

# OCTOBER 23

## JERRY YUDELSON

PE, LEED FELLOW, FOUNDER OF YUDELSON ASSOCIATES

F13 UHM SoA LECTURE SERIES

Learn how the world's greenest buildings actually perform! In this dynamic presentation, LEED Fellow Jerry Yudelson, reviews his latest book, published in 2013. Based on two years of research, the book, "The World's Greenest Buildings: Promise vs. Performance in Sustainable Design", presents real-world performance data for 55 new, large LEED Platinum (or equivalent) green buildings in 18 countries around the world. Yudelson's data include both energy and water use and will help designers and building owners understand the top performance levels achievable in "Über-green" larger non-residential buildings located in every type of climate.

In this talk, he will focus especially on sustainable design for Asia/Pacific climate regions and discuss design processes that have led to high-performance results. You'll see why green building designs must include plans for performance measurement to meet our future climate challenges.

t 808.956.7225  
f 808.956.7778  
e arch@hawaii.edu



archawai'i

University of Hawai'i at Mānoa  
School of Architecture  
2410 Campus Road  
Honolulu, Hawai'i 96822

# THE WORLD'S GREENEST BUILDINGS: PROMISE vs PERFORMANCE IN SUSTAINABLE DESIGN

- 1. Learn performance metrics for energy and water use for your next green building design.
- 2. Understand design strategies used by high-performance green buildings.
- 3. Develop integrated design approaches that produce high-performance results on conventional budgets.
- 4. Visualize how aesthetic considerations and site development strategies complement low-energy and-water use designs in commercial buildings.

6:00 P.M. SCHOOL OF ARCHITECTURE AUDITORIUM