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# Kansas State University Dept. of Agricultural Economics



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## MFFT THE SPEAKERS

# **Art Barnaby**

Art Barnaby was raised on a diversified farm, located in Elk County, Kansas. Art received his B.S. degree from Fort Hays State University, M.S. from New Mexico State University and a Ph.D. in Agricultural Economics from Texas A&M University, Art joined the Agricultural Economics faculty in 1979 and currently holds the rank of Professor. Art has worked with the private crop insurance industry, RMA, and Farmer Commodity groups on crop insurance issues. His research work with the private sector was the basis for the first revenue insurance contract, Crop Revenue Coverage. Art was named on the Top Producer Editors' list of "7 Economists. Bankers Who Challenged the Status Quo".

### Dan O'Brien

Daniel O'Brien was raised on a grain and livestock farm in south central Nebraska. He received both bachelors and masters degrees in Agricultural Economics from the University of Nebraska-Lincoln. After completing his Ph.D. Iowa State University, he joined the NW Research and Extension Center in Colby. He served a 4 year term as the NW Area Extension Administrative Director before returning to his Extension Agricultural Economist position. His ongoing extension and applied research interests and efforts are in the areas of grain market supply-demand analysis, bioenergy impacts and price-income risk management strategies, and other crop production issues.

2016

# **RAM II**

(Advanced Risk-Assessed Marketing)
Workshop

February 26, 2016

Dole-Specter
Center
1430 S Fossil St.

RUSSELL, KS

2016 RAM II
(Risk Assessed Marketing)
Workshop





# Schedule & Program Description

# **Workshop Description**

This RAM workshop will introduce producers to an integrated marketing / production management approach that combines FSA programs, crop insurance and marketing tools.

The higher market volatility increases crop insurance premiums but it also makes it possible to profitably sell covered puts. This workshop includes a topic about the selling of covered puts to reduce crop insurance costs. This is what one grower discovered with this strategy:

"I followed your suggestion and sold a few puts at the disappearing deductible strike price to cheapen my crop insurance costs. Worked great!"; David Skattebo, lowa Grower

This workshop utilizes a case study, with participant's managing a typical grain farm. Participants will have the opportunity to select type and level of crop insurance, decide on FSA program participation, and then to work through a typical grain marketing year, with four marketing opportunities, using risk-management tools. Following the workshop, producers should have a better understanding of how crop insurance, combined with alternative marketing techniques, may reduce farm financial risk and increase farm income.

Prepare ahead of time. The CME Group provides the "Self Study Guide to Hedging with Grain and Oilseed Futures and Options" at the CME Group website: <a href="http://www.cmegroup.com/trading/agricultural/self-study-guide-to-hedging-with-grain-and-oilseed-futures-and-options.html">http://www.cmegroup.com/trading/agricultural/self-study-guide-to-hedging-with-grain-and-oilseed-futures-and-options.html</a>

A second publication: "Managing Price Risk With Grain and Oilseed Futures and Options" can be found at: <a href="http://www.cmegroup.com/trading/agricultural/managing-price-risk-with-grain-and-oilseed-futures-and-options.html">http://www.cmegroup.com/trading/agricultural/managing-price-risk-with-grain-and-oilseed-futures-and-options.html</a>

# **Schedule**

#### 8:30 Registration (coffee and rolls)

#### 9:00 Risk-Assessed Marketing (RAM)

Combines marketing tools (forward contracts, options, futures), commodity program payments, and crop insurance, trading a lower crop insurance deductible by selling covered options.

#### 10:45 Break

#### 11:00 Introduce Case Farm

Explain case farm exercise. Review case farm's financial situation, government program participation decisions, and costs of production.

#### 12:00 Lunch

#### 1:00 Evaluate Insurance Alternatives

Workshop participants will evaluate and choose an insurance plan for the case farm.

#### 1:30 Evaluate Risk Management Strategies

Workshop participants will walk through four pre-harvest marketing scenarios that are assumed to start at planting time. Participants will evaluate risk/return trade-offs of their marketing strategy and make marketing decisions. All grain not pre-harvest sold will be sold at harvest. At harvest, participants will randomly draw a yield based on a pre-determined yield distribution, to simulate yield risk.

#### 2:45 Completion of Case Farm Exercise

At harvest, participants will randomly draw a yield based on a predetermined yield distribution, to simulate yield risk. Market revenue and production expenses will be calculated using a computer analysis. Revenues will include indemnity payments and any marketing gain/losses from futures or forward contracts.

### 3:15 Results, Summary and Questions

Return computer generated calculated results for each participant.

Comparison of results between participants that includes their individual gains/losses from futures, options, forward contracts, and crop insurance.

#### 3:30 End of Workshop

# RAM II (Risk-Assessed Marketing) Workshop

February 26, 2016 **RUSSELL, KS** 

Name:	
Address:	
City:	State/Zip:
Phone:	
Email:	

\$15 if pre-registered.
Includes lunch & RAM materials

\$20 after deadline or at the door Registration deadline:

February 19, 2016

Registration limited to 35.

# **Send registrations to:**

Michelle Buchanan Midway Extension District Courthouse, 210 N. Kansas Ellsworth, KS 67439

Phone: 785.472.4442 Email: mbuchanan@ksu.edu