

Name	Prof. Dr. Hermann WAIBEL
Date of birth	October 6, 1951
Place of birth	Stixenhof, Baden-Württemberg, Germany
Nationality	German
Civil Status	married, two children
Educational Background	1979 MSc Agricultural Economics (Diplom-Agrarökonom) University of Hohenheim, Germany 1984 Ph.D. Agricultural Economics, University of Hohenheim, Germany
Current Academic Position	Director of the Institute of Development and Agricultural Economics, Faculty of Economics and Management, Leibniz Universität Hannover, Germany
Research Priorities	Impact Assessment of International Research on Food Security and Agriculture; Poverty and Vulnerability in emerging Asian Economies; Pesticide Policies in Developing Countries, Resource and Environmental Economics of Horticultural Systems in Developing Countries with emphasis on Asia; Economics of Integrated Pest Management; Economics of Organic Horticulture
Developing Country Experience	Burkina Faso, China, Columbia, Cameroon, Costa Rica, Côte d'Ivoire, Egypt, Ghana, Lao-PDR, Pakistan, India, Indonesia, Kenya, Mali, Malaysia, Malawi, Myanmar, Nicaragua, Morocco, Paraguay, Philippines (3 yrs), Senegal, Sri Lanka, Tunisia, Tanzania, Thailand (7 yrs), Vietnam, Yemen, Zimbabwe
Positions	Professional, Management and International Experience Professor of Development and Agricultural Economics, Faculty of Economics and Management, Leibniz Universität Hannover (since 2001) Professor of Economics in Horticulture, Leibniz Universität Hannover, tenured position (1994-2000) Professor of Agricultural Economics, University of Göttingen (1991–1994), non-tenured, temporary position Associate Professor of Farming Systems, Agriculture and Food Engineering Division, Asian Institute of Technology (AIT) Bangkok, Thailand, (1988–1990) Deputy Project Manager and Project Economist, Agricultural Development Project in Thailand, Department of Agricultural Extension, Bangkok, Thailand (1984–1988) Research Associate, Institute of Agricultural Economics, University of Hohenheim, Prof. Dr. Dr. J. Zeddies (1982–1984) Associate Project Economist, Agricultural Development Project in the Philippines, Bureau of Plant Industry with duty stations in Manila, Camarines Sur, Iloilo, Nueva Ecija and Sultan Kudarat (1980–1982)
Management Experience	Director of the Institute of Economics in Horticulture, Faculty of Economics and Management, Leibniz Universität Hannover (since 1998). Project Director of the Special Research Program on “Vulnerability to Poverty in emerging economies in South East Asia”, funded by the German Research Foundation (DFG) (since 2006)

Membership in International
Boards and Panels

Director of International Programs and Member of the Executive Board of the University of Hannover (2000–2003).

Chairman of the Senate Committee on International Relations of the University of Hannover (2000–2003).

Chairman of the Executive Board of the Center of Business Management and Applied Research in Horticulture in Germany, (1995-2006). The Executive Board consists of high level representatives of the Federal Ministry of Agriculture and Consumer Protection and 16 State (Länder) Ministries of Agriculture, Environment and Economics.

Member of the Senate Committee on International Relations of the University of Hannover (1995-2006).

Dean of Student Affairs, Faculty of Horticulture, University of Hannover (1998-2000).

Member of the Faculty Council in Economics and Management, University of Hannover (2003-2006).

Member of the Faculty Council, Faculty of Horticulture, University of Hannover (1997–2000).

Executive Director of the Institute of Agricultural Economics, University of Göttingen, Germany (1993-1994).

Member Steering Committee International Consortium on Agricultural Biotechnology Research (ICABR) on the Future of Biotechnology , Ravello, Italy, June 2008.

Advisory Board "International Journal of Agricultural Sustainability" Essex, UK (J. Pretty: Chief editor)

Chairman of the Advisory Panel on Agricultural Research in Developing Countries, German Ministry of Economic Cooperation (Vorsitzender des Fachbeirats der Beratergruppe zur Internationalen Agrarforschung) (2002-2005).

Member of the Advisory Panel on Agricultural Research in Developing Countries, German Ministry of Economic Cooperation (Mitglied des Fachbeirats der Beratergruppe zur Internationalen Agrarforschung (1998-2005).

Member of the Standing Panel on Impact Assessment (SPIA) and concurrently panel member to the Science Council of the Consultative Group of International Agricultural Research (CGIAR), Washington and Rome (2001–2005).

Member of the Governing Council of the FAO-UNEP-World Bank Global IPM Facility at FAO Rome (until 2002).

Advisory Board "GMO Guidelines Project of IOBC", Geobotanisches Institut der ETH Zürich, Switzerland (until 2003).

Project Director of GTZ sponsored project on pesticide policy reform in developing countries (until 2001).

German liaison scientist for a CGIAR research institute: The West African Rice Development Association (WARDA) (until 1998).

Teaching and Research

Teaching	<p><i>Faculty of Economics and Management</i>: (all courses are taught in English): courses and seminars in Development Economics</p> <p><i>Faculty of Horticulture</i>: courses and seminars on Business Management and Investment in Horticulture</p> <p><i>Faculty of Landscape Planning and Environmental Development</i> (in German): course on Principles of Economics for Landscape Planners</p>
Reviewer for Scientific Journals	<ul style="list-style-type: none"> • Agrarwirtschaft (German Journal of Agricultural Economics) • Agricultural Economics • Agricultural Systems • Agroforestry Systems • American Journal of Agricultural Economics • European Review of Agricultural Economics • Ecological Economics • Environment and Development Economics • Forestry Policy and Economics • International Journal of Agricultural Sustainability • Journal of Agricultural Extension Education • Journal of Environmental Management • Journal of Insect Science and its Applications • Journal of Plant Pathology and Protection • Public Administration and Development • Quarterly Journal of International Agriculture • World Development
Memberships/Credentials	<p>Verein für Socialpolitik (German Association of Economics - Section Development Economics)</p> <p>International Association of Agricultural Economists</p> <p>Association of Agricultural Economics and Social Science in Germany</p> <p>Association of Horticultural Research in Germany</p> <p>German Association for Agricultural Research in the Tropics and Subtropics</p> <p>Plant Protection Society of Germany</p> <p>Scholarship Award of the DAAD for the Philippines (1979)</p> <p>Major Assignments in International Development and Agricultural Research (since 1990)</p>
2007	<p>Chairman of Scientific Evaluation Panel for funding top scientists at SLU (Sweden)</p> <p>Member of Evaluation Panel of German Research Association (DFG) to evaluate the Humboldt University Berlin</p> <p>Member of Evaluation Panel of Leibniz Gemeinschaft Germany to evaluate the Institute of Agrarentwicklung für Mittel und Osteuropa (IAMO) in Halle/Germany</p> <p>Member of Evaluation Panel of Joint Formas-SIDA/SAREC (Sweden) funded programme for research on sustainable development in</p>

	developing countries”
2006	Member of Evaluation Panel of the Swedish Research Programme (FORMAS) on Organic Agriculture Organized Mini-Symposium on the Impact of Natural Resource Management Research at the International Association of Agricultural Economists Conference, Gold Coast, Australia, August 12-18, 2006
2005	Advisor to the National Research Council of Thailand on Impact Assessment of Scientific Research in Agriculture and Natural Resources Management
2004	Visiting Scientist at the International Rice Research Institute, Philippines
2003	Advisor to the Asian Development Bank on Economic Impact of Farmer training in Pakistan
2002	Team Leader of Review Panel of Social Science Research of the International Centre of Insect Physiology and Entomology (ICIPE) a research centre affiliated to the CGIAR.
2001	Review of the System-wide Program on Integrated Pest Management of the Consultative Group on International Agricultural Research (CGIAR) together with Prof. Andrew Gutierrez, University of California, Berkley. Evaluator of the EU-INCO-Dev research proposals for projects related to policy research in developing countries
2000	Lecturer and Resource Person of the UNEP/WHO/FAO International Workshops on Integrated Vector/Pest Management in Health and Agriculture for Central Asia and Russia at St. Petersburg, Russian Federation Lecturer and Resource Person of the EU/FAO Planning Workshop on IPM in Cotton in Asia, Ho Chi Minh City, Vietnam Lecturer and Resource Person to UNEP/WHO/FAO International Workshops on Integrated Vector/Pest Management in Health and Agriculture in SE-Asia at ESCAP/Bangkok
1999	Team leader of a Study on the Impact of IPM of the International Agricultural Research Centers of the CGIAR on behalf of the Impact Assessment and Evaluation Group (IEAG) of the CGIAR, presented at Center's week 1999 Workshop Director of the International Workshop Urban Agriculture (“Putting Urban Agriculture on The Policy Agenda”) in La Havana, Cuba, sponsored by Deutsche Stiftung für Internationale Entwicklung (DSE).
1998	Organized International Workshop on Sustainable Vegetable Production in Asia together with Prof. Vilas Salokhe, Asian Institute of Technology (AIT) Bangkok, Thailand in preparation for a special research project on Protected Cultivation in Horticulture. The project is sponsored by the German Research Council (DFG) and is implemented at AIT since 2001. Organized International Workshop on Impact Assessment of IPM, Hannover, Germany in collaboration with the Food and Agriculture Organization (FAO), the World Bank and the Deutsche Gesellschaft für Technische Zusammenarbeit (GTZ).
1997	Team Leader of External Review of the Agriculture-Aquaculture Program

	of the International Center of Living Aquatic Resources Management (ICLARM) for Bangladesh and Philippines
1996	Member of Scientific Advisory Panel for Strategic Planning of GTZ's Food, Agriculture and Natural Resources Division, responsible for the field of Agricultural Policy, Agricultural Services and Farm Household Systems (Project Leader: Prof. J. von Braun)
1995	Member of Peer Review Panel of the International Rice Research Institute (IRRI)-IPM network. Funded by the Swiss Development Co-operation (SDC) as advisor for economic aspects, (Panel Chair: Prof. J.C. Zadoks). Member of the Mid-term Review Team of the World Bank - FAO Training-Project in Indonesia, as consultant for cost benefit analysis of IPM (Team Leader: Prof. J. Waage).
1994	Member of Rice Breeding Program Review of the West African Rice Development Association (WARDA), Senegal and Ivory Coast
1993	Member of International Planning Team for Capacity Building of six Universities in Indonesia outside of Java sponsored by the Asian Development Bank and organized by GTZ; in charge for the Planning of Rural Development Departments
1990	Member of AIT project identification mission for research on sewage fish culture in Calcutta on behalf of British Overseas Development Organization (ODA) Member of Evaluation of EU-sponsored Seed Multiplication Project in Lao-PDR, responsible for economic assessment. The study was conducted on behalf of the Interim Mekong Committee (IMC) Bangkok.

Reviewed journal publications

1. Witt, R. and H. Waibel (Forthcoming): "Constraints to Diversification of Poor Fishery Dependent Households in Cameroon." *African Journal of Agricultural and Resource Economics*. Vol. p.
2. Witt, R., L. S. Chiwaula and H. Waibel (2011): "An asset-based approach to vulnerability: The case of small-scale fishing areas in Cameroon and Nigeria." *Journal of Development Studies*. Vol. 47 (2). p. 338-353.
3. Liebenehm, S., H. Affognon and H. Waibel (2011): "Impact Assessment of Livestock Research and Development in West Africa: A Propensity Score Matching Approach". *Quarterly Journal of International Agriculture*. Vol. 50 (3). p. 253-266.
4. Liebenehm, S., H. Affognon and H. Waibel (2011): "Collective livestock research for sustainable disease management in Mali and Burkina Faso". *International Journal of Agricultural Sustainability*. Vol. 9 (1). p. 212-221.
5. Gödecke, T. and H. Waibel (2011): "Rural-urban transformation and village economy in emerging market economies during economic crisis: Empirical evidence from Thailand". *Cambridge Journal of Regions, Economy and Society*. Vol. 4 (2). p. 205-219.
6. Witt, R., D. Pemsil and H. Waibel (2010): "Collecting data for poverty and vulnerability assessment in remote areas in Sub-Saharan Africa." *Survey Methodology*. Vol. 36 (2). p. 217-222.
7. Völker, M. and H. Waibel (2010): "Do rural households extract more forest products in times of crisis? Evidence from the mountainous uplands of Vietnam". *Forest Policy and Economics*. Vol. 6 (12). p. 407-414.
8. Asfaw, S., D. Mithöfer and H. Waibel (2010): "What Impact are EU Supermarket Standards Having on Developing Countries Export of High-value Horticultural Products? Evidence from Kenya". *Journal of International Food and Agribusiness Marketing*. Vol. 22 (3). p. 252-276.
9. Mausch, K., D. Mithöfer and H. Waibel (2009): "Export Vegetable Production in Kenya: Is Large more beautiful than small." *Journal of Food Distribution Research*. Vol. 40 (3). p.
10. Garming, H. and H. Waibel (2009): "Pesticides and farmer health in Nicaragua: a willingness-to-pay approach to evaluation". *The European Journal of Health Economics*. Vol. 10 (2). p. 125-133.
11. Clausen, P.-H., B. Bauer, K.-H. Zessin, O. Diall, Z. Bocoum, I. Sidibe, H. Affognon, H. Waibel, D. Grace and T. Randolph (2009): "Preventing and containing trypanocide resistance in the cotton zone of West Africa". *Transboundary and Emerging Diseases*. Vol. 57 (1-2). p. 28-32.
12. Asfaw, S., D. Mithöfer and H. Waibel (2009): "Agrifood supply chain, private-sector standards, and farmers' health: evidence from Kenya". *Agricultural Economics*. Vol. 41 p. 251-263.
13. Asfaw, S., D. Mithöfer and H. Waibel (2009): "Investment in compliance with GlobalGAP standards: Does it pay off for small-scale producers in Kenya?" *Quarterly Journal of International Agriculture*. Vol. 48 (4). p. 337-362.
14. Asfaw, S., D. Mithöfer and H. Waibel (2009): "EU Food Safety Standards, Pesticide Use and Farm-level Productivity: The Case of High-value Crops in Kenya". *Journal of Agricultural Economics*. Vol. 60 (3). p. 645-667.
15. Witt, R., D. E. Pemsil and H. Waibel (2008): "The Farmer Field School in Senegal: Does Training Intensity Affect Diffusion of Information?" *Journal of International Agricultural and Extension Education*. Vol. 15 (2). p. 47-60.
16. Pemsil, D. E., H. Waibel and A. P. Gutierrez (2008): "The economics of biotechnology under ecosystem disruption." *Ecological Economics*. Vol. 66 p. 178-183. www.tropentag.de
17. Garming, H. and H. Waibel (2008): "Willingness to pay to avoid health risks from pesticides, a case study from Nicaragua". *European Journal of Health Economics*. Vol. 88 (2). p. 499-511.
18. Zilberman, D. and H. Waibel (2007): "Advances in Impact Assessment of Natural Resources Management Research". *Quarterly Journal of International Agriculture*. Vol. 47 (4 - Special issue). p. 395-420.

19. Pemsil, D. and H. Waibel (2007): "Assessing the profitability of different crop protection strategies in cotton: Case study results from Shandong Province, China". *Agricultural Systems*. Vol. 95 (Dec. 2007). p. 28-36.
20. Pemsil, D., H. Waibel and A.P. Gutierrez (2005): Why do some Bt-cotton farmers in China continue to use high levels of pesticides? *International Journal of Agricultural Sustainability* 3(1): 44-56.
21. Agne, S. and H. Waibel (2005): Estimation of Pesticide Demand using Farm Level Data: a Case Study of Coffee Production in Costa Rica. *Quarterly Journal of International Agriculture* 44(2): 141-153.
22. Zander, K. and H. Waibel (2005): Die Zahlungsbereitschaft für traditionelle Formen der Landbewirtschaftung: das Beispiel „Streuobst“. *Zeitschrift für Umweltpolitik und Umweltrecht (Journal of Environmental Law and Policy)*. 1(2005): 109 – 126.

Other publications

1. Mithöfer, D. and H. Waibel (2011): *Vegetable Production & Marketing in Africa: Socio-economic Research*. CABI publishers, Wallingford, UK, 271p.
2. Tung, P. D. and H. Waibel (2010): "Diversification in land and labor allocation in response to shocks among small- scale farmers in Central Vietnam". *Schriften der Gesellschaft für Wirtschafts- und Sozialwissenschaften des Landbaues e.V.* Vol. 45 p. 91-111.
3. Hardeweg, B., L. Menkhoff and H. Waibel (2010): Experimentally-validated survey evidence on individual risk attitudes in rural Thailand. Paper presented at 25th Annual Meeting of the European Economic Association. August 23-26, University of Glasgow, Scotland.
4. Hardeweg, B., L. Menkhoff and H. Waibel (2010): Experimentally-validated survey evidence on individual risk attitudes in rural Thailand. Paper presented at Annual Conference of the Royal Economic Society. March 29-31, University of Surrey, Guildford, UK.
5. Hardeweg, B., A. Wagener and H. Waibel (2010): Towards Comparative and Aggregate Vulnerability: Analysis of Welfare Distributions in Rural Areas in Thailand and Viet Nam. Paper presented at Jahrestagung des Vereins für Socialpolitik. September 7-10, Kiel, Germany.
6. Gödecke, T. and H. Waibel (2010): Is agriculture a good shock absorber for economic crisis? Empirical evidence from a rural village in Thailand. Paper presented at Tropentag 2010: World food system - A contribution from Europe. September 14-16, Zurich, Switzerland.
7. Gödecke, T. and H. Waibel (2010): Shock mitigation and rural-urban migration during the recent Thai crisis. Paper presented at PEGNet Conference 2010: Policies to Foster and Sustain Equitable Development in Times of Crisis. September 2-3, Midrand, South Africa.
8. Chiwaula, L. S. and H. Waibel (2010): Extent and impacts of household seasonal vulnerability to poverty: A case study from the Hadejia-Nguru Wetlands in Nigeria. *European Association of Agricultural Economists (EAAE)*. November 25-27, Hohenheim, Germany.
9. Béné, C., M. Baba, E. Belal, L. S. Chiwaula, M. Na Andi, A. Neiland, P. Ngoma, F. Njaya, S. Ovie, A. Raji, J. Turpie, H. Waibel and R. Witt (2010): Small-scale inland fisheries in sub-Saharan Africa: A policy recommendation document to support their contribution to rural development and strengthen their integration in decentralized governance. *World Fish Center*, Penang, Malaysia, 14 p.
10. Witt, R., L. S. Chiwaula and H. Waibel (2009): Vulnerability and household livelihoods in small-scale fishing areas in Nigeria and Cameroon - An asset-based approach. Inaugural Conference of the Courant Research Centre 'Poverty, Equity and Growth'. July, 1-3, Göttingen, Germany.
11. Waibel, H., A. Malkarnekar and E. R. Cahyadi (2009): Impact Assessment of Training and Certification of BPR Directors in Indonesia. Vol. Bank Indonesia, Jakarta, Indonesia.

12. Hardeweg, B. and H. Waibel (2009): The spatial distribution and interregional dynamics of vegetable production in Thailand. Poster presented at 49th Annual GEWISOLA Conference 2009. September 30 - October 2, Kiel, Germany.
13. Affognon, H., M. Coulibaly, O. Diall, D. Grace, T. Randolph and H. Waibel (2009): Etude des Politiques relatives aux stratégies de gestion de la chimioresistance dans al cadre de la lutte contre la trypanosomose en Afrique de l'Ouest (Research Report). ILRI, Nairobi, Kenya.
14. Witt, R., D. E. Pemsil and H. Waibel (2008): Small-scale inland fisheries in Africa: How to collect data for poverty assessment? Paper presented at Annual Conference of "Verein für Socialpolitik: Research Committee Development Economics". May 30-31, Zürich.
15. Praneetvatakul, S. and H. Waibel (2008): A Panel Data Model for the Assessment of Farmer Field School in Thailand. In: K. Otsuka and K. Kalirajan: Agriculture in Developing Countries - Technology Issues. Sage Publishers, New Delhi, 137-151.
16. Pananurak, P., S. Praneetvatakul and H. Waibel (2008): What is the Role of Farmers Training on Cotton Production in Pakistan, China and India? Paper presented at Tropentag 2008. October 7-9, Hohenheim, Germany. www.tropentag.de/2008/abstracts/full/638.pdf
17. Hohfeld, L., H. Waibel and F. Weirowski (2008): Motivation of CSR Orientated Public Private Partnerships in Fisheries and Agriculture Development. Poster presented at Tropentag 2008. October 7-9, Hohenheim, Germany.
18. Waibel , H. (2007): Externalities and the costs of pesticide dependence. In: P. Kunstadter: Pesticides in South East Asia. Sanga Sabhasari Research Foundation, Silkworm Books, Bangkok, Thailand, 181-196.
19. Waibel, H., S. Asfaw and D. Mithöfer (2007): Small-scale Producers and Food-safety Standards in the Agrifood Supply Chain: the case of High-value Crops in Kenya. Paper presented at Annual Conference, Ausschuss für Entwicklungsländer im Verein für Socialpolitik. Göttingen.
20. Waibel, H. and D. Zilberman (2007): International Research on Natural Resources Management: advances in impact assessment. CABI publishers, Wallingford, p.
21. Praneetvatakul, S., H. Waibel and P. Meenakanit (2007): Farmer Field Schools in Thailand: History, Economics and Policy. University of Hannover, Hannover, Germany. 102.
22. Praneetvatakul, S. and H. Waibel (2007): Investment in Training Farmers to Reduce Excessive Pesticide Use in Agriculture. In: P. Kunstadter: Pesticides in South East Asia. Sanga Sabhasari Research Foundation, Silkworm Books, Bangkok, Thailand, 301-314.
23. Mithöfer, D. and H. Waibel (2007): Economics of On-Farm Production of Indigenous Fruits. In: F. K. Akininifesi: Indigenous Fruit Trees in Southern Africa. CABI publishers, Wallingford,
24. Hardeweg, B., H. Waibel, S. Praneetvatakul and P. D. Tung (2007): Sampling for Vulnerability to Poverty: Cost Effectiveness Versus Precision. In: E. Tielkes: Tropentag 2007. Centre for International Rural Development, University of Kassel, Witzenhausen, Germany, www.tropentag.de/2007/abstracts/full/467.pdf
25. Garming, H. and H. Waibel (2007): "Willingness to pay to avoid health risks from pesticides, a case study from Nicaragua". Schriften der Gesellschaft für Wirtschafts- und Sozialwissenschaften des Landbaues e.V. Vol. 42 p. 239-248.
26. Witt, R., H. Waibel and D. E. Pemsil (2006): Diffusion of Information among Small-Scale Farmers in Senegal: The Concept of Farmer Field Schools. Paper presented at Annual Conference of "Verein für Socialpolitik: Research Committee Development Economics". June 2-3, Berlin.
27. Wilkins, R., M. Fink, J. Helenius, J. T. Sorensen, H. Waibel and C. Watson (2006): Evaluation of Research on Organic Production in Sweden. FORMAS, Stockholm, Sweden, 158 p.
28. Pandey, S., N. T. Khiem, H. Waibel and T. C. Thien (2006): Household food security and commercialization of agriculture in uplands of Vietnam: A micro-economic analysis. The International Rice Research Institute, Los Banos, Philippines, 106 p.

29. Pananurak, P., S. Praneetvatakul and H. Waibel (2006): Impact Assessment of Farmer Field School on Cotton Production in Asia: A Cross Country Comparison. Poster presented at Tropentag 2006. October 11-13, Bonn. www.tropentag.de
30. Mausch, K., D. Mithöfer, H. Waibel and S. Asfaw (2006): Impact of EurepGAP Standard in Kenya: Comparing Smallholders to Large Scale Producers. Tropentag. October 11-13, Bonn.
31. Kruse, T., D. Mithöfer, F. K. Akinnifesi and H. Waibel (2006): Economics of In-Situ Conservation of Indigenous Trees by Smallholder Farmers in Central Malawi. Tropentag. October 11-13, Bonn. www.tropentag.de
32. Krasuaythong, T. and H. Waibel (2006): Which alternative production technologies are adopted by Thai vegetable producers? Tropentag. October 11-13, Bonn. www.tropentag.de
33. Hardeweg, B. and H. Waibel (2006): A simulation model of vegetable production systems in Thailand: Selected results and some policy implications. Tropentag. October 11-13, Bonn. www.tropentag.de
34. Garming, H. and H. Waibel (2006): Valuation of Non-market Goods - Farmer Health in Nicaragua. Paper presented at Tropentag 2006. October 11-13, Bonn, Germany.
35. Ashok, M., D. Pemsil and H. Waibel (2006): Bt cotton in India - Reasons for disadoption. Tropentag. October 11-13, Bonn. www.tropentag.de
36. Asfaw, S., D. Mithöfer and H. Waibel (2006): Adoption and Impact of EurepGAP Standards: The Case of Kenyan Smallholder Export Farmers. Tropentag. October 11-13, Bonn.
37. Affognon, H., H. Waibel, D. Grace and T. Randolph (2006): A Methodology to Measure the Costs of Animal Trypanosomosis at Farm Level in West Africa. Tropentag. October 11-13, Bonn. www.tropentag.de