RURAL ECONOMY

2007 Annual Report



Department of Rural Economy Faculty of Agriculture, Forestry and Home Economics University of Alberta Edmonton, Alberta, Canada

DEPARTMENT OF RURAL ECONOMY

2007 ANNUAL REPORT

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Rural Economy in 2007: Taking Stock and Planning for the Future

The mission of the Department of Rural Economy of the University of Alberta is to pursue excellence in the discovery, application and dissemination of knowledge of economic, sociological and business dimensions of agriculture, food, forestry and the environment. A related focus of Rural Economy's research mission is the pursuit of public involvement to ensure relevance and effectiveness in the discovery, application and dissemination of knowledge in our areas of focus.

Rural Economy's Annual Report provides a wealth of information of the many activities, achievements and events during the preceding year. Our Annual Report is our most comprehensive means for us to communicate with our valued friends, within and outside the University of Alberta, about some of our achievements. Other information on Departmental activities, including graduate programs, courses and course descriptions, is available on our webpage (www.re.ualberta.ca) and through our regular newsletters. If you would like more information on any activities or to be put on a mailing list for newsletters or seminar notices, please don't hesitate to contact us. Full contact details are on our recently upgraded web site.

Rural Economy had an exceptional year in 2007. Our award winning staff and students were recognized for teaching abilities, both internally and externally, for career wide contributions (Royal Society of Canada) and for research excellence in terms of quality refereed output. Graduate students were extraordinarily successful in obtaining thesis research awards (Western, American and Canadian Masters thesis awards) and in obtaining scholarships. Our undergraduate students participated in a number of undergraduate award competitions across North America. The above highlights only some of our activities and I encourage you to read the entire report to get the complete picture.

Our faculty continue to be very successful in competitive research grant opportunities. Researchers were successful in obtaining funding from a variety of national and provincial sources to examine everything from consumer behaviour in food purchases to socio-cultural factors underlying addictive behaviours in northern Aboriginal communities. These projects, as well as others, reflect our response to the pressing needs for research in the agriculture, food, forest and environment sectors from both sociology and economics perspectives. Our multi-disciplinarity continues to be a strength of our Department.

The Department has benefited from additions to our academic staff in the persons of James Rude (Associate Professor, agricultural marketing and trade), John Parkins (Associate Professor, Rural and Resource Sociology) and Sandeep Mohapatra (International development, econometrics and agricultural

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policy). In addition we have the pleasure of including Shirley McClellan, a Distinguished Scholar in Residence within our midst. Shirley is bringing a much welcomed view from the government side of policy development to our teaching and research activities.

Continuing enhancements to the collections held within the Eric Berg Reading Room and to the Research Computing Lab provide enrichments to the teaching and research programs of staff and students within our Department. Both of these facilities have benefited from the success of staff in obtaining competitive grants and from the generous donations of many friends to the Department.

I wish to take the opportunity to thank the many individuals who have contributed to the achievements of the Department this year. These include staff, both academic and support, colleagues across North America who contribute to collaborative research programs and to providing input on staff promotion, evaluation and nomination for awards, and our many contributors from government and industry within Alberta who provide input on Advisory committees (e.g. Cooperative Chair in Agricultural Marketing and Business) and research and teaching collaborations.

Ellen Goddard, Chair

Rural Economy Staff

Academic Staff

- Wiktor L. Adamowicz, PhD (Minnesota); Professor; Canada Research Chair, Environmental Economics, Econometrics, Forest Economics.
- Sven Anders, PhD (Justus-Liebig University Giessen, Germany); Assistant Professor, Value-Added Meat Marketing, and Member of the ARVI Council.
- Peter C. Boxall, PhD (Alberta); Professor; Resource and Environmental Economics.
- Sean B. Cash, PhD (California at Berkeley); Assistant Professor; Environmental, Natural Resource, and Health Economics.
- Debra J. Davidson, PhD (Wisconsin-Madison); Associate Professor; Natural Resource Politics and Governance, Environmental Risk, State Theory, Rural Sociology.
- Chokri Dridi, PhD (Illinois at Urbana-Champaign); Assistant Professor; Environmental and Resource Economics, Industrial Organization, Mathematical Economics.
- Ellen W. Goddard, PhD (La Trobe, Australia); Professor, Chair and Cooperative Chair; Agricultural Marketing and Business Program Leader, Consumer and Market Demand Policy Research Networks, Agriculture and Agri-Food Canada.
- Cindy G. Jardine, PhD (Alberta); Assistant Professor; Environmental Health Risk Communication, Risk Perception and Risk Assessment.
- Scott R. Jeffrey, PhD (Minnesota); Professor; Graduate Coordinator; Production Economics, Agricultural Business Management.
- Naomi T. Krogman, PhD (Colorado State); Associate Professor; Sociology of Natural Resources, International Development, Gender; Graduate Coordinator.
- Martin K. Luckert, PhD (British Columbia); Professor; Forest Economics, Natural Resource Economics.
- Sandeep Mohapatra, PhD, (University of California Davis); Assistant Professor; International Development, Applied Econometrics, Agricultural and Trade Policy.
- Tomas Nilsson, PhD (Purdue); Assistant Professor; Agribusiness, Agricultural Marketing, Industrial Organization.
- John Parkins, PhD, University of Alberta; Associate Professor; Rural Sociology, Environmental Sociology.
- Brenda L. Parlee, PhD (Manitoba); Assistant Professor; Canada Research Chair; Social Responses to Ecological Change.

- James Rude, PhD, (University of Guelph); Associate Professor; Trade Policy, Agricultural Marketing, and Price Analysis.
- Bodo E. Steiner, PhD (University of Reading, Berkshire, United Kingdom); Assistant Professor; Agribusiness, Economics of Contracts.
- Jim R. Unterschultz, PhD (Alberta); Associate Professor; Agribusiness, Finance and Marketing, Program Leader, Farm Level Policy Research Networks, Agriculture and Agri-Food Canada.

Associated Academic Staff

Michael Broadway, PhD (Illinois); Adjunct Professor; Geography, Rural Studies.

Grant K. Hauer, PhD (Minnesota); Adjunct Professor; Resources & Environmental Economics, Trade.

Harvey J. Krahn, PhD (Alberta); Adjunct Professor; Social Structure and Social Policy.

Mel L. Lerohl, PhD (Michigan State); Professor Emeritus; Agricultural Policy and Trade.

Bonnie L. McFarlane, PhD (Alberta); Adjunct Professor; Forest Social Science.

Robin Naidoo, PhD (Alberta); Adjunct Professor; Economics, Conservation Biology.

Desmond W. Ng, PhD (Illinois at Urbana-Champaign); Adjunct Professor; Agribusiness Management

and Strategy, Business Strategy.

Frank J. Tough, PhD (York); Adjunct Professor; Aboriginal Natural Resource Management.

Michele M. Veeman, PhD (California at Berkeley); Professor Emerita; Markets, Policy, Trade.

Terry S. Veeman, PhD (California at Berkeley); Professor Emeritus; International Development,

Resource and Environmental Economics.

Marian L. Weber, PhD (Alberta); Adjunct Professor, Forest Economics.

William A. White, PhD (Simon Fraser); Adjunct Professor (Canadian Forest Service); Forest Economics.

Support Staff

Sessional Lecturers and Research Fellows

Sarah Fatemi, Department and Financial Administrator Robin McClelland, Graduate Student Service Coordinator Randy Page, LAN Administrator Mary Rivard, Communication Coordinator Prem Bhandari, Sessional Lecturer Erika Gerlock, Sessional Lecturer Jennifer Klimek, Sessional Lecturer Grant Hauer, Research Associate Gordon Lee, Sessional Lecturer Geoff McCarney, Sessional Lecturer Jean Weeks, Financial Assistant Dawn Zrobok, Reading Room Supervisor

Contract Support Staff

Emmanuel Laate, Technical Assistant Diane Lee, APRN Networks Financial Admin. Orsolya Perger, Research Associate Gillian Salerno, Research Associate Dmitriy Volinskiy, Post Doctoral Fellow Larissa Drescher, Post Doctoral Fellow

Name	Award	
Bogdan, Eva	 Mary Louise Imrie Graduate Student Award 	
-	 Murray and Pauline Hawkins Research Bursary 	
Boyd, Amanda	 Walter H Johns Graduate Fellowship 	
	 Travel Scholarship from the Society for Risk Analysis 	
	 Social Sciences and Humanities Research Council Canada Graduate 	
	Masters Scholarship	
	 Mary Louise Imrie Graduate Student Award 	
	 Travis Manning Book Prize 	
Boyd, Curtis	 1st Place Alberta/NWT/Nunavut Regional Scholarship Recipient of 	
	the Canadian Federation of Independent Grocers (CFIG) National	
	Scholarship Program	
	 Douglas McRorie Memorial Scholarship 	
Caine, Ken	 Trudeau Foundation Doctoral Scholarship (Extension) 2007-2008 	
Christensen, Lisa	 Northern Health Research Scholarship from the Arctic Health 	
	Research Network	
Cole, Jesse	 B.J. McBain Scholarship 	
	John Proskie Memorial Scholarship	
Dacyk, Amanda	 Queen Elizabeth II Graduate Scholarship – Master's Level 	
	 James Copeland Scholarship 	
	Post Graduate Award from the International Scholarship Foundation	
Danso, George	 Syngenta Graduate Scholarship in Sustainable Agriculture 	
	Rogers Sugar Ltd Scholarship	
Ding, Yulian	 J Gordin Kaplan Graduate Student Award 	
Goodman, Vanessa	 AAEA Master's Scholarship 	
Huang, Wenzhao	 Douglas McRorie Memorial Scholarship. 	
Joubert, Brian	 Mary Louise Imrie Graduate Student Award 	
Kennedy, Emily Huddart	Provost Doctoral Entrance Award	
Kits, Gerda	 SSHRC Canada Doctoral Graduate Student Scholarship for 2007 to 	
	2010	
	 Walter H Johns Graduate Fellowship 	
Koeckhoven, Steven	 Brett G Cortus Scholarship 	
	 Douglas McRorie Memorial Scholarship 	
Lacanilao, Ryan	 J Gordin Kaplan Graduate Student Award 	
Laidlaw, Victoria	 Murray and Pauline Hawkins Research Bursary 	

McCarney, Geoff	 2nd place - CAES Masters thesis competition for his topic
	"Management Decisions in the Boreal Forest Considering Timber
	and Carbon Market Incentives"
Mendoza, Gustavo	 1st place - AAEA Masters thesis competition for his topic "Demand
Wichuoza, Gustavo	for water in Queretaro, Mexico: A study of the preferences for water
	supply improvements"
Muss And Chan	
Myae, Aye Chan	FS Chia PhD Scholarship for 2007 to 2011
O'Shaughnessy, Sara	 University of Alberta PhD Scholarship for 2007 – 2011
Pattison, John	 B. J. McBain Scholarship
	 John Proskie Memorial Scholarship
Politylo, Bryn	 Mary Louise Imrie Graduate Student Award
Schaufele, Brandon	 University of Alberta Syngenta Graduate Scholarship in Sustainable
	Agriculture
	 Travis Manning Book Prize
Stewart, Bryce	 1st place - WAEA Masters thesis competition for his topic
	"Productivity Growth in Prairie Agriculture"
	 co-winner of the CAES Masters thesis competition
Vickers, Darcilee	J Gordin Kaplan Graduate Student Award
Wray, Kristine	Circumpolar Institute Northern Scientific Training Program Grant
	Award
Zimmer, Natalie	Walter H Johns Graduate Fellowship
	 Social Sciences and Humanities Research Council Canada Graduate
	Masters Scholarship

Awards to Staff in 2007

- Wiktor Adamowicz; fellowship in Royal Society Academies of Arts, Humanities and Sciences of Canada, July 2007.
- Sean Cash; University of Alberta, 2006-2007 Teaching Wall of Fame (Faculty of Agriculture, Forestry and Home Economics), Faculty of Agriculture, Forestry and Home Economics Teaching Award.
- Naomi Krogman; University of Alberta, 2006-2007 Teaching Wall of Fame (Faculty of Agriculture, Forestry and Home Economics). University of Alberta, 2007-2008 McCalla Professorship (Faculty of Agriculture, Environmental and Life Sciences).

Brenda Parlee; Canada Research Chair in Social Responses to Ecological Change, January 1, 2007.

- James Unterschultz; University of Alberta, 2006-2007 Teaching Wall of Fame (Faculty of Agriculture, Forestry and Home Economics).
- Michele Veeman; Distinguished Scholar of the Western Agricultural Economics Association, 2007. Selected as author of Journal Article of Enduring Quality by the Canadian Agricultural Economics Society for her 1982 paper: "Social Costs of Supply Restricting Marketing Boards" published in the Canadian Journal of Agricultural Economics.

Professional Offices Held by Staff in 2007

- Wiktor (Vic) Adamowicz. Board of Directors, Alberta Forestry Research Institute. President 2006-2007, Canadian Agricultural Economics Society. Guest Editor of the CJAE Special Issue on "Crises in Agricultural and Resource Sectors Policy Responses", participated in organization of Annual General meeting and Annual Conference (held jointly with the American and Western agricultural economics societies). Represent CAES at the Agricultural Institute of Canada meeting. Editorial Board, Journal of Forest Economics. University: Member of the Board of Directors of CABREE (Centre for Applied Business Research in Energy and the Environment). Governing Council Member and Fellow, Institute for United States Policy Studies. Participated in the selection committee for the director of the Institute for United States Policy Studies.
- Peter Boxall. Co-Editor, Canadian Journal of Agricultural Economics. Chair, Agriculture and Agri-Food Canada's Agri-Environmental Valuation Expert Advisory Committee. Member of the Watershed Evaluation of Beneficial Management Practices. Member of the Watershed Evaluation of Beneficial Management Practices (WEBs) Integrated Modelling Subcommittee.
- Sean Cash. President, Alberta Agricultural Economics Association. Councillor, Executive Committee and Chair, Program Committee, Canadian Agricultural Economics Society. Steering Committee Member, Growing Food Security Alberta.
- Debra Davidson. Member of Nominations Committee for Rural Sociological Society.
- Ellen Goddard. President, Canadian Association for Studies in Cooperation 2007-2008, Steering Committee member - Growing Food Security Alberta.
- Cindy Jardine. Editor, International Journal of Qualitative Methodology, Chair Elect, Risk Communication Specialty Group, Society for Risk Analysis, Member of the National Advisory Panel on Responsible Care, for the Canadian Chemical Producers Association, Director, Western Node, Network for Environmental Risk Assessment and Management (NERAM), University of Waterloo.
- Scott Jeffrey. Co-Editor, Canadian Journal of Agricultural Economics. Editorial representative on the executive for the Canadian Agricultural Economics Society.
- Naomi Krogman. Chair Membership Committee, Executive Council Member, Rural Sociological Society. Adjudicator for the Student Paper competition for the Section on Natural Resources Research Group, Rural Sociological Society. Member of International Scientific Advisory Committee for the International Association for Society and Natural Resources.
- Martin Luckert. Advisor, International Foundation of Science. Conference Organizing Committee for the Canadian Association of African Studies. Member, SANREM Forest decentralization steering committee. Resource Person, Poverty and Environmental Network. Research Associate, Center for International Forestry Research. Resource Person, Centre for Environmental Economics and Policy in Africa. Resource Person, Genome Canada. Management Team, Tenure Design for SFM research project including Workshop Organizer for Alberta Sustainable Resources Development on "Tenure Policies for Addressing the Mountain Pine Beetle Outbreak," Organizer for Tenure Policy Forum in the Forestry Chronicle, Leader for the initial publication, Member of the organizing committee for the Sustainable Forest Management Network Tenure Project Workshop.
- Tomas Nilsson. Council member, Western Agricultural Economics Association. Elected member 2005-2008.

- John Parkins. Member, Foothills Model Forest Local Level Indicators Committee. Member, Millar Western Forest Products Public Advisory Committee
- James Rude. Member of Executive Committee, Canadian Agricultural Trade Policy Research Network. Member of Executive Committee, North American Agrifood Market Integration Consortium. Editorial board member, Review of Agricultural Economics. Editorial board member, Canadian Journal of Agricultural Economics. Editorial board member, Journal of International Agricultural Trade and Development. Editorial board member, Estey Journal of International Law and Trade Policy.
- James Unterschultz. Co-Editor, Canadian Journal of Agricultural Economics. Network Leader of Farm Level Policy Network. CAPI – Member of Steering committee on farm income measures.
- Michele Veeman. Member, Board of Trustees, International Food Policy Research Institute (a research center of the Consultative Group in International Agricultural Research (2006-2009)). Member Steering Committee, HarvestPlus. Member, Roster of Panelists relative to Dispute Hearings under the Agreement on Internal Trade. Alternate member, National Board of the Canadian Egg Marketing Agency. Member, Statistics Canada Advisory Committee on Agricultural Statistics. Member, Editorial Council for Estey Centre Journal of Law and Economics.
- Terry Veeman. Chair, Research Planning Committee, Sustainable Forest Management Network of Centres of Excellence. Director, International Association of Agricultural Economists - Canadian Chapter, and IAAE representative on the Executive of the Canadian Agricultural Economics Society. Director, Canadian Water Resources Association - Alberta Branch. Member, Board of Examiners, Alberta Institute of Agrologists. Chair, Alberta Institute of Agrologists 2007 Provincial Conference Planning Committee.

Staff on Leave in 2007

- Peter Boxall, July 1, 2006 to June 30, 2007. (Visiting Fellow at the Policy and Economic Research Unit of the Commonwealth Scientific and Industrial Research Organization in Adelaide, Australia.)
- Debra Davidson, October 1, 2007 to September 31, 2008. (Concentrating on her new position as Director of the Environmental Research and Studies Centre, and working on several research projects, including an analysis of the political discourse of Alberta oil sands development, and her long term research on community sustainability and Canada's ghost towns.)

Student Activities

For the first time a group of six Rural Economy undergraduate students: Greg Nichiporik, Brenda Campbell, Gerda Hijlkema, Chuck Schwanbeck, Justin Weiss and Jason Forster, participated in the 2007 National Ag-Marketing Associating Student Marketing Competition in Dallas, Texas, April 11th to 13th, 2007. The U of A group, supervised by Sven Anders presented a comprehensive marketing plan on a new potato-product innovation that was developed independently as a term project. The tough competition,

among the 25 student marketing projects from major US and Canadian Universities, was a challenge and invaluable learning experience.

The Food and Distribution Research Society meetings took place from November 3-7 in New Orleans, Louisiana. A team of three undergraduate and two graduate Rural Economy students participated in the "Student Food Marketing Challenge 'Live Case Study'" competition. Undergraduate students Fawn Jackson, Lindsay Kotchon, Amie Persson and graduate student Lynne Fletcher attended the competition. Graduate student, Jesse Cole, assisted them with the preparations. Teams were given approximately two weeks to develop background knowledge on the sweetener industry. They were challenged to evaluate the Louisiana Sugar Cane Products Inc. (LSCPI) decision to enter into a joint venture with Cargill. LSCPI is a sugar marketing cooperative made up of sugar producers. The U of A team presented its case as the only Canadian team in this year's competition.

Numerous graduate and undergraduate students attended and presented posters at the Alberta Agricultural Economics Association Visions 2007 Conference "Agriculture's Developing New Horizon," May 3rd and 4th, 2007 in Red Deer. Conference attendees voted for the best undergraduate and graduate student posters. The award winner in the Undergraduate Student Poster category for 2nd Place was Travis Kennedy for "Social Engagement and Cooperatives in British Columbia and Alberta." Award winners in the Graduate Student Poster category were Ryan Lacanilao, in 1st place for "The Relationship between Food Insecurity and Vegetable and Fruit Consumption in Canada" and Curtis Boyd in 2nd place for "An Analysis of Supply Response in Canola: 1976-2005."

The Department of Rural Economy, Faculty of Agriculture, Forestry and Home Economics is proud of our students who participated in various undergraduate and graduate student competitions. Several Rural Economy Undergraduate Students were award recipients at the AAEA, WAEA, CAES Joint Annual Meeting, and July 29 – August 1 2007. These include:

- Becky McCorkle won the AAEA Undergraduate Student Research Paper Competition for her paper entitled "Demographic Influences on Willingness to Pay for Cold Tolerance Technology".
- Jesse Cole took third place in the same competition for his paper "The Impact of Farmer Attitudes on the Adoption of Cold Tolerant Cereal Varieties in Alberta".
- Becky McCorkle, Jesse Cole and Alicia Entem made up the Rural Economy undergraduate student team which placed fourth in the AAEA Undergraduate Academic Bowl.

Catalina Solano, James Benkie and Amanda Dacyk (the Rural Economy Graduate Student Case Study Team), under the supervision of Sven Anders, came away as winner of the AAEA Graduate Student Case Study Competition. The team developed a winning business strategy for Stahlbush Island Farm, a fruit and vegetable producer and manufacturer interested in continued double-digit growth with a commitment to principles of social environmental responsibility.

In 2007, REGSA again organized a dragon boat team. In memory of Brett Cortus, the team is called; Team Cortus: Ordinary Least Paddlers. This year, 27 members of the Department of Rural Economy and our extended community raced in five races between August 17 and 19, 2007 as part of the Edmonton Dragon Boat Festival. The team placed first in the Mi-Lo A division, winning a trophy for the department and gold medals for the team members. This adds to the trophy from 2006 for the most creative team cheer. We look forward to future success in 2008, and are already recruiting paddlers to join in the fun.

Three Department of Rural Economy graduate students attended the 17th Annual World Food and Agribusiness Forum and Symposium in Parma, Italy on June 23rd to 26th, 2007. James Benkie, Cheryl Davie, and Curtis Boyd participated in the case study competition portion of the annual International Agribusiness and Marketing Association (IAMA) conference. The conference was hosted by Barilla, one of the largest pasta producers world-wide and currently the largest buyer of durum wheat in the world. The province of Parma, Italy is largely an agricultural region that boasts traditional world known products such as Parmesan cheese and Prosciutto ham. The crux of the competition was based upon the development of PARMa KN, a knowledge network designed to engage the agricultural community and provide a knowledge network that producers, manufacturers, scientists, professors, and businesses could call upon to compete in the global market. Case study teams had to devise a financial strategy as well as develop a plan to engage all agricultural players. The team put together a professional and innovative strategy for PARMa KN. As the conference was largely industry driven, the team said the case competition and the conference provided a great learning experience, networking opportunities, and suggested that the country of Italy was enjoyable as well.

Graduate Students Completing Programs in 2007, Thesis Topics and Supervisors

- Christopher Arnot, "Perceived tenure security and incentives for investment in Canadian forest tenures: A literature review and empirical analysis", MSc (Luckert/Boxall)
- Abena Boadu, "Evaluating risk management strategies for Alberta beef cow-calf operations." MSc (Jeffrey)
- Cheryl Davie, "Lupin Value Chain Opportunity Assessment in Western Canadian Aquaculture." MBA/MAg (Nilsson)
- Vanessa Goodman, "Canadian beef industry value chains: A study of supply-push and demand-pull agribusiness value chains." MBA/MAg (Steiner)
- Gabriel John, "Market Power, Cost Economies and the Effects of BSE in the North American Beef Cattle Industry" MSc (Goddard)
- Rong Lu, "Preferences of Industry and Government Stakeholders for Characteristics of Forest Tenures in Canada-An Application of Best-worst Scaling Method." MSc (Boxall/Luckert)
- Laure Wilson, "Economics of Carbon Sequestration and Sawmill Sizing in Moose Factory, Ontario." MSc (Adamowicz)

Graduate Students Commencing and Continuing Programs Through 2006 and Their Degree

Ahmad, Waseem, PhD, Agricultural and Resource Economics Allen, Trena, MSc, Rural Sociology Amoroso, Ximena, MSc, Agricultural and Resource Economics Anderson, Jay, PhD, Forest Economics Arnot, Christopher, MSc, Agricultural and Resource Economics Asselin, Andre, MSc, Agricultural and Resource Economics Beaunom, Wendy, MSc, Agricultural and Resource Economics Belanger, Clotilde, MSc, Agricultural and Resource Economics Benkie, James, MSc, Agricultural and Resource Economics Bogdan, Eva, MSc, Rural Sociology Boyd, Amanda, MSc, Rural Sociology Boyd, Curtis, MSc, Agricultural and Resource Economics Broni, Emmanuel, PhD, Agricultural and Resource Economics Caine, Kenneth, PhD, Rural Sociology Chamanifard, Maryam, MSc, Agricultural and Resource Economics Chand, Umesh, MSc, Agricultural and Resource Economics Christensen, Lisa, MSc, Rural Sociology Cole, Jesse, MSc, Agricultural and Resource Economics Crosby, Wayne, PhD, Rural Sociology Dacyk, Amanda, MSc, Agricultural and Resource Economics Dai, Yingchun, PhD, Agricultural and Resource Economics Danso, George, PhD, Agricultural and Resource Economics Ding, Yulian, PhD, Agricultural and Resource Economics Dollevoet, Bradley, MSc, Agricultural and Resource Economics Draganiuk, Lynne, MSc, Agricultural and Resource Economics Fernando, Jeewani, PhD, Agricultural and Resource Economics Fufa, Adane, MSc, Agricultural and Resource Economics Geda, Tsedale W, PhD, Rural Sociology Geertsema, Karen, MSc, Rural Sociology Habtevonas, Michael, PhD, Agricultural and Resource Economics Hangula, Martha, MSc, Agricultural and Resource Economics Hanna, Tiarella, MSc, Agricultural and Resource Economics Hu, Wanjing, PhD, Agricultural and Resource Economics Huang, Wenzhao, PhD, Agricultural and Resource Economics Huddart Kennedy, Emily, PhD, Rural Sociology Iniguez, Christian, PhD, Agricultural and Resource Economics Isaac, Kendra, MSc, Rural Sociology John, Gabriel, MSc, Agricultural and Resource Economics Jonasi (Dzuda), Lorraine, PhD, Agricultural and Resource Economics Joubert, Brian, MSc, Rural Sociology Keshavarz, Masoomeh, MSc, Agricultural and Resource Economics Kits, Gerda, PhD, Agricultural and Resource Economics Koeckhoven, Steve, MSc, Agricultural and Resource Economics Komirenko, Zoya, PhD, Agricultural and Resource Economics Kruger, Christopher, MSc, Forest Economics Kujawa, Wojciech, MAg Lacanilao, Ryan, MSc, Agricultural and Resource Economics Laidlaw, Victoria, MSc, Rural Sociology Lawrence, Lola, MSc, Agricultural and Resource Economics Lee, Gordon, PhD, Agricultural and Resource Economics Li, Yu, MSc, Agricultural and Resource Economics Lu, Rong, MSc, Agricultural and Resource Economics Macklin, Patricia, MSc, Rural Sociology Mannix, Amy, MSc, Agricultural and Resource Economics Matejovsky, Lukas, MSc, Agricultural and Resource Economics Mather, Steven, PhD, Rural Sociology Myae, Aye Chan, PhD, Agricultural and Resource Economics

Olmos, Santiago, PhD, Rural Sociology Omosa, Eileen, PhD, Rural Sociology O'Shaughnessy, Sara, PhD, Rural Sociology Packman, Katherine, MSc, Agricultural and Resource Economics Parker, Leanna, PhD, INTD, Rural Sociology/Native Studies Pattison, John, MSc, Agricultural and Resource Economics Petigara, Milap, MSc, Agricultural and Resource Economics Politylo, Bryn, MSc, Rural Sociology, Pridham, Gaylene, PhD, Rural Sociology Prpic, Milan, MBA/MAg Robertson, Susan, PhD, Agricultural and Resource Economics Rutakumwa, William, PhD, Rural Sociology Salokangas, Raila, MSc, Rural Sociology Schaufele, Brandon, PhD, Agricultural and Resource Economics Schram, Craig, MSc, Agricultural and Resource Economics Slavik, Daniel, MSc, Rural Sociology Solano Rivera, Catalina, MSc, Agricultural and Resource Economics Spyce, Tera, MSc, Rural Sociology Sverrisson, Dadi, MSc, Agricultural and Resource Economics Todd, Zoe, MSc, Rural Sociology Vickers, Angele, MSc, Agricultural and Resource Economics Wang, Yihong, MSc, Agricultural and Resource Economics Wilson, Laure, MSc, Forest Economics Wray, Kristine, MSc, Rural Sociology Yang, Jun, PhD, Agricultural and Resource Economics Yang, Danyi, MSc, Agricultural and Resource Economics Zhang, Jing, PhD, Agricultural and Resource Economics Zhang, Xu, MSc, Agricultural and Resource Economics Zimmer, Natalie, MSc, Agricultural and Resource Economics Zuo, Joey, PhD, Agricultural and Resource Economics

Visiting Professors/Scholars

Shirley McClellan, Visiting Scholar in Residence; Rural Development, Research, Agriculture, Value Added, Public Policy Development, Campus Alberta.

Visiting Speakers and their Topics

- Michael Mascarenhas, Post Doctoral Fellow, Department of Sociology, Kwantlen University College, Surrey, BC. "Forcing the Rural Divide: A Sociological Perspective on Environmental Justice at the Margins." January 11, 2007.
- Brent Sohngen, Professor, Agricultural, Environmental and Development Economics, Ohio State University. "Forestry and the carbon market response to stabilize climate." February 12, 2007.
- Roger Sedjo, Senior Fellow and Director, Forest Economics and Policy Program, Resources for the Future, Washington DC. "Forests, pulp mills, energy and biorefineries." February 14, 2007.

- Marcos Fava Neves, Professor, University of Sao Paulo (Agribusiness Program), Coordinator of Agri-Energy Research Groupo, Campus of Ribeirão Preto, Brazil. "Brazilian agribusiness and food chains trends." February 26, 2007.
- David Hughes, Emeritus Professor of Food Marketing, Imperial College of London (UK). "Global food industry developments: What it means for Alberta farmers." March 5, 2007.
- John Tisdell, Senior Lecturer, Griffith University, Australia. "Bringing biophysical models into the economics laboratory: An experimental analysis of sediment trading in Australia." March 19, 2007.
- Alistair MacDonald, Environmental Assessment Officer, Mackenzie Valley Environmental Impact Review Board, Yellowknife, NWT. "The challenges of doing socio-economic impact assessment in Canada's North." March 27, 2007.
- John Parkins, Senior Sociologist, Social Science Research Group, Canadian Forest Service. "Dynamics of community vulnerability: From capacity to collective action." April 4, 2007.
- Nicola Lansdell, Senior Economist, Environmental Policy and Climate Change, Department of Sustainability and Environment, Victoria Government, Australia. "Combinatorial auctions for aquaculture sites in Port Phillip Bay" April 20, 2007.
- Bill Hyde, Adjunct Professor, China's Center for Agricultural Policy, Chinese Academy of Sciences. "Forests, population and income growth: Evidence from 25 years of rapid growth in China. Can we generalize from this experience?" May 11, 2007.
- Subhrendu K. Pattanayak, Public Health and Environment Division, RTI International. "Valuing Eco system Services: Combining Econometric and CGE Analysis". May 24, 2007.
- Alan Drengson, Adjunct Professor Environmental Studies & Emeritus Professor, Philosophy Department, University of Victoria. "Humanities, Life Meaning and the Environmental Crisis." June 5th, 2007.
- Scott Heckbert, CSIRO Sustainable Ecosystems Townsville, Australia. "Using Agent-based Modeling to Simulate Integrated Human/Environmental Systems: Modeling Market-based Instruments for Managing Water Resources." June 11th, 2007.
- Doug Young, Professor of Agricultural Economics, Washington State University. "Research and Policy Implications for the Oilseed Industry of Recent Biofuel Initiatives." June 19th, 2007.
- Janaki Alavalapati, Associate Professor, School of Forest Resources and Conservation, University of Florida, "Economics of Forest Biomass and Bioenergy. June 19th, 2007.
- Maria Nijnik, Research Scientist, Socio-Economic Group, the Macaulay Institute, Aberdeen, Scotland. "Linking multi-functional development of forestry in Scotland with its climate policy objectives". September 26, 2007.

Overview of the Cooperative Program in Agricultural Marketing and Business

The Cooperative Program in Agricultural Marketing and Business was created by industry funding in the late 1980's. The broad purposes of the program are to conduct research, extension and teaching in the areas of agricultural marketing and business. The focus is on issues related to group activities whether these are for cooperatives or other organizations.

The Co-operative Program combined their annual symposium this year with The Alberta Agricultural Economics Association, held in Red Deer, May 3 and 4th 2007. The Co-operative Program sponsored the Friday morning session devoted to: "Market Power in the Food and Beverage Industry". An outstanding group of speakers from across North America participated in this year's Symposium; including: Dr. Marvin Hayenga, Professor Emeritus, Iowa State University; Dr. Tirtha P. Dhar, Assistant Professor, Sauder School of Business, University of British Columbia; Dr., Dr. H. Alan Love, Texas A&M University and Dr. James Rude, Assistant Professor, University of Manitoba.

The Program had one Masters students complete, Gabriel John, whose thesis was entitled: "Market Power, Cost Economies and the Effects of BSE in the North American Beef Cattle Industry". Continuing PhD and Masters students are undertaking research on changing ownership in the grain handling sector, economic game playing among co-operatives, non-co-operatives and government in the processed food industry, potential effects of trans-fats regulation on the oilseed and dairy sectors.

Students working in the Cooperative Program were well represented in various national and international professional meetings throughout the year. Students presented at the Canadian Association for Studies in Co-operation annual meeting, the Canadian Agricultural Economics Society annual meeting, and the American Agricultural Economics Association meetings and produced publications in various journals

Rural Economy Facilities

The Rural Economy Reading Room continues to be a valuable resource for the department and is well-used by students. The scope of the collection includes, in addition to the traditional areas of agricultural and resource economics, forest economics and rural sociology, related material on agroforestry, environmental economics, and resource sociology.

The Rural Economy Graduate Computing Laboratory was expanded in 2003 to a 13 work station research facility. There are three types of workstations in the computing lab, designed for different types of work.

The most sophisticated machines in the lab are designed for computationally intensive operations such as number crunching with large data sets. These machines are dual processor, dual monitor machines with lots of memory and large hard disk drives. This allows students to work with very large data sets in an efficient manner without taxing network bandwidth. There are four of these in the lab. These machines also have the linux operating system installed for use by students who may need development tools and other packages that windows does not provide. These machines have the ArcGIS software suite installed for simple access to GIS functionality. Additional and more comprehensive access to GIS is available through the SIS Lab.

The next class of machines in the lab are high end workstations that are suitable for graphics manipulation and medium duty number crunching. They are single processor machines with a single monitor and large hard drives. There are five of these machines. The last types of machine available are a

group of four lower end workstations that are used for general purpose email and word processing. These are the next machines scheduled for replacement.

In addition to the Graduate Computing Lab, each of the grad student offices is equipped with a workstation that contains the same software as the lab machines. These are medium performance workstations that are suitable for word processing, simple data analysis, internet access, etc.

The department also has the ability to conduct online surveys, via a dedicated, web based survey system which makes heavy use of open source software to provide a simple, robust mechanism for design of surveys and simple, easy access to the recorded data. There are also several portable versions of this survey setup, allowing the conduct of mobile surveys using a variety of input devices such as laptops, tablet PC's and embedded touch screen devices.

The departmental file server has recently been replaced with a state of the art machine to provide increased performance and storage capacity.

Publications Reported in 2007

Refereed Publications (Journal Articles, Books and Chapters in Books)

- Adamowicz, W. 2007. "Reflections on environmental policy in Canada." *Canadian Journal of Agricultural Economics*. 55: 1-13.
- Adamowicz, W., D. Chapman, G. Mancini, W.R. Munns, A. Stirling and T. Tomasi. 2007. "Valuation Methods, in Stahl." R.G., L.A. Kapusta, W.R. Munns and J.R.F. Bruins (Editors) Valuation of Ecological Resources: Integration of Ecology and Socioeconomics in Environmental Decision Making, 59-96 pp. CRC Press Boca Raton.
- Ameden, H. A., S. Cash, and D. Zilberman. 2007. "Border Enforcement and Firm Response in the Management of Invasive Species," *Journal of Agricultural and Applied Economics* 39: 35-46.
- Ameden, H. A., S. Cash, A. Vickers, and D. Zilberman. 2007. "Economics, Policy, and Border Enforcement of Invasive Species," *Canadian Perspectives on US Policy*, edited by Constance Smith. Edmonton: Institute for United States Policy Studies (19 pp).
- Anders, S., J. Harsche, R. Herrmann, K. Salhofer and R. Teuber. 2007. "The Regional Allocation of Producer Support: How Natural Conditions and Farm Structure Matter." *Review of Regional Research*, Vol. 27(2): 171-193.
- Anderson, J.A. and Luckert, M.K. 2007. "Can hybrid poplar save industrial forestry in Canada?: A financial analysis in Alberta and policy implications." *Forestry Chronicle* 38(1): 92-104.
- Boxall, P.C., Cash, S.B., Wismer, W.V., Muralidharan, V., and Annett, L.E. 2007. *The role of sensory experience and information on the willingness to pay for organic wheat bread*. Agriculture and Agri-Food Canada, Consumer and Market Demand Agricultural Policy Research Network report number 07-01, 29 pp.

- Cash, S. B., R. Lacanilao. 2007. "Taxing Food to Improve Health: Economic Evidence and Arguments," *Agricultural and Resource Economics Review* 36(2): 174-182
- Cash, S. B., 2007. "Review of Handbook of Environmental Economics, Volume 3: Economywide and International Environmental Issues" (Karl-Göran Mäler and Jeffrey R. Vincent, editors). American Journal of Agricultural Economics 89: 1116-1117.
- Davidson, D. 2007. "Private Property Wrongs: Uncovering the Contradictory Articulations of an Hegemonic Ideology." *Sociological Inquiry:* 77(1):104-125.
- Davidson, D. 2007. Section 4.4 in Sauchyn, D., and Kulshreshtha, S. 2007. "The Prairies." From Impacts to Adaptation: Canada in a Changing Climate 2007, edited by D.S. Lemmen, F.J. Warren, J., Lacroix and E. Bush; Government of Canada, Ottawa, ON.
- Freudenburg, W.R., and D. Davidson. 2007. "Nuclear families and nuclear risks: The effects of gender, geography, and progeny on attitudes toward a nuclear waste facility." *Rural Sociology*. 72(2): 215-243.
- Freudenburg, W.R., R. Gramling, and D. Davidson. 2008. "Scientific certainty argumentation methods (SCAMs): Science and the politics of doubt." *Sociological Inquiry*. 78(1):2-38.
- Frost P., Campbell B., Luckert, M. Mutamba, M., Mandondo, and A., Kwazanayi, W. 2007 "In Search of Improved Rural Livelihoods in Semi-Arid Regions Through Local Management of Natural Resources: Lessons From Case Studies in Zimbabwe" World Development 35(11): 1961-1974.
- Gismondi, M., D. Davidson, S. Ikeda, I. Locke, and J. Varghese. 2007. "Power and the politics of sustainability," 357-379 pp. Les Samuelson and Wayne Antony (eds.), Power and Resistance: Critical Thinking about Canadian Social Issues, 4th Ed. Halifax: Fernwood Books.
- Gurung, K. Rajendra and J.R. Unterschutltz. 2007. "Evaluation of Factors Affecting the Choice of Pricing and Payment Practices by Traditional Marketing and New Generation Cooperatives." *Journal* of Cooperatives. 20: 18-32.
- Hailu, G., E.W. Goddard and S.R. Jeffrey. 2007. "Do Co-operative Managers and Directors Differ in their Familiarity with Innovative Business Risk Management Strategies?" *Journal of Co-operative Studies*. 40(2):17-27.
- Hailu, G., S.R. Jeffrey and E.W. Goddard. 2007. "Capital Structure, Firm Size and Efficiency: The Case of Farm Petroleum and Animal Feed Co-operatives in Canada." *Agricultural Finance Review*. 67(2):279-93.
- Horne, P., P. Boxall, and W. Adamowicz. 2007. Multiple-use management of forest recreation sites: A spatially explicit choice experiment. In Kontoleon, A., U. Pascual, and T. Swanson (eds), *Biodiversity Economics: Principles, Methods and Applications*. Cambridge University Press, Cambridge.
- Hunt, L. M., P.C. Boxall and B. Boots. 2007. "Implications of accommodating complex substitution patterns in a random utility model or recreational angling." *Marine Resource Economics* 22:155-172.

- Hunt, L. M., B. Boots, and P.C. Boxall. 2007. "Predicting fishing participation and site choice while accounting for spatial substitution, trip timing and trip context." North American Journal of Fisheries Management 27:832–847.
- Jardine, C.G. 2008. "The role of risk communication in a comprehensive risk management approach." *Encyclopedia of Quantitative Risk Analysis and Assessment*. B. Everitt and E. Melnick (Eds.). London: John Wiley & Sons, Ltd., 1-4 pp.
- Jardine, C.G. 2008. "Considerations in planning for successful risk communication." *Encyclopedia of Quantitative Risk Analysis and Assessment*. B. Everitt and E. Melnick (Eds.). London: John Wiley & Sons, Ltd. 21-26 pp.
- Jardine, C.G. 2008. "Evaluation of risk communication efforts." *Encyclopedia of Quantitative Risk Analysis and Assessment*. B. Everitt and E. Melnick (Eds.). London: John Wiley & Sons, Ltd. 27-29 pp.
- Jardine, C.G. 2008. "Stakeholder participation in risk management decision making." Encyclopedia of Quantitative Risk Analysis and Assessment. B. Everitt and E. Melnick (Eds.). London: John Wiley & Sons, Ltd. 30-33 pp.
- Jardine, C.G., G. Predy and A. MacKenzie. 2007. "Stakeholder participation in investigating the health impacts from coal-fired power generating stations in Alberta, Canada." *Journal of Risk Research* 10(5): 693-714.
- Leake, N., W.L. Adamowicz, and P.C. Boxall. 2006. "An econometric analysis of the effect of forest dependence on the economic well being of Canadian communities." *Forest Science* 52(5):595-604.
- Luckert, M. K. 2007. "Property Rights, Forest Rents, and Trade: The Case of US Countervailing Duties on Canadian Softwood Lumber." *Forest Policy and Economics* 9(6) 581-590.
- Lusk, J., T. Nilsson, and K. Foster 2007. "Public Preferences and Private Choices: Effect of Altruism and Free Riding on Demand for Environmentally Certified Pork." *Environmental & Resource Economics* 36(4): 499-521.
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- Mohapatra, S., S. Rozelle, R. Goodhue. 2007. "Development or Distress? The Rise of Self-Employment in Rural China". *World Development* 35(1):163–181
- Neumann, P., N. Krogman, Barbara Thomas. 2007. "Public perceptions of Hybrid Poplar Plantations." International Journal of Biotechnology 9(5):468-483.
- Neupane, A., P.C. Boxall, B.L. McFarlane and R.T. Pelletier. 2007. "Using expert judgments to understand spatial patterns of forest-based camping: A values-at-risk application." *Journal of Environmental Management* 85:471-482.
- Parkins, J.R. and N.A. MacKendrick. 2007. "Assessing community vulnerability: A study of the mountain pine beetle outbreak in British Columbia, Canada." *Global Environmental Change*, 17: 460–471.

- Patriquin, M., J.R. Parkins, R.C. Stedman. 2007. "Socioeconomic status of boreal communities in Canada." *Forestry: an international journal of forest research*, 80(3), 279-291.
- Parkins, J.R. 2007. "The distrustful citizen: Theories and observations from small-group settings." In L. Tepperman and H. Dickinson (eds.). *Reading sociology: Canadian perspectives*. Oxford University Press. 280-283.
- Parlee, B., O'Neil, J. D., and Lutsel K'e. 2007. "The Dene Way of Life Perspectives on Health from Northern Canada" Journal *of Canadian Studies* 41(3): 112-133.
- Rude, J. 2007 "Export Subsidies and Export Credits", in Gaisford, J.D. and Kerr, W.A. (eds.) Handbook on International Trade Policy, Edward Elgar, Cheltenham.
- Rude, J. and J. Carlberg, 2007 "Kill or Shill: Processing Capacity and Cattle Prices with a Closed Border." *Current Agricultural, Food & Resource Issues* 7:85-93.
- Rude J. and J. Carlberg. 2007 "Integration to Fragmentation: Post-BSE Canadian Cattle Markets, Processing Capacity, and Cattle Prices" *Canadian Journal Agricultural Economics* (55)197-216
- Rude J. and J.P. Gervais. 2007 "An Analysis of a Rules-based Approach to Disciplining Export Credits in Agriculture" *International Economic Journal* (21:3) 441-463.
- Rutakumwa W., N. Krogman 2007. "Rural Women's Health in Uganda: Problems, Coping Strategies, and Recommendations for Change." *Canadian Journal of Nursing Research*. 39(3):56-77.

Steiner, B. 2007. "Negotiated transfer pricing: Theory and implications for value chains in Agribusiness." *Agribusiness: An international journal* 23(3): 279-292.

- Steiner, B., J. Ali 2007. "Clustering and Innovation in Canada: Evidence from the Alberta Food Processing Sector." in: Fritz, M., Rickert, U. and G. Schiefer (eds.) *Innovation and System Dynamics in Food Networks 2007.* Proceedings of the 1st International European Forum on Innovation and System Dynamics in Food Networks, European Association of Agricultural Economics (EAAE) Forum, University of Bonn-ILB Press, Bonn, 111-128 pp.
- Veeman, Michele M. 2007. "Policy for GM Food: Why is it so hard to agree?" Perspectives on 21st Century Agriculture: A tribute to Walter J. Armbruster, (Edited by R. D. Knutson, S. D. Knutson and D. P. Ernstes).Oak Brook: Farm Foundation. 267-275 pp.
- Weber, S.A. & S. Anders. 2007. "Price Rigidity and Market Power in German Retailing." Journal of Managerial and Decision Economics, Special Issue: Price Rigidity and Flexibility: New Empirical Evidence, 28(7): 737-749.
- Williamson, T.B., D. Price, J. Beverly, P. Bothwell, J. Parkins, M. Patriquin, C. Pearce, R. Stedman, and W. Volney. 2007. "A framework for assessing vulnerability of forest-based communities to climate change." *Natural Resources Canada, Northern Forestry Centre*. Information Report NOR-X-414, Edmonton, Alberta http://nofc.cfs.nrcan.gc.ca/bookstore_pdfs/27507.pdf
- Yang, W., A. Rousseau, and P.C. Boxall. 2007. "An integrated economic-hydrologic modeling framework for the watershed evaluation of beneficial management practices." *Journal of Soil and Water Conservation* 62(6):423-432.

Oral Presentations and Posters

- Adamowicz, W. "Policy dimensions of ecosystem goods and services in Canada." Presented at the Third Canada China Agri-Science Forum, Edmonton, AB. Sept 20-21, 2007.
- Adamowicz, W. "The growing public value of the environment". Presented at the Alberta Conservation Association annual conference, Edmonton, AB. January 23-25, 2007.
- Adamowicz, W. "Graduate Education, Research and Innovation Economic Dimensions". Presented to the Council of Graduate Studies, Banff Alberta. September 1, 2007.
- Adamowicz, W. "Modelling biodiversity forest products tradeoffs: A spatial analysis of the implications of forest policy options on conservation tradeoffs." Presented at the Institute for Sustainable Energy, Environment and Economy, University of Calgary. May 7, 2007.
- Adamowicz, W. "Modelling biodiversity forest products tradeoffs: A spatial analysis of the implications of forest policy options on conservation tradeoffs." Presented at the University of Guelph, Department of Food, Agricultural and Resource Economics. Feb 15, 2007.
- Adamowicz W., P. Boxall, M. Olar, G. West "Valuation of marine mammal recovery programs in the St. Lawrence Estuary". Paper presented at the Joint AAEA/CAES/WAEA meetings, Portland OR. July 29-31, 2007.
- Adamowicz, W., D. Volinskiy, M. Veeman, L. Srivastava "Are Country of Origin and non-GM Premia Invariant to Experimental Auction Structure?" Presentation to *Making Choices: Consumers and Their Impact* on *Canada's Agriculture and Food*, AIC-CMD Conference, Crowne Plaza-Chateau Lacombe, Edmonton, *November* 5 - 6, 2007
- Amoroso, X., J. Unterschultz and T. Nilsson."The relationship between futures prices and cash prices for Canola in Canada and Soybeans in the United States." Graduate Student Conference, Agriculture and the Environment: Uniting Social and Economic Research, University of Alberta. November 2 - 3, 2007.
- Anders, S. "Some Economic Thoughts on the Economics of Regional-Origin Labelling and Geographical Indications". Paper presented at "Meat Solutions for Tomorrow: Consumer and Market Place Insights", Alberta Agriculture, Food Rural Affairs, St. Albert, Canada. Feb. 16th 2007.
- Anders, S. "Uncovering Preference Shifts in Value-added Meat Demand: Evidence from Pre- and Post-BSE Scanner Data." Contributed Paper presented the 2007 Agriculture Institute of Canada (AIC) conference, "Making choices: Consumers and their impact on Canada's Agriculture and Food", Edmonton, Alberta, Canada. November 5-6, 2007.
- Anders, S. "Consumer Perspectives on Sustainable Production and Demand for Bio-fibre Products. Lunch Speaker, Bio-Fibres Symposium: Binding Innovation to Opportunity", Alberta Research Council, Edmonton Alberta. Nov. 28-29, 2007.

- Anders, S, D. Chase, E. Goddard, and T. Nilsson. "Demand for Value-Added Meat Products in the Foodat-Home and Food-Away-From-Home Sector by Individual Households. Making Choices: Consumers and Their Impact on Canada's Agriculture and Food". Agriculture Institute Canada Annual Conference. Edmonton, Alberta. 5-6 November 2007.
- Anders, S. and J.A. Caswell. "Do Geographical Indications Advantage North-North Trade over South-North Trade?" Invited paper presented at the workshop "The Law and Economics of Geographical Indications", Center for International Development and Environmental Research (CIDER), University of Giessen, Germany. September 6-8, 2007.
- Anders, S., D. Souza-Monteiro and E. Rouviere. 2007. "Objectiveness in the Market for Third-Party Certification: What can we learn from market structure?" Contributed paper presented at the 105th Seminar of the European Association of Agricultural Economists, Bologna, Italy, March 8th - 10th 2007.
- Anderson, J.A., M.K., Luckert, and W.L. Adamowicz, "Determinants of forest preservation: Do plantations promote parks?" Paper presented at the annual meeting of the Canadian Agricultural Economics Society. Portland, Oregon. July 29-Aug 1, 2007.
- Anderson, J.A., M.K. Luckert, and W.L. Adamowicz, "Determinants of forest preservation: Do plantations promote parks?" Paper presented at the Southern Forest Economics Workshop (SOFEW). San Antonio, Texas. March 4-6, 2007.
- Anderson, J.A., M.K. Luckert, and W.L. Adamowicz, "Intensive Management of Hybrid Poplar in the Canadian Boreal Region: Priority Zoning in the Forestry Sector of Alberta." Presentation given at a CFS/NSERC/SSHRC Project Workshop. Edmonton, Alberta. September 13, 2007.
- Anderson, J.A., M.K. Luckert, and W.L. Adamowicz, Armstrong, G.W., "A policy analysis of priorityuse zoning in Alberta." Paper presented at the Sustainable Forest Management Network Tenure Project Workshop. Edmonton, Alberta. October 25-26, 2007.
- Anderson, J.A., M. Luckert, and W. Adamowicz. "Determinants of forest preservation: Do plantations promote parks?" Paper presented at the Graduate Student Conference of Agriculture and the Environment. Edmonton, Alberta. November 2-4, 2007.
- Anderson, J.A., M.K. Luckert, and W.L. Adamowicz, "Intensive Management of Hybrid Poplar in the Canadian Boreal Region: Priority Zoning in the Forestry Sector of Alberta." Presentation given at a CFS/NSERC/SSHRC Project Workshop. Edmonton, Alberta. February 13, 2007.
- Armstrong, G., M. Luckert, and H. Nelson, "Tenure Policies for Addressing the Mountain Pine Beetle Outbreak: Potential Problems For Alberta and BC Experiences". Presentation delivered to Alberta Sustainable Resources Development, Edmonton, Alberta. March, 2007.
- Arnot, C., M.K. Luckert, P. Boxall, and L. Hayduk, "Perceived tenure security and incentives for investment in Canadian forest tenures". Presented at the Sustainable Forest Management tenure project workshop, Edmonton, Alberta. October, 2007.
- Benkie, J. and E. Goddard. "An Ad Hoc Direct Estimation of Supply Response for Alberta Barley Acreage." Poster presented at the Alberta Agricultural Economics Association Visions 2007 Conference, 'Agriculture's Developing New Horizon.' Red Deer, Alberta. May 3-4, 2007.

- Boxall, P., R. Lu, M.K. Luckert, and C. Arnot, "Preferences of industry and government stakeholders of forest tenures in Canada". Presented at the Sustainable Forest Management tenure project workshop, Edmonton, Alberta. October, 2007.
- Boxall, P., M.K. Luckert, and C. Arnot, "Stakeholders perspectives of increasing the comprehensiveness of Canadian Forest Tenures". Presented at the Sustainable Forest Management tenure project workshop, Edmonton, Alberta. October, 2007.
- Boxall P., D. Sverrisson, and W. Adamowicz "Benefits and costs of expanding the protected area network in Southern Ontario". Seminar at the Department of Food, Agricultural, and Resource Economics, University of Guelph, Guelph Ontario. December 7th, 2007.
- Boxall P, M. Olar, V. Adamowicz, and G. West, ""Whale Tales" Estimation of the economic benefits of marine mammal recovery in the St. Lawrence Estuary." Seminar at the Department of Agricultural Economics, University of Saskatchewan, Saskatoon. Sept. 5th, 2007.
- Boxall P, W. Yang, and A. Rousseau, "A conceptual framework for integrated economic-hydrologic modeling for the Watershed Evaluation of Beneficial Management Practices (WEBs)." Paper presented at the Joint AAEA/CAES/WAEA meetings, Portland OR. July 29-31, 2007.
- Boxall P, W. Yang, and A. Rousseau, "A conceptual framework for integrated economic-hydrologic modeling for the Watershed Evaluation of Beneficial Management Practices (WEBs)." Presented at Agriculture and Agri-Food Canada Workshop on Valuing Public Benefits in Agricultural Landscapes. Montreal Quebec. August 30th, 2007.
- Boxall, P., S.B. Cash, and V. Muralidharan. "Research on organic wheat bread: Are consumers willing to pay more?" Keynote speaker, Application of Economic Techniques for the Valuation of Food and the Environment, Floreat, Western Australia. April 2007.
- Boxall, P., and S.B. Cash, "The demand for socially responsible consumer products: Evidence from the brewed coffee market." Seminar at Rockhampton Faculty of Business and Informatics, Centre for Environmental Management, Central Queensland University. June 5th 2007.
- Boxall P., and S.B. Cash, "The demand for socially responsible consumer products: Evidence from the brewed coffee market." Seminar at the School of Marketing and Management, Charles Sturt University, Bathurst NSW. June 13, 2007.
- Boxall P., and S.B. Cash, "The demand for socially responsible consumer products: Evidence from the brewed coffee market." Seminar the Southern Branch of the Australian Agricultural and Resource Economics Society, Edinburgh Hotel, Adelaide, Australia. June 14 2007.
- Boxall P, V.J. Muralidharan, S.B. Cash, W.V. Wismer, and L.E. Annett, "The role of sensory experiences and information on the willingness to pay for organic wheat bread". 2007 Meeting of the Australian Agricultural and Resource Economics Society, Queenstown, New Zealand. February 13-17, 2007.
- Boxall P, V.J. Muralidharan, S.B. Cash, W.V. Wismer, and L.E. Annett, "The role of sensory experiences and information on the willingness to pay for organic wheat bread". Keynote Address at the Australian Agricultural and Resource Economics Society Western Australia Symposium on Advances in the Field of Food and Environmental Valuation, Perth, Australia. April 17, 2007.

- Boxall P, V.J. Muralidharan, S.B. Cash, W.V. Wismer, and L.E. Annett, "The role of sensory experiences and information on the willingness to pay for organic wheat bread". "External Scholars" research seminar series at the University of South Australia's School of Commerce. May 10, 2007.
- Boxall P, V.J. Muralidharan, S.B. Cash, W.V. Wismer, and L.E. Annett, "The role of sensory experiences and information on the willingness to pay for organic wheat bread". Agricultural Institute of Canada Conference. Making Choices: Consumer and their impact on Canada's Agriculture and Food, Edmonton Alberta. November 5-6, 2007.
- Boxall P, ""New" Directions in Pooling Stated and Revealed Preference Data for Use in Environmental Valuation." Seminar in Canberra at Joint Economics and Environment Network /Crawford School Seminar, Crawford School of Economics and Governance, Australian National University, Canberra. May 8, 2007.
- Boxall P, A. Moon, and W.L. Adamowicz, "Aspects of complexity in choice experiments: Status quo Bias, task structure and context". Invited Keynote address Australian Agricultural and Resource Economics Society Western Australia Symposium on Advances in the Field of Food and Environmental Valuation, Perth, Australia. April 17, 2007.
- Boxall P, A. Moon, and W.L. Adamowicz,"Aspects of complexity in choice experiments: Status quo Bias, task structure and context". Presented at The Second Choice Modelling Workshop: Non-market Valuation Advances, Australian National University, Canberra. December 6-7, 2007.
- Boyd, A. D, C.G. Jardine, and S.M. Driedger, "Canadian Media Representations of BSE and vCJD and Public Risk Perceptions", Presented at the conference for the Rural Sociological Society, Santa Clara, California. August, 2007.
- Boyd, A. D. and C.G. Jardine, "A Comparison of Public Risk Perceptions of BSE and vCJD between Rural and Urban Albertans", Presented at the Conference for the Canadian Rural Revitalization Foundation, Vermillion, Alberta. October, 2007.
- Boyd, A. D., C.G. Jardine, and S.M. Driedger, "Mad Cow Disease in the Media" (Poster), Presented at the meeting of the Alberta Agricultural Economics Association, Red Deer, Alberta. October, 2007.
- Boyd, A. D., C.G. Jardine, and S.M. Driedger "Public Risk Perceptions of BSE and vCJD" (Poster), "Consumers and Their Impact on Canada's Agriculture and Food", Conference of the Agricultural Institute of Canada, Edmonton, Alberta. November 4-5, 2007.
- Boyd, A.D., C.G. Jardine, and S.M. Driedger, "A Media Analysis of Mad Cow Disease in Canada: How the "Crisis" was Framed", Presented at the conference for the Canadian Association of Food Studies, Saskatoon, Saskatchewan. May, 2007.
- Boyd, A. D., C.G. Jardine, and S.M. Driedger, "Canadian Media Representations of BSE and vCJD and Public Risk Perspectives" (Poster), Presented at the Conference for Consumer and Market Place Insights, St. Albert, Alberta. February, 2007.
- Boyd, A. D., C.G. Jardine, and S.M. Driedger, "Canadian Media Representations of BSE and vCJD and Public Risk Perspectives" (Poster), Presented at the annual meeting of PrPCanada, Calgary, Alberta. February 18-21, 2007.

- Boyd, A. D., C.G. Jardine, and S.M. Driedger, "Canadian Media Representations of Mad Cow Disease", Society for Risk Analysis Annual Conference, San Antonio, Texas. December 8-12, 2007.
- Boyd, A. D., C. G. Jardine, and C.M. Furgal, "Understanding the Changes in Traditional Activities on the Land in Northern Indigenous Communities", Presented at the 13th Annual Meeting of the International Symposium on Society & Resource Management, Park City, Utah. June, 2007.
- Boyd, C. and E. Goddard. "An Analysis of Supply Response in Canola: 1976-2005." Poster presented at the Alberta Agricultural Economics Association Visions 2007 Conference, 'Agriculture's Developing New Horizon.' Conference attendees voted 2nd place for best graduate student posters. Red Deer, Alberta. May 3-4, 2007.
- Boyd, C. and E. Goddard. "Evaluating the Changing Demands for Fats and Oils in Canada." Presented at the joint American Agricultural Economics Association, Western Agricultural Economics Association, and the Canadian Agricultural Economics Society meetings, Portland Oregon. July 29 to 31, 2007.
- Cash, S. B. "Food fight: Local vs. global." Panel discussion, Canadian Broadcasting Corporation public forum, Edmonton, Alberta, June, 2007.
- Cash, S. B. "Food prices, policy, and public health." The Basics are Back, Capital Health Edmonton Area Regional Nutrition and Food Service Conference, Edmonton, Alberta. April 28, 2007.
- Cash, S. B. "Health policy and the food system: Implications for industry." State of the Industry: Food and Beverage Benchmarking Symposium, Guelph Food Technology Centre, Brampton, Ontario. March 30, 2007.
- Cash, S. B. "Fat taxes and thin subsidies: Is there a role for government in tackling obesity and dietary disease?" The Philosopher's Cafe, Edmonton, Alberta. March 17, 2007.
- Cash, S. B., "Energy, the environment, and the economy: An Albertan view." University of California Canadian Universities Energy Collaboration Workshop, Davis, California. March 8, 2007.
- Cash, S. B. "Consumer interest in Conjugated Linoleic Acid: An in-situ choice experiment approach." Consumer and Marketplace Insights, Institute for Food and Agricultural Sciences Alberta, St. Albert, Alberta. February 16, 2007.
- Cash, S. B. and Y. Ding. "Consumer interest in CLA-enriched beef products". CLA Summit 2007, Kananaskis, Alberta. May 9, 2007.
- Cash, S., Y. Ding, J. Kingston-Riechers, Y. Peng, and D. McCann-Hiltz. "Consumer interest in CLAenriched beef products: An in-situ experiment approach". Agricultural Institute of Canada annual conference, Edmonton, Alberta. November 5 – 6, 2007.
- Cash, B., E. Goddard, and R. Lacanilao. "Fast food density and the incidence of obesity in Canada." Presented at the World Congress of the International Health Economics Association, Copenhagen, Denmark. July 8 - 11, 2007.

- Cash, S., E. Goddard, and R. Lacanilao. "Fast food outlet density and the incidence of overweight and obesity across Canadian metropolitan areas." American Agricultural Economics Association, Western Agricultural Economics Association, and Canadian Agricultural Economic Society joint annual meeting. Portland, Oregon. July 29 – August 1, 2007.
- Cash, S., E. Goddard, and R. Lacanilao. "Fast food density and the incidence of obesity in Canada." Agricultural Institute of Canada annual conference, Edmonton, Alberta. November 5 6, 2007.
- Cash, S., E. Goddard, and R. Lacanilao. "Fast food density and the incidence of obesity in Canada." World Congress of the International Health Economics Association, Copenhagen, Denmark. July 8 – 11, 2007.
- Cash, S., E. Hemphill, and A. Entem. "A scale to assess public attitudes toward and perceptions of household food insecurity." Canadian Foundation for Dietetic Research conference, Dieticians of Canada Annual Meeting, Vancouver, British Columbia. June 6 – 9, 2007.
- Cash, S., E. Goddard, and R. Lacanilao. "Fast food density and the incidence of obesity in Canada." Western Obesity Summit, Kananaskis, Alberta. May 6 8, 2007.
- Cash, S., and R. Lacanilao. "The relationship between food insecurity and vegetable and fruit consumption in Canada." Western Obesity Summit, Kananaskis, Alberta. May 6 8, 2007.
- Cash, S., E. Goddard, and R. Lacanilao. "Fast food density and the incidence of obesity in Canada." Alberta Agricultural Economics Association annual meeting, Red Deer, Alberta. May 3 – 5, 2007.
- Cash, B., E. Goddard, and R. Lacanilao. "Fast food density and the incidence of obesity in Canada" Poster presented in session 'Food Policy and the Social Determinants of Health!" Presented at the World Congress of the International Health Economics Association, Copenhagen, Denmark. July 8 -11, 2007.
- Cash, S., and R. Lacanilao. "The relationship between food insecurity and vegetable and fruit consumption in Canada." Alberta Agricultural Economics Association annual meeting, Red Deer, Alberta. May 3 5, 2007.
- Christensen, L., and N. Krogman. "Perceptions of Change in Southwest Yukon: Applications for Cumulative Effects Assessment." Rural Sociological Society meetings. Santa Clara, CA. August, 2007.
- Christensen, L., and N. Krogman. "The Changing Socialscapes of the Yukon: Cumulative Social Impacts in the Champagne-Aishihik Territory." Poster presented at the Champagne-Aishihik General Assembly, Haines Junction, Yukon. Summer 2007.
- Davidson, D. J., "Climate change vulnerability in forest-based communities: The social dimensions." Invited presentation to the Canadian Institute of Forestry Meetings. NAIT, Edmonton. January 31, 2007.
- Davidson, D.J. "Some Observations on the Growing Dependence on "Stakeholder Management" by the Province of Alberta." Invited presentation to a Workshop on Project Governance and Sustainability: North America-E.U. Synthesis and Comparison. Cornell University, Ithaca, New York. October 21-23, 2007.

- Dridi, C., and G. Danso "The Efficiency of Current Irrigation Schemes in Southern Alberta: Economic Instruments, Risk and Incentives", Canadian Water Resources Association-Alberta Branch, Red Deer, Alberta. April 22-24, 2007
- Dridi, C. "Water modeling challenges: Irrigation technology choice and Political economy of water pricing", Workshop on Mathematical Modeling of Water Resource Allocation Strategies, Banff International Research Station for Mathematical Innovation and Discovery, Banff, Alberta. September 7-9, 2007.
- Dridi, C., and N. Khraeif, "The Diffusion of New Technology: Adoption Subsidies, Spillovers, and Transaction Costs," Canadian Economics Association's 41st Annual Meetings, Halifax, Nova Scotia, June 1-3, 2007
- Fernando, J. and E. Goddard. "Consumer Demand for Foods with Trans Fatty Acids: Case of Away From Home Food Market in Canada." Poster Presented at Value Added Meat Conference "Meat Solutions for Tomorrow", St. Albert, February 16, 2007.
- Fernando, J. and E. Goddard. "Consumer Demand for Foods with Trans Fatty Acids." Poster presented at the Alberta Agricultural Economics Association Visions 2007 Conference, 'Agriculture's Developing New Horizon.' Red Deer, Alberta. May 3-4, 2007.
- Fernando, J. and E. Goddard. "Factors Affecting Consumer Choice of Food Away From Home in Canada: Implications for Health." Poster presented at the Agricultural Institute of Canada Annual Meeting 'Making Choices: Consumers and Their Impact on Canada's Agriculture and Food', Edmonton, Alberta. November 5-6, 2007.
- Field, R. W. Adamowicz and C. Tymstra. "Modeling the economic impacts of wildfire smoke on health in Alberta." Paper presented at the Human Dimensions of Wildland Fire, Fort Collins, Colorado. October 23-25, 2007.
- Gabriel J. and E. Goddard. "Market Power and the Effect of BSE on the North American Beef Cattle Industry." Poster presented at PrioNet Annual General Meeting, Calgary, Alberta, February 18-21, 2007.
- Goddard, E. "TSEs and Society: University of Alberta Research." PrioNet Annual General Meeting, Calgary, February, 18, 2007. (Invited, 150)
- Goddard, E. "Economics and adding value to meat." Keynote Speaker, Canadian Meat Science Association Canadian Meat Council, The Associate Members of the Canadian Meat Council Technical Symposium, Focusing on the Consumer: What Science can do for You, Vancouver, British Columbia, February 7, 2007.
- Goddard, E. "Canadian Egg Consumption: Who is Eating Specialty Eggs?" Presented at the Alberta Egg Producers Annual Meeting February 27, 2007.
- Goddard, E. "Becoming the Innovator Food Market and Consumer Trends." Alberta Agri-Business Network Forum Reaching the Next Level – Networking, Adapting, Influencing, Red Deer, March 1, 2007.

- Goddard, E. "TSE and Society: The Socio-Economic Impact of BSE in Alberta." Presented to the Food Safety Division, Alberta Agriculture, Food and Rural Development, March 28, 2007.
- Goddard, E. "Canadian salt regulations." Presented at the Farm Foundation 'Food Product Composition Consumer Health and Public Policy Conference', Berkeley, California, April 9–12, 2007.
- Goddard, E. "Beyond the Cost of Food: The Role of the Agriculture Sector." Presentation to Edmonton's Food Security Network. June 11, 2007.
- Goddard, E., W. Adamowicz, J. De Jonge, and L. Frewer. "Canadian household meat consumption, confidence in the safety of food and BSE." Presented at the joint American Agricultural Economics Association, Western Agricultural Economics Association, and the Canadian Agricultural Economics Society meetings, Portland Oregon. July 29 to 31, 2007.
- Goddard, E., J. Lomeli and S. Cash. "Are food guides enhancing healthy eating? Paper presented in session 'Food Policy and the Social Determinants of Health!" Presented at the World Congress of the International Health Economics Association, Copenhagen, Denmark. July 8 11, 2007.
- Goddard, E. "Transitioning Our Industry Globally and Locally -Consumer Trends." Alberta Agriculture and Food Council's Annual Planning Session. Red Deer, November 21, 2007.
- Goddard, E., C. Schram, L. Maynard. "BSE and Retail Beef Demand: Comparing Behaviour in Supermarkets vs. Restaurants." Paper presented at the Agricultural Institute of Canada Annual Meeting 'Making Choices: Consumers and Their Impact on Canada's Agriculture and Food', Edmonton, Alberta. November 5-6, 2007.
- Gorman, J.T. M.K. Luckert, and B. Campbell, "The importance of people in landscapes: valuing Aboriginal land management". 7th International Association of Landscape Ecology World Congress, The Netherlands. July, 2007.
- Hailu, G., E. Goddard, and S. Jeffrey. "Measuring and Managing the Costs of Conflicts of Interest: A Comparative Case Study." Annual Meeting of Association of Co-operative Educators, Canadian Association for Studies, and International Co-operative Alliance in Co-operation, Saskatoon, SK. May 28-June 1, 2007.
- Hailu, G. and E. Goddard. "Precision and Distributional Differences of Elasticity Estimates in AIDS Demand System." Presented at the joint American Agricultural Economics Association, Western Agricultural Economics Association, and the Canadian Agricultural Economics Society meetings, Portland Oregon. July 29 to 31, 2007.
- Hailu, G., E. Goddard. "Do Consumers' Food Safety and Health Concerns Have Effects on the Demand for Meat and Fish?" Paper presented at the Agricultural Institute of Canada Annual Meeting 'Making Choices: Consumers and Their Impact on Canada's Agriculture and Food', Edmonton, Alberta. November 5-6, 2007.
- Huang, W. and E. Goddard. "Product Line Pricing Games in the Fluid Milk Market of Western Canada." Poster presented at the Alberta Agricultural Economics Association Visions 2007 Conference, 'Agriculture's Developing New Horizon.' Red Deer, Alberta. May 3-4, 2007.

- Huang, W. and E. Goddard. "Product Line Pricing Games in the Fluid Milk Market of Western Canada." Presented at the joint American Agricultural Economics Association, Western Agricultural Economics Association, and the Canadian Agricultural Economics Society meetings, Portland Oregon. July 29 to 31, 2007.
- Jardine, C.G. "Traditional vs. Store-Bought Foods in Northern Canada An Aboriginal Perspective", International Association for Food Protection 2007 Conference, Symposium on Balancing Cultural/Religious Norms and Food Safety, Buena Vista, Florida. July 8-11, 2007.
- Jardine, C.G. and A.D. Boyd. "Do Media Representations of Mad Cow Disease Affect Public Risk Perspectives?" Society for Risk Analysis Annual Conference, San Antonio, Texas. December 8-12, 2007.
- Jardine, C.G, and C.M Furgal, "Factors Affecting the Communication and Understanding of Health Risks in Northern Aboriginal Communities." Health Canada Policy Forum, Ottawa, Ontario. September 14, 2007.
- Jardine, C.G., and C.M. Furgal, "Using PhotoVoice in Northern Aboriginal Communities: Benefits and Challenges". 8th Annual Advances in Qualitative Methods Conference. Banff, Alberta. September 21 24, 2007.
- Jardine, C.G., A.D. Boyd, and C.M. Furgal, "The Importance of Social & Cultural Capital on Harvesting Activities in the Northwest Territories" Presented at the Northern Research Day, University of Alberta, Edmonton, Alberta. April 12, 2007.
- Jeffrey, S. "Efficiency and Size Considerations in Alberta Cow-Calf Production". Invited Presentation Given in the Department of Food, Agricultural and Resource Economics, University of Guelph. February 2007.
- Jeffrey, S. and J. Unterschultz. "Business Risk Management in the Next Generation APF: A CAIS Study. Principal Paper presented at the joint AAEA-CAES-WAEA conference." Portland, OR. July, 2007.
- Kennedy, T. and E. Goddard. "Social Engagement and Cooperatives in British Columbia and Alberta."
 Poster presented at the Alberta Agricultural Economics Association Visions 2007 Conference,
 'Agriculture's Developing New Horizon.' Conference attendees voted 2nd place for best undergraduate student posters. Red Deer, Alberta. May 3-4, 2007.
- Keshavarz, M., E. Goddard and T. "Food-Away-From-Home Consumption -Value-Added Opportunities for Alberta's Meat Industry." Poster presented at the Alberta Agricultural Economics Association Visions 2007 Conference, 'Agriculture's Developing New Horizon.' Red Deer, Alberta. May 3-4, 2007.
- Keshavarz, M., T. Nilsson and E. Goddard," The Impact of Working Wives on Food-Away-From-Home Demand." Poster presented at the Agricultural Institute of Canada Annual Meeting 'Making Choices: Consumers and Their Impact on Canada's Agriculture and Food', Edmonton, Alberta. November 5-6, 2007.
- Kingston-Riechers, J., Y. Ding, S. Cash, and Y. Peng. "Consumer interest in Conjugated Linoleic Acid (CLA) enhanced beef products: An in-situ choice experiment approach." American Agricultural Economics Association, Western Agricultural Economics Association, and Canadian Agricultural Economic Society joint annual meeting, Portland, Oregon. July 29 – August 1, 2007.

- Koeckhoven, S. and E. Goddard. "Some Ripple Effects of BSE on the Canadian Dairy Industry." Poster presented at the Alberta Agricultural Economics Association Visions 2007 Conference, 'Agriculture's Developing New Horizon.' Red Deer, Alberta. May 3-4, 2007.
- Koeckhoven, S. and E. Goddard. "Some Ripple Effects of BSE on the Canadian Dairy Industry." Presented at the joint American Agricultural Economics Association, Western Agricultural Economics Association, and the Canadian Agricultural Economics Society meetings, Portland Oregon. July 29 to 31, 2007.
- Komirenko, Z., and J. Unterschultz, "BSE and Land Values." Poster presented at Canadian Agricultural Economics Workshop, Food and Fuel Conference, Saskatoon, SK. June 5-6, 2007.
- Krogman, N., and E. Huddart. "Bringing Sociological Theory into the Understanding of the Social Context of Waste." International Symposium on Society and Natural Resources. Park City, UT. June, 2007.
- Krogman, N., L. Christensen, K. Caine, and B. Parlee. "The Changing Socialscape of Indigenous Research." International Symposium on Society and Natural Resources. Park City, UT. June 2007.
- Krogman, N., and L. Christensen. "Resiliency and Related Concepts from Rural Sociology: Some Lingering Questions on its Application." Rural Sociological Society meetings. Santa Clara, CA. August, 2007.
- Kruger, C., P. Boxall, E. Goddard, and M. K. Luckert, "Consumer Perceptions of Forest Marketing Schemes" Presented at the Agricultural Institute of Canada Conference, Edmonton, Alberta. November 5, 2007.
- Kruger, C., P. Boxall, and M. K. Luckert, "Preferences of Community Members of Characteristics of Forest Tenures in Canada" ". Presented at the Rural Economy Graduate Student Society Conference, University of Alberta. November 3, 2007.
- Kruger, C., P. Boxall, and M. K. Luckert, "Preferences of community members of characteristics of forest tenures in Canada". Presented at the Sustainable Forest Management tenure project workshop, Edmonton, Alberta. October, 2007.
- Kruger, C., E. Goddard, M. Luckert, C. McKinlay, A. Andritz, M. Denny and T. Hodgson. "Does Forest Certification Influence Consumer Choices?" Paper presented at the Agricultural Institute of Canada Annual Meeting 'Making Choices: Consumers and Their Impact on Canada's Agriculture and Food', Edmonton, Alberta. November 5-6, 2007.
- Lacanilao, R., and S. Cash. "The relationship between food insecurity and vegetable and fruit consumption in Canada." Agricultural Institute of Canada annual conference, Edmonton, Alberta. November 5 – 6, 2007.
- Lacanilao, R., S.Cash and E. Goddard. "Fast Food Outlet Density and the Incidence of Overweight and Obesity in Canada." Poster presented at the Alberta Agricultural Economics Association Visions 2007 Conference, 'Agriculture's Developing New Horizon.' Red Deer, Alberta. May 3-4, 2007.
- Lacanilao, R., S. Cash and E. Goddard. "Fast Food Outlet Density and the Incidence of Obesity in Canada." Poster presented at the Agricultural Institute of Canada Annual Meeting 'Making Choices: Consumers and Their Impact on Canada's Agriculture and Food', Edmonton, Alberta. November 5-6, 2007.

- Laidlaw, V., and N. Krogman. "Available Opportunities: Mongolian Youth in Search of a Livelihood." Rural Sociological Society meetings. Santa Clara, CA. August, 2007.
- Laidlaw, V., N. Krogman, and L. Laing. "At the Intersection of Market, Landscape and Culture: an Investigation of Rural Youth's Adaptation and Visions of Resilience in Mongolia." International Symposium on Society and Natural Resources. Park City, UT. June 2007.
- Luckert, M., P. Boxall and C. Arnot. "Impediments to changes in forest tenures: what do governments think stakeholders want?" Presented at the Sustainable Forest Management tenure project workshop, Edmonton, Alberta. October, 2007.
- Luckert, M. "Forest Policy and Practices in Canada: Why don't they just follow the science?" Invited presentation delivered to ecology series in Biological Sciences, University of Alberta, Edmonton. October, 2007.
- Luckert, M., P. Boxall, H. Nelson, and I. Vertinsky. "Do industry, governments and communities agree about future directions for forest tenures?" Presented at the Sustainable Forest Management tenure project workshop, Edmonton, Alberta. October, 2007.
- Malcolm, S.L, Jardine, C.G., Spiers, J., and Truscott, D., "Healing from Intimate Partner Violence in a Northern Canadian Aboriginal Context: A Case Study", Presented at the Northern Research Day, University of Alberta, Edmonton, Alberta. April 12, 2007.
- Maynard, L., E. Goddard. "Impact of BSE on Beef Purchases in Alberta and Ontario Quick-serve Restaurants." Presented at the joint American Agricultural Economics Association, Western Agricultural Economics Association, and the Canadian Agricultural Economics Society meetings, Portland Oregon. July 29 to 31, 2007.
- McCarney, G., W. Adamowicz, and G. Armstrong. "Implications of carbon modeling practices for analyzing carbon management incentives in Canada's boreal forest." Paper presented at the Joint AAEA/CAES/WAEA meetings, Portland OR. July 29-31, 2007.
- Mendoza, G., S. Cash, and W. Adamowicz. "Willingness to pay for water supply improvements: A comparison of regular neighborhoods and informal settlements in Queretaro, Mexico." Paper presented at the Joint AAEA/CAES/WAEA meetings, Portland OR. July 29-31, 2007.
- Mendoza G., S. Cash, and W.L. Adamowicz. "Demanda por agua en Quer´etaro, M´exico: Un estudio de las preferencias de la gente por mejoras en el servicio de abasto de agua." Mexican Institute of Water Technology, Cuernavaca, Mexico. July 2007.
- Mendoza G., S. Cash, and W.L. Adamowicz. "Demand for water in Quer´etaro, Mexico: A study of the willingness to pay for piped water services." International Symposium on Society and Research Management, Park City, Utah. June 2007.
- Mohapatra S., J. Eaves, and J. Williams. "The Dynamic Behavior of Agricultural Commodity Prices in Disequilibrium: A Functional Data Analysis Approach." Rutgers University, New Jersey. March, 2007.

- Nilsson, T. "Modeling Food-Away-From-Home Demand." Presented at Swedish University of Agricultural Sciences, Department of Economics Seminar Series. Uppsala, Sweden. February 22, 2007.
- Nilsson, T. and E. Goddard. "Demand for Value-Added Meat Products in the Food-at-Home and Food-Away-From-Home Sector by Individual Households." Paper presented at the Agricultural Institute of Canada Annual Meeting 'Making Choices: Consumers and Their Impact on Canada's Agriculture and Food', Edmonton, Alberta. November 5-6, 2007.
- Olar, M., P. Boxall, and W. Adamowicz, G. West, "Monetary values Canadians are willing-to-pay for the recovery of marine mammals at risk in the St. Lawrence Estuary." Presented at Statistics Canada Socio-economic Conference, Ottawa Congress Centre. May 28 29, 2007.
- Olar, M., W. Adamowicz, P. Boxall, and G. West. "Valuation of marine mammal recovery programs in the St. Lawrence Estuary." Paper presented at the Joint AAEA/CAES/WAEA meetings, Portland OR. July 29-31, 2007.
- Parkins, J. and A. Angell. "Cultural adaptation and industrial development in the north: A synthesis of recent literature." Presented at Annual Meeting of the Canadian Association of Geographers, Saskatoon, SK. May 29 – June 1, 2007.
- Parkins, J. and A. Angell, "Risk factors of substance abuse in Alberta natural resource boomtown communities.", Presented at Connecting Communities: Rural and Urban. Canadian Rural Revitalization Conference, Vermillion, Alberta. October 11-13, 2007.
- Parkins, J. and A. Angell, "Substance abuse and boomtowns: A case study of social and economic risk factors." Presented at the 13th International Symposium of Society and Resource Management, Park City, Utah. June 17-21, 2007.
- Parkins, J. "Dynamics of community vulnerability: From capacity to collective action" Department of Rural Economy seminar, University of Alberta. April 5, 2007.
- Parkins, J. "Five hundred ways to improve public participation in the forest sector of Canada", Taiwan Forestry Research Institute, Taipei, Taiwan, Nov 22, 2007.
- Parkins, J. "Barriers to successful community forest management in Canada," Taiwan Forestry Bureau, Taipei, Taiwan. Nov 22, 2007.
- Parkins, J. "Aboriginal cultural practice and industrial development in the Canadian north: Implications for social impact assessment," Graduate student seminar at National Dong Haw University, Hauling, Taiwan. November 30, 2007.
- Politylo, B., N. Krogman, and S. Song. "Métis communities, Natural Resource Development, and Boreal Forest Management: Indigenous Perspective." International Symposium on Society and Natural Resources. Park City, UT. June 2007.
- Rude J. "Biases in Calculating Dumping Margins: The Case of Cyclical Products" Presentation to Department of Economics, Swedish University of Agricultural Sciences, Uppsala, Sweden. May 23, 2007.

- Rude J. "Measuring Industry Concentration in Canada's Food Processing Sectors" Alberta Agricultural Economics Association VISIONS 2007: Agriculture's Developing New Horizon, Red Deer. May 4, 2007
- Rude, J. "Production Effects of the European Union's Single Farm Payment." Paper presented at the Agricultural Policy Changes: Canada, EU and the World Trade Organization conference, Victoria. September 13-15, 2007.
- Samarajeewa, S., G. Hailu, M. Bredahl and S. Jeffrey. "An Analysis of Economic Efficiency of Beef Cow-Calf Operations in Alberta," Joint AAEA-WAEA-CAES Annual Meeting, Portland, Oregon. July 29-August 1, 2007.
- Schaufele, B., J. Unterschultz, "BSE and exchange rates: The financial implications for Albertan cow-calf enterprises poster presented at the PrioNet Annual 2007 Conference, Calgary Feb. 18-21, 2007.
- Schaufele, B., and J. Unterschultz. "An Examination of the CAIS Program and the Prospect of Catastrophic Risk for Albertan Cow-Calf Producers." CAES (Canadian Agricultural Economics Society) selected paper, CAES/AAEA (American Agricultural Economics Association) Annual meeting, Oregon, Portland. July 28-August 1, 2007.
- Solano Rivera, C., and J. Unterschultz "Wheat prices in a VAR model." Poster presented at Canadian Agricultural Economics Workshop, Food and Fuel Conference, Saskatoon, SK. June 5-6, 2007.
- Steiner, B., and J. Ali "Clustering and innovation in Canada: Evidence from the Alberta food processing sector", presented at the EAAE (European Agricultural Economics Association), International European Forum, Innsbruck, Austria. February 15-17, 2007.
- Steiner, B. and J. Yang "Consumers' Risk Perceptions after BSE: A Look Across the Border", to be presented at "Making Choices: Consumers and Their Impact on Canada's Agriculture & Food", Edmonton, Agriculture Institute Canada. November, 5 – 6, 2007.
- Steiner, B., and J. Yang "Diverging consumer perceptions across borders?: A comparative analysis of US and Canadian consumers' perceptions towards food risks." Presented at 105th EAAE (European Agricultural Economics Association) Seminar on International Marketing and International Trade of Quality Food Products, Bologna, Italy. March 6-8, 2007.
- Steiner, B., J. Unterschultz, and F. Gao. "What Does it Take to Switch Away from Beef toward Bison?: Insights on Canadian Consumers' Perceptions toward Bison Meat from a Choice Experiment." CAES (Canadian Agricultural Economics Society) selected paper, CAES/AAEA (American Agricultural Economics Association) Annual meeting, Oregon, Portland. July 28-August 1, 2007.
- Steiner, B., and J. Yang "A comparative analysis of US and Canadian consumers' perceptions towards BSE testing and the use of GM organisms in beef production: evidence from a choice experiment", AAEA selected paper, CAES/AAEA Annual meeting, Oregon, Portland. July 28-August 1, 2007.
- Stewart, B., T. Veeman, and J. Unterschultz," Measures and causes of divergent crop productivity growth: Manitoba, Saskatchewan and Alberta 1940 2004". Poster presented at NA Wheat Workers Workshop, Saskatoon. March 11-12, 2007.

- Umberger, W., P. Boxall, R.C. Lacy, and C.N. Clark "Will Consumers Put their Money Where their Mouth Is? U.S. Consumers Willingness-to Pay for Nutritional, Taste and Visual Attributes in Grassfed versus Grain-finished Beef". Selected paper presented at the 17th Annual IAMA Symposium, Academia Barilla Center and Auditorium Paganini, Parma, Italy. June 23-26, 2007.
- Unterschultz J., B. Stewart, and T. Veeman, "Measures and Causes of Divergent Productivity Growth in the Livestock and Crops Sector: Manitoba, Saskatchewan and Alberta. 1940-2004". Conference on Rural Revitalization. Vermilion AB. October 11-13, 2007.
- Veeman, M., "Are Country of Origin and non-GM Premia Invariant to Experimental Auction Structure?" 51st Annual Conference, Australian Agricultural and Resource Economics Society, Queenstown, New Zealand, 13-16 February 2007.
- Veeman, M., "Canadian Consumers' Views of Agricultural Biotechnology," Alberta Agricultural Genomics and Biotechnology Workshop, 18-21 March 2007.
- Veeman, M., "Consumers and Ethics in Genomics: Research Overview," Crop Adaptation Genomics Research Group, University of Saskatchewan, 4 June 2007.
- Veeman, Michele, Genetically Modified Food and Plant Molecular Farming What do Canadians really think?" Genome Prairie sponsored lecture: Biotechnology Week, Saskatoon, September 27, 2007.
- Veeman, Michele, "Approaches to Measurement of Public Perceptions" Presentation to Asia-Pacific Economic Cooperation High Level Policy Dialogue Workshop on Public Perception of Agricultural Biotechnology, Lima, Peru, October 2-4, 2007.
- Veeman, Michele, Yu Li & Wiktor Adamowicz, "Investigating Changes in Canadian Consumers' Food Safety Concerns, 2003 and 2005" Presentation to *Making Choices: Consumers and Their Impact* on *Canada's Agriculture and Food*, AIC-CMD Conference, Crowne Plaza-Chateau Lacombe, Edmonton, November 5 - 6, 2007
- Veeman, M., R.M. White, and J. Unterschultz, "Survey of Literature on Genetically Modified Crops: Economics, Ethics and Society." Poster presented at NA Wheat Workers Workshop, Saskatoon. March 11-12, 2007.
- Veeman, Terrence, "Development, Productivity, and Sustaining Natural Capital," CAES Fellows Address presented at the Joint Annual Meeting of the American Agricultural Economics Association, Western Agricultural Economics Association and the Canadian Agricultural Economics Society, Portland Oregon, July 28-31, 2007.
- Vickers, D.A., S. Cash, H. Ameden, and D. Zilberman. "Importers and inspectors: the use of agent-based modeling for policy analysis." Agriculture and the Environment: Uniting Social and Economic Research, University of Alberta, Edmonton. November 2 – 4, 2007.
- Vickers, D.A., S. Cash, H. Ameden, and D. Zilberman. "An agent-based model of border enforcement for invasive species management." American Agricultural Economics Association, Western Agricultural Economics Association, and Canadian Agricultural Economic Society joint annual meeting, Portland, Oregon. July 29 – August 1, 2007.

- Volinskiy, D, M. Veeman, W. Adamowicz, and L. Srivastava. "Plant molecular farming: is there a perceived threat to Canadian food supply. Paper presented at the Conference of the Agricultural Institute of Canada, Edmonton, Alberta, November 4-5, 2007.
- Volinskiy, D, W. Adamowicz, M. Veeman, and L. Srivastava. "Are country of origin and non-GM premia invariant to revealed preference choice experiment structure?" Paper presented at the Agricultural Institute of Canada meeting, Edmonton. November 5-7, 2007.
- Volinskiy, D, W. Adamowicz, M. Veeman, and L. Srivastava. "On relative contributions of individualand choice specific effects in discrete consumer choice panels: An experimental canola oil auction study." Paper presented at the Joint AAEA/CAES/WAEA meetings, Portland OR. July 29-31, 2007.
- Volinskiy, D., M. Veeman, W. Adamowicz, and S. Tao. "Allocation of public funds to R&D: A portfolio choice-styled decision model and a biotechnology case study." Poster presented at the Joint AAEA/CAES/WAEA meetings, Portland OR. July 29-31, 2007.
- Ward, J., P. Boxall, and J. Tisdell, "The effect of trade surplus and market architecture on trading behaviour in Australian water markets: A comparison of experimental observations and optimization model predictions". Paper presented at the Joint AAEA/CAES/WAEA meetings, Portland OR. July 29-31, 2007.
- Webster, K.D., C.G. Jardine, L. McMullen, and S. Cash, "Risk Ranking: Investigating Expert and Public Differences in Evaluating Food Safety Risks" Presented at "Consumers and Their Impact on Canada's Agriculture and Food", Conference of the Agricultural Institute of Canada, Edmonton, Alberta, November 4-5, 2007.
- Wilson, L., W. Adamowicz and S. Jeffrey. "Solving a Sawmill Sizing Problem using Mixed Integer Programming." FILS Poster. March 8, 2007.
- Yang, D., J. Unterschultz, and S.R. Jeffrey, "Historical overview of wheat acres, yields, and prices in Saskatchewan: 1908 to 2006" Poster presented at NA Wheat Workers Workshop, Saskatoon. March 11-12, 2007.
- Yang D. and J. Unterschultz "Best Management Practice on South Tobacco Creek project." Poster presented at Canadian Agricultural Economics Workshop, Food and Fuel Conference, Saskatoon, SK. June 5-6.
- Yang, J. and E. Goddard. "Studying BSE's Impact on Canadian Beef Consumers' Behaviour." Poster presented at the Alberta Agricultural Economics Association Visions 2007 Conference, 'Agriculture's Developing New Horizon.' Red Deer, Alberta. May 3-4, 2007.
- Yang, J. and E. Goddard. "BSE Impact on Canadian Meat Demand—An Application of Social Amplification of Risk Framework in Demand Analysis." Presented at the joint American Agricultural Economics Association, Western Agricultural Economics Association, and the Canadian Agricultural Economics Society meetings, Portland Oregon. July 29 to 31, 2007.
- Yang, W., P. Boxall, and A. Rousseau, "An Integrated Economic-Hydrologic Modeling Framework for the Watershed Evaluation of Beneficial Management Practices". Paper presented at Soil ad Water Conservation Society Workshop "Managing Agricultural Landscapes for Environmental Quality: Strengthening the Science Base", Kansas City, MO. October 11-13, 2006.

- Yang, W., P. Boxall, and A. Rousseau, "*Integrated Modeling for Watershed Evaluation of BMPs*." Presentation at Ontario Ministry of Agriculture, Food, and Rural Affairs. December 12, 2006.
- Zhang, J., W. Adamowicz, A. Krupnick, and D. Dupont. "An empirical study on the role of altruism in the valuation of community drinking water risk reductions." Paper presented at the Joint AAEA/CAES/WAEA meetings, Portland OR. July 29-31, 2007.
- Zilberman, D., H. Ameden, and S. Cash. "Invasive species management: Importers, border enforcement, and risk." American Agricultural Economics Association, Western Agricultural Economics Association, and Canadian Agricultural Economic Society joint annual meeting. Portland, Oregon. July 29 – August 1, 2007.

Proceedings, Abstracts and Other Items

- Boxall, P.C., M. Rausch, R. Pelletier, and A. Neupane. 2006. An assessment of recreation values at risk from wildfire in Alberta. P. 32 in *Sustaining Canada's Forests: Building Momentum*. Program, Abstracts and Proceedings of the Sustainable Forest Management Network Fourth International Conference, Edmonton, Alberta. June 20-22, 2006.
- Jardine, C.G. 2007. "Public perspectives on drinking water quality and related health risks A post Walkerton and North Battleford assessment." *Safe Drinking Water: Moving Forward Together*, W. Robertson (ed.). Proceedings of the Canadian Water and Wastewater Association, 12th Canadian National Conference and 3rd Policy Forum on Drinking Water, April 1-4, 2006, Saint John, New Brunswick. 268-311 pp.
- Muralidharan, V., P. Boxall, S. Cash, L. Annett, and W. Wismer. 2007. "The role of sensory experiences and information on the willingness to pay for organic wheat bread." Proceedings of the 2007 Annual Meeting of the Australian Agricultural and Resource Economics Society, Queenstown, New Zealand. February 13-17.

Staff Papers and Research Project Reports

Boxall, P.C., Cash, S.B., Wismer, W.V., Muralidharan, V., and Annett, L.E. 2007. "The role of sensory experience and information on the willingness to pay for organic wheat bread." Agriculture and Agri-Food Canada, Consumer and Market Demand Agricultural Policy Research Network report number CMD 07-01. 29 pp.

- Cash, Sean, Ellen Goddard and Ryan Lacanilao. December 2007. "Fat taxes and health outcomes: An investigation of economic factors influencing obesity in Canada" Agriculture and Agri-food Canada Consumer and Market Demand Agricultural Policy Research Network Report CMD 07-09. 29 pp.
- Cash, Sean, JoAnn Kingston-Riechers, Yanning Peng, Diane McCann Hiltz, Yulian Ding, and Wendy Beaunom. 2007. "Consumer awareness of and preferences for bio-active lipid enhanced beef." Project Report 07-05, Department of Rural Economy, University of Alberta. 98 pp.
- Chase, Darren, Tomas Nilsson, John Paul Emunu, Diane McCann-Hiltz and Yanning Peng, 2007 "Canadian Consumer Attitudes and Purchasing Behaviour of Omega-3 Products", Agriculture and Agri-food Canada Consumer and Market Demand Agricultural Policy Research Network Report CMD 07-04. 30 pp.
- Goddard, E., B. Shank, C. Panter, T. Nilsson, S. Cash. 2007. "Canadian Chicken Industry: Consumer Preferences, Industry Structure and Producer Benefits from Investment in Research and Advertising." Project Report 07-04, Department of Rural Economy, University of Alberta. 123 pp.
- Goddard, E., P. Boxall, J. Emunu, C. Boyd, A. Asselin, A. Neall. 2007. "Consumer Attitudes, Willingness to Pay and Revealed Preferences for Different Egg Production Attributes: Analysis of Canadian Egg Consumers." Project Report 07-03, Department of Rural Economy, University of Alberta. 92 pp.
- Hauer, G., S. Cumming, F. Schmiegelow, W. Adamowicz, M. Weber, R. Jagodzinski. 2007. "Tradeoffs between forestry resource and conservation values under alternate forest policy regimes: A spatial analysis of the western Canadian boreal plains." Staff Paper 07-03, Department of Rural Economy, University of Alberta. 52 pp.
- McKay White, R., and M. Veeman. 2007. "A Survey of Literature on Genetically Modified Crops: Economics, Ethics and Society." Staff Paper, 07-01, Department of Rural Economy, University of Alberta. 104 pp.
- Steiner, B., Unterschultz, J. and E. Goddard. 2007. "Formal beef alliances and alignment challenges: Issues in contracting, pricing and quality." Project Report 07-02, Department of Rural Economy, University of Alberta. 94pp.
- Steiner, B., L. Srivastava, and F. Gao. 2007. "Assessing the Consumer Acceptance and Market Potential of Alternative Meats." Project Report 07-01, Department of Rural Economy, University of Alberta. 63 pp.
- Steiner, Bodo and Jun Yang, 2007, "Beef labeling after BSE: Do consumers care about BSE testing and GMO labeling? Evidence from Canada and the US" Agriculture and Agri-food Canada Consumer and Market Demand Agricultural Policy Research Network Report CMD 07-10. 19 pp.
- Veeman, M., and Y. Li. 2007. "Investigating Changes in Canadian Consumers' Food Safety Concerns, 2003 and 2005," Consumer and Market Demand Agricultural Policy Research Network, report number CMD 07-02. 25 pp.
- Yang, D., J. Unterschultz, and S. Jeffrey. 2007. "Statistical Overview of Field Crop Acres, Yields, and Prices in Western Canada." Staff Paper 07-02, Department of Rural Economy, University of Alberta. 38 pp.

Investigator	Sponsor	Title of Grant	Duration of Grant
Adamowicz, V.	Forest Resource Improvement Association of Alberta	Ecological and Economic Tradeoffs Analysis of Conservation Strategies for Woodland Caribou	December 2006 – June 2009
Adamowicz, V.	BIOCAP / SFM	Carbon Credit Trading: The Law, Firm Behaviour, Economics and Landscape Impacts	April 2004 – March 2008
Adamowicz, V.	Sustainable Forest Management Network (NCE)	A bioregional assessment of sustainable forest management for the boreal plains (prev holder: F. Schmiegelow)	September 2005 - March 2007
Adamowicz, V.	Sustainable Forest Management Network (NCE)	Natural and eco system valuation as a tool for sustainable forest management	April 2005 – March 2008
Adamowicz, V.	Sustainable Forest Management Network (NCE)	Ecological and economic trade-off analysis of conservation strategies for woodland caribou	April 2007 – March 2008
Adamowicz, V.	Canada Research Chairs	Canada Research Chair in Environmental Economics	April 2001 – March 2008
Adamowicz, V.	Social Sciences & Humanities Research Council	Choice behaviour, complexity and preference elicitation	April 2005 – March 2008
Adamowicz, V.	Fisheries And Oceans Canada	Study to estimate passive use values associated with the conservation of endangered marine mammals	December 2004 – March 2007
Adamowicz, V.	Canadian Water Network (NCE)	Tapping into consumers' perceptions of health risks in municipal water supplies	April 2005 – March 2007
Adamowicz, V.	Canadian Water Network (NCE)	Tools for urban water management baseline data on the Canadian Public's Health Risk perceptions and acceptability of alternative water reuse projects	April 2007 – March 2009

Sponsored Research in Progress as of December 31, 2007

Adamowicz, V. Parlee, B.	Alberta Ingenuity Foundation / Alberta	Socio-economic implications of transmissible spongiform	February 2007 – January 2009
Boxall, P. Unterschultz, J.	Prion Research Institute	encephalopothies (TSEs): the case of chronic wasting disease	Sundary 2005
Anders, S.	Industry Canada	Due Diligence (Commercial and Marketing Aspects) of a Potential Amendment to Bioniche Life Science Inc 's development of E. Coli Cattle Vaccines Project	July 2007 – November 2007
Anders, S.	EFF Support for the Advancement of Scholarship	Unpacking the Retail Prices for Pork: Consumer Perceptions and Willingness to pay for Quality	April 2007 – June 2008
Boxall, P.	Ontario Parks Minister of Natural Resources	Ontario's Passive use valves associated with the existing and future system of provincial parks and conservation reserves	February 2005 – February 2007
Boxall, P.	Agriculture and Agri- Food Canada, Watershed Evaluation of Beneficial Management Practices	Development of an Integrated Framework for Evaluating Beneficial Management Practices for the South Tobacco Creek Watershed and the Bras d'Henri and Fourchette Watersheds	April 2006 – March 2008
Cash, S.	Social Sciences & Humanities Research Council	An experimental investigation of the impact of fat taxes: price effect, food stigma, and information effects on economic instruments to improve dietary health	February 2007 – February 2009
Cash, S.	EFF Support for the Advancement of Scholarship	Public Attitudes toward Household Food Insecurity	April 2007 – March 2008
Cash, S.	EFF Support for the Advancement of Scholarship	Is Fair Trade Coffee an Inferior Product? The Role of Sensory Attributes	April 2006 – March 2007
Cash, S.	Institute for US Policy Studies	Border Enforcement and Trade-Related Invasive Species Risk	June 2006 – March 2007

Cash, S. with M. Luckert	Centre for International Forestry Research	Building Better Corporate- smallholder Partnerships: Sharing Lessons Across South African Countries	May 2006 – March 2008
Davidson, D.	Social Sciences and Humanities Research Council	Political Discourse and Environmental Outcomes in the Development of the Alberta Tar Sands	April 2006 – March 2009
Davidson, D.	Alberta Environment	The Social dimension of climate change vulnerability in Alberta: Phase 3	August 2007 – March 2008
Davidson, D.	Foothills Model Forest	Determining Perceptions of Risk to Climate Change and Levels of Social Capital in La Ronge, Saskatchewan and Victoria Beach, Manitoba	June 2006 – April 2007
Davidson, D.	Alberta Environment	Terms of Reference for an Empirical Assessment of the Social Dimensions of Climate Change Vulnerability in Alberta	June 2006 – March 2007
Davidson, D., with P. Boxall	Alberta Science and Research Authority	Development of a Core Facility for Spatial Applications of Social Ecology	January 2002 – June 2007
Davidson, D.	Sustainable Forest Management Network	Social Sustainability: Strategies for Definition, Measurement and Management	April 2004 – March 2008
Dridi, C.	EFF Support for the Advancement of Scholarship	A Space-Time Exploratory Data Analysis of Municipal Water Use in Canada 1999- 2001	April 2006 – March 2007
Dridi, C.	University of Lethbridge/Alberta Ingenuity Center for Water Research (AICWR)	Water Trading and Water Banking in Southern Alberta: Efficiency and Technology Adoption Impacts	April 2006 – March 2009

Goddard, E. Nilsson, T. Unterschultz, J. Adamowicz, V. Davidson, D. Jardine, C. Dridi, C. Veeman, M.	Alberta Ingenuity Fund Alberta Prion Research Institute	TSEs and Society: Measuring the Impact and Investigating Policy Options	April 2006 – March 2009
Goddard, E.	Alberta Livestock Industry Development Fund	Value-added Meats: Measuring Past Successes and Predicting Future Winners	May 2006 – May 2009
Goddard, E.	Agriculture Funding Consortium Alberta Crop Industry Development Fund	Economic Impact of ACIDF Portfolio	April 2006 – June 2008
Goddard, E.	Agriculture and Agri- Food Canada – Agricultural Policy Research Networks Program	Consumer and Market Demands Network	December 2004 – March 2008
Goddard, E.	Alberta Agriculture and Food	Literature review of economic studies relating to food traceability and trace- back systems	December 2007 – March 2008
Jardine, C.	Canadian Institute of Health Research	Community based research on the socio-cultural factors underlying multiple addictions in northern aboriginal community	February 2007 – January 2010
Jardine, C.	Social Sciences and Humanities Research Council	Public Role and Responsibility in the Risk Management of Emerging Scientific Knowledge: A Case Study of Disinfection By-Products (DBPs) in Drinking Water	April 2005 – March 2008
Jeffrey, S.	Agriculture and Agri- Food Canada	Benefit-cost alternative best management practices for the Lower Little Bow River Water Basin - farm simulation model development	May 2007 – March 2008

Jeffrey, S.	EFF Support for the Advancement of Scholarship	Cost Benefit Analysis of Providing Low-Cost Milk to Low-Income Families	April 2007 – March 2008
Krogman, N.	Environment Canada – Northern Ecosystems Initiative Grant,	Understanding Preferences for Cumulative Effects Management in Northern Canada	2006 – 2007
Krogman, N.	Environment Canada – Western Boreal Conservation Initiative Grant	A Policy Analysis to Support Conservation and Local Benefits from Forests in Northwest Saskatchewan	June 2006 – March 2007
Krogman, N.	Social Sciences and Humanities Research Council	Adaptations to social impacts of resource development in the Mackenzie Valley	February 2007 – February 2009
Krogman, N.	Sustainable Forest Management Network (NCE)	Professional forester certification in the millennium: opportunities and constraints for forestry curriculum change	April 2002 – March 2007
Krogman, N.	Sustainable Forest Management Network	Social Sustainability: Strategies for Definition, Measurement and Management	April 2004 – March 2008
Luckert, M., Cash, S. Kipp, W.	Canadian Institutes of Health Research	Community-based Antiretroviral Treatment for AIDS Patients in Rural Uganda	June 2006 – June 2009
Luckert, M.	EFF Support for the Advancement of Scholarship	Undergraduate student support	April 2004 – March 2008
Luckert, M.	SSHRC/NSERC/CFS Alberta-Pacific Forest Industries Inc Weyerhaeuser Canada	Intensive management of hybrid polar in Canadian Boreal Regions: policy analysis for a competitive Canadian forest industry	September 2005 – August 2008
Luckert, M.	CGIAR/CIDA	Smallholder Outgrowers	April 2005 – April 2008
Nilsson, T.	Agriculture Funding Consortium - Alberta Livestock Industry	Demand for VA meat products by individual households - opportunities	June 2007 – May 2009

	Development Fund	for Alberta's meat industry	
Nilsson, T.	EFF Support for the Advancement of Scholarship	Food away from home purchases in Canada: Opportunities for value- added meat products	April 2007 – June 2008
Nilsson, T.	Agriculture Funding Consortium Alberta Livestock Industry Development Fund Alberta Innovation and Science	Food-Away-From-Home Purchases in Canada: Opportunities for Value- Added Meat Products	May 2006 – April 2008
Parlee, B.	Sustainable Forest Management – National Centers of Excellence	Barriers to the Management of Cumulative Effects of Development in the Western Boreal Forest	April 2006 – March 2007
Parlee, B.	Social Sciences and Humanities Research Council	Community perspectives on changing Caribou populations	June 2007 – June 2010
Parlee, B.	Government of the Northwest Territories – Environment and Natural Resources	Conservation, Sustainable Development and Community Values Research Project Co-Investigator, (Dr. Milton Freeman, P.I.)	2007 - 2009
Parlee, B.	Canadian Institute of Health Research (CIHR)	ACADRE - Access to Health Research: Participation and Empowerment of Aboriginal Peoples in Research to Improve Health and Well- being Collaborator, (Dr. Malcolm King, P.I.)	2007 - 2010
Parlee, B.	Social Sciences and Humanities Research Council (SSHRC) – Aboriginal Research Grant	Perspectives on the Socio- Economic Effects of Changing Caribou Populations	2007 - 2009
		Principal Investigator	

Parlee, B.	Social Sciences and Humanities Research Council (SSHRC) – Northern Research Development Grant	Adaptation to Social Impacts of Resource Development in the Mackenzie Valley	2006 - 2008
		Co-investigator, (Dr. N. Krogman, P.I.)	
Parlee, B.	Sustainable Forest Management Network (Canadian Centres of Excellence)	Shared Land Use: Management of Cumulative Resource Development in the Treaty #8 Region of Canada	2007 - 2009
		Co-investigator, (Dr. J. Frideres, P.I.)	
Parlee, B.	Canadian Institute of Health Research (CIHR)	Co-morbid addictive behaviours among urban aboriginals: Resiliency and cultural accommodation	2006 - 2007
		Co-investigator, (T. Cameron Wild, P.I.)	
Parlee, B.	Social Sciences and Humanities Research Council (Canada Research	Canada Research Chair in Social Responses to Ecological Change	2007 - 2011
	Chairs Program)	Principal Investigator	
Parlee, B.	Canadian Foundation for Innovation	Community-Based Research Lab - Social Responses to Ecological Change	2007 - 2011
		Principal Investigator	
Parlee, B.	International Polar Year (Government of Canada)	Arctic Resiliency and Diversity: Communities' Response to Change	2007 - 2009
	Cunudu)	Collaborator, (Dr. Laurie Chan, P.I.).	
Steiner, B.	Mathematics of Information Technology and Complex Systems	Risk Perception and Risk Communication Issues in Canada: Insights from the FSIS Database	December 2007 – July 2009
Steiner, B.	EFF Support for the Advancement of Scholarship	Beef alliances and risk - management: A comparative analysis between Canada/US	April 2007 – March 2008
Unterschultz, J.	Agriculture and Agri- Food Canada, Agricultural Research	Farm level analysis Network	January 2005 – March 2008

	Networks Program		
Unterschultz, J.	Lower Souris Watershed	Lower Souris watershed ecological goods and services	January 2007 – December 2009
Unterschultz, J.	EFF Support for the Advancement of Scholarship	Impact of BSE on Land Values and Farm Income: An Econometric Approach	April 2007 – September 2008
Unterschultz, J.	Genome Canada and Genome Prairie	Use of Genomic Tools for Crop improvement in Temperate Climates	January 2006 – March 2009
Unterschultz, J.	Canadian Agricultural Economics Society (CAES)	Funding for the Position of Editor of Canadian Journal of Agricultural Economics (CJAE)	July 2004 – December 2007
Veeman, M.	Alberta Funding Consortium Alberta Agricultural Research Institute Alberta Crop Industry Development Fund\	Plant Made Pharmaceuticals Achieving the Promise, Limiting the Risks	June 2004 – June 2007
Veeman, M. with T. Caulfield, E. Einsiedel, W. Phillips & W. Adamowicz	Genome Canada and Genome Alberta	Translating Science: Genomics and Health Systems	April 2006 March 2010
Weber, M. with V. Adamowicz, and P. Boxall	Sustainable Forest Management Network	Incentive Policies for Sustainable Forest Management	April 2005 – March 2007
Zilberman, D. with S. Cash	University of California – Berkeley	Border Enforcement, Importer Behavior and Trade-Related Invasive Species Risk	June 2006 – December 2007