

Crystal Gateway Marriott Hotel Arlington, Virginia March 1-2, 2007

Program

Welcome to the 2007 Outlook Forum



Gerald A. Bange

elcome to "Agriculture at the Crossroads: Energy, Farm & Rural Policy."

Today rural America is adapting to changes at a pace faster than at any time in recent history. There is little question that renewable energy, farm policy, science, and global economics will be the major drivers shaping the outlook. Yet, all are shrouded by many questions. We have brought together an impressive roster of speakers this year to help shed light on these questions and to discuss their implications for U.S. agriculture as well as the next farm bill.

At the forefront of this gathering are corporate and USDA leaders who will launch the Forum with their insights on the many issues facing agriculture. Next, attendees are invited to take part in the five concurrent sessions each aimed at creating in-depth information exchanges and discussions.

While the Forum is a team effort representing the input of 13 USDA agencies and the Office of the Chief Economist, it's the moderators, speakers, and attendees who make this annual event a success. Many thanks to all of you for what we know will be a job well done!

As many know, the Forum, which dates back to 1923, is rich in tradition; however, the focus is on the future. Therefore, this year, we have launched the USDA Outlook Forum Diversity Program that sponsors 10-12 students to attend the 2007 Forum. Hopefully, these junior and senior university students majoring in agriculture-related fields will be part of that future.

Special Acknowledgement: Thank you CHS Foundation, Deere & Company, Farm Credit Bank of Texas, AgFirst Farm Credit, and the Georgia Farm Credit Association; and USDA's Cooperative State Research, Education, and Extension Service; Economic Research Service; and Grain Inspection, Packers and Stockyards Administration for your Diversity Program sponsorship, which made it possible for these students to attend. Also, thanks to Dr. Ahmad Jilani from the University of Maryland — Eastern Shore (UMES) and the UMES Minorities in Agriculture, Natural Resources, and Related Sciences (MANRRS) chapter for helping us administer the Diversity Program.

Sincerely,

Gerald A. Bange

Chairman, Forum Program Committee

Gualda, Mange

Plenary Speakers _____



Mike Johanns Secretary of Agriculture, USDA Keynote Address



Chuck Conner
Deputy Secretary of
Agriculture, USDA



Keith Collins Chief Economist, USDA



A. Ellen Terpstra

Deputy Under Secretary for Farm
and Foreign Agricultural Services,
USDA

Our distinguished guest speaker will be announced.

Panel: Renewable Energy — Inroads to Agriculture _____



Scott Kilman
Wall Street Journal
Panel Moderator



Patricia Woertz
President and Chief Executive Officer
Archer Daniels Midland



John Johnson

President and Chief Executive Officer

CHS, Inc.



Warren Staley Chairman and Chief Executive Officer Cargill, Inc.



Red Cavaney
President and Chief Executive Officer
American Petroleum Institute

Dinner Speaker



Honorable Mitch Daniels *Governor, Indiana*

USDA Invites You to the Following:

Continental Breakfast	Arlington Ballroom Foyer Served from 7:15 a.m 8 a.m. March 1 & 2			
Networking Luncheons	Salons I & II and J & K			
Cash Bar Reception	Exhibit Hall Served from 5:30 p.m. – 6:30 p.m. March 1			
Forum Dinner	Salons III & IV Served from 6:30 p.m. – followed by dinner speaker			
Commodity Luncheons	Please refer to specific luncheon for location. March 2			
Exhibit Hall	Salons F, G, & H USDA and partner agencies host exhibits March 1 from 9:45 a.m 6:30 p.m. and March 2 from 7:30 a.m 2:00 p.m.			
Drawing for Vintage USDA Photographs	Exhibit Hall, 11:45 a.m. March 2. Place entry form (found in your badge holder) in box in rear of Exhibit Hall area.			

www.usda.gov/oce/forum



USDA is an equal opportunity provider and employer.

2007 Program at a Glance

Agriculture at the Crossroads: Energy, Farm & Rural Policy

5:00 p.m. February 28 – Onsite Registration Begins Opposite Arlington Ballroom (5:00 - 8:00 p.m.)

Thursday, March 1

7:00 a.m.	Registration Packets & Continental Breakfast Arlington Foyer							
8:00 a.m.	Opening Plenary Welcome: Deputy Secretary of Agriculture Chuck Conner Arlington Ballroom							
8:10 a.m.	2007 International Agricultural Trade Outlook: Deputy Under Secretary for Farm and Foreign Agricultural Services A. Ellen Terpstra							
8:30 a.m.	2007 Agricultural Economic Outlook: Chief Economist Keith Collins							
8:45 a.m.	Keynote Address: Agriculture Secretary Mike Johanns							
9:15 a.m.	Distinguished Guest Speaker: To Be Announced							
9:45 a.m.	Coffee Break & Exhibit Hall Opens							
10:15 a.m.	Plenary Panel: Renewable Energy-Inroads to Agriculture Moderator: Scott Kilman, Wall Street Journal							
12:00 a.m.	Pre-lunch Break							
12:30 p.m.	Networking Luncheon Sa	Networking Luncheon Salons I & II and J & K						
1:15 p.m.	Food Price Outlook: Eph	Food Price Outlook: Ephraim Leibtag Salon A						
	Concurrent Session Tracks							
1:45 p.m.	Energy	Rural Development	Policy & Trade	Science & Technology	Food Trends			
90 min.	Biofuels: Overview & Potential for U.S. Markets Salon IIII	Making Rural Towns More Viable: A Look at Broadband, Healthcare & Community Facilities Salon V	The DOHA Round: Closing the Perception Gap Salon IV	Conservation Agriculture, Precision Agriculture, and Carbon Sequestration Potential Salon A	Labeling & Health Claims: Future of Food Marketing Salon VI			
3:15 p.m.	Refreshment Break							
3:45 p.m. 90 min.	Biofuels: Market Integration & Farm Policy <i>Salon III</i>	The Impact of Immigration on the Agricultural Labor Market <i>Salon V</i>	Alternatives to Risk Management Policies Salon IV	Cell Wall & Other Routes to Bioenergy Products Salon A	Income Profitability & Financial Well-being in the Farm Sector Salon VI			
5:30 p.m.	Cash Bar Reception							
6:30 p.m.	Forum Dinner: Honorable Mitch Daniels, Governor of Indiana Salons III & IV							

Friday, March 2

7:00 a.m.	Registration & Continental Breakfast							
7:30 a.m.	Exhibit Hall Opens							
	Concurrent Session Tracks							
8:00 a.m.	Energy	Rural Development	Policy & Trade	Science & Technology	Commodity			
90 min.	Grains & Oilseeds Industry Outlook Salon III	Community Financing of Biofuel Plants Salons J & K	U.S. Farm Bill: USDA Perspective Salon IV	Enhancing Productivity and Safety with Genetic Diversity <i>Salon A</i>	Transitioning Into Commor Sweetener Market with Mexico <i>Salon II</i>			
9:30 a.m.	Coffee Break							
10:00 a.m. 90 min.	Biofuels: International Developments Salons J & K	Cotton Industry & Outlook Salons B & C	U.S. Farm Bill: Outside Perspective— Modernizing America's Farm & Food Policy Salon IV	Role of International Standards in Facilitating Safe Trade: Scientific Justification in a Resource-Scarce World Salon A	Livestock & Poultry Industry Outlook Salon III			
11:30 a.m.	Pre-lunch Break							
12:00 a.m.	Commodity Session Luncheons							
75 Min.	Grains & Oilseeds Luncheon Salon III	Horticulture Luncheon Salons B & C	Cotton Luncheon Salons J & K	Livestock & Poultry Luncheon Salon IV	Sugar & Sweeteners Luncheon Salon II			
1:15 p.m.	15-min Break							
1:30 p.m.	Energy	Rural Development	Policy & Trade	Science & Technology	Food Trends			
90 min.	Fueling America with Wind, Solar & Methane Salon III	Dairy Industry Outlook Salons B & C	Water Quality Trading Markets: Wave of the Future Salons J & K	Public & Private Innovations To Control Foodborne Pathogens Salon A	Technology, Information & Competition in Retail Food Markets Salon II			
3:00 p.m.	Adjourn		•		•			

www.usda.gov/oce/forum

2007 Agriculture at the Crossroads: Energy, Farm & Rural Policy





Wednesday, February 28, 2007

5:00 -8:30 p.m. Registration: Opposite Arlington Ballroom

Thursday, March 1, 2007

7:00 a.m. Registration Arlington Ballroom Foyer, Salon II

(pre-registered)

7:15 a.m. **Continental Breakfast** Arlington Ballroom Foyer

Plenary Welcome Arlington Ballroom 8:00 a.m.

Deputy Secretary of Agriculture Chuck Conner

2007 International Agricultural Trade Outlook 8:10 a.m.

Deputy Under Secretary for Farm and Foreign

Agricultural Services A. Ellen Terpstra

2007 Agricultural Economic Outlook 8:30 a.m.

Chief Economist Keith Collins

8:45 a.m. **Keynote Address**

Agriculture Secretary Mike Johanns

To Be Announced 9:15 a.m.

Distinguished Guest Speaker

9:45 a.m. Refreshment Break & Exhibit Hall Opens

Distinguished Plenary Panel 10:15 a.m.

Renewable Energy — Inroads to **Agriculture**

Arlington Ballroom

Moderator: Scott Kilman, Wall Street Journal

Patricia Woertz, President and Chief Executive Officer,

Archer Daniels Midland

John Johnson, President and Chief Executive Officer,

CHS, Inc.

Warren Staley, Chairman and Chief Executive Officer,

Cargill, Inc.

Red Cavaney, President and Chief Executive Officer.

American Petroleum Institute

Pre-lunch Break 12:00 a.m.

12:30 p.m. Networking Luncheons: Salons I & II and J & K

1:15 p.m. -1:45 p.m.

Food Price Outlook Salon A

Ephraim Leibtag, Economist, Economic Research

Service USDA, Washington, DC

1:45 p.m. -3:15 p.m.

CONCURRENT SESSIONS BEGIN

ENERGY

Biofuels: Overview & Potential for U.S. Markets

Salon III

Moderator: Lloyd C. Day, Administrator, Agricultural

Marketing Service, USDA

Washington, DC

The U.S. Potential for Biofuels

Robert Dinneen. President. Renewable Fuels

Association Washington, DC

Tradeoffs in Production, Pricing, and Cropping

Henry L. Bryant, Research Assistant Professor, Texas

A & M University College Station, Texas

The Role of Cellulosic Conversion

Bruce E. Dale, Professor, Michigan State University

East Lansing, Michigan

Biobutanol: A New Entrant in the Biofuels Market

William A. Frey, Global Business Director for Biofuels,

DuPont Bio-Based Materials Wilmington, Delaware

RURAL DEVELOPMENT

Making Rural Towns More Viable: A Look at Broadband, Healthcare & Community **Facilities**

Salon V

Moderator: Thomas Dorr, Under Secretary for Rural

Development, USDA

Washington, DC

How Broadband Can Help Rural Communities

Scott Zimmer, President, Air Advantage

Frankenmuth, Michigan

Expanding Health Care Options in Rural America

Margo Harrison, CEO, Clark Fork Valley Hospital

Plains, Montana

Community Facilities Make a Critical Difference

George Kornegay, President, Mt. Olive College Foundation Mount Olive, North Carolina

POLICY & TRADE

The DOHA Round: Closing the Perception Gap

Salon IV

Moderator: James Grueff, Partner, Decision Leaders, LLC., Washington, DC

Agricultural Exports With or Without an Agreement

William C. Motes, Senior Vice President, Informa Economics McLean, Virginia

Litigation or Negotiation? The Perceived Value of Dispute Settlement for the U.S. Farm Sector in 2006

Timothy Josling, Professor Emeritus at the Food Research Institute, Stanford University Stanford. California

Growing Trade with Developing Countries – The Interdependency

William Cline, Senior Fellow, Peterson Institute for International Economics and Center for Global Development Washington, DC

SCIENCE & TECHNOLOGY TRACK

Conservation Agriculture, Precision Agriculture, and Carbon Sequestration Potential

Salon A

Moderator: Randy Raper, Lead Scientist for Conservation Systems, Agricultural Research Service, Soil Dynamics Lab, USDA Auburn. Alabama

Soil Considerations Across the Landscape

Hector J. Causarano, Hydrology and Remote Sensing Lab, Agricultural Research Service, USDA Beltsville, Maryland



Agronomic Inputs Using Precision Agriculture Across Different Landscapes

Kip Balkcom, Conservation Systems Research, Agricultural Research Service, USDA Auburn. Alabama

Precision Agriculture — Economic Benefits in Transitioning Into No-till on Different Landscapes

Jason Bergtold, Conservation Systems Research, Agricultural Research Service, USDA, Auburn, Alabama

Increasing Carbon Sequestration by Reducing Tillage

Don Reicosky, North Central Soil Conservation Research Laboratory, Agricultural Research Service, USDA

Morris, Minnesota

FOOD TRENDS TRACK

Labeling & Health Claims: Future of Food Marketing

Salon VI

Moderator: Fred Kuchler, Economist, Economic Research Service, USDA Washington, DC

The Federal Government and Nutrition Marketing

Richard A. Williams, Director for Social Science, Center for Food Safety and Applied Nutrition, U.S. Food and Drug Administration College Park, Maryland

Nutrition Marketing and Consumer Behavior

Brian Wansink, Professor of Marketing, Applied Economics and Nutritional Science, Cornell Food and Brand Lab, Cornell University Ithaca. New York

Private Sector Research in Nutrition Marketing

Eileen Kennedy, Dean, Friedman School of Nutrition Science and Policy, Tufts University Boston, Massachusetts

3:45 p.m.-5:15 p.m.

CONCURRENT SESSIONS

ENERGY TRACK

Biofuels: Market Integration and Farm Policy

Salon III

Moderator: Roger Conway, Director, USDA's Office of Energy Policy and New Uses, Office of the Chief Economist Washington, DC

A Discussion of Integrating Biofuels into the Fuels Industry

Kevin Lindemer, Executive Managing Director, Energy Markets Group, Global Insight Lexington, Massachusetts

Leveling the Policy Framework Between Crops and Biomass

Daryll Ray, Professor, University of Tennessee Knoxville, Tennessee

The Current Policy Framework for Biofuels: What Is Needed?

Elizabeth Paris, Senate Finance Committee Washington, DC

The Current Policy Framework for Biofuels: What Is Needed — From Growers' & Producers' Perspectives?

Samantha Slater, Renewable Fuels Association Washington, DC

RURAL DEVELOPMENT TRACK

The Impact of Immigration on the Agricultural Labor Market

Salon V

Moderator: Susan Offutt, Chief Economist, Government Accountability Office Washington, DC

Immigrants in U.S. Agriculture: A Demographic Overview

William Kandel, Farm and Rural Household Well-Being Branch

Economic Research Service, Washington, DC

Immigration Reform, Crop Agriculture, and Meat Processing

Philip Martin, Chair, UC Comparative Immigration & Integration Program

Department of Agricultural and Resource Economics, University of California Davis. California

Immigration and Agriculture: Perspective From Mexico

Francisco Mere Palafox, Director General, Fideicomisos Instituidos en Relacion a la Agricultura (FIRA), Banco de Mexico, Mexico

Immigration and Agriculture: Industry Perspective

Craig J. Regelbrugge, Senior Director of Government Relations, American Nursery and Landscape Association Washington, DC

POLICY & TRADE TRACK

Alternatives to Risk Management PoliciesSalon IV

Moderator: *Keith Collins, Chief Economist, USDA Washington, DC*

Federal Crop Insurance and Farm Programs — Will WTO or Budget Concerns Shape the Debate?

Keith Coble, Department of Agricultural Economics, Mississippi State University Starkville, Mississippi

Arguments for Whole-Farm Revenue Approach to Farm Programs

Bruce Babcock, Iowa State University Ames, Iowa

View From the Outside

Roger Bernard, News Editor, Pro Farmer Cedar Falls, Iowa

Economist World Perspectives

Dave Juday, Senior Economist, World Perspectives, Inc.

Washington, DC

SCIENCE & TECHNOLOGY TRACK

Cell Wall & Other Routes to Bio-energy Products

Salon A

Moderator: Kay Walker Simmons, National Program Leader, General Biological Science & Plant Genetics and Grain Crops, Agricultural Research Service, USDA Beltsville, Maryland

Switchgrass and Other Promising Biofuel Materials

Kenneth Vogel, Supervisory Research Geneticist, Grain, Forage and Bioenergy Research Unit, Agricultural Research Service, USDA Lincoln, Nebraska

U.S. - E.U. Joint Cell Wall Project

Sara Hake, Director, Plant Gene Expression Center, Agricultural Research Service, USDA Albany, California

Commercialization Opportunities

Chris Somerville, Department of Plant Biology, Carnegie Institution, Stanford University Stanford, California

Bioenergy Research at the Joint Genome Institute

Daniel Rokhsar, Professor of Molecular Cell Biology and Physics, Joint Genome Institute, Department of Energy, Invited Berkeley, California

FOOD TRENDS TRACK

Income, Profitability & Financial Well-Being in the Farm Sector

Salon VI

Moderator: John C. Moore, Jr., Chief Economist, Office of Policy and Analysis, Farm Credit Administration McLean, Virginia

Income Outlook for U.S. Farms and the Farm Economy in 2007

James Johnson, Chief, Farm and Rural Business Branch, Economic Research Service, USDA Washington, DC

Co-author of Presentation: Mitch Morehart, Senior Economist, Economic Research Service, USDA Washington, DC

An Examination of Farm Income and Factors for Plains Agriculture

Samuel M. Funk, Agricultural Policy Specialist, Department of Agricultural Economics Kansas State University Manhattan, Kansas

Outlook for Farm Household Well-Being

Carol Jones, Chief, Farm and Rural Household Well-Being Branch, Economic Research Service, USDA Washington, DC

Dinner Speaker

21st Century Economic Development — A Renewed Focus on Agriculture

Salons III & IV



Honorable Mitch Daniels, Governor of Indiana





Friday, March 2, 2007

8:00 a.m.-9:30 a.m.

CONCURRENT SESSIONS

ENERGY

Grains & Oilseeds Industry Outlook

Salon III

Moderator: William Lapp, Advanced Economic Solutions Omaha. Nebraska

USDA Grains & Oilseeds Outlook

Dennis Shields, Agricultural Economist, Farm Service Agency, USDA Washington, DC

Pricing Issues Related to Funds

Lonn Taffel, Cadent Financial Services LLC Chicago, Illinois

Can Corn Yields Fuel Ethanol Expansion?

Robert T. Fraley, Vice President and Chief Technology Officer, Monsanto St. Louis, Missouri

DRAWING — USDA Vintage Photographs: Please place your entry form (found in name tag) in the box located toward rear of exhibit area. If your name is selected on March 2nd at 11:45 a.m., you'll receive a vintage photograph. Attendees whose names are selected do not have to be present to receive a photograph.

Please send your Forum session ideas, comments to: agforum@oce.usda.gov



RURAL DEVELOPMENT

Community Financing of Biofuel Plants

Salons J & K

Moderator: Jack Gleason, Administrator, Rural Business-Cooperative Programs, Rural Development, USDA

Washington, DC

Mid-Missouri Energy

Ryland Utlaut, President, Mid-Missouri Energy Malta Bend, Missouri

What Local Ownership Means to Rural America

John M. Urbanchuk, Director, LEGG LLC Wayne, Pennsylvania

The Banker's Perspective

Tom Houser, CoBank, Omaha, Nebraska

POLICY & TRADE

U.S. Farm Bill: USDA Perspective

Salon IV

Moderator: Arlen Lancaster, Chief, Natural Resources Conservation Service, USDA Washington, DC

USDA Perspective

Mark Keenum, Under Secretary for Farm and Foreign Agricultural Services, USDA Washington, DC

Thomas Dorr, Under Secretary for Rural Development, USDA Washington, DC

Bruce Knight, Under Secretary for Marketing and Regulatory Programs, USDA Washington, DC

Mark Rey, Under Secretary for Natural Resources and Environment, USDA Washington, DC

SCIENCE & TECHNOLOGY

Enhancing Productivity and Security with Genetic Diversity

Salon A

Moderator: Andrew W. LaVigne, President and CEO. American Seed Trade Association Alexandria, Virginia

Overview of Agricultural Research Service Seed & Germplasm Research

Perry Cregan, Research Leader, Soybean Genomics and Improvement Laboratory, Agricultural Research Service, USDA Beltsville, Maryland

Partnering With the Academic Community

Paul Gepts, Department of Agronomy and Range Science, University of California Davis, Califonia

Title to Be Announced

Stephen Smith, Pioneer Hi-Bred International Inc. Johnston, Iowa

COMMODITIES

Transitioning into Common Sweetener Market with Mexico

Salon II

Moderator: Barbara Fecso, Economist, Dairy and Sweeteners Analysis Group Farm Service Agency, USDA Washington, DC

A Primer in NAFTA

John M. Melle, Deputy Assistant USTR for North America Washington, DC

An Analyst's Perspective of the Transition

John Cropley, LMC Worldwide New York, New York

A Processor's Perspective of the Transition

Jim Horvath, President, American Crystal Corporation Moorhead, Minnesota

The Role of the Private Sector in Transitioning Into a Common Sweetener Market

Paul Farmer, CSC Sugar LLC New Canaan, Connecticut

10:00 a.m.-11:30 a.m.

10:00 a.m.- CONCURRENT SESSIONS

ENERGY

Biofuels: International Developments

Salons J & K

Moderator: Mike Yost, Administrator, Foreign Agricultural Service, USDA Washington, DC



EU Biofuels Policy and Effects on Production, Consumption and Trade of Agricultural Products

Hilkka Summa, Head of Unit F6 (Bioenergy, Biomass, Forestry and Climate Change) European Commission Brussels, Belgium

Brazilian Production of Biofuels: Implications for World Trade

Elisio Contini, Head of Management Strategy Brazil Ministry of Agriculture Brasilia, Brazil

Biofuels Policies in Asia: Trade Effects on World Agricultural and Biofuels Trade

Keiji Ohga, Professor, College of Bioresource Sciences, Nihon University Fujisawa-City, Kanagawa, Japan

RURAL DEVELOPMENT

Cotton Industry & Outlook

Salons B & C

Moderator: John Johnson, Deputy Administrator for Farm Programs, Farm Service Agency, USDA Washington, DC

USDA Cotton Outlook

Carol Skelly, Fibers Analyst, World Agricultural Outlook Board, USDA Washington, DC

Progress and Problems in Estimating China's Cotton Supply and Demand

Stephen MacDonald, Senior Economist, Economic Research Service, USDA Washington, DC

Factors Affecting Shifts in Cotton Area in the U.S. Mid-South

John R.C. Robinson, Associate Professor & Extension Economist, Cotton Marketing and Risk Management. Department of Agricultural Economics. Texas A&M University

College Station, Texas

Moving U.S. Cotton from Loan to Market in the Post Sten 2 Era

John D. Mitchell, Vice President, Cargill Cotton Cordova, Tennessee

POLICY & TRADE

U.S. Farm Bill: Outside Perspective — **Modernizing America's Farm & Food Policy**

Salon IV

Moderator: Bruce Gardner. Distinguished University Professor, College of Agriculture and Natural Resources, University of Maryland College Park, Maryland

Howard Vincent, CEO, Pheasants Forever Inc. St. Paul. Minnesota

Bob Stallman, President, American Farm Bureau Federation Washington, DC

Ralph Grossi, President, American Farmland Trust Washington, DC

Ambassador Tom Nassif, President and Chief Executive Officer, Western Growers Association, Co-Chairman, Specialty Crop Farm Bill Alliance Irvine, California

SCIENCE & TECHNOLOGY

The Role of International Standards in Facilitating Safe Trade: Scientific Justification in a Resource-Scarce World Salon A

Moderator: Bruce Knight, Under Secretary for Marketing and Regulatory Programs, USDA Washington, DC



The Role of International Standards and Their **Impacts on Data Needs**

John Hedley, Principal Adviser, International Cooordination - Plants, Biosecurity, New Zealand Ministry of Agriculture and Forestry Wellington, New Zealand

Harmonizing Standards and the Role of Trade **Negotiations**

David Wilson, World Organization for Animal Health. International Trade Department, Gowrie, Australia

Impact of International Standards on Streamlining the **Regulatory Process**

David McNamara, Former Assistant Director, European and Mediterranean Plant Protection Organization Paris, France

Topic To Be Announced

Catherine Adams. Vice President for Global Food Quality, McDonald's Corporation Oak Brook, Illinois

COMMODITY TRACK

Livestock & Poultry Industry Outlook Salon III

Moderator: Greaa Doud. Chief Economist National Cattlemen's Beef Association Washington, DC

Outlook for Livestock & Poultry Industry

Shayle Shagam, Livestock, Poultry & Dairy Analyst, World Agricultural Outlook Board, USDA Washington, DC

Ethanol Production: Implications for Poultry Feeding

Amy B. Batal, Poultry Nutritionist, University of Georgia Athens, Georgia

Fueling Ethanol: Implications for Livestock **Producers**

John D. Lawrence, Extension Livestock Economist, Director, Iowa Beef Center Iowa State University, Ames, Iowa

1:15 p.m.

12:00 a.m. - Luncheons

Grains & Oilseeds Luncheon

Salon III

Moderator: Rich Feltes, Director of Research, Man Financial Inc.

Chicago, Illinois

Open Markets, Economic Growth and Prosperity

Al Ambrose, CHS Inc., Vice President, Risk Management, Oilseed Processing Inver Grove Heights, Minnesota

Horticulture Luncheon

Salons B & C

Moderator: Burton Eller, Deputy Under Secretary, Marketing and Regulatory Programs, USDA

Washington, DC

Challenges Facing the Florida Citrus Industry

Mike Sparks, Executive Vice President, CEO, Florida Citrus Mutual Lakeland, Florida

Cotton Luncheon

Salons J & K

Moderator: Neal Gillen, Executive Vice President and General Counsel.

American Cotton Shippers Association Washington, DC

Developments in Commodity Futures Markets

Herman Kohlmeyer, Jr., Senior Vice President, Investments, A.G. Edwards, Metairie, Louisiana

Livestock & Poultry Luncheon

Salon IV

Moderator: Richard Raymond, Under Secretary for Food Safety, USDA

Washington, DC

The Global Perspective on Avian Influenza

Ambassador John E. Lange, Special Representative on Avian and Pandemic Influenza, Department of State Washington, DC



Sugar & Sweeteners Luncheon

Salon II

Moderator: Barbara Fecso, Economist, Dairy and Sweeteners Analysis Group Farm Service Agency, USDA

Washington, DC

Prospects of an Open Sweetener Market Between the United States and Mexico

Francois D. Nehama, Director of Trade, Sucden Americas Corp Miami, Florida

1:30 p.m. -3:00 p.m.

CONCURRENT SESSIONS

ENERGY

Fueling America with Wind, Solar & Methane Energy

Salon III

Moderator: James Andrew, Administrator, Rural Utilities Programs, Rural Development, USDA Washington, DC

Wind Power

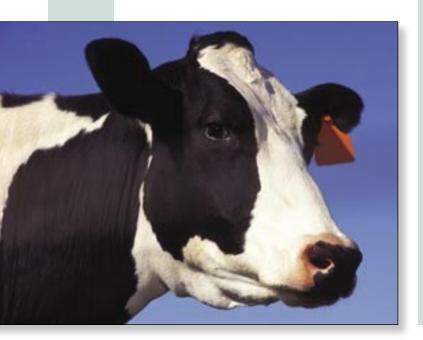
Tom Wind, Wind Utility Consulting Jefferson, Iowa

Solar Power

Scott Sklar, Executive Director of Solar Industries Washington, DC

Methane Power

Kurt Roos, AgSTAR Program Manager, Environmental Protection Agency Washington, DC



The 2007 Forum bags were supplied by the Delaware Industries for the Blind, whose products and services are part of the Javits-Wagner-O'Day (JWOD) Program.

RURAL DEVELOPMENT

Dairy Industry Outlook

Salons B & C

Moderator: John Mengel, Chief Economist, Dairy Programs, Agricultural Marketing Service, USDA Washington, DC

Outlook for Dairy Industry

Milton Madison, Senior Economist, Dairy and Sweeteners Analysis Group, Farm Service Agency, USDA

Washington, DC

Developments in World Skim Powder Markets

Rick Walker, Vice President, Trade Policy & Government Relations, Fronterra Co-operative Group Ltd.
Washington, DC

Opportunities for Whey Markets

James J. Page, Chief Executive Officer, American Dairy Products Institute Elmhurst, Illinois

POLICY & TRADE

Water Quality Trading Markets: Wave of the Future

Salons J & K

Moderator: Jon Scholl, Counselor to the Administrator for Agricultural Policy U.S. Environmental Protection Agency Washington, DC

Water Quality Trading Basics

Ginny Kibler, Office of Wastewater Management, U.S. Environmental Protection Agency Washington, DC

USDA Farm Bill Conservation - Supply Side of Trading

Carl Lucero, National Leader for Clean Water, Natural Resources Conservation Service, USDA Beltsville, Maryland

Water Trading - Producer Perspective

Tom Spellmire, Producer, Warren County, Ohio Lebanon, Ohio

SCIENCE & TECHNOLOGY

Public & Private Innovations To Control Foodborne Pathogens

Salon A

Moderator: Tanya Roberts, Agricultural Economist, Economic Research Service, USDA, Washington, DC

Continuous Food Safety Innovation as a Management Strategy: Public Perspective

Daniel Engeljohn, Deputy Assistant Administrator, Food Safety and Inspection Service, USDA Washington, DC

Continuous Food Safety Innovation as a Management Strategy: Private Perspective

Mike Robach, Vice President, Corporate Food Safety & Regulatory Affairs
Cargill, Incorporated
Minneapolis, Minnesota

Lessons from Sweden's Control of Salmonella and Campylobacter in Broilers

Johan Lindblad, Director, The Swedish Poultry Meat Association, Stockholm, Sweden

FOOD TRENDS

Technology, Information & Competition in Retail Food Markets

Salon II

Moderator: Phillip R. Kaufman, Senior Economist, Food Markets Branch, Economic Research Service, USDA Washington, DC

Understanding the Consumer Through Technology: Scanner Data, Consumer Panels, and Analysis

Ephraim Leibtag, Economist, Economic Research Service, USDA Washington, DC

Future Directions in Consumer-based Marketing and Promotion: Micro-level Promotion and Price Optimization Technology

Jon Hauptman, Willard Bishop Consulting Barrington, Illinois

Energy Cost-Cutting Technology: Creating Efficiencies in the Retail Operation

Michael Sansolo, Senior Vice President, Food Marketing Institute Arlington, Virginia

Forum Volunteers: Thank you for participating in the 2007 USDA Outlook Forum!

Cannon Business Solutions Southeast loaned USDA use of the fax and copier machines.

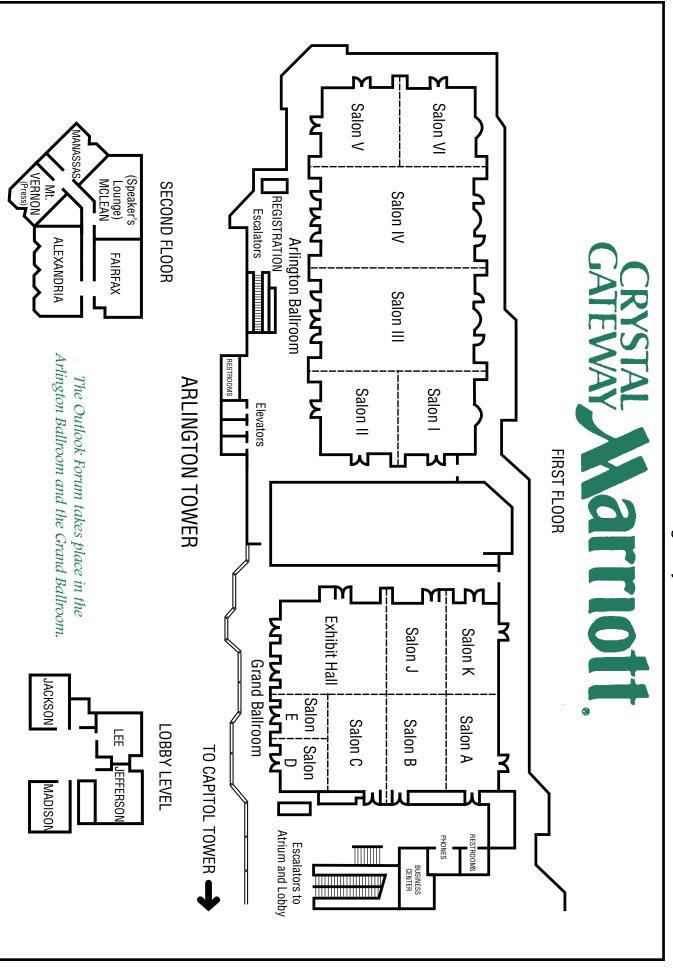
Save the Date!

2008 Agricultural Outlook Forum February 21-22, 2008 Crystal Gateway Marriott Hotel Arlington, Virginia



www.usda.gov/oce/forum

Jefferson Davis Highway



Eads Street