

Philip Wandschneider Short Bio

Phil Wandschneider is the School of Economic Sciences Professor of Sustainable Development at Washington State University, where he has taught and performed research and outreach for over 30 years. Major research themes concern applied welfare (normative, policy) economics and behavioral economics with emphasis on economic valuation and the use of behavioral economics and survey methods to understand the effects of incentives and the process of innovation. His applied research and outreach activities are primarily in environmental and natural resource policy but he has done work in many policy domains. Recent research topics include the economic viability of biofuels, the nature of stewardship values and their impact on the adoption of conservation technologies, attitudes and values towards GM foods, the value of wind erosion control, the value of restricting agricultural burning, and a life cycle study of carbon sequestration in forests. Dr Wandschneider has taught in the fields of resource economics, program evaluation theory, economic evaluation methods, public choice economics, micro-economic theory, econometrics, and economic development at graduate and undergraduate levels. Dr Wandschneider's international experience includes visiting professorships in Italy and Germany, program evaluations in Chile, Uzbekistan, Jordan, Sudan, and Kenya, and two years as a Peace Corps volunteer in Kenya. Dr Wandschneider is also a co-leader of the Economic School's study abroad program – Global Resource Management, Italian Style – based in Florence, Italy.

Wandschneider -- Short Vitae

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EDUCATION	DEGREE	DATE	MAJOR SUBJECTS
Michigan State Univ. East Lansing, MI	Ph.D.	1981	Agricultural Economics (Natural Resources, Social Economics)
Michigan State Univ. East Lansing, MI	M.A.	1977	Economics
Occidental College, Los Angeles, CA	B.A.	1969	Psychology, Economics (emphasis)

POSITIONS:

Present	SES Professor of Sustainable Development; Professor and Economist, Washington State University, School of Economic Sciences
1979-2003	Assistant and Associate Professor, Washington State University, Department of Agricultural and Resource Economics
1989-1990	Public Policy Fellow, The Washington Institute for Public Policy, and Adjunct Professor, The Evergreen State College, Olympia, WA
06/73-11/79	Research and Teaching Assistant, Michigan State University, Department of Agricultural Economics
1969 - 1971	Cotton and 4-H Officer, U.S. Peace Corps and Government of Kenya, East Africa.

RECENT INTERNATIONAL EXPERIENCE

02-03/11; 02/09; 02/07; 03/05	Study abroad program, Florence, Italy; 3-6 weeks each year.
07/08- 08/08	Visiting Scholar (sabbatical), University of Cologne, Germany
02/08- 07/08	Visiting Scholar (sabbatical), University of Bologna, Italy
06/04	Visiting Scholar, Institutional Consultant, Institute for Irrigation and Agricultural Mechanization, Tashkent, Uzbekistan; USI, Dept of State.

LANGUAGES: English (native); Kiswahili (zamani); French (un peu); Italian (poco)

Selected Recent Publications & Presentations

- Walters, C., C.R.Shumway, H.H.Chouinard & P.Wandschneider. (In press, August 2012). "Crop Insurance, Land Allocation, and the Environment," *Journal of Agricultural and Resource Economics*.
- Payumo, J., H. Grimes and P. Wandschneider. 2012. Status of national intellectual property rights (IPRs) systems and its impact to agricultural development: a time series cross section data analysis of TRIPS member-countries. *Int. J. Intellectual Property Management*, Vol. 5, No. 1, 2012. pp. 82 - 99.
- Karuaihe, Selma; Philip Wandschneider; Jonathan Yoder. 2012. "Water Bill Estimation when Price is Cryptic: Experience from Windhoek, Namibia." *The South African Journal of Economics*. (June 2012); vol 80:2.
- Rahman, T., RC Mittelhammer, PR Wandschneider. (2011) "Measuring quality of life across countries: A multiple indicators and multiple causes approach." *The Journal of Socio-Economics*. 40(February) 43-52.
- Smith, T., Hayley H. Chouinard, Philip R. Wandschneider. (2011) "Waiting for the invisible hand: Novel products and the role of information in the modern market for food" *Food Policy*. 36: 239–249
- Bishop, Clark P., C. Richard Shumway, Philip R. Wandschneider, "Heterogeneity in the Adoption of Anaerobic Digestion Technology: Integrating Economic and Behavioral Theories of Conservation Adoption". *Land Economics*. 86(3) (August 2010):585-608.
- Wandschneider, P. (2010). "Aviation Biofuels – Notes on Economic Feasibility." Invited presentation. *Conference on Developing an Aviation Biofuel Industry in China*. June 2010. Marriott Hotel, Beijing, China.
- Espinola-Arredondo, Ana, Philip Wandschneider, and Jonathan Yoder "Biofuel policy for the pursuit of multiple goals: The case of Washington State." *Western Economics Forum*. Vol8, Num1 (SPRING 2009).
- Wandschneider, Philip R. "Air Quality and Economics." Invited presentation. Conference on Air Quality and Agriculture -- Green Acres, Blue Skies. Davis CA. 2 June 2009.
- Paterson, Tobias, Hayley H. Chouinard, Philip R. Wandschneider, Adrienne Ohler, "Will Farmers Trade Profits for Stewardship?" *Land Economics*. Vol84(February 2008): 66-82.
- Cembali, Tiziano, Raymond J. Folwell, Ray Huffaker, Jill McCluskey, and Philip Wandschneider. "Economic Evaluation of Selective Mechanical Harvesting for Asparagus." *Acta Horticulturae* (ISHS) 776:33-44.
- Foltz, John, Stacie Woodall, Philip Wandschneider, R. G. Taylor. 2007. "The Contribution of the Grape and Wine Industry to Idaho's Economy: Agribusiness and Tourism Impacts," *Journal of Agribusiness*. 25(1) (Spring 2007): 77-91.
- Wandschneider, Philip R. Bioenergy: Big Myths, Complex Realities -- A Grain of Truth; Presentation, Facoltà di Agraria, Univerista di Bologna, Italy. 21 May 2008.
- Wandschneider, Philip R. Bioenergy: Myths and Realities. Invited Presentation, Universta di Santiago di Compestela; Galicia, Spain, May 2008.
- Yoder, J., Shumway, C.R., Wandschneider, P., Young, D.L., Chouinard, H.H., Espinola-Arredondo, A.F., Galinato, S., Frear, C.S., Holland, D., Jessup, E.L., Lafrance, J.T., Lyons, J.K., McCullough, M.P., Painter, K.M., & Stodick, L. (2008, December 1). Biofuel Economics and Policy for Washington State. *Biofuel Economics and Policy for Washington State*, pp 255. Pullman, WA. <http://www.ses.wsu.edu/research/EnergyEcon.htm>.
- Yoder, Jonathan and Phil Wandschneider. *Policy Design for Biofuel Markets: An economic perspective*. Presentation, Western Regional Biomass Feedstock Partnership Workshop, Portland OR, August 27-29, 2007
- Burkey, Jake, Hayley H. Chouinard, Philip R. Wandschneider. 2007. "Understanding Policy Interests: Washington Wheat Growers Preferences for Farm Bill Legislation." *Journal of Agricultural and Food Information*. (In Press, Volume 8, issue 2, 2007).
- Cembali, Tiziano, Raymond J. Folwell, Ray Huffaker, Jill McCluskey, and Philip Wandschneider. "Economics of Alternative Simulated Manual Asparagus Harvesting Strategies." *Agricultural Systems*, 92(2006): 266-294.
- McCluskey, Jill J., Thomas I. Wahl, Li, Quan, Philip R. Wandschneider, and. "U.S. Grass-Fed Beef: Marketing Health Benefits," *J. of Food Distribution Research* 36(3) (2005):1-8.
- Felloni,* F., J. Gilbert,* T. Wahl, and P. Wandschneider. "Trade Policy, Biotechnology and Grain Self-Sufficiency in China." *Agricultural Economics* 28:3 (May 2003): 173-186.
- Schlusser,* W. E., J.H. Bassman, P.R. Wandschneider, and R.L. Everett. "A Carbon Balance Assessment for Containerized *Larix gmelinii* Seedlings in the Russian Far East." *Journal of Forest Ecology and Management*. 173 (Feb 2003): 335-351.