

# CHRISTINE WIECK

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## EDUCATION

- 2005 Ph.D. in Agricultural Economics (Dr. agr.), University of Bonn (Germany)
- 2001 Postgraduate Course “The World Trade Organisation and its Impact on International Agro-Food Marketing”, International Centre for Advanced Mediterranean Agronomic Studies, Zaragoza (Spain)
- 2000 M.S. in Agricultural Economics (Dipl. Ing. agr.), University of Bonn (Germany)

## WORK EXPERIENCE

- 2/2008 – present Assistant Professor (“Akademischer Rat”), Institute for Food and Resource Economics, University of Bonn (Germany)
- 6/2007 – 1/2008 Research Fellow, Institute for Food and Resource Economics, University of Bonn (Germany)
- 1/2007 – 6/2007 Assistant Professor, IMPACT Center and School of Economic Sciences, Washington State University (USA)
- 1/2005 – 12/2006 Postdoctoral Research Associate, IMPACT Center, Washington State University (USA)
- 12/2000 - 12/2004 Research Assistant at the Institute for Agricultural Policy, University of Bonn (Germany)
- 10 – 11/2003 Trainee at Permanent Mission of Germany to the International Organisations, Geneva (Switzerland)  
WTO-Unit, Agricultural Negotiations Section
- 09 - 11/2000 Research Assistant at the Institute for Agricultural Policy, Technical University of Valencia (Spain)
- 09/1992 - 08/1996 Work on agricultural farms (Germany)

## PROJECT PARTICIPATION

*Assessment of the Impacts of Non-Tariff Measures – NTM on the Competitiveness of the EU and selected Trade Partners (NTM-Impact)*, 2009-2011, Collaborator, 7th Framework Research Project, DG-Research, European Commission

*Compliance Costs for Sanitary and Phytosanitary (SPS) Regulations in the Washington State Apple Industry*, 2007-2008, Collaborator, IMPACT Center International Competitive Marketing Seed Grant

*The Effects of the Reduction of Sanitary and Phytosanitary (SPS) Barriers to Trade on the Washington State Apple Industry, 2006-2007, Collaborator, IMPACT Center International Competitive Marketing Seed Grant*

*Specialty Crops Policy Options and Consequences: Implications for the PNW, 2005-2006, Collaborator, Research Area Trade, California Institute for the Study of Specialty Crops*

*Common Agricultural Policy Strategy for Regions, Agriculture and Trade (CAPSTRAT), 2001-2004, Collaborator, 5th Framework Research Project, DG-Research, European Commission*

*Impact Analysis of Midterm Review Proposal 2002, Collaborator, DG-AGRI, European Commission*

*Analysis of Regional Income Distribution, 2000, Collaborator, Spanish Ministry of Agriculture*

### **JOURNAL ARTICLES (PEER-REVIEWED)**

Annen, D.N., Wieck, C., Kempen, M. (2011). Evaluation of minimum animal welfare conditions in national standards and farm certification schemes for pig fattening. *Acta Agriculturae Scandinavica, Section A - Animal Science* 61 (1): 40-54.

Wieck, C., Holland, D. (2010). The Economic Effect of the Canadian BSE Outbreak on the U.S. Economy. *Applied Economics* 42 (8): 935-946.

Schlüter, S.W., Wieck, C., Heckeley, T. (2009). Regulatory policies in meat trade: Is there evidence for least trade-distorting sanitary regulations? *American Journal of Agricultural Economics* 91(5): 1484-1490.

Wieck, C., Heckeley, T. (2007). Determinants, Differentiation, and Development of Marginal Costs in Dairy Production: An Empirical Analysis for Selected Regions of the EU. *Agricultural Economics* 36 (2): 203-220.

Wieck, C., Rudloff, B. (2007). The Bioterrorism Act of the USA and International Food Trade: Evaluating WTO Conformity and Bilateral Import Effects. *German Journal of Agricultural Economics (Agrarwirtschaft)* 56 (3): 147-160.

Perez, I., Wieck, C. (2006). Welfare distribution between EU Member States through different national decoupling options – Implications for Spain. *Economia Agraria y Recursos Naturales* 6: 109-137.

### **PROFESSIONAL PUBLICATIONS (NOT PEER-REVIEWED)**

Wieck, C., Ruether, A., Heckeley, T. (2010). Aspekte der Agrarpolitik 2009. *German Journal of Agricultural Economics (formerly Agrarwirtschaft)* 59(1): 1-15.

Rudloff, B., Wieck, C. (2009). Getreide als strategischer Rohstoff. *SWP-Aktuell* 17. Stiftung Wissenschaft und Politik, Berlin.

Bureau, J.C., Witzke, H.P., Gohin, A., Heckeley, T., Wieck, C., Chouinard, H.H., Rudloff, B., Bernard, B. (2009). The US Farm Bill 2008 – Comparison with the EU CAP after Health Check. A Study for the European Parliament, Directorate General for Internal Policies, Directorate B Structural and Cohesion Policy.

Wieck, C., Fortenbacher, D., Heckeley, T. (2009). Aspekte der Agrarpolitik 2008. *German Journal of Agricultural Economics (Agrarwirtschaft)* 58(1): 1-14.

Markosyan, A., Chouinard, H., Wieck, C., Wahl, T. (2006). Competitiveness of U.S. Specialty Crops. Policy Brief. IMPACT Center, Washington State University.

- Marsh, T., Markosyan, A., Chouinard, H., Wieck, C., Wahl, T. (2006). *Invasive Species*. Policy Brief. IMPACT Center, Washington State University.
- Wahl, T. I., Marsh T. L., Wieck C., Chouinard H. H., Schotzko T., Markosyan A., Josling T. E. (2006). *Specialty Crops Policy Options and Consequences: Trade Issues*. Policy Brief. IMPACT Center, Washington State University.
- Britz W., Perez I., Wieck C. (2003). *Mid-Term Review Proposal Impact Analysis with the CAPRI Modelling System*, In: *Mid-Term Review of the Common Agricultural Policy. July 2002 Proposals Impact Analyses*. European Commission, Directorate-General for Agriculture (ed.), pp. 111-140

## PRESENTATIONS

- Wieck, C. (2011). *Trade and income impacts of selected NTMs in the dairy, fruit and vegetables, and meat sector*. Presentation of NTM-IMPACT project results at the OECD/IPC expert workshop on “Non-Tariff Measures in Food and Agriculture: which road ahead?”, 13.9.2011, Paris.
- Wieck, C. (2011). *Fair Trade: Konzept und Probleme*. Presentation and supervision of a working group with scholars from the German Business Foundation („Stiftung der Deutschen Wirtschaft“) in the context of an academy with the topic „Development cooperation in Sub-Saharan Africa“, 26.7.2011, Bonn.
- Wieck, C. (2011). *Competitiveness in meat trade: First results of case studies on NTM barriers*. Presented at NTM Policy Seminar with EU Commission, 29.6.2011, Brussels.
- Wieck, C. (2009). *Contrasts in German Agriculture: Focus on Milk*. IAAS Seminar "From Field to Fork: Contrasts in German Agriculture", 26.10.2009, Bonn.
- Schlüter, S.W., Wieck, C., Heckeley, T. (2009). *Regulatory policies in meat trade: Is there evidence for least trade-distorting sanitary regulations?* Presented in the invited paper session “International Food Safety Regulations in the United States and the European Union: Balancing Food Safety and Trade”, American Agricultural Economics Association Annual Meeting 2009, Milwaukee, WI
- Heckeley, T., Wieck, C. (2007). *Regional Marginal Cost Distribution of Dairy Production: A Local Polynomial Regression Approach*. Invited presentation at Mansholt Minisymposium “EU Dairy Policy in a Changing European Union”, February 8, 2007, Mansholt Graduate School, Wageningen University, The Netherlands.

## CONFERENCE CONTRIBUTIONS

- Wieck, C., Gervais, J.P., Goetz, C., Larue, B., Otsuki, T., Rau, M.-L., Shutes, K., Winchester, N. (2011). *NTM policy heterogeneity index and econometric analysis*. Paper presented in Organised Session “Non-tariff measures: new data and new findings”, European Association of Agricultural Economics Conference 2011, Zürich (Switzerland).
- Wieck, C., Mosnier, C. (2011). *Determinants of the spatial structure of regional production system*. Paper presented in Organised Session “Spatial competition in the dairy sector”, European Association of Agricultural Economics Conference 2011, Zürich (Switzerland).
- Winchester, N., Gervais, J.P., Goetz, C., Larue, B., Otsuki, T., Rau, M.-L., Shutes, K., Wieck, C. (2011). *New Data and Analysis on Non-tariff Measures in Agri-food Trade*. Selected Paper, American Agricultural Economics Association Annual Meeting 2011, Pittsburgh, PA.
- Mosnier, C., Wieck, C. (2010). *Dynamiques régionales de la production laitière en France, en Allemagne et au Royaume-Uni*. Selected paper, CERAMAC Conference „Des producteurs aux

- consommateurs: les reconfigurations récentes des filières laitières en France et en Europe", Octobre 2010, Clermont-Ferrand (France)
- Schlueter, S., Wieck, C. (2009). *Regulatory Measures in Meat Trade*. Selected Paper, IATRC Annual Meeting "Private Standards and Non-Tariff Barriers: Measurement, Impacts, and Legal Issues", December 13-15, Fort Meyers, FL.
- Wieck, C. (2008). *Commodity stocks in the post-surplus era – Impacts and problems*. Selected Paper, IATRC Annual Meeting "Biofuels, Trade and the Environment", December 7-9, Scottsdale, AZ.
- Wieck, C., Heckelei, T. (2007). *Parametric or nonparametric regression approaches to the estimation of marginal costs in dairy production? A comparison of estimation results*. Selected Paper, American Agricultural Economics Association Annual Meeting 2007, Portland, OR.
- Wieck, C., Wahl, T. (2007). *Imports in the Washington State Economy: Importance and Regional Effects of Import Liberalization*. Selected Poster, American Agricultural Economics Association Annual Meeting 2007, Portland, OR.
- Wieck, C., Wahl, T. (2007). *The Modeling of an open Regional Economy: Effects of Imports and Trade Liberalization*. Selected Paper, International Conference on Regional and Urban Modelling, 1-2 June, Brussels (Belgium).
- Wieck C., Chouinard, H., Wahl, T., Marsh, T., C., Markosyan, A. (2007). *Policy Support to Specialty Crops Producers in the 2007 Farm Bill: Boon or Bane?*. Selected Poster, WSU Academic Showcase 2007, Pullman, WA.
- Nogueira, L., Chouinard, H., Wieck, C., Marsh, T., Wahl, T. (2006). *The Effects of Reducing Sanitary and Phytosanitary (SPS) Barriers to Trade on the Washington State Apple Industry*. Selected paper, American Agricultural Economics Association Annual Meeting 2006, Long Beach, CA
- Wahl, T., Marsh, T., Chouinard, H., Wieck, C., Markosyan, A. (2006). *U.S. Specialty Crops Trade Issues and Recommendations*. Presentation, Organized Symposia, American Agricultural Economics Association Annual Meeting 2006, Long Beach, CA
- Wieck, C. (2006). *Trade Impacts of Administrative Food Import Regulations: Evaluating the U.S. Bioterrorism Act*. Selected Paper, IATRC Summer Symposium "Food Regulation and Trade: Institutional Framework, Concepts of Analysis and Empirical Evidence", May 28-30, Bonn (Germany).
- Wahl, T., Wieck, C., Chouinard, H. (2006). *2007 Farm Bill: Specialty Crops Policy Options and Consequences*. Proceedings of "Visions of the Federal Farm Bill: A Washington State Conference on U.S. Farm Policy", April 20, Moses Lake, WA, p. 20.
- Wieck, C., Holland, D. (2005). *The Effect of the BSE Outbreak in Canada on the U.S. Meat Packing Industry*. Selected Paper, IATRC Annual Meeting "Modeling Food and Agricultural Markets", December 4-6, San Diego, CA.
- Wieck, C., Britz, W., Heckelei, T., Junker, F., Perez, I. (2005). *How Sustainable is the Latest CAP Reform under Possible Trade Liberalisation Outcomes of the Doha Round?*, Selected Paper, IATRC Summer Symposium "Pressure on Agricultural Reform: WTO Panels and the Doha Round Negotiations", June 19-21, Sevilla (Spain).
- Wieck, C., Rudloff, B., Wahl, T. (2005). *The Bioterrorism Act of the USA and International Food Trade: Evaluating WTO Conformity and Effects of Bilateral Imports*. Abstract of Conference Presentation. *Journal of Agricultural and Resource Economics* 30:3, p. 615.
- Wieck, C., Rudloff, B., Wahl, T. (2005). *The Bioterrorism Act of the USA: An Economic Evaluation of Conformity with the WTO*, Selected Paper, WAAE Annual Meeting 2005, San Francisco, CA.

- Wieck, C., Wahl, T. (2005). *Comparing Market Access Formulas for U.S. and EU*, Selected Paper, Conference "World Trade Organization Impacts on U.S. Farm Policy", June 2-3, New Orleans, LA.
- Perez, I., Wieck, C. (2004). *Welfare Distribution between EU Member States through different National Decoupling Options - Implications for Spain*, Selected Paper, V Congreso Nacional de Economía Agraria, September 2004, Santiago de Compostela (Spain).
- Wieck C., Heckelei, T. (2004). *Development of marginal cost distributions in dairy production regions of the EU*, Selected paper, American Agricultural Economics Association Annual Meeting 2004, Denver, CO.
- Wieck C., Perez I., Jansson, T., Britz W. (2004). Auswirkungen der MTR-Beschlüsse auf die Landnutzung in den europäischen Regionen und Betrieben - Eine quantitative Analyse mit dem CAPRI Modellsystem, *Schriften der Gesellschaft fuer Wirtschafts- und Sozialwissenschaften des Landbaus e.V.* 39, pp. 87-96.
- Wieck C., Perez I., Britz W. (2003). *New challenges for the European Agriculture: Modelling agricultural reform under the new WTO proposals*, Selected Paper, IATRC Summer Symposium "Agricultural policy reform and the WTO: where are we heading?", June 23-26, Capri (Italy), and EcoMod 2003 "Policy Modelling", July 3-5, Istanbul (Turkey).
- Perez I., Britz W., Wieck C. (2003). *Modelling of passive environmental indicators for the European Agriculture: the role of marginal abatement costs*, Selected paper, 12th Annual Conference of the EAERE, June 28-30, Bilbao (Spain).
- Wieck C., Perez I., Britz W. (2003). *Expectativas a Medio Plazo del Mercado Lácteo Europeo tras las Propuestas de Agenda 2000 y Revisión Intermedia - Un Análisis cuantitativo y regional del Sector Lácteo Español con el Modelo CAPRI*, Selected Paper, AEEA Seminar, March 13-14, Lugo (Spain).
- Wieck C., Britz W. (2002). *Completeness and Consistency in a Multidimensional Data Base using Constrained Simultaneous Estimation Techniques*. Selected poster, 42. Jahrestagung der GEWISOLA (German Ag. Econ. Society), Braunschweig.
- García Alvarez-Coque J.M., Wieck C. (2001). *Es la Reducción de las Desigualdades Interregionales una Calidad de la PAC?* Selected Paper, IV Congreso Nacional de Economía Agraria, September 2001, Pamplona (Spain).

## WORKING PAPERS

- Annen, D.N., Wieck, C., Kempen, M. (2011). *The consideration of animal welfare on the farm, in legislative and certification standards, and assessment frameworks*. Technical Paper, Institute for Food and Resource Economics, University of Bonn.
- Mosnier, C., Wieck, C. (2010). *Determinants of Spatial Dynamics of Dairy Production: A Review*. Discussion Paper 2010:2, Institute for Food and Resource Economics, University of Bonn.
- Schlueter, S.W., Rau, M.-L., Wieck, C., Humphrey, J., Colen, L., Heckelei, T. (2009). *Analytical Framework for the NTM-Impact Project*. NTM-Impact Working Paper 09/02. University of Bonn.
- Schlueter, S.W., Wieck, C., Heckelei, T. (2009). *Regulatory SPS Instruments in Meat Trade*. Discussion Paper 2009:1, Institute for Food and Resource Economics, University of Bonn.
- Nogueira, Lia, Hayley H. Chouinard, Thomas L. Marsh, and Christine Wieck (2008). *The Effects of Changing Sanitary and Phytosanitary Barriers to Trade on Revenue and Surplus*. Working Paper. Washington State University.

- Wieck, C., Junker, F., Perez, I., Heckelei, T., Britz, W. (2006). *Combining Global Trade Analysis with Regional Impact Assessment: Effects of Trade Liberalisation under the recent CAP Reform*. IMPACT TWP 06-116, IMPACT Center, Washington State University.
- Holland, D., Wieck, C. (2006). *The Economic Impact of the Canadian Lumber Tariff on the Washington Economy: The Role of National Price Changes*. Unpublished Manuscript, School of Economic Sciences, Washington State University
- Wieck, C., K. Louhichi, Henry de Frahan, B. (2004). *Simulating the WTO-Proposals: Effects on the European agricultural sector*. CAPRI Working paper 04-01, Institute of Agricultural Policy, University of Bonn
- Britz, W., Wieck, C., Perez, I. (2003). *CAPRI Model Description*. Institute for Agricultural Policy, Bonn University: Bonn.
- Junker, F., Wieck C., Jansson, T., Perez, I. (2003). *Policy Representation in the CAPRI Model*. CAPRI Working paper 03-03, Institute of Agricultural Policy, University of Bonn
- Britz W., Wieck C., Setti M. (2002). *Improvement of the Dairy and Beef sub-module*. CAPRI Working paper 02-06, Institute of Agricultural Policy, University of Bonn
- Wieck C., Britz W. (2002). *Modelling the processing of dairy products*. CAPRI Working paper 02-08, Institute of Agricultural Policy, University of Bonn
- Britz W., Wieck C., Jansson T. (2002). *National Framework of the CAPRI-Data Base: The CoCo - Module*. CAPRI Working paper 02-04, Bonn

## OTHER PUBLICATIONS

- Wahl, T., Marsh, T., Chouinard, H., Wieck, C., Markosyan, A. (2006). *Specialty Crops Policy Options and Consequences: Pacific Northwest Region*. Final Report. May 2006. IMPACT Center, Washington State University.
- Wieck, C. (2005). *Determinants, distribution, and development of marginal costs in dairy production: An empirical analysis of dairy production regions in the EU*. PhD Dissertation University of Bonn, Shaker Press: Aachen.
- Britz, W. (editor) (2004). *CAPRI Modelling System Documentation*, Final report of the FP5 shared cost project CAP-STRAT "Common Agricultural Policy Strategy for Regions, Agriculture and Trade", QLTR-2000-00394; University of Bonn
- Wieck C., García Alvarez-Coque J.M. (2000). *Análisis de la Convergencia de las Rentas Agrarias Regionales mediante los Sistemas SPEL y CAPRI*. Convenio de Colaboración entre el Ministerio de Agricultura Española y la Universidad Politécnica de Valencia, Valencia (Spain)
- Wieck C. (2000). *Analysis of the Impacts of Common Agricultural Policy Measures on the Regional Income Distribution*. Diploma thesis, Institute for Agricultural Policy, Bonn.

## TEACHING

- Applied Trade Theory and Policy (Master level), University of Bonn (2008, 2009, 2011)
- European and International Agricultural Policy (Master level), University of Bonn (2008/09, 2009/10, 2011/12)
- Seminar Policy Analysis (Co-taught, Master level), University of Bonn (2008/09, 2009/10, 2011/12)
- International Trade and Marketing (Senior level), Washington State University (2005, 2006)
- Methods in Quantitative Policy Information Systems (Master level), University of Bonn (2002/03)

Introduction to Policy Information Systems (Master level), University of Bonn (2002)

## **ADVISING OF DIPLOMA/MASTER THESES**

- „Evaluating the Welfare Impact of Avian Influenza Related Regulatory Policies on Poultry Meat Trade“, 2011
- „Analyse der Wirkung der EU-Getreidepolitik auf die Preisvolatilität“, 2011
- „Räumliche Unterschiede in Molkereiauszahlungspreisen: Theorie und empirische Analyse“, 2010
- „US Trade Policy under President Obama“, 2010
- „Anforderungen an Schweinehalter in Deutschland und Spanien im Rahmen von Qualitätssicherungssystemen und Cross Compliance und deren Bedeutung für den Vieh- und Schweinefleischhandel“, 2009.
- „The Economic Impact of the Korean-EU FTA (Free Trade Agreement) on Dairy Markets“, 2009.
- „The Influence of the Japanese Positive List System on Chinese Tea Exportations: A Case Study of SPS Measures on Trade“, 2009.
- „Der Zusammenhang von Versorgungsunsicherheit und politischer Destabilisierung“, 2009.
- „Entwicklungspotenziale für Milchviehbetriebe im Kontext des Auslaufens der Milchquotenregelung. Risikoabschätzung für verschiedene Betriebsklassen in Nordrhein-Westfalen mit Hilfe stochastischer Simulation“, 2009.

## **PROFESSIONAL ACTIVITIES AND HONORS**

- Journal reviewer: *Agricultural and Resource Economics Review*, *Agricultural Economics*, *Applied Economics*, *Economic Modelling*, *European Review of Agricultural Economics*, *Journal of Agricultural Economics*, *Journal of Dairy Research*, *Politics and Policy*
- Abstract reviewer: GEWISOLA conference 2011, EAAE congress 2008, GEWISOLA conference 2008, WAEA meetings 2007, WAEA meetings 2006, IATRC summer symposium 2006
- Conference session organizer: Organised session “*NTMs, Agricultural and Food Trade, and Competitiveness: Findings from the NTM-IMPACT Project*“ with D. Orden, IATRC Annual meeting 2011; Organised session “*Non-tariff measures: new data and new findings*“ with M.L. Rau and T. Heckelei, EAAE congress 2011; Organised session “*Spatial competition in the dairy sector*“ with T. Heckelei, EAAE congress 2011
- Honors: *Travel grant* 2004, German Research Foundation (DFG); *International Award* 2002, German Agricultural Society; *Best Poster Award* 2002, German Agricultural Economics Association (GeWiSoLa); *Erasmus Scholarship* 1999-2000, European Union
- Membership: European Association of Agricultural Economics (EAAE), International Agricultural Trade Research Consortium (IATRC), Gesellschaft für Wirtschafts- und Sozialwissenschaften des Landbaus (GEWISOLA), German Agricultural Society (DLG)

## **PERSONAL**

Married to Markus Kempen

Two children: ages 3 years and 1 year