



# 2010 Annual World Symposium

Boston Park Plaza Hotel • 19 - 22 June, 2010 • Boston, USA

**Saturday, June 19, 2010**

**Session A1 Franklin 8:00 - 9:00AM**  
**RESPONSIBLE FOOD SUPPLY SYSTEMS**

**Moderator:** John Siebert, Texas A&M University, USA

*A Guatemalan Soycow Cooperative: Is the Whole Greater than the Sum of It's Parts?* (218) (Best Paper Finalist) Nick Paulson, Meredith Blumthal, Eric Micheels, Rhett Farrell, University of Illinois, USA

*Defining and Meeting the Demand for Agricultural Machinery in China: A Case Study of John Deere* (81) Garrett Davis, DeeVon Bailey, Katherine Chudoba, Utah State University, USA

**Session A2 Constitution 8:00 - 9:00AM**  
**HUMAN CAPITAL AND MANAGEMENT ISSUES**

**Moderator:** Norbert Wilson, Auburn University, USA

*Evaluating the Effect of University Entrepreneurial Assistance Programs on the Success and Survival of Entrepreneurs* (131) Adam Lovgren, Brent Ross, H. Christopher Peterson, Michigan State University, USA

*Reasons for Bureaucracy Burden in Farms* (70) Kathrin Rothfuss, Reiner Doluschitz, University of Hohenheim, Germany

**Session A3 Charles River 8:00 - 9:00AM**  
**FOOD SYSTEM ENVIRONMENTAL CONFLICTS**

**Moderator:** Ray Collins, University of Queensland, Australia

*Protecting the Vaquita: Balancing Biodiversity and Business in the Upper Gulf of California* (212) Ingrid Ardjosoeiro, DAI, USA; Nathanael Bourns, DAI, Mexico

*Plantar S.A. (Brazil): The Value of Carbon Assets* (90) John Zerio, Thunderbird School of Global Management, USA; Marco Conejero, University of São Paulo, Brazil

**Session A4 Cambridge 8:00 - 9:00AM**  
**RESPONSIBLE FOOD SUPPLY SYSTEMS**

**Moderator:** Roberta Grundling, Universidade Federal do Rio Grande do Sul, Brazil

*Public Programs Promoting Collective Actions and Innovation in Global Food Chains and Networks: Evidence From the Citrus Agribusiness in Argentina* (138) María Mercedes Barilatti, Fernando Aníbal Moggi, University of Buenos Aires; Alberto Verasay, Juan José Almirón, Yamila Albornoz, PROSAP- MAGYP, Argentina

*A Framework for Understanding the Articulation of the Argentine Dairy Agribusiness System from a New Institutional Economics and Distribution Channels Approach* (196) María Mercedes Barilatti, Sebastian Ignacio Senesi, Raul Guillermo Pérez San Martín, Fernando Vilella, University of Buenos Aires, Argentina

**Session A5 Cabot 8:00 - 9:00AM**  
**RESPONSIBLE FOOD SUPPLY SYSTEMS**

**Moderator:** Dennis Conley, University of Nebraska - Lincoln, USA

*A Pluralistic View of the Economics and Management of Food Safety* (190) Desmond Ng, Victoria Salin, Eluned Jones, Texas A&M University, USA

*Quality Assurance and Traceability of Foods of Animal Origin and the Dilemma of Joint Responsibility Findings and Conclusions from the Research Project IT FoodTrace* (8) Christa Hoffmann, Reiner Doluschitz, Barbara Engler, University of Hohenheim, Germany

**Session A6 Beacon Hill 8:00 - 9:00AM**  
**RESPONSIBLE FOOD SUPPLY SYSTEMS**

**Moderator:** Sylvain Charlebois, University of Regina, Canada

*How can Retailers Contribute to Reduce Food Surplus?* (79) Lucas Sciencia do Prado, Harrison Bachion Ceribeli, Edgard Monforte Merlo, University of São Paulo, Brazil

*Corporate Social Responsibility: Retail Actions in Brazilian Market* (101) Lucas Sciencia do Prado, Marina Darahem Mafud, Edgard Monforte Merlo, Marcos Fava Neves, University of São Paulo, Brazil

**Session A7 Alcott 8:00 - 9:00AM**  
**CONSUMER ORIENTATION AND MARKETING**

**Moderator:** Carlos Trejo-Pech, Panamericana University, Mexico

*Bangkok Resident Preferences and Willingness to Pay for Beverage Container Deposit Program* (159) Gwendalyn Sisor, Quanguo Zhang, Catherine Chan-Halbrendt, Ornthipa Mongkol-sawat, University of Hawaii at Manoa, USA

*A Method For The Evaluation of The Integrated Marketing Communication For Food Industries* (133) Marcos Fava Neves, Leandro Guissoni, University of São Paulo, Brazil

**SHORT BREAK**

**9:00 - 9:15AM**

**Session B1 Franklin 9:15 - 10:30AM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**  
*Discussion Session*

**Moderator:** Tom Sporleder, The Ohio State University, USA

*The Greening of Industrial Supply Chains: Analyzing Economic and Management Issues as Industrial Renewable Markets Develop* (7) Thomas Sporleder, The Ohio State University, USA; Michael Boehlje, Purdue University, USA; Stefanie Bröring, Wageningen University and Research Centre, The Netherlands; Peter Goldsmith, University of Illinois, USA; Jean Cordier, Agrocampus, France; Philippe Godin, PHG Conseil, France; Joshua Detre, Louisiana State University, USA; Aaron Johnson, University of Idaho, USA; Allan Gray, Purdue University, USA

**Session B2 Constitution 9:15 - 10:30AM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**

**Moderator:** Mike Gunderson, University of Florida, USA

*A Plan to Improve the Competitiveness of Aquaculture Cluster in Bahia - Brazil* (91) Roberto Scare, José Carlos de Lima Júnior, Vinicius Mazza da Silva, University of São Paulo, Brazil

*Improving the Competitiveness to the Fruit Production Cluster of the State of Bahia* (99) Roberto Scare, Frederico Lopes, University of São Paulo, Brazil

*Understanding Risks Associated with Quarantine Pests in the Floriculture Industry - A Situation Analysis* (62) Getachew Abatekassa, Michigan State University, USA

**Session B3 Charles River 9:15 - 10:30AM**  
**GLOBAL FOOD OUTLOOK**

**Moderator:** Murray McGregor, Curtin University of Technology, Australia

*Globalization in the Wine Industry and the Case of Baja California Mexico* (223) Carlos Trejo-Pech, Universidad Panamericana, Mexico; Carmen Lopez-Reyna, College of Post Graduate Science, Mexico; Lisa A. House, University of Florida, USA; Francisco Javier Sarmiento-Perez, Secretaria de Fomento Agropecuario Baja California, Mexico

*A Global Catracho and a Global Hoosier* (219) Ernesto Gallo, Zamorano University, Honduras

*The Soybean Agribusiness System in Argentina: A Story of Success in a Global Business* (130) Sebastian Senesi, Marcos Daziano, Evangelina Dulce, Fernando Vilella, University of Buenos Aires, Argentina

**Session B4 Cambridge 9:15 - 10:30AM**  
**HUMAN CAPITAL AND MANAGEMENT ISSUES**

**Moderator:** Ram Acharya, New Mexico State University, USA

*Agribusiness Management Research: Following Goldberg's Tradition?* (175) Hernán Palau, University of Buenos Aires, Argentina

*Labor Aspects of Sustainability* (76) Vera Bitsch, Michigan State University, USA

*Biofuels, Energy Prices and Food Supply Systems* (111) Dennis Conley, University of Nebraska - Lincoln, USA

**Session B5 Cabot 9:15 - 10:30AM**  
**CONSUMER ORIENTATION AND MARKETING**

**Moderator:** Jukka Kola, University of Helsinki, Finland

*Consumer Preferences for Imported Kona Coffee in South India-A Latent Class Analysis* (54) (Best Paper Finalist) Jyotsna Krishnakumar, Catherine Chan-Halbrendt, University of Hawaii at Manoa, USA

*The Impact of Retail Promotion on the Purchase of Private Label Products: The Case of U.S. Processed Cheese* (188) Yasser Bouhlal, Oral Capps, Texas A&M University, USA

*Agri Aware Kidzone Presentation Proposal for IAMA Symposium 2010* (211) Aidan Connolly, Kate Phillips-Connolly, Alltech Biotechnology, USA; Simon Bradley, Metronome, Ireland

**Session B6 Beacon Hill 9:15 - 10:30AM**  
**GLOBAL FOOD OUTLOOK**

**Moderator:** Nicola Shadbolt, Massey University, New Zealand

*An Analysis of the Brazilian Meat Chain: Structure, Features and Quantification* (39) Matheus Consoli, Marcos Fava Neves, Maria Stella Beregeno Lemos de Melo Saab, Vinícius Gustavo Trombin, Larissa Borges de Souza, University of São Paulo, Brazil

*What to Produce and for Whom to Produce. Albanian Case* (42) Irma Tabaku, Ana Kapaj, Agricultural University of Tirana, Albania; Ilir Kapaj, University of Hohenheim, Germany

*Perspectives for a European Animal Welfare Label: Opportunities and Barriers for Implementation* (78) Ingke Deimel, Marie von Meyer, Achim Spiller, Annabell Franz, Georg-August-University of Goettingen, Germany

**Session B7 Alcott 9:15 - 10:30AM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**

**Moderator:** Jacques Trienekens, Wageningen University, The Netherlands

*Food Chain Management for Sustainable Food System Development* (108) (Best Paper Finalist) Melanie Fritz, Gerhard Schiefer, University of Bonn, Germany

*Key Elements of Success for Small Farm Production: An Experience at the Project of Public Irrigation Jaiba* (64) Marcos Fava Neves, Jessica Sanches, University of São Paulo, Brazil

*Steel Productive Chain and Sustainable Charcoal: An Analysis of Opportunities Based on Transactions.* (94) Marcos Fava Neves, Marco Antonio Conejero, University of São Paulo, Brazil

**Session B8 Georgian 9:15 - 10:30AM**  
**HARVARD STYLE TEACHING CASE**

**Moderator:** Mary Shelman, Harvard Business School, USA

*Consorzio Tutela Provolone Valpadana: Which Way Forward* (221) Francesco Braga, University of Guelph, Canada; Mary Shelman, Harvard Business School, USA

**Plaza Ballroom** **10:30 - 11:15AM**  
**NETWORKING BREAK**

**Session C1** **Franklin** **11:15AM - 12:30PM**  
**CONSUMER ORIENTATION AND MARKETING**  
*Discussion Session*

**Moderator:** Dennis Conley, University of Nebraska - Lincoln, USA

*U.S. Commodity Futures Trading Commission vs Risk Management Services Company* (136) Dennis Conley, University of Nebraska - Lincoln, USA

**Session C2** **Constitution** **11:15AM - 12:30PM**  
**CONSUMER ORIENTATION AND MARKETING**

**Moderator:** Walt Armbruster, Farm Foundation, USA

*Market Orientation, Value Discipline Clarity, and Firm Performance: Does Channel Trust and Commitment Moderate the Market Orientation-Clarity Link?* (95) **(Best Paper Finalist)** Eric Micheels, University of Illinois at Urbana-Champaign, USA; Hamish Gow, Massey University, New Zealand

*Case: Latent Class Analysis of Consumer Preferences for Wine in Tirana, Albania* (134) Drini Imami, Edvin Zhllima, Luciano Leonetti, Agricultural University of Tirana, Albania; Quanguo Zhang, University of Hawaii at Manoa, USA

*Factors Determining Dairy Product Consumption in Urban China* (152) Ram Acharya, Jay Lillywhite, Shang Liu, New Mexico State University, USA

**Session C3** **Charles River** **11:15AM - 12:30PM**  
**RESPONSIBLE FOOD SUPPLY SYSTEMS**

**Moderator:** Sebastian Senesi, University of Buenos Aires, Argentina

*Agriculture and the Sustainability Imperative: Challenges for Agribusiness* (220) Michael Boehlje, Purdue University, USA

*Marketing Culture Through Locally-Grown Products: The Case of Fransaskois Terroir Products* (171) Sylvain Charlebois, Glenn Mackay, University of Regina, Canada

*Knowledge Dissemination and Optimization of E-Business in the Supply Chain, The Florecom Case-Study* (71) Josephine Jegen, Woody Maijers, INHolland University, The Netherlands

**Session C4** **Cambridge** **11:15AM - 12:30PM**  
**GLOBAL ECONOMIC AND FINANCIAL CRISIS**

**Moderator:** Mike Gunderson, University of Florida, USA

*Confidence Index for the Sugar-Cane Industry* (85) Roberto Scare, Carla Artoni, Andrew Campbell, University of São Paulo, Brazil

*Organizational Design for Energy Co-Generation Companies in the Sugar-Ethanol Sector* (96) Roberto Scare, Carla Artoni, Andrew Campbell, University of São Paulo, Brazil

*Value Added Analysis of Brazilian Sugar Cane Mill Groups* (105) Roberto Scare, Lucas Prado, Ricardo Pereira Lima, University of São Paulo, Brazil

**Session C5** **Cabot** **11:15AM - 12:30PM**  
**GLOBAL ECONOMIC AND FINANCIAL CRISIS**

**Moderator:** DeeVon Bailey, Utah State University, USA

*Alternatives Structures to Finance Horticultural Value Change Actors after a Financial Crisis* (122) Enrique Hennings, University of Illinois, USA; Erwin Alvarez, SNV Latin America

*Argentine Agribusinesses at a Crossroads: The Role of Institutions and Government in Building Competitiveness* (123) Eduardo M. V. Jasson, Charles McMillan, York University, Canada

*The Impact of the Financial and Food Crisis on West African Rice Markets: Value Chain and Consumer Perspectives on Response Strategies* (104) David Neven, DAI, USA; Matty Demont, Africa Rice Center, Senegal

**Session C6** **Beacon Hill** **11:15AM - 12:30PM**  
**GLOBAL FOOD OUTLOOK**

**Moderator:** David Sparling, University of Western Ontario, Canada

*The Nature of Agroparks: Synergy Versus Risk* (197) Lan Ge, Michiel van Galen, Marcel van Asseldonk, Wageningen University, The Netherlands

*Recent Shifts in Global Food Consumption Patterns and Future Scenario* (172) Veena Goel, Punjab Agricultural University, India

*Chilled Boneless Beef International Trade: A Cluster Analysis* (153) Roberta Grundling, Paulo Pereira, Julio Barcellos, Luiz Federizzi, Universidade Federal do Rio Grande do Sul, Brazil

**Session C7** **Alcott** **11:15AM - 12:30PM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**

**Moderator:** Peter Goldsmith, University of Illinois, USA

*Trade Liberalizing Impacts of NAFTA in Sugar: Global Outlook Implications* (52) **(Best Paper Finalist)** Ronald D. Knutson, Texas A&M University, USA; Pablo Sherwell, SAGARPA, Mexico; Patrick Westhoff, University of Missouri, USA

*Can Private Label Innovation Meet Food System Challenges?* (56) S.W.F. Omta, Wageningen University; Frances Fortuin, Food Valley, The Netherlands

*How do Agribusiness Companies Select Their Innovation Projects?* (33) Allan Gray, Benjamin Gramig, Michael Boehlje, Maud Roucan-Kane, Purdue University, USA

**Session C8** **Georgian** **11:15AM - 12:30PM**  
**HARVARD STYLE TEACHING CASE**

**Moderator:** Mary Shelman, Harvard Business School, USA

*A Guatemalan Soycow Cooperative: Is the Whole Greater than the Sum of its Parts?* (218) Nick Paulson, Meredith Blumthal, Eric Micheels, Rhett Farrell, University of Illinois, USA

**Imperial Ballroom** **12:30 - 1:45PM**  
**LUNCH**

**Session D3** **Charles River** **1:45 - 2:45PM**  
**CONSUMER ORIENTATION AND MARKETING**

**Moderator:** Ron Knutson, Texas A&M University, USA

*Exporting Roasted Flax: The Challenges of Growing at CanMar* (118) Sylvain Charlebois, Todd Vermeulen, University of Regina, Canada

*Bodegas Martin Codax* (29) Miguel Llano, Instituto Internacional San Telmo, Spain

**Session D4** **Cambridge** **1:45 - 2:45PM**  
**GLOBAL FOOD OUTLOOK**

**Moderator:** Eric Micheels, University of Illinois, USA

*A Strategic Plan for the Sugar Cane Agribusiness System in Brazil: An Application of the Gesis Method* (127) Marcos Fava Neves, Marco Conejero, University of São Paulo, Brazil

*Mapping and Quantification of the Brazilian Sugarcane Industry* (65) Marcos Fava Neves, Vinicius Trombin, Matheus Alberto Consoli, José Guilherme Nogueira, Manuel Julca-Briceño, University of São Paulo, Brazil

**Session D5** **Cabot** **1:45 - 2:45PM**  
**HUMAN CAPITAL AND MANAGEMENT ISSUES**

**Moderator:** Aidan Connolly, Alltech Biotechnology, Ireland

*Alltech Games Model* (227) Aidan Connolly, Alltech Biotechnology, Ireland

*Executive Education Mini MBA Alltech* (210) Aidan Connolly, Kate Phillips-Connolly, Alltech Biotechnology, USA

**Session D6** **Beacon Hill** **1:45 - 2:45PM**  
**FOOD SYSTEM ENVIRONMENTAL CONFLICTS**

**Moderator:** Melanie Fritz, University of Bonn, Germany

*The Macro-Environment for Liquid Biofuels in the US Mass Media, Science and Government* (140) Edson Talamini, Federal University of Grande Dourados, Brazil; Emiel F. M. Wubben, Wageningen University, The Netherlands; Homero Dewes, Federal University of Rio Grande do Sul, Brazil

*The Argentine Beekeeping Sector: Description Inside the Sustainable Development Framework* (137) Hernán Palau, Fernando Mogni, Sebastian Ignacio Senesi, Fernando Vilella, University of Buenos Aires, Argentina

**Session D7** **Alcott** **1:45 - 2:45PM**  
**HUMAN CAPITAL AND MANAGEMENT ISSUES**

**Moderator:** Corrine Alexander, Purdue University, USA

*The Influence of the CEO on Publicly Traded Agribusiness Firms Going Sustainable* (126) Michael Gunderson, University of Florida, USA; Joshua Detre, Louisiana State University, USA

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**SHORT BREAK** **2:45 - 3:00PM**

**Session E3** **Charles River** **3:00 - 4:15PM**  
**CONSUMER ORIENTATION AND MARKETING**

**Moderator:** Eduardo Jasson, York University, Canada

*A Study of Iran's Comparative Advantage in Saffron* (173) Reza Najarzadeh, Tarbiat Modares University, Iran; Michael Reed, University of Kentucky, USA; Sayed (Mehdi) Saghaian, University of Kentucky, USA; Majid Aghaei, Mahdieh Rezagholizadeh, Tarbiat Modares University, Iran

*Why Selling Directly? - The Case of Carrots Growers in Lushnja* (117) Ledia Thoma (Boshnjaku), Fatmir Guri, Jolanda Xhemali, Etleva Dashi, Agricultural University of Tirana, Albania

*Hide & Sons: Just a Technicality?* (224) Carol Sexton, California Polytechnic State University, USA

**Session E4** **Cambridge** **3:00 - 4:15PM**  
**GLOBAL FOOD OUTLOOK**

**Moderator:** Francesco Braga, University of Guelph, Canada

*Global Food Production Under Alternative Scenarios* (177) (Best Paper Finalist) Ellen Huan-Niemi, Jyrki Niemi, MTT Agrifood Research Finland, Finland; Janne Niemi, Government Institute for Economic Research, Finland

*International Beef Commerce, Performance, Future Trends and Opportunities for Argentina* (38) Hernán Palau, Gustavo Napolitano, Diego Contreras, Fernando Vilella, University of Buenos Aires, Argentina

*Can Technology and Product Innovation Revitalize the U.S. Chile Industry?* (141) Ram Acharya, Jay Lillywhite, Jim Libbin, New Mexico State University, USA

**Session E5** **Cabot** **3:00 - 4:15PM**  
**CONSUMER ORIENTATION AND MARKETING**

**Moderator:** Tom Sporleder, The Ohio State University, USA

*Brand Information Mitigating Negative Shocks on Animal Welfare: Should It Distract Consumers or Make Them Aware?* (160) (Best Paper Finalist) Domenico Dentoni, University of Adelaide, Australia; Glynn Tonsor, Kansas State University; Roger Calantone, H. Christopher Peterson, Michigan State University, USA

*Upgrading of Agricultural Value Chains in Developing Countries; A Framework for Analysis* (187) Jacques Trienekens, Wageningen University, The Netherlands

*A Plan to Improve the Competitiveness of the Sisal Cluster in Bahia-Brazil* (139) Matheus Alberto Consoli, Mairun Junqueira A. Pinto, Roberto Fava Scare, Bruno Dancieri Silveira, University of São Paulo, Brazil

**Session E6** **Beacon Hill** **3:00 - 4:15PM**  
**CONSUMER ORIENTATION AND MARKETING**

**Moderator:** Gerhard Schiefer, University of Bonn, Germany

*Supply Chain Management: A Conceptual Analysis of External Integration Variables Applied to Foodservice Sector in Brazil* (40) Matheus Consoli, Marcel Andreotti Musetti, University of São Paulo, Brazil  
*Potentials for Information Management in Organic Pork Produc-*

*tion Chains- Results of a European Status Quo Analysis* (36)  
Christa Hoffmann, Reiner Doluschitz, University of Hohenheim,  
Germany

*An Analysis of the Make or Buy Decision in the Sugar Cane Sector in Brazil* (186)  
Matheus Consoli, Marcelo Henrique Consoli, University of São Paulo, Brazil

**Session E7 Alcott 3:00 - 4:15PM**  
**RESPONSIBLE FOOD SUPPLY SYSTEMS**

**Moderator:** Carlos Trejo-Pech, Panamericana University, Mexico

*A Regional Input-Output Analysis and Its Agro-Policy Implications: The Case of Soybean and Allied Industry in Illinois, USA* (146) Peter Goldsmith, Tadayoshi Masuda, University of Illinois at Urbana-Champaign, USA

*Public-Private Partnership for Food Supply Systems: A Case Study of Wheat Supply Chain in India* (18) Surendra Singh, Tennessee State University, USA; Balraj Sikka, G.B. Pant University of Agriculture & Technology; Ravinder Kalra, HDFC Bank, New Delhi, India

*Inter-organizational Communication in Food Supply Chains : Main Facets and Their Interrelationships* (60) Guangqian Peng, Jacques Trienekens, S.W.F.(Onno) Omta, Wageningen University, The Netherlands; Wensheng Wang, Chinese Academy of Agricultural Sciences, China

**Session E8 Georgian 3:00 - 4:15PM**  
**HARVARD STYLE TEACHING CASE**

**Moderator:** Mary Shelman, Harvard Business School, USA

*UNICA: Challenges to Deliver Sustainability in the Brazilian Sugar Cane Industry* (217) Fabio Chaddad, University of Missouri, USA

**Plaza Ballroom 4:15 - 5:00PM**  
**POSTER RECEPTION & NETWORKING BREAK**

Sponsored by:



**Session F3 Charles River 5:00 - 6:15PM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**

**Moderator:** Hamish Gow, Massey University, New Zealand

*Internationalization of Brazilian Sugar-Energy Industry: Market Analysis of Colombia and Peru* (142) Marcos Fava Neves, Bryan Manuel Julca-Briceño, Mairun Junqueira Alves Pinto, University of São Paulo, Brazil

*Towards Efficient Agricultural Supply Chains Through Mobile Telephony in India: A Case of IFFCO Kisan Sanchar Ltd.* (35) Surendra Singh, Tennessee State University, USA

*The Competitiveness and Efficiency of the South African Broiler Industry* (195) Christo Joubert, Andre Jooste, National Agricultural Marketing Council, South Africa Ronnie Lotriet, North-West

**Session F4 Cambridge 5:00 - 6:15PM**  
**GLOBAL FOOD OUTLOOK**

**Moderator:** Jay Lillywhite, New Mexico State University, USA

*Hedonic Analysis of Sustainable Food Products* (25) **(Best Paper Finalist)** Thasane Satimanon, Dave D. Weatherspoon, Michigan State University, USA

*Case: Analysis of the South African International Market Access and Impact of Trade Liberalisation on the Agriculture Sector* (19) Mogos Teweldemedhin, Polytechnic of Namibia, Namibia; Herman Van Schalkwyk, North West University, South Africa

*Harmonization and Diversification Challenges in the European Pork Chain* (115) Jacques Trienekens, Wageningen University, The Netherlands

**Session F5 Cabot 5:00 - 6:15PM**  
**HUMAN CAPITAL AND MANAGEMENT ISSUES**

**Moderator:** John Nichols, Texas A&M University, USA

*Risk: An Opportunity or a Threat for Farmers in the Global Food Market?* (158) **(Best Paper Finalist)** Nicola Shadbolt, David Gray, Massey University, New Zealand; Femi Olubode-Awasola, AgResearch, New Zealand

*Collective Actions of Small and Medium Enterprises to Overcome Barriers in Foreign Trade: Food Export Consortia in Argentina* (183) Monica Trujillo, Dalila Corrales, Campo Latino, Colombia; Marisa Bircher, Raul Perez, PAA - FAUBA, Argentina

*Consumer Participation and Expenditure at Michigan Farmers' Markets: Implications for Agri-Food Entrepreneurs* (156) Aleksan Shanoyan, R. Brent Ross, David Conner, Kathryn Colasanti, Michigan State University, USA

**Session F6 Beacon Hill 5:00 - 6:15PM**  
**CONSUMER ORIENTATION AND MARKETING**

**Moderator:** Omno Omta, Wageningen University, The Netherlands

*Consumer Preference for Olive Oil: The Case of Albania* (135) **(Best Paper Finalist)** Gwendalyn Sisor, Catherine Chan-Halbrendt, University of Hawaii at Manoa, USA; Edvin Zhllima, Drini Imami, Luciano Leonetti, Agricultural University of Tirana, Albania

*Measuring Retail Service Quality in Farm Supply Cooperatives* (89) Norbert Wilson, Deacue Fields, Auburn University; Thomas Hall, Alabama Farmer's Cooperative, USA

*Case studies in Connecting Food and Health -- The Role of Policy, Health Research and Media in Supporting the Development of new Healthy Food Products and Industries* (120) David Sparling, Pamela Laughland, Brandon Schaufele, Erin Cheney, University of Western Ontario, Canada

**Session F7** **Alcott** **5:00 - 6:15PM**  
**RESPONSIBLE FOOD SUPPLY SYSTEMS**

**Moderator:** Ram Acharya, New Mexico State University, USA

*Do 'Institutional' Incentives Matter for Farmers to Join Cooperatives – A Comparison of Two Chinese Regions with Different Levels of Economic and Social Development* (68) Tursinbek Sultan, Karin Larsen, Leibniz Institute of Agricultural Development, Germany

*A Study on the Transaction Between the Producer and the Commercializer of Blueberries in Argentina. Limitations of the Business Sustainability* (114) Hernán Palau, Paulo Alejandro Alcover, Evangelina Dulce, Carolina Guerrero, Fernando Vilella, University of Buenos Aires, Argentina

*The Value of Flexibility of a Sugar-Ethanol Plant Using a Backhoe-Type Chain of Real Options Approach. Determination of the Stochastically Dominant Strategy.* (17) Ernesto Gallo, Zamorano University, Honduras

**Session F8** **Georgian** **5:00 - 6:15PM**  
**HARVARD STYLE TEACHING CASE**

**Moderator:** Mary Shelman, Harvard Business School, USA

*Planet Bean: Growing Responsibly* (222)  
Erna van Duren, Melanie Lang, University of Guelph, Canada

**Sunday, June 20, 2010**

**Session G1** **Franklin** **8:00 - 9:00AM**  
**GLOBAL ECONOMIC AND FINANCIAL CRISIS**  
**Discussion Session**

**Moderator:** Edwin Price, Borlaug Institute, USA

*Agricultural Development in Conflict Laden Asia* (226)  
Edwin Price, Borlaug Institute; Shahriar Kibriya, Texas A&M University, USA

**Session G2** **Constitution** **8:00 - 9:00AM**  
**GLOBAL ECONOMIC AND FINANCIAL CRISIS**

**Moderator:** Adriaan Beulens, Wageningen University, The Netherlands

*Are Food Companies Different? Regulation and the Financial Performance of Canadian Agribusinesses* (113)  
Brandon Schaufele, David Sparling, University of Western Ontario, Canada

*Credit Risk Management for Small Farmers Under Basil II* (147)  
Lucas Prado, Bryan Manuel Julca-Briceño, University of São Paulo, Brazil; Juan Carlos Noriega Escobedo, Agricultural Bank of Peru, Peru

**Session G3** **Charles River** **8:00 - 9:00AM**  
**RESPONSIBLE FOOD SUPPLY SYSTEMS**

**Moderator:** Erna van Duran, University of Guelph, Canada

*Why Pig Production and Condition for Pork Brand Building in Hokkaido, Japan: Experience of Kagoshima Black Pig* (166)  
Hiroichi Kono, Yukichika Kawata, Obihiro University, Japan

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*Why Pig Production in Hokkaido, Japan: Can It Be a Successful Approach?* (75) Yukichika Kawata, Hiroichi Kono, Satoko Kubota, Obihiro University, Japan

**Session G4** **Cambridge** **8:00 - 9:00AM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**

**Moderator:** Michael Boland, Kansas State University, USA

*U.S. Foreign Direct Investment and Exports to Mexico. A Case for the Processed Food and Manufacturing Sectors and NAFTA* (155)  
Shanta Parajuli, Shanta Parajuli, Pablo Garcia- Fuentes, P.Lynn Kennedy, Louisiana State University, USA

*Japanese Lessons From Decade of GMO Communication* (154)  
Seiji Mitsuishi, Tamotsu Kawamura, Miyagi University, Japan; Kazuko Shinohara, Tokyo University of Agriculture and Technology; Yoshihiro Matsunaka, Tokyo Polytechnic University, Japan

**Session G5** **Cabot** **8:00 - 9:00AM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**

**Moderator:** Vera Bitsch, Michigan State University, USA

*Who is Pushing for Innovation and Upgrading? Influence of Development Agents and Buyers on the use of Knowledge and Technology Among Small Coffee Producers in Honduras* (88)  
Ingrid Fromm, Swiss College of Agriculture, Switzerland

*Network ambidexterity: How R&D intensive firms create value from network resources in the global food industry* (215)  
Niels Dijkman, ABN AMRO, The Netherlands

**Session G6** **Beacon Hill** **8:00 - 9:00AM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**

**Moderator:** Vincent Amanor-Boadu, Kansas State University, USA

*Soybean Crushing Strategies, a Comparative Analysis of Four key Players: Argentina, Brazil, China and USA* (121)  
Marcos Daziano, Evangelina Dulce, Sebastián Ignacio Senesi, Fernando Vilella, University of Buenos Aires, Argentina

*Ex-ante Evaluation of the Health Impact of Rice With a High Folate Content in Shanxi Province, China. The Disability-Adjusted Life Years Approach.* (14) Hans De Steur, Xavier Gellynck, Jacques Viaene, Ghent University, Belgium

**Session G7** **Alcott** **8:00 - 9:00AM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**

**Moderator:** Sylvain Charlebois, University of Regina, USA

*The Structure of U.S. Red Meat and Fish Imports* (176)  
Rafael Costa, Dwi Susanto, Parr Rosson, Texas A&M University, USA

*Who Provides Information Matters: The Role of Source Credibility on US Consumers Beef Brand Choices* (207)  
Domenico Dentoni, University of Adelaide, Australia; Glynn Tonsor, Kansas State University; Roger Calantone, H. Christopher Peterson, Michigan State University, USA

**SHORT BREAK**

**9:00 - 9:15AM**

**Session H1 Franklin 9:15 - 10:30AM**  
**FOOD SYSTEM TECHNOLOGY AND INNOVATION**

**Moderator:** Gerhard Schiefer, University of Bonn, *Germany*

*Global and Argentine Biofuel Agribusinesses: From the Biofuel Boom to an Uncertain Future* (129) Marcos Daziano, Evangelina Dulce; Sebastián Ignacio Senesi, Fernando Vilella, University of Buenos Aires, *Argentina*

*Food Industry, Agriculture and Rural Economy Responding to the Efficiency Improvements of Infrastructure* (182) Nina Hyytiä, MTT Agrifood Research Finland, *Finland*

*The Impact of Removing Antimicrobial Growth Promoters in Pig Farming and Consumers' Evaluation in Japan* (51) Satoko Kubota, Toshihisa Kanayama, Yasushi Sembokuya, Hiroichi Kono, Obihiro University, *Japan*

**Session H2 Constitution 9:15 - 10:30AM**  
**RESPONSIBLE FOOD SUPPLY SYSTEMS**

**Moderator:** Keith Harris, University of Missouri, *USA*

*Setting A Starting Point For Cluster Development: Diagnosis and Method For The Cheese Cluster In Villa Maria, Argentina* (128) María Mercedes Barilatti, Sebastian Ignacio Senesi, Fernando Vilella, University of Buenos Aires, *Argentina*; Guillermo Salvatierra, Leonardo Otheguy, PROSAP- MAGYP, *Argentina*

*The Introduction of SoyCows in Guatemala: Cows for Nothing and the Beans for Free?* (84) Meredith Blumthal, Nicholas Paulson, Rhett Farrell, Eric Micheels, University of Illinois, *USA*

*Towards Responsible Natural and Organic Food Supply Systems: The Case of Whole Foods Market Inc.* (74) Eric Namitse, University for Development Studies, *Ghana*

**Session H5 Cabot 9:15 - 10:30AM**  
**GLOBAL FOOD OUTLOOK**

**Moderator:** Veena Goel, Punjab Agricultural University, *India*

*Feeding Fido: Do we Treat Pets Like Humans?* (21) Andrea Woolverton, Aylin Kumcu, USDA Economic Research Service, *USA*

*Global and Regional Concentration of Food Sector* (98) Tapani Yrjölä, Pellervo Economic Research PTT, *Finland*

*Factors Affecting The World Cereal Prices- An Econometric Study* (201) Sanna-Helena Rantala, Jukka Kola, University of Helsinki; Jyrki Niemi, MTT Economic Research, *Finland*

**Plaza Ballroom 10:30 - 11:15AM**  
**NETWORKING BREAK**

**POSTER DISPLAYS**

**Plaza Ballroom Saturday, June 19 4:15 - 5:00PM**  
**POSTER RECEPTION**

**Sponsored by:**



*Ethical Trade in the South African Agribusiness: A Case of the Horticulture Sub-sector* (5) Bonani Nyhodo, Heidi Phahlane, National Agricultural Marketing Council, *South Africa*

*Management System for Harvest Scheduling: The Case of Horticultural Production in Southeast Spain* (6) Juan Carlos Perez-Mesa, Emilio Galdeano-Gomez, University of Almeria, *Spain*

*Food Supply Chain Management Biosecurity, Safety and Dispute Settlement Issues in Navigating the Global Food System in a New Era* (11) Eric Thor, Arizona State University Polytechnic Campus; Veronika Li, Arizona State University, *USA*

*Palinka: An Example to Follow for the Hungaricums* (30) Aron Torok, Corvinus University of Budapest, *Hungary*

*Investigation of Production Opportunities and Resource use Efficiency in Agricultural Production of Albania* (34) Irma Tabaku, Eda Deci, Fatmir Guri, Ana Kapaj (Mane), Agricultural University of Tirana, *Albania*; Ilir Kapaj, Hohenheim University, *Germany*

*Identifying Some key Indicators Benchmarks (Competitive Benchmark) Helping Meat Processors in Albania Improving Their Management Decisions* (44) Irma Tabaku, Orkida Totojani, Remzi Keco, Ana Kapaj (Mane), Agricultural University of Tirana, *Albania*

*Vertical Price Formation in the Finnish Food Chain* (59) Kyosti Arovuori, Hanna Karikallio, Perttu Pyykkönen, Pellervo Economic Research PTT, *Finland*

*Modeling the Potential Impact of Catastrophic Weather on Agricultural Portfolio Losses* (83) Oscar Vergara, Gerhard Zuba, Jack Seaquist, Tim Doggett, Matt Harrigan, AIR Worldwide Corporation, *USA*

*A Method To Build Clusters' Competitiveness Improvement Plans* (132) Roberto Scare, University of São Paulo, Ricardo Messias Rossi, Federal University of São Carlos, Brazil; José Carlos De Lima Júnior, Rodrigo Alvim Afonso, Markestrat, *Brazil*

*Does the Biodiesel Industry in Ukraine Have a Future?* (150) Kateryna Goychuk, William Meyers, University of Missouri, Columbia, *USA*

***Land Concepts and Drivers of Land use Change in Brazilian Savanna (Cerrado)*** (157)

Roberta Grundling, Julio Barcellos, Paulo Waquil, Universidade Federal do Rio Grande do Sul, Brazil

***Measuring Competitive Pecan Production Through Satellite Imagery*** (161)

Ryan Scott, Ram N Acharya, Max P. Bleiweiss, Jay Lillywhite, New Mexico State University, USA

***Can Public Programs Enhance Collective Actions and Innovation in Global Food Chains and Networks? The Case of Villa Angela Beekeepers.*** (168) Fernando Moggi, María Mercedes Barilatti, University of Buenos Aires, Alberto Verasay, Juan José Almirón, PROSAP, Argentina

***Recent Developments in Global Rice Markets and Implications for Agribusiness Enterprises*** (180)

Veena Goel, Punjab Agricultural University, India

***The Quick Service Restaurant Industry in South Africa: Market Structure, Competitive Strategies and Research Directions.*** (191) Blessing Maumbe, West Virginia University, USA

***Food Safety Recall Events in the United States Traced to Domestic and International Corporate Parents, 2000-2010*** (198)

Nathan Joy, Texas A&M University, USA

***Building Sustainable Farmer-Contract Farming Sponsor Relationships*** (199) N T Sudarshan Naidu, Institute of Rural Management Anand, India

***Post-Crisis Qualitative Analysis of Agricultural Sector and Policy Recommendations: Evidence from Armenia*** (202)

Tatevik Zohrabyan, Vardan Urutyun, International Center for Agribusiness Research and Education, Armenia

***Emerging of Large Asian and Latin American Family Transnationals: A Study on the Food and Beverages Industries*** (204)

Alfredo Coelho, UMR MOISA SupAgro Montpellier, France; Victor Castillo-Giron, University of Guadalajara, Mexico

***Agriculture Fairs in North America: Managers' Perspectives*** (209)

Benjamin Wilson, Shawna M McLain, Jay Lillywhite, New Mexico State University, USA

***Younger Workers in the Rural Labour Market: An Exploration of job Quality and Training/Skills Requirements & Choices*** (213)

Sara Mann, University of Guelph; Gordon B. Cooke, Memorial University of Newfoundland and Labrador; Isik U. Zeytinoglu, McMaster University, Canada

***Improving Profitability Through High Performance Human Resource Management: Recommendations for Best Practices in the Agriculture Industry*** (214)

Sara Mann, Henry Anim-Somuah, Nital Jethalal, Gussai Sheikheldin, University of Guelph, Canada

***A Panel Data Analysis of Export Demand for Saffron*** (208)

Sayed Saghaian, University of Kentucky, USA

***The Impacts of Starlink™ Event on the US Corn and Sorghum Market*** (228) Jaehyn Ahn, Texas A&M University, USA

## THE STUDENT CASE COMPETITION

Thirteen teams from around the world will compete in the 2010 Student Case Competition. The teams are given a real world problem in which they have four hours to analyze and formulate a response. Each team presents their solutions before a panel of judges representing both industry and academia. Four teams will advance to a final round on Sunday and are given an additional issue to address. The winners are announced at the Presidential Banquet on Monday evening, June 21. The Student Case Competition offers students an excellent venue to showcase their analytical/problem solving skills and offers industry professionals an opportunity to see the next generation of business leader in action.

### Saturday, June 19, 2010

## STUDENT CASE COMPETITION PRELIMINARIES

### Room #1 - Franklin

1:50PM Santa Clara Team  
2:30PM Texas A&M College Station Team #1  
3:10PM Michigan State Team  
3:50PM Guelph Team  
4:30PM Missouri International Team  
5:10PM New Mexico State Team #1  
5:50PM Wooster College

### Room #2 - Constitution

2:10PM InHolland Team  
2:50PM Hungarian Team  
3:30PM New Mexico State Team #2  
4:10PM Texas A&M College Station Team #2  
4:50PM Brazilian Team  
5:30PM Texas A&M Kingsville Team

### 7:00PM Georgian Room

SCC Finalists Announced  
SCC Group Photo (Atrium stairs)

### Sunday, June 20, 2010

Georgian

1:45 - 4:30PM

## STUDENT CASE COMPETITION FINALS

2:00PM Finalist Team #1  
2:30PM Finalist Team #2  
3:00PM Finalist Team #3  
3:30PM Finalist Team #4

Winning Teams announced during Presidential Banquet on Monday June 21.

International Food and Agribusiness Management Association

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