

Visual Papers Program

Session 1: Tuesday 18th August: 11h00 – 12h30

Session V1-1: Agricultural research, technology adoption		
Chair: Kwadwo Asenso-Okyere		
1	Prakash Sadashivappa	Effects of Bt Cotton in India During the First Five Years of Adoption
2	Noel Russell, Unai Pascual, Amani Omer	Technology, preferences and the sustainable intensification of agricultural production
3	Clare Hall, Luiza Toma, Dominic Moran	Investigation of the factors influencing adoption of GM crops at country level
4	Alejandro Plastina, Lilyan Fulginiti	Rates of Return to Public Agricultural Research in 48 U.S. States
5	Olaf Erenstein	Resource scarcity gradients in the post-Green Revolution Indo-Gangetic Plains: Implications for agricultural technology use and supply
Session V1-2: Production/Productivity		
Chair: Keith Fuglie		
6	Boubaker Dhehibi, Mohamed Elloumi	Stochastic Production Frontiers and Decomposition of Output Growth: The case of citrus-growing farms in Tunisia
7	Ismat Ara Begum, Jeroen Buysse, Mohammad Jahangir Alam, Guido Van Huylenbroeck	An application of Data Envelopment Analysis (DEA) to Evaluate Economic Efficiency of Poultry Farms in Bangladesh
8	Marrit van den Berg, Ricardo Fort, Kees Burger	Natural Hazards and Risk Aversion: Experimental Evidence from Latin America
9	John Olwande, Margaret Ngigi, Wilson Nguyo	Supply Responsiveness of Maize Farmers In Kenya: A Farm-Level Analysis
10	Rakesh Kumar Sharma, Prem Lall Sankhayan, Ranveer Singh	Analysis of Profitability and Risk in New Cropping Pattern by Using a Dynamic Non-Linear Programming Model at Watershed Level in Himachal Himalaya
11	Sonia Quiroga, Emilio Cerda	Optimal crop protection against climate risk in a dynamic cost-loss decision-making model
Session V1-3: Biofuels		
Chair: Jim Hensen		
12	Channing Arndt, Rui Benfica, Finn Tarp, James Thurlow, Rafael Uaiene	Biofuels, poverty and growth: A computable general equilibrium analysis of Mozambique
13	Teresa Serra, David Zilberman	Price volatility in ethanol markets
14	Azucena Gracia, Jesus Barreiro-Hurle, Luis Perez y Perez	Understanding Market Potential for Biodiesel In Spain: A Pilot Study Based on Consumer Preferences
15	Justin Van Wart, Richard Perrin	Understanding Spatial Welfare Impacts of a Grain Ethanol Plant
16	Heiko Zeller, Anna Maria Haring, Armen Khachatryan	Effects of Increased Biofuel Blending on Demand for Biomass, Food Production and Commodity Prices in Eastern Germany
Session V1-4: Water Resources, irrigation		
Chair: Pius Chilonda		
17	Julia Martin-Ortega, Roy Brouwer, Julio Berbel	Economic analysis of spatial preferences heterogeneity of water quality
18	Shinichi Furuzawa, Lily Kiminami, Akira Kiminami	Collective Activities for the Management of Rural Common-Pool Resources: A Case Study of Irrigation System from Niigata Prefecture, Japan
19	Pegah Neda Falsafi, Mahmood Sabouhi Sabouni	Determination of Optimal Environmental Flow Acquisition in Kor Basin, Doroudzan Dam
20	Nedumran Swamikannu	Inter-Temporal Impacts of Technological Interventions of Watershed Development Programme on Household Welfare, Soil Erosion and Nutrient Flow in Semi-Arid India: An Integrated

		Bioeconomic Modeling Approach
21	Ekin Birol, Phoebe Koundouri, Yiannis Kountouris	Assessing the economic viability of alternative water resources and policy instruments in water scarce regions: The roles of economic valuation cost - benefit analysis and discounting
Session VI-5: Land and Forestry		
Chair: Qiuqiong Huang		
22	Maria Nijnik, Arie Oskam, Albert Nijnik	Afforestation to increase the provision of ecosystem services: economic implications for Ukraine and beyond
23	Kathleen Buckingham	Deep roots in culture, shallow roots in nature: Identifying sustainable bamboo management challenges for China and the implications for multidisciplinary research
24	Gurrappa Govindaraj, Siddiah Raveesha, Ahmed Tanveer, Satrasala Suryaprakash, K.N. Harsha	Impact of Sand Mining in Agricultural and Common Property Lands in Peri-Urban Areas of Bangalore, India
25	John Pender, Ephraim Nkonya, Edward Kato, Crammer Kaizzi, Henry Ssali	Impacts of Cash Crop Production on Land Management and Land Degradation: The Case of Coffee and Cotton in Uganda
Session VI-6: Biosafety, climate, conversation		
Chair: Xin Xian		
26	Guillaume Gruere, Debdatta Sengupta	GM-free private standards and their effects on biosafety decision-making in developing countries
27	Jan Börner, Steven Higgins, Simon Scheiter, Jochen Kantelhardt	Approximating optimal numerical solutions to bio-economic systems: How useful is simulation-optimization?
28	Stephane De Cara, Florence Jacquet, Arnaud Reynaud, Gael Goulevant, Marie-Helene Jeuffroy, Philippe Lucas, Francoise Montfort	Economic analysis of summer fallow management to reduce take-all disease and N-leaching in a wheat crop rotation
29	Maria Jolejole, Scott Swinton, Philip Robertson, Sara Syswerda	Profitability and Environmental Stewardship for Row Crop Production: Are there Trade-offs?
30	Wei Zhang, Stefano Pagiola	Assessing the potential for synergy in the implementation of Payment for Environmental Services (PES) programs: an empirical analysis in Costa Rica
31	John Tisdell, Corinne Grainger	An Experimental Economic Analysis of Carbon Trading Options for Australia
Session VI-7: Price, Market, Supply Chains		
Chair: Ashok Gulati		
32	David Otieno, John Omiti, Timothy Nyanamba, Ellen McCullough	Application of Chow test to improve analysis of farm-level market participation in Kenya
33	Pham Thi Mai Huong, Nguyen Van Hau, Brigitte Kaufmann, Anne Valle-Zarate, Marcus Mergenthaler	Emerging supply chains of indigenous pork and their impacts on small-scale farmers in upland areas of Vietnam
34	Karla Hernández-Villafuerte	The Role of Asymmetric Price Transmission and Structural Breaks in the relationship between Costa Rican Markets of Livestock Cattle, Beef and Milk
35	Shahidur Rashid, Alemayehu Seyoum Taffesse	Grain Markets and Large Social Transfers: An Analysis of Productive Safety Net Program in Ethiopia
36	Doreen Buergelt, Matthias von Oppen, J.P. Yadavendra	Hedonic price analysis to guide breeding for upgrading an orphan crop in India and Nepal
37	Gloria Martin-Rodriguez, José Juan Cáceres-Hernández	The Proportion of the Seasonal Period as a Season Index in Weekly Agricultural Data
Session VI-8: Food, agriculture and rural development strategies		
Chair: Mark Odhiambo		
38	Sarah Maas	Evaluating the 1996 EU Food Aid Reform: Did It Really Lead to Better Targeting?
39	Lily Kiminami, Akira Kiminami	Agricultural Clusters in China
40	Futoshi Yamauchi, Megumi Muto, Shyamal Chowdhury,	Spatial networks, labor supply and the dynamics of village economy: Evidence from Indonesia

	Reno Dewina, Sony Sumaryanto	
41	Xenia van Edig, Stefan Schwarze, Manfred Zeller	How robust are indicator based poverty assessment tools over time? Empirical evidence from Central Sulawesi, Indonesia
42	Mateo Albala, Jose Lozano, Pedro Hernandez	Application of Prospective Structural Analysis to Rural Development Strategy
Session V1-9: Consumption/health		
Chair: Aliou Diagne		
43	David Ortega, H. Holly Wang, Laping Wu	Assessing Consumer Preferences and Attitudes Towards Imported Pork in Urban China
44	Faical Akaichi, Jose M. Gil	Factors Explaining the Consumers' Willingness-to-Pay for a 'Typical' Food Product in Spain: Evidence from Experimental Auctions
45	Amr Radwan Ahmed, Jose M. Gil, Monia Ben Kaabia, Teresa Serra	Food Safety Information and Meat Demand in Spain
46	Hideo Aizaki, Manabu Sawada, Kazuo Sato, Toshiko Kikkawa	A non-compensatory choice modeling analysis of Japanese consumers' preferences for beef: A choice experiment approach
47	Meike Henseleit, Sabine Kubitzki	GMO-Free' Labels - Enhancing Transparency or Deceiving Consumers?
48	Hung-Hao Chang, Steven T. Yen	Off-farm Employment and Food Consumption at Home and away from Home: Evidence from Farm Households in Taiwan
Session V1-10: OECD agriculture		
Chair: William Meyers		
49	D. Viaggi, M. Raggi, Sergio Gomez y Paloma	Facing decoupling: use of payments and investment reaction to decoupling in the EU
50	Norbert Roeder, Stefan Kilian	Regional differences in the determinants for structural change in German agriculture
51	Li Feng, George Hendrikse	CEO Compensation in Cooperatives versus Publicly Listed Firms
52	Upananda Paragahawewa	Fence to or not to fence: A probit analysis
53	Franz Sinabell, Erwin Schmid, Hans Pitlik	Farm Payments in the EU - their Distribution and Justification
Session V1-11: Government and institutions		
Chair: Linxiu Zhang		
54	Pius Chilonda, Femi Olubode-Awosola, Isaac Minde, Daniel Njiwa, Jones Govereh	Monitoring of Public Spending in Agriculture in Southern Africa
55	Leandro Meyer, Marcelo J. Braga	The Development of the Willingness to Cooperate
56	Stella N. Wambugu, Julius J. Okello, Rose A. Nyikal, Shiferaw Bekele	Effect of Social Capital on Performance of Smallholder Producer Organizations: The Case of Groundnut Growers in Western Kenya
57	Calum Turvey, Rong Kong, Xuexi Huo	Borrowing Amongst Friends: The Economics of Informal Credit in Rural China
58	Leandro Meyer, Marcelo J. Braga	Fear or greed? Duty or solidarity? Motivations and the development of socio-cognitive and moral reasoning

Session 2: Wednesday 19th August: 16h00 – 18h00

Session V2-1: Agricultural research, technology adoption		
Chair: Asenso-Okyere Kwadwo		
59	Pepijn Schreinemachers, Thomas Berger, Aer Sirijinda	The diffusion of greenhouse agriculture in northern Thailand: Combining econometrics and agent-based modeling
60	Mandiaye Diagne Matty Demont, Aliou Diagne	Adoption and impact of an award winning post-harvest technology: The ASI rice thresher in the Senegal River Valley
61	Franklin Simtowe, Manfred Zeller, Aliou Diagne	The Impact of credit constraints on the adoption of hybrid maize in Malawi
62	Godiah Mugunieri, Gideon A. Obare, Steven Were Omamo	Does the structure of Agricultural Science and Technology and Technology Policy System matter in developing country economic growth trends? Evidence from Kenya and Uganda
Session V2-2: Production/Productivity		
Chair: Keith Fuglie		
63	Kolawole Ogundari	A Meta Analysis of Technical Efficiency in Nigerian Agriculture
64	Markus Lips	Full Product Costs on Base of Farm Accountancy Data by Means of Maximum Entropy
65	Pepijn Schreinemachers, Chakrit Potchanasin, Thomas Berger, Sithidech Roygrong	The declining profitability of litchi orchards in northern Thailand: Can innovations reverse the trend?
66	Yu Liu, Jun-biao Zhang, Jiang Du	Factors Affecting Reduction of Fertilizer Application by Farmers: Empirical Study with Data from Jiangnan Plain in Hubei Province
67	Zhengfei Guan, Feng Wu	Heterogeneous Risk Preference: Evidence from Dutch Cash Crop Farms
68	Wei Xu, Guenther Filler, Martin Odening, Ostap Okhrin	On the Systemic Nature of Weather Risk
Session V2-3: Water Resources, irrigation		
Chair: Pius Chilonda		
69	Gema Carmona, Consuelo Varela-Ortega, John Bromley	Stakeholder involvement in water management using Object-oriented Bayesian networks and economic models in Spain
70	Alberto Garrido, Paula Novo, Roberto Casado, Consuelo Varela-Ortega	Can virtual water 'trade' reduce water scarcity in semi-arid countries? The case of Spain
71	Paloma Esteve, Consuelo Varela-Ortega, Paloma Esteve, Thomas E. Downing, Sukaina Bharwani	Assessing water policies an farmers' vulnerability in groundwater irrigation systems
72	Xueyuan Wang	Research on 'Growth Drag' of Water Resource on Agricultural Development in China
73	Holger Bergmann, Kenneth J. Thomson	Regional Economic Effects of the Water Framework Directive in the Emsland (North of Germany)
Session V2-4: Land and Forestry		
Chair: Qiuqiong Huang		
74	Marta Monjardino, Dean Revell, David Pannell	The potential contribution of forage shrubs to economic returns and environmental management in Australian dryland agricultural systems
75	Erizal Jamal, Maesti Mardiharini	The choice of land tenure contracts in the presence of transaction costs in rice farming in West Java, Indonesia
76	Carly Petracco, John Pender	Evaluating the Impact of Land Tenure and Titling on Access to Credit in Uganda
Session V2-5: Biosafety, climate, conversation		
Chair: Xin Xian		
77	Klaus Menrad, Andreas Gabriel, Marina Zapilko	Cost of GMO-related co-existence and traceability systems in food production in Germany
78	Feng Wu, Zhengfei Guan	Contract Design and Participation in the Conservation Reserve Program in the Era of Ethanol Production: A Non-Linear Kalman Filtering Approach
79	Housseem Chebbi	Investigating Linkages between Economic Growth, Energy Consumption and Pollutant Emissions in Tunisia
80	Anderson Kipkoech, Fritz	The economic value of releasing parasitoid for the control of

	Schulthess, Wilson Yabann, Henry Maritim, Erick Muchugu, Dagmar Mithöfer	maize stemborers. A biological control case for the Eastern and Southern Africa
81	Janne Helin	Does geography matter in nutrient abatement? Bioeconomic model of heterogeneous farm nutrient loads
82	Andreas Roth, Ying Pan, Z. Yu, R. Doluschitz	Using modeling techniques to regionalize key processes and patterns of sustainable agricultural cropping systems in the North China Plain
Session V2-6: Trade		
Chair: Rose Nyikal		
83	Jose Quiroga	The U.S. Value of Agricultural Production: A Measurement Framework with Implications for WTO Monitoring and Disciplines
84	d'Artis Kancs, Pavel Ciaian	Factor Content of Agricultural Trade: The Role of Firm Heterogeneity and Transaction
85	Kotrakere Umesh, M. Akshara, B. Shripad, K. Harishkumar, S. M. Srinivasan	Performance Analysis of Production and Trade of Indian Silk under WTO Regime
86	James Hansen, Francis Tuan, Agapi Somwaru, Ralph Seeley	Impact of China's Agricultural Policies on Domestic and World Commodity Markets
87	Carlos Ludena, Andres Schuschny, Carlos de Miguel, Jose E. Duran	Georeferenced Assessment of Trade Liberalization Effects on Agriculture in Ecuador
Session V2-7: Price, Market, Supply Chains		
Chair: Asok Gulati		
88	Matthew Gorton, Johannes Sauer, Pajaree Supatpongkul	Investigating Thai Shopping Behavior: Wet-Markets, Supermarkets and the 'Big Middle'
89	Olaf Heidelberg, Raushan Bokusheva	Crop Insurance Market Development in a Transition Economy: The case of Kazakhstan
90	Karl Rich, Derek Baker, Asfaw Negassa, R. Brent Ross	Concepts, applications, and extensions of value chain analysis to livestock systems in developing countries
91	Andre Louw, Davison Chikazunga, Choolwe Haankuku, Leah Ndanga	Dynamics of the restructuring fresh produce food markets in the southern African region
Session V2-8: Transition economies		
Chair: David Ortega		
92	Eva Voneki, Heinrich Hockmann	Price distortions on the Hungarian raw milk market
93	Nikolai Svetlov, Heinrich Hockmann	Optimal Farm Size in Russian Agriculture
94	Nataliya Zinych, Martin Odening	How Costly are (Agricultural) Investments during Economic Transition? A Critical Literature Appraisal
95	Jozsef Fogarasi, Laure Latruffe	Farm performance in Central and Western Europe: A comparison of Hungary and France
96	Peter Balogh, Imre Ertsey, Istvan Szucs	Answer to the challenges of the 21st century in the Hungarian pig sector
97	Marc Mueller, Nodir Djanibekov	Calibration of an Agricultural Sector Model for the Region Khorezm (Uzbekistan) based on Survey Data
Session V2-9: Food, agriculture and rural development strategies		
Chair: Mark Odhiambo		
98	Irene Susana Egyir	Promoting formal urban agricultural-based organisations in the Greater Accra Metropolitan Area of Ghana: what factors influence choice?
99	Bingxin Yu, Liangzhi You, Shenggen Fan	Typology of Food Security under High Food Prices: A Cluster Analysis
100	Nazaire Houssou, Manfred Zeller	Operational Models for Improving the Targeting Efficiency of Agricultural and Development Policies: A systematic comparison of different estimation methods using out-of-sample tests
101	Simeon Ehui, Marinos Tsigas	The Role of Agriculture in Nigeria's Economic Growth
102	Augustine Langyintuo, Wilfred Mwangi, Alpha Diallo, John MacRobert, John Dixon, Marianne Banziger	An analysis of the challenges of the maize seed industry in eastern and southern Africa
Session V2-10: OECD agriculture		
Chair: William Meyers		

103	Toshiyuki Kako	Sharp decline in the food self-sufficiency ratio in Japan and its future prospects
104	Elodie Letort, Alain Carpentier	On modelling acreage decisions within the multinomial logit framework
105	Daisuke Takahashi, Masayoshi Honma	Evaluation of the Japanese Rice Policy Reforms under the WTO Agreement on Agriculture
106	Yasuo Ohe	Educational Function of Agriculture and Farm Diversification: Evidence from Dairy Farming Experience Services in Japan
107	Denis Nadolnyak, Valentina Hartarska	Agricultural Disaster Payments in the South-eastern U.S.: County Level Analysis
Session V2-11: Government and institutions		
Chair: Linxiu Zhang		
108	Airton Saboya Valente Junior	Globalization of Fresh Fruit Products: The Role of Public Agencies and the Transformation of the Petrolina-Juazeiro Valley
109	Youhua Shu, Shyamal Chowdhury	Does election lead to populism or elite capture in rural China?
110	Zenebe Gebreegziabher	Institutions and Sustainable Land Use: The Case of Forest and Grazing Lands in Northern Ethiopia
111	Katsumi Arahata	Can politicians calm public fears of food-borne risks or do they adopt excessively stringent preventive measures?: A political economy approach
112	Wenting Song, Fu Xinhong, Xiong Deping, Wang Yan, Huang Lian	Comparative Analysis of the Safe Training Performance about Farmers Pesticide use-Sichuan Province of China as an example
Session V2-12: Supply chains and agribusiness		
Chair: Carlos DaSilva		
113	Aditi Vidyarthi, Jean-Joseph Cadilhon and David Hitchcock	Factors Affecting Conversion from Conventional to Organic Vegetable Farming in Thailand
114	R. SM. Dela Cruz, R. J. Pontawe, S.M.L. Adamos and R.R. Paz	Public-Private Partnership for Agro-industries Infrastructure Development: The Case of Establishing Farmer-based Drying Centers for Paddy and Corn in Camarines Sur, Philippines
115	Zein KALLAS and Fatima LAMBARRAA	Duration analysis to determine factors that lead wine and processed meat agro-industries to abandon their activities: Policy implications

Session 3: Saturday 22nd August: 11h00 – 12h30

Session V3-1: Agricultural research, technology adoption		
Chair: Kwadwo Asenso-Okyere		
116	Poulomi Bhattacharya, Karachepone Ninan	Social Cost-Benefit Analysis of Scientific versus Traditional Shrimp Farming: A Case Study from India
117	Nicola Consmueller, Volker Beckmann, Martin Petrick	The adoption of Bt-maize in Germany: an econometric analysis
118	Getachew Legese Feye, Augustine S. Langyintuo, Wilfred Mwangi, Moti Jaleta, Roberto La Rovere	Household Resource Endowment and Determinants of Adoption of Drought Tolerant Maize Varieties: A Double-hurdle Approach
119	Xiaoyun Liu, Xiuqing Wang, Xuefeng Mao, Wanchun Luo, Xian Xin	Did Agricultural Technological Changes Affect China's Regional Disparity?
Session V3-2: Production/Productivity		
Chair: Keith Fuglie		
120	Opeyemi Ayinde, Matthew Adewumi, Vivan Ojehomon	Determinants of Technical Efficiency and Varietal-Gap Of Rice Production in Nigeria: A Meta-Frontier Model Approach
121	Sirirat Kiatpathomchai, P. Michael Schmitz, Sutonya Thongrak	Technical efficiency improvement of rice farming in southern Thailand
122	Xiangfei Xin, Fu Qin	Decomposition of Agricultural Labor Productivity Growth and its Regional Disparity in China
123	Krishna Poudel, Arati Poudel Nepal, Bhima Dhungana, Yasuhiro Sugimoto, Naoyuki Yamamoto, Aya Nishiwaki	Capital Budgeting Analysis of Organic Coffee Production in Gulmi District of Nepal.
124	Alejandro Nin-Pratt, Bingxin Yu	An Updated Look at the Recovery of Agricultural Productivity in Sub-Saharan Africa
125	Anton Jesus, Shingo Kimura	Farm Level Analysis of Risk, and Risk Management Strategies and Policies: Evidence from German Crop Farms
Session V3-3: Water Resources, irrigation		
Chair: Pius Chilonda		
126	Johannes Sauer	Water Communities, Membership Satisfaction and Payment Behaviour
127	Qiuqiong Huang, Yang Liu, Stephen Polasky, Scott Rozelle, Jingxia Wang	The Effects of Well Management and the Nature of the Aquifer on Groundwater Resources
128	Chenggang Wang, Eduardo Segarra	Optimal Groundwater Extraction under the Linear Response and Plateau Technology
129	B.K. Rohith, Mysore Chandrakanth	Economic impact of Water users cooperatives : Institutional and economic dynamics in Cauvery basin, India
Session V3-4: Land and Forestry		
Chair: Clemens Breisinger		
130	Eija Pouta, Sami Myyra, Harri Hanninen	Heterogeneous farmland owners: two approaches for objective based classification
131	Shuhao Tan	Impact of Land institutional factors on Farm Management and Soil Quality
132	Michael Krause, Hermann Lotze-Campen, Alexander Popp	Spatially explicit scenarios on available land for global cropland expansion in an integrated land use modelling framework
Session V3-5: Biosafety, conservation and climate change		
Chair: Wei Zhang		
133	Jadwiga Ziolkowska	Multicriteria analysis on effective financing of agri-environmental measures and conflicts between environmental objectives
134	Fang Xie, Richard D. Horan	Disease and Behavioral Dynamics for Brucellosis Control in Elk and Cattle in the Greater Yellowstone Area
135	René Borresch, Sarah Maas, Kim Schmitz, P. Michael Schmitz	Modelling the value of a multifunctional landscape - A discrete choice experiment
136	Kei Kajisa N. Venkatesa Palanichamy	Impacts of organic farming in a developing country: evidence from Tamil Nadu, India, from 1993 to 2003

137	Egnonto Koffi-Tessio	Modelling Climate Change and Agricultural Production in Sub-Saharan Africa (SSA): In Quest of Statistics
Session V3-6: Trade		
Chair: Rose Nyikal		
138	Rodrigo Echeverria, Munisamy Gopinath, Victor Moreira, Pedro Cortes	Factors Determining the Export-Production Decision of Chilean Farmers: The Case of Blueberry Producers
139	Huey-Lin Lee, Ching-Cheng Chang, Yung-Ho Weng, Sheng-Ming Hsu, Shih-Hsun Hsu	An Economy-wide Analysis of Impacts on Taiwan of Reducing Tariff Escalation on Agriculture-Related Products in WTO Doha Round Negotiations
140	Georges Giraud, Syed Wajid H. Pirzada	Where is Basmati Rice Coming From? A Global Trade-Related Overview
141	Yang Jun, Jikun Huang, Scott Rozelle, Will Martin	Implications of Adopting Special Products and Sensitive Products in Doha Negotiations for World and China's Agriculture
142	Mesfin Bezuneh, Zelealem Yiheyis	Has Trade Liberalization Improved Food Availability in Developing Countries? An Empirical Analysis
143	Joseph Karugia, Juliet Wanjiku, Sika Gbegbelegbe, Jonathan Nzuma, Stella Massawe, Eric Macharia, Ade Freeman, Michael Waithaka, Simeon Kaitibie, Ayele Gulan	The impact of non-tariff barriers on cross-border trade in maize and beef within the East African Community
Session V3-7: Price, Market, Supply Chains		
Chair: Ashok Gulati		
144	Scott Waldron, Colin Brown, John Longworth	China's Agricultural Modernisation Program: an assessment of its sustainability and impacts in the case of the high-value beef chain
145	Sergio Araujo-Enciso	Evidence of non-linear price transmission between maize markets in Mexico and the US
146	Simeon Ehui, Samuel Benin, Zelekawork Paulos	Policy Options for Improving Market Participation and Sales of Smallholder Livestock Producers: A case study of Ethiopia
147	Alessandro Corsi, Patrizia Borsotto, Ilaria Borri, Steinar Strom	Diversification of the marketing chains among organic producers
148	Hilton Madevu, Andre Louw, Leah Ndanga	Mapping the competitive food chain for fresh produce retailers in Tshwane, South Africa
Session V3-8: Food, agriculture and rural development strategies		
Chair: Mark Odhiambo		
149	Xiangping Jia	Synergistic Green and White Revolution: Evidence from Kenya and Uganda
150	Godsway Codjoe, Clemens Breisinger, Xinshen Diao	Global food price shocks in Ghana: How does local price transmission matter?
151	Geophrey Sikei Mark Odhiambo, John Olwande	Labour allocation patterns of rural households to agriculture and forest activities in Kakamega district, Western Kenya
152	Nomathemba Mhlanga, Garrick Blalock, Ralph Christy	Understanding Foreign Direct Investment in the Southern African Development Community: An Analysis Based on Project-Level Data
Session V3-9: Consumption/health		
Chair: Aliou Diagne		
153	Sonya Huffman, Marian Rizov	The Rise of Obesity in Transition: Theory and Empirical Evidence from Russia
154	Jochen Hartl, Roland Herrmann	Would Consumers Value New Functional Properties of GM Food? A Choice-Modeling Approach for Rapeseed Oil
155	Liu Xiaouu	Rational Addiction Evidence from Carbonated Soft Drinks
156	Marcus Mergenthaler, Katinka Weinberger, Matin Qaim	The role of consumers' perceptions in the valuation of food safety and convenience attributes of vegetables in Vietnam
157	Carola Grebitus, Carola Grebitus, Helen H. Jensen, Joseph G. Sebranek, Jutta Roosen, Sven Anders	Consumer preferences for ground beef packaged under a modified atmosphere
Session V3-10: OECD agriculture		
Chair: William Meyers		

158	Jana Fritzsich, Stefan Wegener, Gertrud Buchenrieder, Jarmila Curtiss, Sergio Gomez y Paloma	Semi-subsistence farm households in Central and South-eastern Europe: current state and future perspectives
159	Arie Oskam, Natalia Goncharova, Jos Versteegen	The decision to invest and the investment level: An application to Dutch glasshouse horticulture firms
160	Oliver Musshoff, Norbert Hirschauer, Harm Wassmuss	The Role of Bounded Rationality in Farm Financing Decisions - First Empirical Evidence -
161	Gunnar Breustedt, Hendrik Habermann	Determinants of Agricultural Cash Rents in Germany: A Spatial Econometric Analysis for Farm-Level Data
162	Suwen Pan, Darren Hudson, Don Ethridge	The Influence of Market Structure on the impacts of U.S. Domestic Subsidies on International Markets in Cotton
Session V3-11: Government and institutions		
Chair: Linxiu Zhang		
163	Shinsaku Nakajima, Kengo Tahara	The Choice of Participation Forms in Community-based Group Farming and Efficiency in Team Production
164	Ruifa Hu, Yaqing Cai, Kevin Z. Chen, Ynogwei Cui, Jikun Huang	Effect of Inclusive Village Level Public Agricultural Extension Service: Policy Reform Experiment in the Western China
165	Shanjun Li, Yanyan Liu, Klaus Deininger	How Important is Peer Pressure in Group Lending: Evidence from Self-Help Groups in India
166	Aniko Toth, Csaba Forgacs, Imre Ferto	Motivations to participate in Collective Agricultural Marketing in Hungary

