



University of Hawai'i at Mānoa Outreach College

Sustain YOUR Brain

SUMMER 2009

SUSTAINABILITY FOR BUSINESS

Solar Energy: Understanding the Value Proposition for Hawai'i's Businesses

(P10230) **NEW**

June 26 • Fri: 9:00am-12:00pm • UHM Krauss 012 • \$50 (General), \$40 (Student & Government)

Learn the business sense of investing in solar energy: advantages and limitations of tax incentives, different financing mechanisms, and business models to reduce and hedge operating costs. • **Mark Duda** is president of the Hawai'i Solar Energy Association and a founding partner with Distributed Energy Partners, LLC, Hawai'i's premier renewable energy design-build firm.



Energy, Architecture & the Environment: Architecture's Role in a Changing World

July 8 • Wed • 7:00pm • Architecture Auditorium • FREE

Consider overarching issues of global warming, climate change, and the effects of sprawl, with a specific focus on architecture's role in exacerbating the problems or providing solutions. This talk highlights new building design methods that increase energy and resource efficiency while improving the quality of life within and around buildings. Particular attention is paid to Hawai'i's position as a remote but important player in providing 21st century solutions to the region and the world. **Stephen Meder**, Arch D, is associate professor and director of the UH School of Architecture's Environmental Research and Design Lab as well as the UH Sea Grant College Program's Center for Smart Building and Community Design.

Building Sustainability & Asset Optimization (P10228) **NEW**

July 10 • Fri: 9:00am-12:00pm • UHM Krauss 012 • \$55 (General), \$45 (Student & Government), includes ebook that features "Managing Sustainability in Existing Buildings" & case-study-driven chapters

Operate sustainable building maintenance programs with a budget for capital improvements. Reduce operating costs, improve tenant satisfaction, & see potential for increased asset value. • **George Benda** is chairman and CEO of Chelsea Group Ltd, a building science consulting firm with projects including flood and storm recovery, property condition assessments, property energy conservation programs, indoor environmental assessments, remediation management, and LEED Certification support.

To reserve your seat in a workshop, call (808) 956-8400 or register online at:

www.outreach.hawaii.edu/summer/sustain