

List of Publications, Prof. Dr. Harald Grethe

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1 Refereed Publications

1.1 Publications in Refereed Journals

- 58 Luckmann, J., Flaig, D., Grethe, H. and K. Siddig, Modelling Sectorally Differentiated Water Prices: An Application to the Israeli Water Economy. Accepted for publication in *Water Resources Management*.
- 57 Deppermann, A., Offermann, F. and H. Grethe (2016), Redistributive effects of CAP liberalisation: From the sectoral level to the single farm. *Journal of Policy Modeling*. Online at doi:10.1016/j.jpolmod.2015.11.002
- 56 Luckmann, J., Grethe, H., McDonald, S. (2016), When water saving limits recycling: Modeling economy-wide linkages of wastewater use. *Water Research*. 88: 972-980.
- 55 Alemu, B., Grethe, H. and K. Siddig (2015), Do Land Transfers to International Investors Contribute to Employment Generation and Local Food Security? Evidence from Oromia Region, Ethiopia. *International Journal of Social Economics*. 42 (12): 1121 – 1138
- 54 Deppermann, A., Offermann, F., Puttkammer, J. and H. Grethe (2015), EU Biofuel Policies: Income Effects and Lobbying Decisions in the German Agricultural Sector. *Renewable Energy*. 87 (1): 259-265.
- 53 Agbahey, J., Luckmann, J., Grethe, H. and B. Alemu, B. (2015), How do domestic policies affect the integration of Ethiopian fertilizer markets with world markets? *Journal of Agriculture and Rural Development in the Tropics and Subtropics*. 116 (2): 213-226.
- 52 Puttkammer, J. and H. Grethe (2015), The public debate on biofuels in Germany: Who drives the discourse? *German Journal of Agricultural Economics*, Special Issue: The Political Economy of the Bioeconomy. 64 (4): 263-273.
- 51 Luckmann, J., Ihle, R., Kleinwechter, U. and H. Grethe (2015), Do Vietnamese Upland Farmers Benefit from High World Market Prices for Maize? *Agricultural Economics*. 46: 1-11.
- 50 Agbahey, J.U.I., Grethe, H. and Negatu, W. (2015), Fertilizer supply chain in Ethiopia: structure, performance and policy analysis. *Afrika Focus*, 28 (1): 81-101.
- 49 Spiller A, Gauly M, Balmann A, Bauhus J, Birner R, Bokelmann W, Christen O, Entenmann S, Grethe H, Knierim U, Latacz-Lohmann U, Martínez J, Nieberg H, Qaim M, Taube F, Tenhagen B-A, and P. Weingarten (2015), Wege zu einer gesellschaftlich akzeptierten Nutztierhaltung. *Berichte über Landwirtschaft*, Sonderheft 221: 1-172.
- 48 Artavia, M., Grethe, H. and G. Zimmermann (2015), Stochastic Market Modeling with Gaussian Quadratures: Do Different Linear Transformation Methods and Rotations of Stroud's Octahedron Matter? *Economic Modelling*. 45: 155-168. Advance access DOI: 10.1016/j.econmod.2014.10.017
- 47 Luckmann, J., Ihle, R., Kleinwechter, U. and H. Grethe (2015), World Market Integration of Vietnamese Rice Markets during the 2008 Food Price Crisis. *Food Security*. 7 (1): 143-157.

- 46 Kleinwechter, U. and H. Grethe (2015), Policy Reform and Migration in a Chinese Village Economy - A Micro Level Modeling Approach Based on a Composite Utility Function. *American Journal of Agricultural Economics*. 97 (3): 701-726.
- 45 Deppermann, A., Blesl, M., Boysen, O., Grethe H. and D. Bruchhof (2014), Linkages between the Energy and Agricultural Sectors - Insights from EU Greenhouse Gas Mitigation Scenarios. *Mitigation and Adaptation Strategies for Global Change*. Advance acces: doi: 10.1007/s11027-014-9621-0.
- 44 Deppermann, A., Grethe, H. and J. Luckmann (2014), Sustainable Food Systems and EU Policies. *Technikfolgenabschätzung - Theorie und Praxis (TATuP)*. 23(3): 60-70.
- 43 Siddig, K. and H. Grethe (2014), No more Gas from Egypt? Modeling Offshore Discoveries and Import Uncertainty of Natural Gas in Israel. *Applied Energy*. 136, December: 312-324.
- 42 Luckmann, J., Grethe, H., McDonald, S., Orlov, A., and K. Siddig (2014), An Integrated Economic Model of Multiple Types and Uses of Water. *Water Resources Research*. 50 (5): 3875–3892.
- 41 Orlov, A., and H. Grethe (2014), Introducing Environmental Taxes in Russia: The Relevance of Tax-Interaction Effects. *The B.E. Journal of Economic Analysis & Policy*. 14 (3): 723-754.
- 40 Siddig, K., Aguiar, A., Grethe, H., Minor, P. and T. Walmsley (2014), Impacts of Removing Fuel Import Subsidies in Nigeria on Poverty. *Energy Policy*. 69: 165-178.
- 39 Deppermann, A., Grethe, H. and F. Offermann (2014), Distributional Effects of CAP Liberalisation on Western German Farm Incomes – an ex-ante Analysis. *European Review of Agricultural Economics*. 41 (4): 605-626.
- 38 Siddig, K. and H. Grethe (2014), International Price Transmission in CGE Models: How to Reconcile Econometric Evidence and Endogenous Model Response? *Economic Modeling*. 38: 12-22.
- 37 Taube, F., Balmann, A. Bauhus, J., Birner, R., Bokelmann, W., Christen, O. Gauly, M., Grethe, H., Holm-Müller, K., Horst, W., Knierim, U., Nieberg, H., Latacz-Lohmann, U., Qaim, M., Spiller, A., Täuber, S., Weingarten, P. and F. Wiesler (2013), Amendment of the Fertiliser Application Ordinance: Limiting Nutrient Surpluses Effectively. *Berichte über Landwirtschaft*. Sonderheft 219: 1-12.
- 36 Henseler, M., Piot-Lepetit, I., Ferrari, E., Gonzalez-Mellado, A., Banse, M., Grethe, H., Parisi, C., Hélaine, S. (2013), On the Asynchronous Approvals of GM Crops: Potential market Impacts of a Trade Disruption of EU Soy Imports. *Food Policy*, 41: 166-176.
- 35 Grethe, H., Bahrs, E., Becker, T., Birner, R., Brockmeier, M., Dabbert, S., Doluschitz, R. Lippert, C., und E. Thiele (2013), Herausforderungen des globalen Wandels für Agrarentwicklung und Welternährung. *Berichte über Landwirtschaft*. 91 (1): 1-22.
- 34 Orlov, A., Grethe, H. and S. McDonald (2013), Carbon Taxation in Russia: Prospects for a Double Dividend and Energy Efficiency. *Energy Economics*. 37: 128-140.

- 33 Flaig, D., Siddig, K., Grethe, H., Luckmann, J. and S. McDonald (2013), Relaxing Israeli Restrictions on Palestinian Labour: Who Benefits? *Economic Modeling*. 31: 143-150.
- 32 Orlov, A. and Grethe, H. (2012), Carbon Taxation and Market Structure: A CGE Analysis for Russia. *Energy Policy*. 51: 696-707.
- 31 Kleinwechter, U. and H. Grethe (2012), Trade Policy Impacts under Alternative Land Market Regimes in Rural China. *China Economic Review*. 4 (23): 1071-1089.
- 30 Nolte, S. and H. Grethe (2012), Der Markt für Zucker. *German Journal for Agricultural Economics (Agrarwirtschaft)*. Supplement 1 (61): 27-40.
- 29 Nolte, S. and H. Grethe (2012), Development of the EU and World Sugar Markets in 2011. *Sugar Industry*. 1 (137): 40-48.
- 28 Schüttel, C., Kleinwechter, U., Ihle, R. and H. Grethe (2011), Domestic Policy Responses to the Food Price Crisis: The Case of Bolivia. *Journal of Agriculture and Rural Development in the Tropics and Subtropics* 2 (112): 125-139.
- 27 Nolte, S. and H. Grethe (2011), EU and World Sugar Markets in 2010. *Sugar Industry*. 2 (136): 90-100.
- 26 Nolte, S. and H. Grethe (2011), Der Markt für Zucker. *German Journal for Agricultural Economics (Agrarwirtschaft)*. Supplement 1 (60): 37-51.
- 25 Grethe, H. (2010), Laudatio auf Prof. Dr. Stefan Tangermann aus Anlass seiner Verabschiedung in den Ruhestand. *German Journal for Agricultural Economics (Agrarwirtschaft)*. Supplement 1 (59): 3-9.
- 24 Götz, L. and H. Grethe (2010), The Entry Price System for Fruit and Vegetable Exports from China to the EU - Breaking a Fly on the Wheel? *China Economic Review*. 21 (3): 377-393.
- 23 Nolte, S., Grethe, H., Buysse, J., Van der Straeten, B., Claeys, D., Lauwers, L. and G. Van Huylenbroeck (2010), Modelling Preferential Sugar Imports of the EU: A Spatial Price Equilibrium Analysis. *European Review of Agricultural Economics*. 37 (2): 165-186.
- 22 Nolte, S. and H. Grethe (2010), Developments in the EU and World Sugar Markets in 2009. *Sugar Industry*. 1 (135): 29-36.
- 21 Nolte, S. and H. Grethe (2010), Der Markt für Zucker. *German Journal of Agricultural Economics (Agrarwirtschaft)*. Supplement 1 (59): 32-44.
- 20 Grethe, H. (2009), Developing Countries in the Doha Round – How Balanced is the Negotiation Position? *Quarterly Journal of International Agriculture*. 3: 187-192.
- 19 Nolte, S. and H. Grethe (2009), Der Markt für Zucker. *German Journal of Agricultural Economics (Agrarwirtschaft)*. 1 (58): 26-35.
- 18 Götz, L. and H. Grethe (2009), The EU Entry Price System for Fresh Fruits and Vegetables – Paper Tiger or Powerful Market Barrier? *Food Policy* 1 (34): 81-93.
- 17 Nolte, S. and H. Grethe (2008), Der Markt für Zucker. *German Journal of Agricultural Economics (Agrarwirtschaft)*. 1 (57): 27-35.

- 16 Balkhausen, O., Banse, M. and H. Grethe (2008), Modelling CAP Decoupling in the EU: A Comparison of Selected Simulation Models and Results. *Journal of Agricultural Economics*. 1 (59): 57–71.
- 15 Götz, L. and H. Grethe (2007), The EU Import Regime for Oranges – Much Ado about Nothing? *Journal of International Agricultural Trade and Development*. 1 (3): 121-134.
- 14 Grethe, H. (2007), The Agricultural Negotiations as Part of the Doha Development Agenda – Progress or Stagnation? *Quarterly Journal of International Agriculture*. 3 (46): 199-204.
- 13 Grethe, H. (2007), The Challenge of Integrating Turkish Food and Agricultural Markets and Policies in the EU. *International Journal of Agricultural Resources, Governance and Ecology*. 4/5 (6): 440-459.
- 12 Grethe, H. (2007), High Animal Welfare Standards in the EU and International Trade – How to Deal with Potential "Low Animal Welfare Havens"? *Food Policy*. 3 (32): 315-333.
- 11 Grethe, H., Häger, A. and D. Kirschke (2007), Aspekte der Agrarpolitik 2006. *German Journal of Agricultural Economics (Agrarwirtschaft)*. 1 (56): 1-9.
- 10 Grethe, H., Häger, A. and D. Kirschke (2006), Aspekte der Agrarpolitik 2005. *German Journal of Agricultural Economics (Agrarwirtschaft)*. 1 (55): 1-10.
- 9 Balkhausen, O., Banse, M., Grethe, H. and S. Nolte (2005), Modellierung der Auswirkungen einer Entkopplung der Direktzahlungen auf Flächenallokation und Wiederkäuerproduktion in der EU: Eine Analyse unterschiedlicher Modellergebnisse. *German Journal of Agricultural Economics (Agrarwirtschaft)*. 8 (54): 351-365.
- 8 Grethe, H., Nolte, S. and S. Tangermann (2005), Entwicklung und Zukunft der EU-Agrarhandelspräferenzen für die südlichen und östlichen Mittelmeeranrainerstaaten. *German Journal of Agricultural Economics (Agrarwirtschaft)*. 7 (54): 300-113.
- 7 Grethe, H., Nolte, S. and S. Tangermann (2005), Evolution, Current State and Future of EU Trade Preferences for Agricultural Products from North-African and Near-East Countries. *Journal of International Agricultural Trade and Development*. 2 (1): 109-133.
- 6 Grethe, H. (2005), The CAP for Turkey? Potential Market Effects and Budgetary Implications. *EuroChoices*. 2 (4): 20-25.
- 5 Grethe, H. (2005), Turkey's Accession to the EU: What Will the Common Agricultural Policy Cost? *German Journal of Agricultural Economics (Agrarwirtschaft)*. 2 (54): 128-137.
- 4 Grethe, H., Häger, A. and D. Kirschke (2005), Aspekte der Agrarpolitik 2004. *German Journal of Agricultural Economics (Agrarwirtschaft)*. 1 (54): 1-13.
- 3 Grethe, H. (2004), Marktintegration ohne Gemeinsame Agrarpolitik: Auswirkungen einer Einbeziehung von Agrarprodukten in die Zollunion mit der EU auf den türkischen Agrarsektor. *German Journal of Agricultural Economics (Agrarwirtschaft)*. 7 (53): 280-288.

- 2 Banse. M. and H. Grethe (2002), Budgetary Effects of Including the CEC into Modulation. Sonderheft *German Journal of Agricultural Economics (Agrarwirtschaft)*. 8 (51): 414-416.
- 1 Birner, R., Bräuer, I., Grethe, H., Hirschfeld, J., Lüth, M., Wälzholz, A., Wenk, R. and H. Wittmer (2002): "Ich kaufe, also will ich?" Eine interdisziplinäre Analyse der Entscheidung für oder gegen den Kauf besonders tier- und umweltfreundlich erzeugter Lebensmittel. *Berichte über Landwirtschaft*. 4 (80): 590-613.

1.2 Editorships of Special Issues of Scientific Journals

- 3 Luckmann, J., Grethe, H. and S. McDonald (forthcoming in 2016), *Water Economics and Policy*: Special Issue on Economy-Wide Models of Water Development.
- 2 Odening, M. and H. Grethe (2012), *European Review of Agricultural Economics*. 39 (1): Special Issue of the 114th EAAE Seminar on Structural Change in Agriculture, Berlin 2010.
- 1 Banse, M. and H. Grethe (2010), *German Journal of Agricultural Economics (Agrarwirtschaft)*. Supplement 1 (59): Perspectives on International Agricultural Policy – In Honor of the Retirement of Professor Stefan Tangermann.

1.3 Refereed Contributions to Scientific Conferences (Publications in Proceedings)

- 76 Mosa, A., Grethe, H. and K. Siddig (2015), *Opportunities and Determinants of Rural Non-Agricultural Employment: Evidence from Ethiopia*. Contributed paper at the Tropentag 2015.
- 75 Deppermann, A., Offermann, F., Puttkammer, J. and H. Grethe (2015), *EU biofuel policies: income effects and lobbying decisions in the German agricultural sector*. Contributed paper at the International Association of Agricultural Economists Conference. Milano/Italy. 8 – 14 August 2015.
- 74 Luckmann, J., Ihle, R., Kleinwechter, U. and H. Grethe (2015), *The Effects of Vietnamese Export Policies on the World Market Integration of Domestic Rice Markets*. Contributed paper at the International Association of Agricultural Economists Conference. Milano/Italy. 8 – 14 August 2015.
- 73 Luckmann, J., Grethe, H., and S. McDonald (2015), *When water saving limits recycling: Modeling economy-wide linkages of wastewater use*. Contributed paper at the International Association of Agricultural Economists Conference. Milano/Italy. 8 – 14 August 2015.
- 72 Agbahey, J., Siddig, K. and H. Grethe (2015), *Access to Israeli Labor Markets: Effects on the West Bank Economy*. Contributed paper at the 15th Annual Conference on Global Economic Analysis. Melbourne/Australia. 17 – 19 June 2015.
- 71 Luckmann, J., Grethe, H. and S. McDonald (2015), *When Water Saving Limits Recycling: Modeling Cascading Water Use in a Computable General Equilibrium Framework*. Contributed paper at the 15th Annual Conference on Global Economic Analysis. Melbourne/Australia. 17 – 19 June 2015.

- 70 Luckmann, J., Flaig, D., Grethe, H. and K. Siddig (2015), *Modelling Sectorally Differentiated Water Prices in a Computable General Equilibrium Model*. Contributed paper at the 9th World Congress of the EWRA, "Water Resources Management in a Changing World: Challenges and Opportunities", 10-13 June 2015, Istanbul, Turkey.
- 69 Deppermann, A., Offermann, F. and H. Grethe (2014), *Income effects of EU biofuel policies in Germany*. Contributed paper at the 2014 EAAE Congress in Ljubljana, Slovenia, 26-29 August.
- 68 Cordts, A., Duman, N. Grethe, H., Nitzko, S. and A. Spiller (2013), *The Potential for Lower Meat Consumption in Germany and Effects of Lower Consumption in OECD Countries on Global Market Balances and Food Prices*. Contributed paper at the GEWISOLA conference, 25-27 September, 2013.
- 67 Nitzko, S., Cordts, A., Grethe, H., Duman, N. and A. Spiller (2013), *"Fleisch ist mein Gemüse ...": Eine Studie zur Wirksamkeit von Informationskampagnen zur Reduktion eines erhöhten Fleischkonsums*. Poster paper at the GEWISOLA conference, 25-27 September, 2013.
- 66 Alemu, B., Grethe, H. and K. Siddig (2013), *Do Land Transfers to International Investors in Ethiopia Contribute to Local Food Security? Evidence from Bako Tibe District, Oromia Region*. Contributed paper at the Conference on Global Food Security, Noordwijkerhout/Netherlands, 29 September – 2 October 2013.
- 65 Siddig, K. and H. Grethe (2013), *No more Gas from Egypt? The Israeli Gas Sector between Offshore Discoveries and Import Uncertainty*. Contributed paper at the 16th Annual Conference on Global Economic Analysis. Shanghai/China. 12 – 14 June 2013.
- 64 Siddig, K., Aguiar, A. and H. Grethe (2013), *Impacts of Removing Refined Oil Import Subsidies in Nigeria on Poverty*. Contributed paper at the 16th Annual Conference on Global Economic Analysis. Shanghai/China. 12 – 14 June 2013.
- 63 Luckmann, J., Grethe, H., McDonald, S., Orlov, A. and K. Siddig (2013), *A general equilibrium approach to modelling multiple types and uses of water*. Contributed paper at the 16th Annual Conference on Global Economic Analysis. Shanghai/China. 12 – 14 June 2013.
- 62 Flaig, D., Grethe, H. and McDonald, S. (2013), *Imperfect labour mobility in a CGE model: Does factor specific productivity matter?* Contributed paper at the 16th Annual Conference on Global Economic Analysis. Shanghai/China. 12 – 14 June 2013.
- 61 Feleke, S. T., Siddig, K., Grethe, H. and S. Bauer (2013), *The Effect of Trade Liberalization on Import Competing and Export Oriented Industries in Ethiopia: A CGE Assessment*. Contributed paper at the 16th Annual Conference on Global Economic Analysis. Shanghai/China. 12 – 14 June 2013.
- 60 Deppermann, A., Offermann, F. and H. Grethe (2013), *Distributional Impacts of Agricultural Policy in West Germany – from the Sectoral Level to the Single Farm*. Contributed paper at the 133th EAAE Seminar. Chania/Greece. 15 – 16 June 2013.
- 59 Artavia, M., Grethe, H. and G. Zimmermann (2013), *Stochastic Market Modeling with Gaussian Quadratures: Do Different Linear Transformation Methods and*

- Rotations of Stroud's Octahedron Matter?* Contributed paper at the 133th EAAE Seminar. Chania/Greece. 15 – 16 June 2013.
- 58 Siddig, K. and H. Grethe (2012), *The Natural Gas Sector in Post-Revolution Egypt*. Contributed paper at the 2012 African Economic Conference. Kigali, Rwanda.
- 57 Flaig, D., Grethe, H., McDonald, S. and K. Siddig (2012), *Intersectoral Factor Movements: Do Adjustment Costs Matter for Welfare?* Contributed paper at the EcoMod 2012 conference, Seville, Spain, 4 – 6 July 2012.
- 56 Orlov, A. and H. Grethe, (2012), *Incidence of environmental taxes under imperfect competition: a CGE analysis for Russia*. Contributed paper at the 19th Annual Conference of the European Association of Environmental and Resource Economists, Prague, Czech Republic.
- 55 Orlov, A. and H. Grethe, (2012), *Carbon taxation in Russia: relevance of export taxes on energy resources*. Contributed paper at the Annual International Conference on Economic Modeling (EcoMod), Seville/Spain, 4 – 6 July, 2012.
- 54 Luckmann, J., Siddig, K. Grethe, H. and S. McDonald (2012), *Modeling Sectorally Differentiated Water Prices and Policies: An Application to the Israeli Water Economy*. Contributed paper at the Annual International Conference on Economic Modeling (EcoMod), Seville/Spain, 4 – 6 July, 2012.
- 53 Siddig, K. and H. Grethe (2012), *International Price Transmission in CGE Models: How to Reconcile Econometric Evidence and Endogenous Model Response?* Contributed paper at the 15th Annual Conference on Global Economic Analysis. Geneva/Switzerland. 27 – 29 June 2012.
- 52 Siddig, K. and H. Grethe (2012), *The Natural Gas Sector in Post-Revolution Egypt*. Contributed paper at the 15th Annual Conference on Global Economic Analysis. Geneva/Switzerland. 27 – 29 June 2012.
- 51 Deppermann, A., Bruchof, D., Blesl, M., Boysen, O. and H. Grethe (2012), *Energy from Biomass: Linkages between the Energy and the Agricultural Sector in the EU until 2050*. Contributed paper at the International Association of Agricultural Economists Conference. Foz do Iguacu/Brazil. 18 – 24 August 2012.
- 50 Kleinwechter, U. and H. Grethe (2012), *Policy Impacts Under Alternative Land Market Regimes In Rural China*. Poster paper at the International Association of Agricultural Economists Conference. Foz do Iguacu/Brazil. 18 – 24 August 2012.
- 49 Siddig, K. and H. Grethe (2012), *International Price Transmission in CGE Models: How to Reconcile Econometric Evidence and Endogenous Model Response?* Contributed paper at the International Association of Agricultural Economists Conference. Foz do Iguacu/Brazil. 18 – 24 August 2012.
- 48 Grethe, H., Siddig, K., Ihle, R. and L. Götz (2012), *How Do World Agricultural Commodity Price Spikes Affect the Income Distribution in Israel?* Contributed paper at the Annual Gewisola Conference, Hohenheim, 26 - 28 September.
- 47 Kleinwechter, U. and H. Grethe (2011), *Trade Reform, Migration, and a Chinese Village Economy*. Contributed paper at the EAAE 2011 Congress Change and Uncertainty: Challenges for Agriculture, Food and Natural Resources. ETH Zurich. Zurich/Switzerland. 30 August – 2 September 2011.

- 46 Moeller, T., Grethe, H., Waha, K. and C. Müller (2011), *Modelling Climate Change Impact on European Agriculture: Does the Choice of Global Circulation Model Matter?* Contributed paper at the EAAE 2011 Congress Change and Uncertainty: Challenges for Agriculture, Food and Natural Resources. ETH Zurich. Zurich/Switzerland. 30 August – 2 September 2011.
- 45 Luckmann, J., Ihle, R., Grethe, H. and U. Kleinwechter (2011), *Can Vietnamese Upland Farmers Profit from high World Market Prices? A Price Transmission Analysis.* Contributed paper at the EAAE 2011 Congress Change and Uncertainty: Challenges for Agriculture, Food and Natural Resources. ETH Zurich. Zurich/Switzerland. 30 August – 2 September 2011.
- 44 Deppermann, A., Grethe, H. and F. Offermann (2011), *Distributional Effects of the CAP on Western German Farm Incomes and Regional Farm Income Disparity.* Contributed paper at the EAAE 2011 Congress Change and Uncertainty: Challenges for Agriculture, Food and Natural Resources. ETH Zurich. Zurich/Switzerland. 30 August – 2 September 2011.
- 43 Flaig, D., Siddig, K., Grethe, H., Luckmann, J. and S. McDonald (2011), *The Integration of Palestinian-Israeli Labour Markets – A CGE Approach.* Contributed paper at the Agricultural & Applied Economics Association's 2011 AAEA & NAREA Joint Annual Meeting. Pittsburgh/PA (USA). 24 – 26 July 2011.
- 42 Orlov, A., Grethe, H. and S. McDonald (2011), *Energy Policy and Carbon Emission in Russia: A Short Run CGE Analysis.* Contributed paper at the 14th Annual Conference on Global Economic Analysis. Venice/Italy. 16 – 18 June 2011.
- 41 Luckmann, J., Siddig, K., Flaig, D. and H. Grethe (2011), *A General Equilibrium Approach to Model Water Scarcity in Israel.* Contributed paper at the 14th Annual Conference on Global Economic Analysis. Venice/Italy. 16 – 18 June 2011.
- 40 Flaig, D., Siddig, K., Grethe, H., Luckmann, J. and S. McDonald (2011), *Enforcing Israeli Labour Market Laws against Non-Israelis: Who Pays the Price?* Contributed paper at the 14th Annual Conference on Global Economic Analysis. Venice/Italy. 16 – 18 June 2011.
- 39 Deppermann, A., Grethe, H. and F. Offermann (2011), *An ex-ante Analysis of Distributional Effects of the CAP on Western German Farm Incomes.* Contributed paper at the 122nd EAAE Seminar. Ancona/Italy. 17 – 18 February 2011.
- 38 Artavia, M., Deppermann, A., Filler, G., Grethe, H., Häger, A., Kirschke, D., and M. Odening (2011), *Ertrags- und Preisinstabilität auf Agrarmärkten in Deutschland und der EU. Schriften der Gesellschaft für Wirtschafts- und Sozialwissenschaften des Landbaus e.V. Band 46: 259-274.*
- 37 Deppermann, A., Grethe, H. and F. Offermann (2011), *Effekte einer EU-Agrarmarkliberalisierung auf Betriebsebene: Simulationen anhand eines Europäischen Agrarsektormodells und eines Angebotsmodells für den Deutschen Agrarsektor. Schriften der Gesellschaft für Wirtschafts- und Sozialwissenschaften des Landbaus e. V. Berlin. Band 46: 371-383.*
- 36 Wagner, S., Blesl, M., Preiss, P., Thiruchittampalam, B., Friedrich, R. and H. Grethe (2011), *Bewertung von Gesundheitswirkungen der energetischen Nutzung von*

- Biomasse in der Europäischen Union. *Schriften der Gesellschaft für Wirtschafts- und Sozialwissenschaften des Landbaus e.V.* Band 46: 429-430.
- 35 Filler, G., Odenring, M., Grethe, H. and D. Kirschke (2010), Preis und Ertragsrisiken auf Agrarmärkten in Deutschland. *Yearbook of Socioeconomics in Agriculture*: 77-108.
- 34 Luckmann, J., Grethe, H., Ihle, R. and U. Kleinwechter (2010), *How Were Vietnamese Upland Farmers Affected by the Recent Fluctuations of Food Prices on World Markets?* Contributed paper at the Tropentag 2010. Zurich/Switzerland. 14 – 16 September 2010.
- 33 Schuettel, C., Grethe, H. and U. Kleinwechter (2010), *The Impact of Globally Fluctuating Food Prices on the Bolivian Price Level: Market Integration Analysis Against the Background of the Food Crisis 2007/08*. Contributed paper at the Tropentag 2010. Zurich/Switzerland. 14 – 16 September 2010.
- 32 Moeller, T. and H. Grethe (2010), *Climate Change and Agriculture in 2050: Assessing Prospects for European Cereal and Oilseed Markets*. Contributed paper at the Agricultural and Applied Economics Association Annual Meeting 2010. Denver/CO (USA). 25 – 27 July 2010.
- 31 Orlov, A., Grethe, H. and S. McDonald (2010), *An Economy-Wide Analysis of an Increase in Energy Prices in Russia*. Contributed paper at the 13th Annual Conference on Global Economic Analysis. Penang/Malaysia. 9 – 11 June 2010.
- 30 Deppermann, A., Grethe, H. and F. Offermann (2010), *Farm Level Effects of EU Policy Liberalization: Simulations Based on an EU-Wide Agricultural Sector Model and a Supply Model of the German Agricultural Sector*. Contributed paper at the 114th EAAE Seminar “Structural Change in Agriculture”. Berlin. 15 – 16 April 2010.
- 29 Moeller, T. and H. Grethe (2010), *Good Prospects: Cereal and Oilseed Production in Germany under Climate Change*. Poster at the 114th EAAE Seminar “Structural Change in Agriculture”. Berlin. 15 - 16 April 2010.
- 28 Götz, L. and H. Grethe (2009), *The Relevance of the EU Entry Price System for Fresh Fruit and Vegetable Exports from China to the EU*. Contributed paper at the 2009 Conference of the International Association of Agricultural Economists. Beijing/China. 16 - 22 August 2009.
- 27 Artavia, M., Grethe, H., Moeller, T., and G. Zimmermann (2009), *Correlated Order Three Gaussian Quadratures in Stochastic Simulation Modelling*. Contributed paper at the 12th Annual Conference on Global Economic Analysis. Santiago/Chile. 10 – 12 June 2009.
- 26 Götz, L. and H. Grethe (2008), *How Effective is the EU Entry Price System for Fresh Fruits and Vegetables?* Contributed paper at the 12th EAAE Congress. Gent/Belgium. 26 – 29 August 2008.
- 25 Banse, M. and H. Grethe (2008), *Top Down, and a Little Bottom Up: Modelling EU Agricultural Policy Liberalization with LEITAP and ESIM*. Contributed paper at the 11th Annual Conference on Global Economic Analysis Helsinki/Finland. 12 – 14 June 2008.
- 24 Grethe, H., Nolte, S. and M. Banse (2008), *Modelling the Effects of EU Sugar Market Liberalization on Area Allocation, Production and Trade*. In: Bartove,

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