# **Registration Form**

NCCC-134: Conference on Applied Commodity Price Analysis, Forecasting, and Market Risk Management April 21-22, 2008 Registration Deadline: <u>March 21, 2008</u>

Name	
Title	
Organization	<u></u>
Address	_
City/State/Zip	
Phone ( )	_
E-mail:	_
Registration Fee (includes breaks & l'Faculty & Professional (\$150) Student (\$50)	unch Tuesday):

Make checks payable to **Arizona State University**. Federal Tax ID Number 86-0196696. Walk-ins are welcome but preregistration is highly preferred. Please send an email to Mark Manfredo (<a href="mailto:manfredo@asu.edu">manfredo@asu.edu</a>) if you intend to walk-in register. Credit cards are not accepted.

# **Return form and payment to:** Mark R. Manfredo

Morrison School of Management and Agribusiness Arizona State University 7001 E. Williams Field Rd. Mesa, AZ 85212

Phone: (480) 727-1040 Fax: (480) 727-1961

E-mail: manfredo@asu.edu

[ ] I cannot attend this seminar, but please add me to the e-mail list.

Proceedings will be published electronically on the NCCC-134 website and on the University of Minnesota Libraries website AgEcon Search.

# Monday, April 21, 2008

#### 12:00 p.m. Registration

#### Session 1 - Afternoon

Moderator: Brian Adam,

Oklahoma State University

#### 1:00

"Adequacy of Speculation in Agricultural Futures: Too Much of a Good Thing?" Dwight R. Sanders, *Southern Illinois University* & Scott H. Irwin & Robert Merrin, *University of Illinois*.

#### 1:35

"Market Depth in Agricultural Futures Markets."
Julieta Frank & Philip Garcia, *University of Illinois*.

#### 2:10

"Dynamic Decision Making in Agricultural Futures and Options Markets." Fabio Mattos & Philip Garcia & Joost M.E. Pennings, *University of Illinois*.

#### 2:45 - Refreshment Break

#### Session 1 – Continued

Moderator: James Eaves, Laval University, Ouebec

#### 3:05

"Volatility Persistence in Commodity Futures: Inventory and Time-to-Delivery Effects." Berna Karali, *University of Georgia* & Walter N. Thurman, North Carolina State University.

#### 3:40

"Full Information Estimation of the Grain Futures Price Term Structure with Flexible Form Test of the Kaldor-Working Hypothesis." Gabriel J. Power, *Texas A&M University*.

#### 4:15

"The Unbiased Implied Volatility – Market Microstructure Approach." Kanlaya Jintanakul, *Iowa State University*.

# 5:00 Reception

# Monday, April 21, 2008

# 12:00 p.m. Registration

#### Session 2 - Afternoon

Moderator: Cameron Thraen, The Ohio State University

#### 1:00

"Hedging Effectiveness around USDA Crop Reports." Navinderpal Singh & Andrew McKenzie, *University of Arkansas*.

#### 1:35

"Hedging Effectiveness in the Presence of Market Access Risk." Glynn T. Tonsor, *Michigan State University*.

#### 2:10

"The Shape of the Optimal Hedge Ratio: Modeling Joint Spot-Futures Prices Using an Empirical Copula-GARCH Approach." Gabriel J. Power & Dmitry V. Vedenov, *Texas A&M University*.

#### 2:45 - Refreshment Break

#### Session 2 – Continued

Moderator: *Dragan Miljkovic*, North Dakota State University

#### 3:05

"Theoretical Ambiguity on the Impact of Exchange Rate Volatility on Trade: An Analysis of the U.S. Cotton Export Market." Siddharth Bajpal & Smarendu Mohanty, *Texas Tech University*.

#### 3:40

"The Implication of Cotton Price Behavior on Market Integration Between the U.S. and China." Yuanlong Ge & Holly Wang, *Purdue University*.

#### 4:15

"A Comparison of Threshold Cointegration and Markov Switching Vector Error Correction Models in Price Transmission Analysis." Rico Ihle & Stephan von Cramon-Taubadel, *Georg-August-Universität Göttingen*, Germany.

# 5:00 Reception

# Tuesday, April 22, 2008

#### 7:30 a.m. – Continental Breakfast

# **Session 3 - Morning**

Moderator: Matthew Roberts,
The Ohio State University

#### 8:05

"Hay Price Forecasts at the State Level." Matthew Diersen, *South Dakota State University*.

#### 8:40

"Organic Premiums of U.S. Fresh Produce." Travis A. Smith, *University of Georgia* & Biing-Hwan Lin, *USDA* & Chung L. Huang, *University of Georgia*.

#### 9:15

"Wheat Variety Selection: An Application of Portfolio Theory to Improve Returns." Andrew P. Barkley & Hikaru Hanawa Peterson, *Kansas State University*.

#### 9:50 - Refreshment Break

#### Session 3 – Continued

Moderator: Miguel Gomez, University of Illinois

#### 10:10

"The Marketing Performance of Illinois and Kansas Wheat Farmers." Sarah Dietz, Nicole Aulerich, Scott H. Irwin & Darrel L. Good, *University of Illinois*.

#### 10:45

"Can Real Option Values Explain Why Producers Appear to Store Too Long?" Hyun Seok Kim & B. Wade Brorsen, *Oklahoma State University*.

## 11:20

"Do Farmers Hedge Optimally or by Habit? A Bayesian Partial-Adjustment Model of Farmer Hedging." Jeffrey H. Dorfman and Berna Karali, University of Georgia

# 11:55 - Lunch

# Tuesday, April 22, 2008

**Session 4 - Morning** 

Moderator: Randall Fortenbery, University of Wisconsin

#### 8:05

"Do Transaction Costs and Risk Preferences Influence Marketing Arrangements in the Illinois Hog Industry?" Jason R.V. Franken & Joost M.E. Pennings & Philip Garcia, *University of Illinois*.

#### 8:40

"Cash Settlement of Lean Hog Futures Contracts." Julieta Frank & Miguel I. Gomez & Philip Garcia, *University of Illinois*.

## 9:15

"A Comprehensive Test of New Time Series Forecasting Techniques in the U.S. Hog Market." Evelyn V. Colino & Scott H. Irwin, *University of Illinois*.

# 9:50 - Refreshment Break

# **Session 4 – Continued**

Moderator: Glynn Tonsor, Michigan State University

#### 10:10

"Coordinated Genetics in a Commercial Beef Herd Timed/Synchronized AI Program." Joe Parcell, University of Missouri & Daniel Schaefer, MFA Inc., & Dave Patterson, University of Missouri & Mike John & Kent Haden, MFA Inc.

### 10:45

"Price Impacts of Natural and other Certifications on Feeder Cattle Prices." Gary Halverson, Dee Von Bailey, Chad Harris & Dillon M. Feuz, *Utah State University*.

#### 11:20

"Economic Impact of Alternative Traceability Systems in U.S. Meat Supply Chain: An Equilibrium Displacement Modeling Approach." Harun Bulut & John D. Lawrence, *Iowa State University* 

#### 11:55 - Lunch

# 12:40 – Luncheon Speaker

Mike McCully Associate Director, Dairy Procurement Kraft Foods

"Market Analysis in Volatile Times – A Food Company Perspective"

#### Session 5 - Afternoon

Moderator: Jose Toasa,

USDA – Economic Research Service

#### 1:45

"Impacts of Government Risk Management Policies on Hedging in Futures and Options: LPM<sub>2</sub> Hedge Model vs. EU Hedge Model." Rui (Carolyn) Zhang & Jack E. Houston, *University of Georgia* & Dmitry V. Vedenov, *Texas A&M University* & Barry J. Barnett, *Mississippi State University*.

#### 2:20

"Hedging Effectiveness Forecasting." Roger A. Dahlgran, *University of Arizona*.

# 3:00 - Business Meeting

#### Session 6 - Afternoon

Moderator: Greg Price, Commodity Futures Trading Commission

#### 1:45

"Implications of Growing Biofuels Demands on Northeast Livestock Feed Costs." Todd Schmit, Leslie Verteramo, William G. Tomek, *Cornell University*.

## 2:20

"Ethanol and Corn Price Volatility: Should we be Concerned?" Hikaru Hanawa Peterson, *Kansas State University* & Philip Garcia, Scott H. Irwin & Nicole M. Aulerich, *University of Illinois*.

#### 3:00 - Business Meeting

#### **Additional Information**

This conference will focus on commodity price analysis, forecasting, and risk management applications in several commodity markets. Presentations will last 20 minutes and be followed by a 15 minute group discussion.

#### **Conference location**

The conference will be held in the Adam's Mark Hotel in downtown St. Louis, Missouri. The hotel is located at 4<sup>th</sup> and Chestnut Street. See: http://www.adamsmark.com/stlouis/index.asp

## Lodging

Rooms have been reserved for conference participants at the Adam's Mark Hotel at 4<sup>th</sup> and Chestnut Street in downtown St. Louis, MO. Rates are \$139/night for single and double occupancy (plus 15% taxes). Individuals must make their own reservations and credit card guarantees with the Adam's Mark at 1-800-444-ADAM. Ask for the "NCCC-134" block of rooms. *Rooms and rates guaranteed only until March 20, 2008.* 

# Transportation

MetroLink, the St. Louis region's light rail system has two stations at the airport - Main Terminal and the East Terminal. The MetroLink to downtown St. Louis is \$4.50 for a one-day pass. From the airport take MetroLink downtown and get off at the 8th and Pine Streets stop. Adam's Mark is located 4 blocks east (toward the river) and 1 block south at the corner of 4th and Chestnut Streets.

# Reception

An informal reception (hors d'oeuvres) for all NCCC-134 participants will be held in the lobby area adjacent to the meeting rooms following the Monday sessions (5:00 p.m.).

For more information see the NCCC-134 web site at: <a href="http://www.farmdoc.uiuc.edu/nccc134/index.html">http://www.farmdoc.uiuc.edu/nccc134/index.html</a>



# **April 21-22, 2008**

Adam's Mark Hotel 4<sup>th</sup> & Chestnut Street St. Louis, Missouri







