## Managing Risk on Hawaiian Farms and Ranches

The University of Hawai'i, Mānoa and CTAHR invite you to discover risk management strategies and the right level of risk for you and your operation.

Participate in a **RightRisk** workshop being held as part of the Mealani Forage Field Day. The presentations and activities will help you and your family or business partners gain a better understanding of the risks faced by your loperation and your personal risk preferences.

| Friday, September 28, 2007<br>I:00 - 4:00 pm  |
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| Waikoloa Hilton Hotel, Hawai'i  |
| Managing Production Risk on Hawaiian Farms and Ranches  Mark Thorne, Range Management Specialist, University of Hawai'i - Mānoa |
| Assessing Risks in Agriculture John Hewlett, Ranch/Farm Management Specialist, University of Wyoming                            |
| Ag Survivor (a RightRisk Simulation) - Making Risk  Management Decisions on the King Family Ranch  John Hewlett and Jeff Tranel |
| Lessons Learned Jeff Tranel, Ag and Business Management Economist, Colorado State University                                    |
| Insurance Options for Hawaiian Farms and Ranches John Hewlett   |
| Saturday, September 29, 2007<br>8:30 - 9:30 am  |
| Mealani Research Station, Hawai'i   |
| Managing Risk in Ranching Jeff Tranel and John Hewlett  |

#### Register to attend by contacting:

Mark Thorne, Range Management Specialist Telephone: 808-887-6183 ~ Email: thornem@hawaii.edu











http://RightRish.org



# Risk Management Education in Agriculture

- presented by the RightRisk Education Team

### Do You Know?

- The different sources of risk and potential controls for them?
- + How to measure the chances of an unfavorable outcome?
- The different attitudes people have toward risk?
- The relationships of decisions and outcomes?

**B**usiness ventures with low risk typically provide little potential for profit. Ventures with the highest potential for profits tend to be the most risky. So, agricultural producers must constantly make management decisions considering the potential for profits and the associated risks and losses that could result..

**RightRisk** is an innovative risk management education program. It involves formal presentations and the exciting opportunity to play the RightRisk Game. The game simulates real world situations and is designed to assist farm and ranch managers in recognizing and managing risks.

RightRisk allows participants to

- (I) Develop risk management strategies,
- (2) Compare one strategy to another,
- (3) Practice making management decisions related to risk, and
- (4) Learn about their own personal risk management styles.

The **RightRisk** Education Team consists of researchers and extension specialists from several western states. The coalition was established to develop innovative and effective extension education programs for ranchers and farmers, as well as for extension personnel across the United States

During a **RightRisk** workshop, you'll examine:

- $\sqrt{}$  Sources and Controls of Risk: production, marketing, financial, legal, and human.
- √ Lessons on Probability.
- √ Risk Attitudes.
- √ **R**isk-Bearing Ability: financial situation, probabilities, costs of risk management strategies, break-evens, profit goals, and responsibilities.
- √ Relationship of Decision & Outcomes: good decision—good outcome, good decision—bad outcome, bad decision—good outcome, bad decision—bad outcome
- $\sqrt{}$  Safety First Criteria: insuring a minimum income level before maximizing profits.







