



EAST-WEST CENTER  
COLLABORATION • EXPERTISE • LEADERSHIP



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## WEDNESDAY EVENING SEMINAR

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*An East-West Center Student Initiative*

*Supported by the EWC Education Program and a Makana Grant from the EWC Foundation*

### *Design Thinking*

#### **Dr. Roger Babcock, P.E.**

Associate Professor of Civil & Environmental Engineering  
College of Engineering and Researcher with Water Resources  
Research Center, University of Hawai'i at Mānoa



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Wednesday, November 04, 2015

6:30 – 8:30 p.m.

Keoni Room, Imin International Conference Center

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The Wednesday Evening Seminar this week will look at the importance of Design Thinking, which is applicable to all fields of study. In this seminar, participants will rapidly complete a hands-on full cycle of the multi-step Design Thinking process. The activity will include all of the key steps in the process and participants will gain a feel for this human-centered design approach, which is biased toward action, collaboration, and prototyping.

**Dr. Roger Babcock, P.E. (Professional Engineer)** is an Associate Professor of Civil and Environmental Engineering in the College of Engineering, as well as a researcher with the Water Resources Center at the University of Hawai'i at Mānoa. He obtained his Ph.D. in Civil Engineering from U.C.L.A. Dr. Babcock worked for Carollo Engineers in the early 1990s and has been at the University of Hawai'i since 1995. Dr. Babcock conducts research on biological wastewater treatment, on-site wastewater treatment, water recycling, membrane bioreactors, bioremediation, stormwater runoff management, and green roofs. Dr. Babcock also has Professional Engineering licenses in California and Hawai'i, does consulting work for several Hawai'i firms, and is director of Hawai'i's Statewide Wastewater Operator Training Center.

The public is invited to attend.

*Light refreshments will be served. Please bring your own water bottle, cup, dish, and utensil.*