DANIEL K.N. JOHNSON

Chair of Economics and Business Department, and Director of the Innovative Minds Program Department of Economics and Business, Colorado College Colorado Springs, CO 80903 (719) 389-6654 or (719) 487-8025 or (719) 304-4410

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website at http://faculty1.coloradocollege.edu/~djohnson/ research papers at http://papers.ssrn.com/sol3/cf dev/AbsByAuth.cfm?per id=57030

Education

PhD in Economics, Yale University, 1998

MSc in Economics, London School of Economics, 1992

BSocSci Honors in Economics, Summa Cum Laude, University of Ottawa, Canada, with secondary concentration in International and Comparative Politics, 1991

Distinctions

Sidney G. Winter Prize by vote of colleagues for worthy contributions to the Department of Economics and Business at Colorado College, 2005-06 and 2012-13

You Rock Award, for contributions to the Colorado College community, Fall 2011

Nominee, Colorado College Business & Community Alliance Award for contributions to campus-community relations, 2008-09

Mellon Research Blocks for research on innovation, 2006-07 and 2007-08

Mrachek Fellowship for research on the economic geography of U.S. innovation, 2005-06 Colorado College Social Sciences Executive Committee Research Grants, 10 awards, 2004-10 Banco do Brasil / University of Brasilia Economics Prize for best paper applying economic analysis to Brazilian issues over preceding two years, 2003

National Science Foundation Awards for Integration of Research & Education, 5 awards, 1999-2003

Wellesley College Faculty Research Grants, 6 awards, 1997-2004

Raymond Powell Teaching Prize for excellence in instruction, Yale University, 1996-97

Yale University Dissertation Research Fellowship, 1997

John F. Enders Research Fellow, 1996

Sasakawa Young Leaders Fellow, 1995-1996

Coca-Cola World Fund Fellow, Universidade de Sao Paulo, 1995 and Rio de Janeiro, 1996

International Honor Society in Economics Merit Certificate, 1995

Yale Academic Scholar, 1992-96

Commonwealth Scholar, 1991-92

University of Ottawa Gold Medal, top standing in Honors Social Sciences, 1991

University of Ottawa Academic Scholar, 1987-91

Lutheran Life Scholar, 1987-91

Ontario Scholar, 1987

Teaching

Colorado College

Chair, Economics & Business Department, 2012-present Gerald L. Schlessman Professor of Economics, 2009-12 Associate Professor, 2008-09; Assistant Professor 2004-08

Wellesley College

Assistant Professor, 1999-2004; Visiting Assistant Professor, 1997-99

Harvard University

Visiting Assistant Professor, Summer 1999

Yale University

Head Teaching Fellow, 1996; Part-time Acting Instructor, 1995; Teaching Fellow, 1994

Leadership

Chair of Economics and Business Department, Colorado College, 2012-present

Founder and CEO of BookCheetah.com, 2011-present

Associate Chair of Economics and Business Department, Colorado College, 2010-present Faculty Advisor, Student Advisory Board to Economics and Business Department, Colorado College, 2010-present

Co-chair of Colorado College Health Center Evaluation Working Group, 2010-2011

Participant, Faculty Leadership Forum at Colorado College, 2009-10

Founder and Editor-in-Chief of Lightning Abstracts, 2009-12

Chair of Compensation Committee, Colorado College, 2009-12

Board of Directors, Tri-Lakes Economic Development Corporation, 2009-10; Secretary 2008-09 Admissions/Advancement Liaison, Economics & Business Dept., Colorado College, 2008-present

Faculty Advisor, Rocky Mountain Undergraduate Review, 2008-present

Truman Fellowship Faculty Advisor, Colorado College, 2007-2012

Founding Faculty Advisor, Entrepreneurship Club, Colorado College, 2007-present Chair of Advancement Advisory Committee, Colorado College, inaugural year 2007-2008

Member of Business and Community Alliance Board, Colorado College, 2006-present Founder and President, Economics of Technology Consulting, LLC, 2006-present

Member of Economic Vitality Group, Colorado Springs Economic Development Corp., 2006-09 Coach, YMCA soccer, 2006-08

Academic Events Committee, Colorado College, 2006-07

Transformed the major fall event on campus into a parallel-session conference with team-based presentations by faculty and staff.

Founder and Director, Innovative Minds Program, Colorado College, 2005-present Dean's Advisory Committee, Colorado College, 2005-06

Publications (undergraduate student co-authors indicated by *)

Refereed journal articles

<u>'The Anatomy of a Likely Donor: Econometric Evidence on Philanthropy to Higher Education'</u>. Christen Lara* and Daniel K.N. Johnson. Forthcoming in *Education Economics*, 2013.

<u>'Paying for Green: A literature review of the constraints on financing environmental</u>
<u>technology'</u>. Daniel K.N. Johnson and Kristina M. Lybecker. *Electronic Green Journal*,
1(33), Summer 2012, 1-10. Formerly <u>'Financing Environmental Improvements: A</u>
<u>Literature Review of the Constraints on Financing Environmental Innovation'</u>,
commissioned by the National Peace Foundation.

<u>'Lending a Hand: A Quantile Regression Analysis of Microlending's Poverty Impact'</u>. Stephen W. Polk* and Daniel K.N. Johnson. *Asian Economic and Financial Review*, 2(3), July 2012,

491-502.

<u>'Does distance matter less now? The changing role of geography in biotechnological innovation'</u>. Daniel K.N. Johnson and Kristina M. Lybecker. *Review of Industrial Organization*, 40(1), February 2012, 21-35.

'<u>Does HAVA help the Have-Nots?</u> <u>US adoption of new election equipment 1980-2008'</u>. Daniel K.N. Johnson and Kristina M. Lybecker. *Growth and Change*, 42(4), December 2011, 601-

627.

<u>'Semester, Trimester or Block Plan? Retention of Economics Principles by Undergraduates on Alternative Curricular Structures'</u>. Daniel K.N. Johnson, Kristina M. Lybecker and Corrine H. Taylor. *Journal of Education for Business*, 86(6), Fall 2011, 332-338.

'Cache Me If You Can: Rational Addiction to the Leisure Activity of Geocaching'. Kristina Shoyleva* and Daniel K.N. Johnson. International Journal of Humanities and Social Sciences,

1(11), August 2011, 270-273.

'<u>Doing Publishable Research With Undergraduates'</u>. Aju Fenn, Daniel K.N. Johnson, Mark Smith and Larry Stimpert. *Journal of Economic Education*, 41(3), July 2010, 259-274.

<u>'Fueling the Innovative Process: Oil Prices and Induced Innovation in Automotive Energy-Efficient Technology'</u>. Joseph M. Crabb* and Daniel K.N. Johnson. *Energy Journal*, 31(1), January 2010, 199-216.

Refereed journal articles (cont.)

- 'Are Many Heads Better Than Two? Recent Changes in International Technological Collaboration'. Daniel K.N. Johnson and Katherine A. Sneed*. Journal of Law, Ethics and *Intellectual Property*, 3(1), June 2009, 1-9.
- 'Who REALLY Wants to Be A Millionaire: Game Show Contestant Behavior Under Risk'. Daniel K.N. Johnson and Tracy R. Gleason. *Social Science Quarterly*, 90(2), June 2009, 243-261.
- 'Not Far From the Madding Crowd: The Role of Proximity in Biotechnology Innovation'. Daniel K.N. Johnson. International Review of Business Research, 5(2), March 2009, 402-410.
- 'Selling Ideas: The Determinants of Patent Value in an Auction Environment'. Katherine A.
- Sneed* and Daniel K.N. Johnson. *R&D Management*, 39(1), January, 2009, 87-94. 'Six Degrees of GM Bacon: Network Analysis of Biotechnology Inventors'. Daniel K.N. Johnson. International Journal of Technology and Globalisation 4(2), Spring 2008, 139-147.
- 'Seeing is Believing: Mathematics Visualization in Economics Education'. Daniel K.N. Johnson. Journal of College Teaching and Learning 4(11), November 2007, 61-64.
- 'The Demise of Distance? The Declining Role of Physical Distance in Knowledge Transmission'. Daniel K.N. Johnson, Nalyn Siripong* & Amy S. Brown*. *Growth and Change* 37(1), March 2006, 19-33.
- 'A Tale of Two Seasons: Participation and Success at the Summer and Winter Olympic Games'. Daniel K.N. Johnson and Ayfer Ali*. Social Science Quarterly 85(4), December 2004, 974-93.
- 'Time in Purgatory: Determinants of the Grant Lag for U.S. Patent Applications'. David C. Popp, Ted Juhl and Daniel K.N. Johnson. Topics in Economic Analysis and Policy 4(1), 2004, Article 29. Previously NBER Working Paper 9518.
- 'How the West Has Won: Regional and Industrial Inversion in U.S. Patent Activity'. Daniel K.N. Johnson and Amy S. Brown*. Economic Geography 80(3), July 2004, 241-260.
- <u>'Forced Out of the Closet: The Impact of the American Inventors Protection Act on the Timing of Patent Disclosure'</u>. Daniel K.N. Johnson and David Popp. *Rand Journal of Economics* 34(1), Spring 2003, 96-112. Previously NBER Working Paper 8374.
- 'Learning-by-Licensing: R&D and Technology Licensing in Brazilian Invention'. Daniel K.N. Johnson. Economics of Innovation and New Technology 11(3), June 2002, 163-177.
- 'R&D Spillovers to Agriculture: Measurement and Applications'. Daniel K.N. Johnson and Robert E. Evenson. Contemporary Economic Policy 17(4) Oct 1999, 432-456.
- 'Getting Noticed in Economics: Determinants of Citations to Journal Articles'. Daniel K.N. Johnson. American Economist 41(1), Spring 1997, 43-52.

Conference proceedings, collected volumes and books

- 'Ain't No Sunshine When You're Gone: Analysis of the Knowledge Flows between Successive Generations of Solar Innovations'. Daniel K.N. Johnson, Jeffrey Moore and Kristina M. Lybecker. IEEE Proceedings, International Conference on Management and Service Science, Shanghai, August 2012.
- 'The Healing Arts: Analysis of the Knowledge Flows between Successive Generations of Innovation in the Pharmaceutical Sector'. Daniel K.N. Johnson, Jeffrey Moore and Kristina M. Lybecker. Proceedings, International Conference on Business and Economics, Istanbul, August 2012. Under review by International Journal of Economics and Finance
- 'Can you hear me now? The Importance of Location for Knowledge Transfer in the Telecommunication Sector'. Daniel K.N. Johnson, Jeffrey Moore and Kristina M. Lybecker. Colorado College Department of Economics and Business Working Paper 2012-01. Conference proceedings of IEEE International Technology Management Conference, 2012.
- 'Where are the eco-innovators? Analysis of the Knowledge Flows between Successive Generations of Green Technology Innovations'. Daniel K.N. Johnson, Jeffrey Moore and Kristina M. Lybecker. Conference proceedings of World Renewable Energy Forum, 2012.
- 'Planes, Trains and Automobiles: The Importance of Location for Knowledge Transfer in the Transportation Sector'. Daniel K.N. Johnson, Jeffrey Moore and Kristina M. Lybecker. Conference proceedings of *Innovation through Knowledge Transfer*, Routledge Press, Bournemouth, UK, 2012.
- 'Eco-innovation: A literature review of the challenges facing the development of green technologies'. Daniel K.N. Johnson and Kristina M. Lybecker. Forthcoming chapter in volume celebrating the scholarly works of Robert E. Evenson, Routledge Press, 2012. Formerly 'Innovating for an Uncertain Market: A Literature Review of the Constraints on Environmental Innovation'. Commissioned by the National Peace Foundation.

Conference proceedings, collected volumes and books (cont.)

'Davids' are not small 'Goliaths': R&D and Technology Licensing in Brazilian Production'.

Daniel K.N. Johnson. *Small and Medium-Sized Enterprises: Management, Marketing and Economic Aspects*, Athens Institute of Economic Research, August 2011. Under review by ATINER Press for inclusion as a book chapter.

<u>'It's a Small(er) World: The Role of Geography and Networks in Biotechnology Innovation'</u>. Daniel K.N. Johnson. *Proceedings of Ninth International Business Research Conference*,

World Business Institute, Melbourne, Australia, 2008.

<u>'Private Agricultural Research'</u>. Carl E. Pray, Keith O. Fuglie and Daniel K.N. Johnson. Chapter 49 of *Handbook of Agricultural Economics* Volume 3. North-Holland Elsevier Press, 2007.

- <u>'U.S. Patents by Industry of Manufacture and by Sector of Use, 1849-1999'</u>. Contribution to <u>Historical Statistics of the United States</u>, Millenial Edition, Cambridge University Press, 2003.
- 'How Far Away Is Africa? Technological Spillovers to Agriculture and Productivity'. Daniel K.N. Johnson and Robert E. Evenson. *American Journal of Agricultural Economics* 82(3), August 2000, 743-749. (conference proceedings)
- <u>'Biotechnology Inventions: What Can We Learn From Patents?'</u> Daniel K.N. Johnson and Vittorio Santaniello. Chapter for <u>Agriculture and Intellectual Property Rights: Economic, Institutional and Implementation Issues in Biotechnology</u>, edited by V. Santaniello et al., CABI Publishing, 2000.

'Innovation and Invention in Canada'. Daniel K.N. Johnson and Robert E. Evenson. *Economic Systems Research* 9(2), June 1997, 177-192. In a special issue of the journal which I coedited.

- <u>'Introduction: Invention Input-Output Analysis'</u>. Robert E. Evenson and Daniel K.N. Johnson. *Economic Systems Research* 9(2), June 1997, 149-160. In a special issue of the journal which I co-edited.
- Three Essays on Technology Licensing and R&D in Brazil. Doctoral dissertation, Yale University Department of Economics, 1998.

Working papers (excluding those published elsewhere)

'Bidding for Classes: Course Allocation Under the Colorado College Auction System'.

Cassandra Benson*, Daniel K.N. Johnson and Kristina M. Lybecker. Colorado College Department of Economics and Business Working Paper 2013-02. Under review by Journal of Economic Education.

<u>'The Importance of Being Steve: An Econometric Analysis of the Contribution of Steve Jobs's Patents to Apple's Market Valuation'</u>. Daniel K.N. Johnson and Sylvie Scowcroft*. Colorado College Department of Economics and Business Working Paper 2013-01. Under

review by Journal of Finance.

<u>'Should I buy here, or keep driving? The effect of geographic market density on retail gas prices'</u>. Amy Schultheis*, Daniel K.N. Johnson, Kristina M. Lybecker and Devin Nadar*. *Colorado College Department of Economics and Business Working Paper 2011-15*. Under review by *Journal of Urban Economics*.

<u>'Sure, But Who Has the Energy? The Importance of Location for Knowledge Transfer in the Energy Sector'</u>. Jeffrey A. Moore, Daniel K.N. Johnson and Kristina M. Lybecker. <u>Colorado College Department of Economics and Business Working Paper 2011-14</u>. Under requested revision for <u>Energy Economics</u>.

'Viral Economics: An Epidemiological Model of Knowledge Diffusion in Economics'. Nicole Gurley* and Daniel K.N. Johnson. Colorado College Department of Economics and Business

Working Paper 2011-11.

<u>'Fastest in the Pool: The Role of Technological Innovation on Swimming Record Breaks'</u>.

E. Claire Preston* and Daniel K.N. Johnson. *Colorado College Department of Economics and Business Working Paper 2011-07*. Under review by *Social Science Quarterly*.

<u>'Is Wal~Mart a Bad Neighbor? Repeat sales evidence on how residential property values react to a new Big-box store'</u>. Daniel K.N. Johnson and Kristina M. Lybecker. *Colorado College Department of Economics and Business Working Paper 2010-08*. Under requested revision for *Real Estate Economics*.

Working papers (excluding those published elsewhere, cont.)

'Does Principal Pay Matter? An Analysis of Principal Compensation and School Performance in Colorado K-12 Public Schools'. David K. Carlson* and Daniel K.N. Johnson. Colorado College Working Paper 2010-09. Under review by *Economics of Education Review*.

'Sharing the Green: A literature review of the constraints on the development,

<u>dissemination and financing of green technologies</u>. Daniel K.N. Johnson and Kristina M. Lybecker. Under review by Natural Resource Journal. Formerly 'Challenges to Technology Transfer: A Literature Review of the Constraints on Environmental Technology Dissemination', commissioned by the National Peace Foundation.

'Fruits of Their Neighbors: The Role of Geography in Agricultural Innovation'. Alex Julian Stiller-Shulman*, Kristina M. Lybecker and Daniel K.N. Johnson. Colorado College Department of Economics and Business Working Paper 2010-07. Under requested revision for

the Journal of Agricultural and Resource Economics.

'The NWIMBY Effect (No WalMart In My Backyard: Big Box Stores and Residential Property Values'. Daniel K.N. Johnson, Kristina M. Lybecker, Nicole Gurley*, Alex Stiller-Schulman* and Stephen Fischer. Colorado College Department of Economics and Business Working Paper 2009-09. Under requested revision for Cityscape.

'An Ounce of Prevention or a Pound of Cure? Short- and Long-Run Effects of Pharmaceutical Patents on U.S Health Care Expenditures'. Hilary S. Johnson* and Daniel K.N. Johnson. Colorado College Department of Économics and Business Working Paper 2009-01. Under

requested revision for *Economics of Innovation and New Technology*.

Commissioned work

'Policy Complements to the Strengthening of IPRs in Brazil'. Kristina M. Lybecker and Daniel K.N. Johnson. Commissioned by the Organization For Economic Cooperation and

Development, Paris, April 2010.

Three papers on environmental technology innovation, commissioned by the National Peace Foundation and now represented elsewhere: 'Innovating for an Uncertain Market: A Literature Review of the Constraints on Environmental Innovation', 'Challenges to Technology Transfer: A Literature Review of the Constraints on Environmental Technology Dissemination' and 'Financing Environmental Improvements: A Literature Review of the Constraints on Financing Environmental Innovation'. Summer 2009.

'Thought for Food: A New Dataset on Innovation for Agricultural Use'. Daniel K.N. Johnson and Christopher R. Hughes.* Colorado College Department of Economics and Business Working Paper 2009-03. Commissioned by the US Department of Agriculture Economic

Research Service.

'European Patents on Computer-Implemented Inventions Issued to Small and Medium Enterprises', Commissioned by Business Software Alliance and Aesir Consulting to inform European Parliament legislative decision, 2005.

'The OECD Technology Concordance (OTC): Patents by Industry of Manufacture and Sector of Use', Organization for Economic Cooperation and Development, Science Technology and Industry Working Paper 2002-5. Includes software written for download from the OECD website.

'Invention in Less Developed Nations', Daniel K.N. Johnson and Robert E. Evenson. Background Paper for <u>World Development Report 1998</u>, World Bank.

'Patented Inventions in Japan and the United States: An International and Interindustry Comparison', Robert E. Evenson and Daniel K.N. Johnson. Commissioned by the Institute of Intellectual Property, March, 1996.

'The Import Coverage of Tribunal Injury Rulings', Daniel K.N. Johnson and Paul Berlinguette.

Canadian International Trade Tribunal, 1994.

'A Consistent Pooled Data Set of Government Finance Statistics', Daniel K.N. Johnson and Marie-Diane Hudon*, Economic Council of Canada, 1991.

'The Price Elasticities of Foreign Demand for Kenya's Exports', Eugene Beaulieu and Daniel Johnson, Kenya Long-Range Planning Unit of Ministry of Planning and National Development, Research Paper 90-11.

'Kenya's Export Performance, 1971-1986: A Constant Market Share Analysis', Eugene Beaulieu and Daniel Johnson, Kenya Long-Range Planning Unit of Ministry of Planning and National Development, Research Paper 90-10.

Commissioned work (cont.)

'Input-Output Tables at Constant Prices for Kenya, 1967-1986', Sylvester Damus, Eugene Beaulieu and Daniel Johnson, Kenya Long-Range Planning Unit of Ministry of Planning and National Development, Research Paper 89-12.

'Input-Output Tables for Kenya, 1986', Sylvester Damus and Daniel Johnson, Kenya Long-Range Planning Unit of Ministry of Planning and National Development, Research Paper 89-07.

Professional Presentations

Press coverage of research in over 350 media stories, 2000-present. Those stories range from live coast-to-coast television spots, to talk radio, to newsmagazine/newspaper stories, to webcasts / blogs. They include the Economist, Wall Street Journal, New York Times, Financial Times, CNN International, Bloomberg Radio, Reuters Newswire, National Public Radio's 'All Things Considered', BBC World Service, Washington Post, London Times, MSNBC, CBC's evening news 'The National', CTV National News, Canada AM, CBC Radio, China Business News, London Sunday Times, Times of India, South Asian Investor Review, Veja Brasil, Agence France Presse, Cinco Dias (Spain), 2000-present.

Economic Explorations Symposium, Colorado College, April 2013.

Invited keynote speaker, Planetary Science Research Conference on, Dubai, March 2013.

Invited speaker, Wilson Fund Planning Meeting, Grinnell College, February 2013.

Schumptoberfest 2012: Innovation and Entrepreneurship in the Liberal Arts Curriculum, Grinnell College, Oct 2012.

International Conference on Business and Economics, Istanbul, August 2012.

IEEE Conference on Management and Service Science, Shanghai, August 2012. Global Management, Finance and Information Technology Research Conference, New York, May 2012. Awarded distinction of best paper.

Brazilian Ministry of Sport, May 2012.

Academy of Economics and Finance, Charleston, February 2012.

Applied Business and Entrepreneurship Association International conference,

Maui, Nov 2011 and Kauai, Nov 2005. Awarded distinction of best paper in 2011.

Schumptoberfest: Workshop on Innovation and Entrepreneurship in the Liberal Arts, Appleton, Wisconsin, Oct 2011. Two presentations, on "Teaching the Economics of Innovation" and "Research on the Role of Geography in Innovation". ATINER Conference on Small and Medium-Sized Enterprises, Athens, August 2011.

Business and Community Alliance, invited keynote speaker, Colorado Springs, March 2011.

American Association of University Professors, Washington, DC, June 2010.

Hawaii International Business Conference, Honolulu, May 2010.

World Intellectual Property Organization (WIPO) Inter-regional Forum on Intellectual Property policy, invited speaker, Delhi, November 2009. Two presentations: "Intellectual Property as a Tripod: Three Ways in Which IP Can Mitigate the Impact of Economic Crisis" and "Where the Streets have no Name: Fostering Linkages between Public and Private Research".

World Intellectual Property Organization (WIPO) Conference on Intellectual

Property and Public Policy Issues, invited speaker Geneva, July 2009; September 2003.

American Economic Association meetings, San Francisco, January 2009 (two posters);

Washington DC, January 2003 (presentation); ODE session Washington DC, Jan 1995. Ninth International Business Research Conference, Melbourne Australia, November 2008.

Colorado Springs Leadership Initiative, keynote address, April 2007.

Rocky Mountain Technology Alliance Leadership Forum, Colorado Springs, November 2006. International Applied Business Research Conference, Acapulco, March 2003.

Awarded distinction of best paper.

Harvard International Conference on Emerging International Policy Issues in Science,

Technology and Innovation, invited session and speaker chair, Cambridge, Sept 2002. Conference on Agricultural Producers and Productivity in Less Developed Nations, Bretton

Woods, invited contributor and discussant, Sept 2002.

Rutgers University Department of Agricultural, Food and Resource Economics, March 2001. Harvard University Center for International Development conference Raising Productivity in the Tropics: Biophysical Challenges for Technology & Policy, Oct 2000.

Professional Presentations (cont.)

American Agricultural Economics Association meetings, Boston, Jan 2000; Chicago, Jan 1998.

National Bureau of Economic Research Summer Institute, July 1999.

Babson University Brazilian Awareness Week, May 1999.

Social Science History Association meetings, Chicago, November 1998.

United Nations University Institute for New Technologies Conference on Economics of

Industrial Structure and Innovation Dynamics, Lisbon, October 1998.

Tubingen Seminar on Institutional Requirements for Emerging Market Development in the Transition Economies, invited instructor, Yale University, July 1998; May 1997, July 1997.

Northeast Universities Development Consortium conference, Williams College, October 1997.

Economic Development Society first annual convention, Boston, October 1996.

International Conference on Input-Output Techniques, Semi-Plenary Session, New Delhi, November 1995.

Other professional experience

Reviewer for more than twenty different journals, including *Asian Review of Economics & Finance*; China Quarterly; Economic Geography; European Journal of Innovation Management;

Global Governance; IEEE Transactions in Engineering Management; IEEE Journal of International Technology Management; International Regional Science Review; International Journal of Biotechnology; International Journal of Sports Finance; Journal of Applied Economics; Journal of Comparative Economics; Journal of Economic Education; Journal of Economics, Business & Finance; Journal of Environmental Economics & Management; Journal of Political Economy; Journal of Public Economic Theory; Journal of Sports Economics; Journal of Tourism & Hospitality; Journal of Travel & Tourism; RAND Journal of Economics; Regional Studies; Social and Economic Studies, Structural Change & Economic Dynamics; World Patent Information.

Participant and Session Chair, Planetary Science Research Conference, Dubai, March 2013 Participant and Discussant, Academy of Economics and Finance, Mobile, February 2013

Reviewer, Microeconomics textbook by Goolsbee, Levitt and Syverson

Participant, World Renewable Energy Forum, Denver, May 2012

(co-author presented our joint work) Reviewer of grants for *National Science Foundation; Social Science & Humanities Research Council* Participant, Innovation through Knowledge Transfer, Bournemouth, UK, March 2012 (co-author presented our joint work)

Discussant, Academy of Economics and Finance, Charleston, February 2012

Participant, Associate Colleges of the Midwest Conference on Faculty Career Enhancement/ Advances through Cŏllaboration, Colorado Spring, Oct 2011

Discussant, Shadow 2011: Tax Evasion and the Shadow Economy, Muenster, Germany, July 2011 Contributions also published in Reader's Digest, Lutheran Magazine, Canada Lutheran,

Colorado Springs Business Journal, Tri-Lakes Tribune.

Discussant, Empirical Investigations in Trade and Investment, Tokyo, 2011

Presentation to United World College students, Singapore, 2011

Participant, Inaugural SEEK conference on Smart Growth with Knowledge and Innovations, ZEW, Mannheim, Germany, 2011

Research contracts with Organization for Economic Cooperation and Development, 2001 & 2010 Editorial Review Board, Scientific Journals International, 2007-2009

Research contracts with the United States Department of Agriculture, 1998 & 2007-09

Christian A. Johnson Endeavor Foundation Grants for inter-institutional Collaboration, 2 awards 2004-10 (London School of Economics; Pitzer College Program in Bhaktapur, Nepal)

Discussant, McGill International Entrepreneurship Conference, Dunedin, New Zealand, 2008 Participant, International Symposium on Bio-safety of Genetically Modified Organisms,

Wellington, New Zealand, 2008

Consultant, Grameen Foundation 2008-present

Presentation to United World College students, Canada 2008

Primary Investigator, grant from UŠ Department of Agriculture, 2007-09

Participant, Keck Workshop on Leadership Across the Liberal Arts Curriculum, Claremont 2007

Participant, Colorado College Technology Incubator Program, 2006-08

Participant, American Economic Association Teaching Innovations Program, Santa Fe 2006

Other professional experience (cont.)

Participant, World Intellectual Property Organization (WIPO) - Organisation for Economic Cooperation and Development (OECD) joint workshop on Statistics in the Patent Field, Geneva, Switzerland, September 2005

Participant, National Institute for Technology and Liberal Education's Urban Studies Program for Faculty, Technologists and Librarians, Hartford 2005

Visiting Research Fellow, Harvard University's Center for International Development – Science, Technology and Innovation Program, 2001-02

Member of Admissions Committee, Wellesley College, 2000-02

Research subcontractor, grant from European Social Research Council, 1998

Primary Investigator, grant from Institute of International Property, Tokyo, 1997

Co-editor, Special Issue of Economic Systems Research, 1997

Economist, Canadian International Trade Tribunal, 1993

Economist, Economic Council of Canada, 1991

Research consultant, Kenya Long Range Planning Unit at Carleton University, Ottawa, 1989-90

Other interests

Prize-winning photos published in two travel publications Grade IX Piano with Honors from Royal Conservatory of Music Active geocacher and skier