questions your campus would like addressed

REGISTRATION CONFIRMATION / WEBCAST LINK

You will receive an email from Monica Alarcon by **April 9** confirming your registration and the webcast link.

AUDIO

Simply login and stream the audio via your computer speakers. Communicate with the host & presenters by typing into the on-screen Chat Pods.

TEST YOUR COMPUTER

- 1. Please be sure your computer is webcast ready by clicking this test link.
- 2. **Download the Adobe Connect add-in** for your PC or Mac by clicking this link.
- 3. **Update your Flash Player then restart your browser**, and join the webcast link again.

TECHNICAL QUESTIONS?

Contact Jennifer Wicks, Executive Producer, Learning & Development at (562) 951-4525 or jwicks@calstate.edu. Feel free to contact Jennifer to pre-test, making sure your computer is webcast ready, **2 days prior** to the live webcast.

Webcast Produced by Learning & Development

