WAGENINGEN UNIVERSITY

CURRICULUM VITAE

BULTE, Erwin Hendricus

Development Economics Group

Wageningen University Hollandseweg 1 6706 Kn WAGENINGEN, Netherlands

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Date: March 13, 2019

I. BIOGRAPHICAL DATA

Name : Erwin Hendricus Bulte Address : Laantje van de 14 Uilen 1

6708 TH Wageningen

Place of Birth : Amsterdam, The Netherlands

Date of Birth : April 26, 1968 Citizenship : Dutch Marital Status : Not Married, living together Sex : Male Children : 3 (Steijn, 10-02-2001; Pieter, 25-05-2003; Thom 15-07-2005)

II. EDUCATION

Bachelor's : Wageningen Agricultural University, Tropical Forestry (1990)

Wageningen Agricultural University, Development Economics

(August 1990)

Master's : Wageningen Agricultural University, Tropical Forestry (1992)

Wageningen Agricultural University, Development Economics

(August 1992)

Ph.D : Netherlands Network of Economics (NAKE), and Wageningen

Agricultural University (May 1997)

III. WORKING EXPERIENCE

Appointments:

- Professor of Development Economics, <u>Wageningen University</u>, November 2006 -Present
- Professor of Institutions and Development, Utrecht School of Economics, October 2014 - Present

Other appointments

- Honorary Adjunct Professor, Njala University, Sierra Leone (2013 present)
- Research Fellow, OxCarre (Oxford Centre for the Analysis of Resource-Rich Economies), Department of Economics, University of Oxford, 2007 present
- Senior Research Fellow and Associate in the Department of Land Economy, <u>University</u> of Cambridge, 2005-present

Previous appointments

- Professor of Environmental and Natural Resource Economics, Department of Economics, <u>Tilburg University</u>, March 2005 Present Senior Advisor to the Agricultural and Development Economics Division (ESA) at the <u>United Nations Food</u> and Agricultural Organization (FAO), 2004-2007
- KNAW researcher (researcher of the Royal Dutch Academy of Arts and Sciences), Department of Economics, Tilburg University, February 2000-March 2005
- Associate professor, Department of Economics, Tilburg University, February 2000– March 2005
- Assistant professor, Department of Economics, Tilburg University, January 1998-January 2000 (80%)

IV. TEACHING AND SUPERVISION

Courses

- Introduction to impact assessment. <u>3ie course</u> for members of TYM (Hanoi, Vietnam), 2011, 2012.
- Introduction to Development Economics, Wageningen University, 2008-present
- Central Themes in Development Economics, Wageningen University, 2008-present
- Graduate course (seminar course) on Development Economics, <u>Tilburg University</u>, (with Prof. Jeffrey James), 2005 2008
- Macroeconomics and Policy, Wageningen University, 2007-2010
- Graduate course (Field course) on Development Economics, <u>Netherlands Network of Economics</u> (NAKE), (with Robert Lensink), 2008 present

- Graduate course (Field course) on Environmental and Natural Resource Economics, Netherlands Network of Economics (NAKE), (with prof Cees Withagen), 2004-2006
- Graduate course (Topics course) on Natural Resource Economics, <u>Netherlands</u>
 <u>Network of Economics</u> (NAKE), Spring 2004 (together with prof. Kees van Kooten)
- Resource Conservation and Wildlife Management, <u>University of Pretoria</u>, September 2003 (together with Prof. Anders Skonhoft)
- Advanced Topics in Environmental Economics, <u>Tilburg University</u> (2003–1998), Wageningen Agricultural University (1997–1995)
- Introduction to Environmental Economics, <u>Tilburg University</u> (2000–1998), Wageningen Agricultural University (1997–1995)
- Environmental Economics in Developing Countries, <u>Wageningen Agricultural</u> University (1997, 1996)
- Natural Resource Economics, <u>Wageningen Agricultural University</u> (2001–1996)
- Guest lecturer in Economics, Maastricht School of Management (1998, 1997)

Nominated "best teacher of the Department of Economics," Tilburg University: 1997-1998, 1999-2000, 2000-2001. (But note I never won.)

Graduate student supervising

- 1. Promoter PhD thesis Aisha Nanyiti (defended June 2019). Consumption Smoothing: Institutions, Incentives and Economic Outcomes. Evidence from Framed Field Experiments and Panel Data. (with Jeroen Klomp).
- 2. Promoter PhD thesis Kelvin Shikuku (defended December 2018). *Incentives, Social Learning and Economic Development: Experimental and Quasi-Experimental Evidence from Uganda*. (with Janneke Pieters and Ken Giller).
- 3. Promoter PhD thesis Margaret Akuriba (defended October 2018). *Governance of Small-Scale Irrigation Schemes in Northern Ghana: The Role of User Groups*. (with Kees Burger, Nico Heerink and Rein Haagsma).
- 4. Promoter PhD thesis Zihan Nie (defended July 2018). *Cooperation, Institutions and Sustainable Development: Empirical Evidence from China*. (with Nico Heerink).
- 5. Promoter PhD thesis Yu Hong (defended July 2018). Exploring the Future of Intercropping in China: a Case-Study on Farm Household Decision-Making in Gansu. (with Nico Heerink and Wopke van der Werf).
- 6. Promoter PhD thesis Simone Verkaart (defended June 2018). *Poor Farmers:* Agricultural Innovation and Poverty Reduction in Ethiopia and Kenya. (with Ken Giller).
- 7. Promoter PhD thesis Ameleke Godwin (defended June 2018). Contracts in Cattle Production in Ghana: Their Nature, and Effects on Input Use and Technical Efficiency. (with Rein Haagsma).

- 8. Promoter PhD thesis Prossy Ntakyo (defended May 2018). From subsistence to market production: implications on household food security in Uganda (with Marrit van den Berg)
- 9. Promoter PhD thesis John Sseruyange (defended May 2018). *Incentives and Financial Institutions in the Development Process: Evidence from Field Experiments and Panel Data Analysis*. (with Jeroen Klomp).
- 10. Promoter PhD thesis Stanley Karanja Ng'ang'a (defended January 2018). *Exploring the Strategies for Households to Adapt to Climate Change in Arid and Semi-Arid East Africa*. (with Ken Giller and Mariana Rufino).
- 11. Promoter PhD Thesis Jan Duchoslav (defended June 2017). *The Role of Environmental Shocks in Shaping Prosocial Behavior*. (with Francesco Cecchi)
- 12. Promoter PhD Thesis Jozimo Santos Rocha (defended June 2017). *Agricultural Extension, Technology Adoption and Household Food Security: Evidence from DRC.* (With Marrit van den Berg)
- 13. Promoter PhD Thesis Martha Ross (defended June 2017). *Leveraging Social Networks for Agricultural Development*. (with Maarten Voors)
- 14. Promoter PhD Thesis Kostadis Papaioannou (defended June 2017). Force of Nature: Climate Shocks, Food Crises, and Conflict in Colonial Africa and Asia 1880-1960. Wageningen University (with Ewout Frankema)
- 15. Promoter PhD Thesis Wu Yan (defended April 2017). *Essays on Land and Labour in Urbanizing China*. Wageningen University (with Nico Heerink)
- 16. Promoter PhD Thesis Roberto Valdivia (defended June 2016). *Is Sustainable Development of Semi-Subsistence Mixed Crop-Livestock Systems Possible? An integrated assessment of Machakos, Kenya.* Wageningen University (with J. Stoorvogel and J. Antle).
- 17. Promoter and supervisor PhD thesis Giel Ton (Defended December 2015). Measuring Tensions and Intentions: Mixing Methods in the Impact Evaluation of Development Support to Farmer Organisations. Wageningen University
- 18. Promoter and supervisor PhD thesis Ruixin Wang (Defended December 2015). *Essays on Development Economics*. Tilburg University
- 19. Promoter and supervisor PhD thesis Gonne Beekman (defended October 2015). *Local Institutions and Economic Development: Evidence from Liberia*. Wageningen University (with Eleonora Nillesen).
- 20. Promoter and supervisor PhD thesis Mequanint Melesse (defended September 2015). Institutional Change and Economic Development: Evidence from natural and Artefactual Field Experiments in Ethiopia. Wageningen University

- 21. Promoter and supervisor PhD thesis Francesco Cecchi (defended March 2015). *Shocks, Preferences and Institutions.* Wageningen University
- 22. Promoter and supervisor PhD thesis Gerdien Meijerink (defended December 2014). Farmers, Traders and a Commodity Exchange: Institutional Change in Ethiopian Sesame Markets. Wageningen University.
- 23. Promoter and supervisor PhD thesis Nhung Vu (defended November 2014). *Integration of Microfinance and Business Development Services: Empirical Evidence on Microfinance Institutions and Clients*. Groningen University (with Robert Lensink).
- 24. Promoter PhD thesis and supervisor Haki Pamuk (defended September 2014). *Innovation Systems, Saving, Trust and Economic Development in Africa*. Tilburg University. (with Daan van Soest)
- 25. Promoter and supervisor PhD thesis Suphi Sen (defended September 2014). Tilburg University. (with Bertrand Melenberg)
- 26. Promoter and supervisor PhD thesis Fedes van Rijn (defended May 2014). Social Capital, Agricultural Innovation and the Evolution of Agricultural Development Innovations. Wageningen University
- 27. Promoter PhD thesis Zhang Lei (defended July 2013). Water, Food and Markets: Household-Level Impact of Irrigation Water Policies and Institutions in Northern China. Wageningen University. (with Nico Heerink)
- 28. Promoter and supervisor PhD thesis Derek Eaton (defended April 2013). *Intellectual Property Rights, International Trade and Plant Breeding*. Wageningen University
- 29. Promoter PhD thesis Benigno Rodriguez Padron (defended November 2012). *The Rationale of Institutions in the Mexican Coffee Sector and their Effects on Producer Households*. Wageningen University. (with Kees Burger)
- 30. Promoter PhD thesis Gaudiose Majawamariya (defended October 2012). *Economics of the Gum Arabic Value Chain in Senegal*. Wageningen University. (with Marrit van den Berg).
- 31. Promoter PhD thesis Mescharch Katusiimeh (defended June 2012). *Public and Private Service Provision of Solid Waste Management in Kampala, Uganda*. Wageningen University. (with Kees Burger)
- 32. Promoter and supervisor PhD thesis Maarten Voors (defended November 2011). *Institutions, Violent Conflict, Windfall Gains and Economic Development in Africa.* Wageningen University
- 33. Co-promoter and supervisor Emmanuel Mwakiwa (defended September 2011). Cooperation or competition: Dilemmas for Resource Managers in Sustainable Wildlife Utilisation. Wageningen University

- 34. Promoter and supervisor PhD thesis Maren Radeny (defended June 2011). *Poverty Dynamics, Income Inequality and Vulnerability to Shocks in Rural Kenya*. Wageningen University. (with Marrit van den Berg.)
- 35. Promoter and supervisor PhD thesis Alfred Bizoza (defended June 2011). Farmers, Institutions and Land Conservation: Institutional Economic Analysis of Bench Terraces in the Highlands of Rwanda. Wageningen University. (with Paul Hebinck).
- 36. Promoter and supervisor PhD thesis Eleonora Nillesen (defended June 2010). *Shocks, Civil War and Economic Development in Sub-Saharan Africa*. Wageningen University
- 37. Promoter PhD thesis Aifa Ndoye (defended June 2010). *Economics of Gender, Risk and Labour in Horticultural Households in Senegal*. Wageningen University.
- 38. Promoter and supervisor PhD thesis Jetske Bouma (defended February 2008). *Voluntary Cooperation*. Tilburg University. (with Daan van Soest)
- 39. Promoter and supervisor PhD thesis Katharina Wick (defended December 2008). *Conflict, Development and Natural Resources*. Tilburg University
- 40. Co-promoter and supervisor Ph.D thesis Alan J. Bojanic Helbingen: *Balance is Beautiful: Assessing Sustainable Development in the Rain Forests of the Bolivian Amazon*, Utrecht University.
- Many, many M.Sc theses (1994-present)...

External Thesis examiner

Oxford University (UK), Bordeaux University (France), University of Leuven (Belgium), University of Vienna (Austria), University of Ås (Norway), Erasmus University Rotterdam (NL), University of Copenhagen (Denmark), Columbia University (USA), Utrecht University (NL), Manchester University (UK), University of Chicago (USA), Cambridge University (UK), University of York UK), University of Goteborg (Sweden), University of Groningen (NL), Université Libre de Brussels (Belgium), University of Southern Denmark (Esjberg), Vrije Universiteit (Amsterdam, NL), Institute of Social Studies (NL), Tilburg University (NL), Wageningen University (NL).

V. RESEARCH AND PUBLICATIONS

Classification in Dutch Top 40 of Economists:

2014: # 1 2013: # 14 2012: # 16 2011: # 13 2010: # 6 2009: # 6 2008: # 3 2007: # 2 2006: # 11 2005: # 7 2004: # 16 2003: # 26

International Journal Articles

2019

- 1. Bulte, E. and R. Lensink, 2019. Women Empowerment and Domestic Abuse: Experimental Evidence from Vietnam. <u>European Economic Review</u>. In Press
- 2. Shikuku, K., E. Bulte, J. Pieters and P. Laderatsch, 2019. Incentives and the Diffusion of Agricultural Knowledge: Experimental Evidence from Northern Uganda. <u>American Journal of Agricultural Economics</u>, In Press
- 3. Nanyiti, A., E. Bulte and H. Pamuk (2019). Tied Labour, Savings and Rural Labour Market Wages: Evidence from a Framed Field Experiment. <u>Journal of African</u> Economies. In Press
- 4. Wilebore, B., A. Kontoleon, E. Bulte, M. Voors and D. Coomes, 2018. Unconditional Transfers and Tropical Forest Conservation. Evidence from a Randomized Control Trial in Sierra Leone. American Journal of Agricultural Economics. In Press

- 5. N. Meriggi and E. Bulte, 2018. Leader and Villager Behavior: Experimental Evidence from Cameroon. <u>World Development</u> 110: 324-332
- 6. Sseruyange, J. and E. Bulte, 2018. Do Incentives Matter for the Diffusion of Financial Knowledge? Experimental Evidence from Uganda. <u>Journal of African Economies</u> 27: 612-631
- 7. Bulte, E., L. Xu and X. Zhang, 2018. Post-disaster Aid and Development of the Manufacturing Sector: Lessons from a Natural Experiment in China. <u>European Economic Review</u> 101: 441-458
- 8. Voors, M., T. Turley, E. Bulte, A. Kontoleon and J. List, 2018. Chief for a Day: Elite Capture and Management Performance in a Field Experiment in Sierra Leone.

 Management Science 64: 5855-5876

- 9. Melesse, M., A. Dabissa and E. Bulte, 2018. Joint Land Certification Programs and Women's Empowerment: Evidence from Ethiopia. <u>Journal of Development Studies</u> 54: 1756-1774
- 10. Bulte, E., B.W. Lensink and A. Winkel, 2018. The Impact of a Gender & Business Training on Income Hiding: An Experimental Study in Vietnam. <u>Journal of Economic</u> Behavior & Organization 148: 241-259

- 11. Bulte, E.H., B.W. Lensink and N. Vu, 2017. Do Gender and Business Trainings Affect Business Outcomes? Experimental Evidence from Vietnam. <u>Management Science</u> 63: 2885-2902
- 12. Chami, G., A. Kontoleon, E. Bulte, A. Fenwick, N. Kabatereine, E. Tukahebwa and D. Dunne, 2017. Community-Directed Mass Drug Administration is Undermined by Status Seeking in Friendship Networks and Inadequate Trust in Health Advice Networks. <u>Social Science & Medicine 183: 37-47</u>
- 13. Chami, G., A. Kontoleon, E. Bulte, A. Fenwick, N. Kabatereine, E. Tukahebwa and D. Dunne, 2017. Diffusion of treatment in social networks and mass drug administration. Nature Communications, doi:10.1038/s41467-017-01499-z
- 14. Bulte, E., A. Kontoleon, J. List, T. Turley and M. Voors, 2017. From Personal Exchange towards Anonymous Trade: A Field Experiment On the Workings of the Invisible hand. Journal of Economic Behavior & Organization 133: 313-330
- 15. Voors, M., P. van der Windt, K. Papaioannou, and E. Bulte, 2017. Resources and Governance in Sierra Leone's Civil War. <u>Journal of Development Studies</u> 53: 278-294

- 16. Bulte, E.H., B.W. Lensink and N. Vu, 2016. Gender Training and Female Empowerment: Experimental Evidence from Vietnam. <u>Economics Letters</u> 145: 117-119
- 17. Sayinzoga, A., E. Bulte and B.W. Lensink, 2016. Financial Literacy and Financial Behavior: Experimental Evidence from Rural Rwanda. <u>Economic Journal</u> 126: 1571-1599
- 18. Ng'ang'a, S., E.H. Bulte, K.E. Giller, J.M. McIntire, and M.C. Rufino, 2016. Migration and Self-Protection against Climate Change: A case study of Samburu district, Kenya. World Development 84: 55-68
- 19. Ng'ang'a, S., E.H. Bulte, K.E. Giller, M. van Wijk and M.C. Rufino, 2016. Livestock wealth and social capital as insurance against climate risk: A case study of Samburu County in Kenya. <u>Agricultural Systems</u> 146: 44-54

- 20. Marr, A., A. Winkel, M. van Asseldonk, R. Lensink, E. Bulte, 2016. Adoption and Impact of Index-Insurance and Credit for Smallholder Farmers in Developing Countries: A systematic review. <u>Agricultural Finance Review</u> 76: 94-118
- 21. Cecchi, F., J. Duchoslav and E. Bulte, 2016. Formal Insurance and the Dynamics of Social Capital: Experimental Evidence from Uganda. <u>Journal of African Economies</u> 25: 418-438

- 22. Chami, G., D. Dunne, A. Fenwick, E. Bulte, M. Clements, F. Fleming, E. Muheki, A. Kontoleon, 2015. Profiling Non-Recipients of Mass Drug Administration for Schistosomiasis and Hookworm Infections: A Comprehensive Analysis of Praziquantel and Albendazole Coverage in Community-Directed Treatment in Uganda. <u>Clinical Infectious Diseases</u>, In Press (Clinical Infectious Diseases is the journal of the Infectious Diseases Society of America, and has an Impact Factor of 8.9)
- 23. Chami, G., A. Fenwick, E. Bulte, A. Kontoleon, M. Kabatereine, E. Tukahebwa, Clements, F. Fleming, E, Muheki, , D. Dunne, 2015. Influence of *Schistosoma mansoni* and hookworm infection intensities on anaemia in Ugandan villages. <u>PLOS Neglected Tropical Diseases</u> 9(10) (Impact Factor of 4.6)
- 24. Melesse, M. and E. Bulte, 2015. Does Land Registration and Certification Boost Farm Productivity? Evidence from Ethiopia. <u>Agricultural Economics</u> 46: 757-768
- 25. Pamuk, H., E. Bulte, A. Adekunle, and A. Diagne, 2015. Decentralized Innovation Systems and Poverty Reduction: Experimental Evidence from Central Africa. <u>European</u> Review of Agricultural Economics 42: 99-127
- 26. Beekman, G. and E. Bulte, 2015. A Note on Targeting by Predatory Leaders: Evidence from Rural Liberia. Oxford Development Studies 43: 349-360
- 27. Di Falco, S. and E. Bulte, 2015. Does Social Capital Affect Investment in Human Capital? Family Ties and Schooling Decisions. Applied Economics 47: 195-210
- 28. Bulte, E.H., T. Qin and J.A. List, 2015. Battle of the Sexes: How Sex Ratios Affect Female Bargaining Power. <u>Economic Development and Cultural Change</u> 64: 143-161

- 29. Meijerink, G. and E.H. Bulte, 2014. Formal Institutions and Social Capital in Value Chains: The Case of the Ethiopian Commodity Exchange. Food Policy 49: 1-12
- 30. Beekman, G. E. Bulte and E. Nillesen, 2014. Corruption, Investments and Contributions to Public Goods: Experimental Evidence from Rural Liberia. <u>Journal of Public Economics</u> 115: 37-47

- 31. Nillesen, E. and E.H. Bulte, 2014.Natural Resources and Violent Conflict. <u>Annual Review of Resource Economics</u> 6, 69-83
- 32. Voors, M. and E.H. Bulte, 2014. Conflict and the evolution of institutions: Unbundling institutions at the local level in Burundi. <u>Journal of Peace Research</u> 51: 455-469
- 33. Bulte, E., G. Beekman, S. Di Falco, J. Hella, and L. Pan, 2014. Behavioral Responses and the Impact of New Agricultural Technologies: Evidence from a Double-Blind Field Experiment in Tanzania. American Journal of Agricultural Economics. 96: 813-830
- 34. Pamuk, H., E. Bulte and A. Adekunle, 2014. Do Decentralized Innovation Systems Promote Agricultural Technology Adoption? Experimental Evidence from Africa. <u>Food Policy</u> 44: 227-236

- 35. Van de Grijspaarde, H., M. Voors, E. Bulte and P. Richards, 2013. Who Believes in Witches? Moral Ambiguity and Institutional Flux in Post-War Rural Sierra Leone. <u>African Affairs</u> 112: 22-47
- 36. Beekman, G., E. Bulte and E. Nillesen, 2013. Corruption and Economic Activity: Micro Level Evidence from Rural Liberia. <u>European Journal of Political Economy</u> 30: 70-79
- 37. Di Falco, S. and E. Bulte, 2013. The Impact of Kinship Networks on the Adoption of Risk-Mitigating Strategies in Ethiopia, <u>World Development 43</u>: 100-110
- 38. Cecchi, F. and E. Bulte, 2013. Does Market Experience Promote Rational Choice? Experimental Evidence from Rural Ethiopia, <u>Economic Development and Cultural</u> Change 61: 407-429
- 39. Klomp. J. and E. Bulte, 2013. Climate Change, Weather Shocks and Violent Conflict: A Critical Look at the Evidence. Agricultural Economics 44: 1-16
- 40. Groenewald, S. and E. Bulte, 2013. Trust and Livelihood Strategies: Survey Evidence from Rural Mexico. <u>Agriculture and Human Values</u> 30: 41-55

- 41. Siziba, S. and E.H. Bulte, 2012. Does Market Participation Promote Generalized Trust? Experimental Evidence from Southern Africa. <u>Economics Letters</u> 117: 156-160
- 42. Van Rijn, F., E.H. Bulte and A. Adekunle, 2012. Social Capital and Agricultural Innovation in Sub Saharan Africa. <u>Agricultural Systems</u> 108: 112-122
- 43. Voors, M.J, T. Turley, E. Bulte and A. Kontoleon, 2012. Exploring Whether Behavior in Context-Free Experiments is Predictive of Behavior in the Field: Evidence from Public Good Experiments in rural Sierra Leone, <u>Economics Letters</u> 114: 308-311

- 44. Beekman, G. and E.H. Bulte, 2012. Social Norms, Tenure Security and Soil Conservation: Evidence from Burundi, <u>Agricultural Systems</u> 108: 50-63
- 45. Radeny, M. and E. Bulte, 2012. Determinants of Rural Income: The role of Geography and Institutions in Kenya. <u>Journal of African Economies</u> 21: 307-341
- 46. Voors, M.J., E.E.M. Nillesen, E.H. Bulte, B.W. Lensink, P. Verwimp and D.P. van Soest, 2012. Violent Conflict and Behavior: a Field Experiment in Burundi, <u>American Economic</u> Review 102: 941-964
- 47. Mason, C., E.H. Bulte and R.D. Horan, 2012. Banking on Extinction: Endangered Species and Speculation. Oxford Review of Economic Policy 28: 180-192

- 48. Voors, M., Turley, T., A. Kontoleon, E. Bulte and J. List, 2011. Using Artefactual Field Experiments to Learn about the Incentives for Sustainable Forest Use in Developing Economies, <u>American Economic Review</u> (Papers and Proceedings) 101: 329-333
- 49. Mokuwa, E,.M. Voors, E. Bulte and P. Richards, 2011. Peasant Grievance and Insurgency in Sierra Leone: Judicial Serfdom as a Driver of Conflict, African Affairs 110: 339-366
- 50. Voors, M., E. Bulte, and R. Damania, 2011. A Note on Income Shocks and Governance, Journal of African Economies 20(3): 395-418
- 51. Bulte, E. and R. Horan, 2011. Intergenerational Transmission of Preferences, <u>Economics Letters</u> 112: 85-87
- 52. Brown, P., E. Bulte and X. Zhang, 2011. Positional Spending and Status Seeking in Rural China. <u>Journal of Development Economics</u> 96: 139-149
- 53. Qin, T. and E.H. Bulte, 2011. Religiosity and Economic Performance: Micoeconometric Evidence from Rural Tibet. <u>China Economic Review</u> 22: 55-63
- 54. Platschorre, B. and E. Bulte, 2011. A Note on banking Reform and Poverty: Revisiting the Indian Social Banking Experiment. Review of Development Economics 15(3): 535-540
- 55. Di Falco, S. and E. Bulte, 2011. A Dark Side of Social Capital? Kinship, Consumption and Savings. <u>Journal of Development Studies</u> 47: 1128-151
- 56. Sarr, M., E.H. Bulte, C. Meissner and T. Swanson, 2011. On the Looting of Nations. Public Choice 148: 353-380
- 57. Horan, R., J. Shogren and E.H. Bulte. 2011. Joint Determination of Biological Encephalization and Economic Specialization, <u>Resource and Energy Economics</u> 33(2): 426-439

58. Bulte, E.H., X. Zhang and N. Heerink, 2011. China's One Child Policy and Distorted Sex Ratios: Nature versus Nurture and the Mystery of the Vanishing Women. Oxford Bulletin of Economics and Statistics 73: 21-39

2010

- 59. Baker, M.J., E.H. Bulte and J. Weisdorf, 2010. The Origins of Governments: From Anarchy to Hierarchy, Journal of Institutional Economics 6: 215-242
- 60. Bulte, E.H. and R.D. Horan, 2010. Identities in the Commons: The Dynamics of Norms and Social Capital. <u>Berkeley Electronic Journal of Economic Analysis & Policy (BEJEAP)</u>, article 13 ("Topics")
- 61. Qin, T. and E.H. Bulte, 2010. Trust, Market Participation and Economic Outcomes: Evidence from Rural China. World Development 38: 1179-1190
- 62. Baker, M.J. and E. Bulte, 2010. Kings and Vikings: On the Dynamics of Competitive Agglomeration. Economics of Governance 11: 207-227

2009

- 63. Bindraban, P., E. Bulte and S. Conijn, 2009. Can Large-Scale Biofuels Production be Sustainable by 2020? <u>Agricultural Systems</u> 101: 197-199
- 64. Brunnschweiler, C. and E.H. Bulte, 2009. Natural Resources and Violent Conflict: Resource Abundance, Dependence and the Onset of Civil Wars. Oxford Economic Papers 61: 651-674
- 65. Wick, K. and E.H. Bulte, 2009. The Curse of Natural Resources. <u>Annual Review of Resource Economics</u> 1: 139-155

- 66. Brunnschweiler, C.N. and E.H. Bulte, 2008. Are Resource-Rich Countries Cursed? Linking Natural Resources to Slow Growth and More Conflict. <u>Science</u> 320 (May 2, 2008): 616-617
- 67. Horan, R.D., E.H. Bulte and J.F. Shogren, 2008. Coevolution of Human Speech and Trade. <u>Journal of Economic Growth</u> 13: 293-313
- 68. Andersen, S., E.H. Bulte, U. Gneezy and J.A. List, 2008. Can Women Save Mankind from Itself? Preliminary Experimental Evidence from a Matrilineal Society. <u>American Economic Review</u> (Papers and Proceedings) 98: 376-381

- 69. Bouma, J., E.H. Bulte and D.P. van Soest, 2008. Trust, Trustworthiness and Cooperation: Social Capital and Community Resource Management. <u>Journal of Environmental Economics and Management</u> 56: 155-166
- 70. Damania, R and E. Bulte, 2008. Resources for Sale: Corruption, Democracy and the Natural Resource Curse. <u>The B.E. Journal of Economic Analysis & Policy</u> 8, article 5, ("Contributions"). http://www.bepress.com/bejeap/vol8/iss1/art5
- 71. Brunnschweiler, C.N. and E.H. Bulte, 2008. The Resource Curse Revisited and Revised: A Tale of Paradoxes and Red Herrings. <u>Journal of Environmental Economics and Management</u> 55: 248-264
- 72. Bulte, E.H., N. L. Lipper, McCartney, R. Stringer, and D. Zilberman, 2008. Paying for Ecosystem Services: An Introduction to the Special Issue. <u>Environment and Development</u> Economics 13: 245-254
- 73. Bulte, E.H., R. Boone, R. Stringer and P. Thornton, 2008. Elephants or Onions? Paying for Nature in Amboseli, Kenya. <u>Environment and Development Economics</u> 13: 395-414

- 74. Rondeau, D. and E.H. Bulte, 2007. Compensation for Wildlife Damage: Habitat Conversion, Species Preservation and Local Welfare. <u>Journal of Environmental Economics and Management</u> 54: 311-322
- 75. Bulte, E.H., R. Damania, R. and R. Lopez, 2007. On the Gains of Committing to Inefficient Production: Lobbying and Low Land Productivity in Latin America, <u>Journal of Environmental Economics</u> and Management 54: 277-295
- 76. E.H. Bulte and R. Rondeau, 2007. Wildlife Damage and Agriculture: A Dynamic Analysis of Compensation Schemes. <u>American Journal of Agricultural Economics</u> 89: 490-507
- 77. Bulte, E.H., J. List and M. Strazicich, 2007. Regulatory Federalism and the Distribution of Air Pollutant Emissions, <u>Journal of Regional Science</u> 47: 155-178
- 78. Bouma, J., D.P. van Soest and E.H. Bulte, 2007. How Sustainable is Participatory Watershed Development in India? <u>Agricultural Economics</u> 36: 13-22
- 79. Damania, R. and E.H. Bulte, 2007. The Economics of Captive Breeding and Endangered Species Conservation, <u>Ecological Economics</u> 62: 461-472
- 80. Bulte, E.H., R. Damania, G.C. van Kooten, 2007. Do One Off Ivory Sales Encourage Illegal Harvests of Elephants? <u>Journal of Wildlife Management</u> 71: 613-618

- 81. Wick, A.K. and E,H. Bulte, 2006. Contesting Resources Rent Seeking, Conflict and the Natural Resource Curse, <u>Public Choice</u> 128: 457-476
- 82. Damania, R. and E.H. Bulte, 2006 Renewable Resource Regulation and Uncertain Prices: The Role of Financial Structure and Bankruptcy, <u>Resource and Energy Economics</u> 28: 41-53
- 83. Bulte, E.H., R.D. Horan and J.F. Shogren, 2006. A Parable of Small Animals and Megafauna Extinction: A Paleo-Economic Theory of Climate Change versus Human Overkill in the Pleistocene, Journal of Economic Behavior and Organization 59: 297-323

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- 85. Bulte, E.H., R. Damania and R.T. Deacon, 2005. Resource Intensity, Institutions and Development, World Development 33: 1029-1044
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- 87. Bulte, E.H., S. Gerking, J. List and A. de Zeeuw, 2005. The effect of varying the causes of environmental problems on stated values: evidence from a field study, <u>Journal of Environmental Economics</u> and Management 49:330-342
- 88. Bulte, E.H. and D. Rondeau, 2005. Why Compensating Wildlife Damages may be Bad for Conservation, <u>Journal of Wildlife Management</u> 69: 14-19
- 89. Horan, R.D., E.H. Bulte and J.F. Shogren, 2005. How Trade Saved Humanity from Biological Exclusion: The Neanderthal Enigma Revisited and Revised, <u>Journal of Economic Behavior and Organization</u> 58: 1-29
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- 91. Bulte, E.H. and R. Damania 2005, Wildlife Farming and Conservation: An Economic Assessment, Conservation Biology 19: 1222-1233.

2004

92. Bulte, E.H., R. Damania, L. Gillson and K. Lindsay, 2004. Space: the final frontier for economists and elephants? <u>Science</u> (Perspectives section, October 15), 420-421

- 93. Barbier E. and E.H. Bulte, 2004. Introduction to the Symposium on Trade, Renewable Resources and Biodiversity, <u>Journal of Environmental Economics and Management</u>, 48: 883-890
- 94. Bulte, E.H., S. Gerking, J.A. List and A.J. de Zeeuw, 2004. Do Causes of Environmental Problems Affect Hicksian Equivalent Surplus? Evidence from the Field, <u>Economics</u> Letters 85: 157-162
- 95. Horan, R.D. and E.H. Bulte 2004, Optimal and Open Access Harvesting of Multi-Use Species in a Second Best World, <u>Environmental and Resource Economics</u> 28: 251-272

- 96. Pacala, S.W., E.H. Bulte, J.A. List and S.A. Levin, 2003. False Alarm over Environmental False Alarms, <u>Science</u> 301 (Policy Forum section, August 29): 1187-1188
- 97. Bulte, E.H., R.D. Horan and J.F. Shogren, 2003. Elephants: Comment, <u>American</u> Economic Review 93: 1437-1445
- 98. Bulte, E.H., R.D. Horan and J.F. Shogren, 2003. Is the Tasmanian Tiger Extinct? A Biological-Economics Re-Evaluation, <u>Ecological Economics</u> 45: 273-281
- 99. Bulte, E.H. and R.D. Horan, 2003. Habitat Conservation, Wildlife Extraction and Agricultural Expansion, <u>Journal of Environmental Economics and Management</u> 45: 109-127
- 100. Horan, R.D., E.H. Bulte and J.F. Shogren, 2003. A Paleoeconomic Theory of Co-Evolution and Extinction of Domesticable Animals, <u>Scottish Journal of Political</u> <u>Economy</u> 50: 19-36
- 101. Bulte, E.H. and R. Damania, 2003. Managing Ecologically Interdependent Species, Natural Resource Modeling 16: 21-38 (Also published in: Ecological Economics, Charles Perrings, ed. Sage Publications).
- 102. Bulte, E.H., R.D. Horan and C. Mason, 2003. Banking on Extinction: Endangered Species and speculation, Land Economics 79: 460-471
- 103. Bulte, E.H., 2003. Open Access Harvesting of Wildlife: The Poaching Pit and Conservation of Endangered Species, <u>Agricultural Economics</u> 28: 27-37

2002

104. Horan, R.D., F. Lupi, C. Perrings and E.H. Bulte, 2002. Management of Invasive Species under Ignorance, <u>American Journal of Agricultural Economics</u> (Principal Paper Session): 84: 1303-1310

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- 106. Bulte E.H., D.P. van Soest, G.C. van Kooten and R. Schipper, 2002. Forest Conservation in Costa Rica when Nonuse Benefits are Uncertain but Rising, <u>American Journal of Agricultural Economics</u> 84: 150-160
- List, J.A., E.H. Bulte and J.F. Shogren, 2002. "Beggar Thy Neighbor:" Testing for Free-Riding in State-Level Endangered Species Expenditures, <u>Public Choice</u> 111: 303-315
- 108. Bojanic, A. and E.H. Bulte, 2002. Financial Viability of Natural Forest Management in Bolivia: Environmental regulation and the Dissipation and Distribution of Profits, <u>Forest Policy & Economics</u> 4: 239-250
- 109. Bulte E.H. and G.C. van Kooten, 2002. A Note on Downward Sloping Demand for Environmental Amenities and International Compensation: Elephant Conservation and Strategic Culling, Agricultural Economics 27: 15-22
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- 115. Bulte, E.H., 2001. Minimum Viable Populations and Sluggish Management, Environmental Conservation 28: 191-193
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- 118. Van Soest D.P. and E.H. Bulte, 2001. Does the Energy–Efficiency Paradox Exist? Technological Progress and Uncertainty, <u>Environmental and Resource Economics</u> 18: 101–112

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- 120. Bulte E.H., B.A.M. Bouman, R.A.J. Plant, A. Nieuwenhuyse and H.G.P. Jansen, 2000. Soil Nitrogen Stocks and Pasture Degradation, with an Application to Cattle Ranching in Costa Rica, European Review of Agricultural Economics 27: 207–226
- 121. van Kooten G.C. and E.H. Bulte, 2000. The Ecological Footprint: Useful Science or Politics? <u>Ecological Economics</u> 32: 385–389 (Invited Paper for forum on the Ecological Footprint)
- 122. Bulte E.H., M. Joenje and H.P.G. Jansen, 2000. Is there too much or too little natural forest in the Atlantic Zone of Costa Rica, <u>Canadian Journal of Forest Research</u> 30: 495-506
- 123. Bulte E.H. and G.C. van Kooten, 2000. Economic Science, Endangered Species and Biodiversity Loss, <u>Conservation Biology</u> 14: 113-119
- 124. Brazee R.J. and E.H. Bulte, 2000. Optimal thinning and harvesting with stochastic prices, <u>Forest Science</u> 46: 23–31
- 125. Horan R.D., J. Hrubovcak, J.S. Shortle and E.H. Bulte, 2000. Accounting for the distributional impacts of policy in the green accounts, <u>Environment and Development Economics</u> 5: 95-108

- 126. van Kooten G.C and E.H. Bulte, 1999. How much primary coastal temperate rain forest should society retain? Carbon uptake, recreation and other values, <u>Canadian Journal of Forest Research</u> 29: 1879-1889
- 127. Bulte E.H. and G.C. van Kooten, 1999. Economics of antipoaching enforcement and the ivory trade ban, American Journal of Agricultural Economics 81: 453-466
- 128. Horan R.D., J.S. Shortle and E.H. Bulte, 1999. Renewable resource policy when distributional impacts matter, <u>Environmental and Resource Economics</u> 14: 191-216

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- 130. Rose A., E.H Bulte and H. Folmer, 1999. Long run implications for developing countries of joint implementation of greenhouse gas mitigation, <u>Environmental and</u> Resource Economics 14: 19-31
- 131. Bulte E.H. and D.P. van Soest, 1999. A note on soil depth, failing markets and agricultural pricing, <u>Journal of Development Economics</u> 58, 245-254
- 132. Bulte E.H. and G.C. van Kooten, 1999. Marginal valuation of charismatic species: Implications for conservation, <u>Environmental and Resource Economics</u> 14: 119-130
- 133. Bulte E.H. and G.C. van Kooten, 1999. Economic efficiency, resource conservation and the ivory trade ban, <u>Ecological Economics</u> 28: 171-182

- 134. Woldehanna T., E.H. Bulte and W.J.M. Heijman, 1998. Economics of deforestation in Ethiopia, <u>Agricultural Economics</u>, In Press
- 135. Bulte E.H., H. Folmer and W.J.M. Heijman, 1998. Mixed good management: the case of minke whales, <u>European Review of Agricultural Economics</u> 25: 75-93

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- 136. Van Kooten G.C., E.H. Bulte and P. Kinyua, 1997. Game cropping and wildlife conservation in Kenya: a dynamic simulation model with adaptive control, <u>Agricultural</u> Systems 54: 439-462
- 137. Bulte E.H. and J.M.E. Pennings, 1997. Tradeable fish quota and futures markets, European Journal of Law and Economics 4: 327-334
- 138. Ells A., E.H. Bulte and G.C. van Kooten, 1997. Uncertainty and forest land use in British Columbia: Vague preferences and imprecise coefficients, <u>Forest Science</u> 43: 509-520

- 139. Bulte E.H. and D.P. van Soest, 1996. A note on high discount rates and depletion of tropical forests, <u>Journal of Agricultural and Resource Economics</u> 21: 341-350
- 140. Bulte E.H and G.C. van Kooten, 1996. A note on ivory trade and elephant conservation, <u>Environment and Development Economics</u> 1: 433-443

- 141. Bulte E.H., J.M.E. Pennings and W.J.M. Heijman, 1996. Futures markets, price stabilization and efficient exploitation of exhaustible resources, <u>Environmental and Resource Economics</u> 8: 351-366
- 142. Bulte E.H. and D.P. van Soest, 1996. International transfers, price uncertainty and tropical deforestation, <u>Environment and Development Economics</u> 1: 281-287
- 143. Bulte E.H. and D.P. van Soest, 1996. Tropical deforestation, timber concessions and slash-and-burn agriculture: why encroachment may promote conservation of primary forests, Journal of Forest Economics 2: 55-66

144. Bulte E.H., H. Folmer and W.J.M. Heijman, 1995. Open access, common property and scarcity rent in fisheries, <u>Environmental and Resource Economics</u> 6: 309-320

My research has been discussed in *The New York Times, The Economist, New Scientist, Chronicle of Higher Education, Forbes Magazine, Der Spiegel, The Times, Foreign Policy,* and several national newspapers in different countries.

Books

Bulte, E.H., P. Richards, and M. Voors, 2018. <u>Institutions and Agrarian development: A New Approach to West Africa</u>. Palgrave Studies in Agricultural Economics and Food Policy. Palgrave Macmillan

Associate editor, <u>Encyclopedia of Energy</u>, <u>Natural Resource and Environmental Economics</u>. Amsterdam: Elsevier (Editor-in-chief: Jason Shogren).

Mason, C.F. and E.H. Bulte, 2008 (editors). <u>Environmental Economics: Critical Concepts in</u> the Environment. Routledge (4 volume set, 1800 p.)

Bulte, E.H. and R. Ruben, 2007 (editors). <u>Development Economics between Markets and Institutions: Incentives for Growth, Food Security and the Environment</u>. Wageningen Academic Publishers, 450 p.

van Kooten G.C. and E.H. Bulte, 2000. <u>The Economics of Nature: Managing Biological Assets</u>, Blackwell Publishers, 512 p.

van Kooten, G.C., E.H. Bulte and A.R.E. Sinclair, 2000 (editors). <u>Conserving Nature's Diversity</u>: <u>Insights from Biology</u>, <u>Ethics and Economics</u>, Ashgate Publishers, 206 p.

Bulte E.H., 1997. <u>Essays in Economics of Renewable Resources</u>, Department of general Economics, Wageningen Agricultural University, Ph.D thesis (also published as: Bulte E.H (1997), Case Studies in Economics of Renewable Resources: Optimal Management of Trees,

<u>Fish and Mammals</u>, Mansholt Studies 9, Mansholt Institute, Wageningen Agricultural University)

Chapters in Books

Lensink, B.W. and E. Bulte, 2018. *Can we Improve the Impact of Microfinance? A Review of the Recent Literature and Potential Avenues for Success*. In: <u>The Oxford Handbook of Banking</u>. A. Berger, P. Molyneux and J.O.S. Wilson (Eds.). Oxford: Oxford University Press

Bulte, E., 2017. *Gedragseconomie en ontwikkelingseconomie*. Preadvies voor de Koninklijke Vereniging voor Staathuishoudkunde (KVS). (Redactie: Robert Dur).

Hofman, P., E. Bulte and M. Voors, 2015. *Trust in African Villages: Experimental Evidence from Sierra Leone*. Chapter 14 in: P. van Lange, B. Rockenbach and T. Yamagishi (Eds.). Trust in Social Dilemmas. Oxford Oxford University Press,

Barrett, C., E. Bulte, P. Ferraro and S. Wunder, 2013. *Economic Instruments for Delivering Biodiversity*. Chapter 4 in: D. MacDonald and K. Willis (eds.). <u>Key Topics in Conservation Biology 2</u>. Wiley-Blackwell, pp 59-73

Sarr, M., E. Bulte, C. Meisner and T. Swanson, 2010. *Resource Curse and Souvereign Debt*. Chapter in: R. Kolb (ed.). <u>Souvereign Debt: From Safety to Defaul</u>t. John Wiley & Sons

Ura, K., R. Stringer and E.H. Bulte, 2009. *Managing Wildlife Damage to Agriculture in Bhutan: Conflicts, Costs and Compromise*. Chapter 12 in: L. Lipper, T. Sakuyama, R. Stringer and D. Zilberman (eds.). <u>Payment for Environmental Services in Agricultural Landscapes</u>. FAO & Springer Science

Bulte E.H. and S. Engel, 2006. *Conservation of Tropical Forests: Addressing Market Failure*. Chapter 13 in: R. Lopez, M. Toman and J. Stiglitz (eds.), <u>Economic Development</u> and Environmental Sustainability. Oxford: Oxford University Press.

Horan R.D., J. Hrubovcak, J.S. Shortle and E.H. Bulte, 2003. *Accounting for the distributional impacts of policy in the green accounts*. In: J. Vincent and C. Perrings (eds.), Natural Resource Accounting and Economic Development: Theory and Practice, Cheltenham, U.K.: Edward Elgar (also published as article in *Environment and Development Economics*)

Jansen, H.G.P., R.A. Schipper, P. Roebeling, E.H. Bulte, H. Hengsdijk, B.A.M. Bouman, A. Nieuwenhuyse, 2001. *Alternative Approaches to the Economics of Soil Nutrient Depletion in Costa Rica*. In: N. Heerink, H. van Keulen en M. Kuiper (eds.), <u>Economic Policy and Sustainable Land Use in LDCs: Recent Advances in Quantitative Analysis for Developing Countries</u>. Heidelberg: Physica–Verlag

Angelsen, A., D.P. van Soest, D. Kaimowitz and E.H. Bulte, 2001. *Technological change and tropical deforestation: Theory*. In: A. Angelsen and D. Kaimowitz (eds.), <u>Agricultural Technologies and Tropical Deforestation</u>, Wallingford: CAB International

Bulte, E.H., D.P. van Soest and G.C. van Kooten, 2000. *Economics, Endangered Species and Biodiversity Loss: The Dismal Science in Practice*. In: G.C. van Kooten, E.H. Bulte and A.R.E. Sinclair (eds.), <u>Conserving Nature's Diversity: Insights from Biology, Ethics and Economics</u>, Aldershot: Ashgate Publishers

van Kooten, G.C., R. Sedjo and E.H. Bulte, 1999. *Tropical Deforestation: Issues and Policies*. In: H, Folmer and T.H. Tietenberg (eds.), <u>The International Yearbook of Environmental and Resource Economics 1999/2000: A Survey of Current Issues</u> (3), Aldershot: Edward Elgar.

Policy Papers

"Agricultural Development for Policy Reduction in Africa." Report prepared for the <u>Ministry of Agriculture</u>, Nature and Food Quality, March 2009. With several others (team leader: dr. Prem Bindraban)

"Can Biofuels be Sustainable by 2020?" Report prepared for the <u>Ministry of Housing, Spatial Planning and the Environment</u>, December 2008. With Prem Bindraban, Sjaak Conijn, Bas Eickhout, Monique Hoogwijk and Marc Londo.

"Intertemporal Management of Biodiversity." Report prepared for the <u>O.E.C.D.</u>, February 2006. With Cees Withagen.

"Resource Abundance, Poverty and Development." Report prepared for the <u>Food and Agricultural Organization</u> of the United Nations. September 2003. With Richard Damania and Bob Deacon.

"Economic Incentives, Trade and Endangered Species." Report prepared for the Secretariat for the <u>Convention on International Trade in Endangered Species of Wild Fauna and Flora</u> (CITES). United Nations Environment Programme. November 2003. With Tim Swanson and Kees van Kooten.

"Do One-off Sales Encourage Illegal Harvesting of Elephants?" Report prepared for the <u>International Fund for Animal Welfare</u> (IFAW). April 2004. With Richard Damania and Kees van Kooten.

Dutch journal articles and book chapters (not really refereed)

Bulte, E., 2014. Lokale instituties en onderontwikkeling in Africa. In: S. Verwer, L. Schulpen, en R. Ruben (eds.), Hoe Nu Verder: 65 Jaar Nederlandse Ontwikkelingssamenwerking. Arnhem: LM Publishers

Bulte, E.H., 2003. *Hulp, Handel en Neanderthalers*, <u>Over de Grenzen van het Weten</u>, Vereniging van Akademie Onderzoekers Jaarboek 2002, Koninklijke Nederlandse Akademie van Wetenschappen.

Bulte, E.H. and A.J. de Zeeuw, 2002. De waarde van de zeehond, <u>Economisch Statistische</u> <u>Berichten</u> 87: 712-715

Bulte E.H. and D.P. van Soest, 1999. De bescheiden economische waarde van biodiversiteit, <u>Economisch Statistische Berichten</u> 84: 124-127

Bulte E.H and D.P. van Soest. Economie en biodiversiteit, Nieuwsbrief Milieu en Economie

Bulte E.H., 1999. De Ark van Noach, Economisch Statistische Berichten 84: 128

Bulte E.H. and D.P. van Soest, 1997. Beleggen in teak: geen tweesnijdend kapmes, <u>Economisch Statistische Berichten</u> 82: 132-134

Bulte E.H., 1996. Hoeveel haring?, Economisch Statistische Berichten 81: 540-541

Bulte E.H. and D.P. van Soest, 1995. Tropische ontbossing en de handel in tropisch hout, Economisch Statistische Berichten 80: 1044-1047

Bulte E.H., H. Folmer and W.J.M. Heijman, 1995. Vissen in troebel water, <u>Economisch</u> Statistische Berichten 80: 330-333

Bulte E.H., H. Folmer and W.J.M. Heijman, 1995. Walvisbescherming: moratorium of quotum? <u>Economisch Statistische Berichten</u> 80: 562-566

VI. VARIOUS

Selected (International) Activities

Member Advisory Board Wissenschaftzentrum Berlin for Sozialforschung. 2018-present

Chair of interdisciplinary NWO VICI committee. 2017-2018, 2018-2019

Member of the Royal Dutch Academy of Arts and Sciences (KNAW). 2017 - present

Full member EUDN (European Development Research Network). 2014 – present. Member of EUDN Executive Committee: 2017 – present

Member of Knowledge Platform 'Development Policies.' Ministry of Foreign Affairs, 2014 - present

Member of Academic Advisory Council, African Studies Centre, 2013 – Present

Associate Member of the Standing Panel on Impact Assessment (SPIA), CGIAR., 2013 – 2018

Board member Tropenbos International, 2012 - Present

Member of DIME-DIEFS research team (Development Impact Evaluation Initiative, Development Impact Evaluation in Fragile States). <u>World Bank</u>. 2010 - Present

Member of CRST (Cross-Site Research Support Team), Sub Saharan Africa Challenge program. Forum for Agricultural Research in Africa (FARA). 2008 – present

Research Associate "Environment for development" network (coordinated by University of Gothenburg, Sweden).

Columnist for "The Broker" (periodical on International Cooperation). Spring 2007 - 2011

Member of ESA Advisory Board for Environmental Service Research Program, the Agricultural and Development Economics Division (ESA) at the United Nations <u>Food and</u> Agricultural Organization (FAO). 2006-2008

Fellow of Academia Europaea (since 2012)

Vox-EU contribution (http://www.voxeu.org/index.php?q=node/8028), with Christa Brunnschweiler (on the relation between natural resources, peace and economic development). 2012.

Consulting, impact evaluation projects

November 2013: DGIS/IOB: Impact evaluation of Integrated Seeds Systems Project in Ethiopia (with Ecorys)

March 2012: WOTRO/DGIS: Joint MFS II Evaluations at the Country Level, Uganda, € 1.350,000 (with dr. Jeroen Klomp, ETC)

January 2012: WOTRO/DGIS: Joint MFS II Evaluations at the Country Level, Democratic Republic of Congo, € 840,000 (with Dr van den Berg, prof. Thea Hilhorst)

January 2012: WOTRO/DGIS: Joint MFS II Evaluations at the Country Level, Liberia, € 760,000 (with Dr Nillesen, CDI, Fred de Kraaij)

January 2008: FARA (Forum for Agricultural Research in Africa): Impact evaluation of SSA Challenge Program.

Research Grants

February 2019: INREF: Convivial conservation of nature in Egypt. € 1.2 mln (with Marc Naquib)

December 2018: IFPRI/PIM: Wheat certification in Ethiopia. € 320,000 (with Tanguy Bernard)

May 2018: NWO/WOTRO: Senior Expert Programme, collaboration with CGIAR. € 200,000.

May 2016: NWO/WOTRO: Sustaining food supplies and improving health: Integration of small farmers into modern value chains with food safety standards in Kenya. € 600,000.

November 2014: NWO/ WOTRO: Entrepreneurship Training, Social Cohesion and Horizontal Inequality in Rwanda. € 370,000 (with Aussi Sayinzoga)

April 2014: NWO/WOTRO: Helping Poor Farmers Grow Money: Sustainable Cocoa Productivity and Socio-Economic Impacts. € 650,000 (with Maarten Voors and others)

April 2012: ESRC: Research Grant: Is Clash of Institutions a Cause of Rural Poverty? (ES/J017620/1), €450,000 (with Dr. Eleonora Nillesen, emeritus Prof. Paul Richards)

September 2011: ESRC Grant: "Which farmer(s) should we target? How do extension approaches influence social learning and spread of agricultural innovations?" (ES/J009008/1). €600.000 (with Dr. Ezra Berkhout)

June 2011: 3ie Research Grant: "The impact of business training services of TYM fund in Vietnam." USD 650.000 (with Prof. Robert Lensink, R.U.G.)

January 2011: VICI research grant, N.W.O., Netherlands Organisation for Scientific Research, "Institutions and policies for agricultural development in African post-conflict countries." € 1.5 mln

September 2010-September 2012: Newton Trust Grant for research project in Sierra Leone. Proposal entitled: *valuating livelihood impacts of tropical forest conservation programmes: a field experimental approach.* (€ 100,000). With Andreas Kontoleon.

September 2010-September 2013: N.W.O. Grant in Conflict & Security program (fast track). Funding for post-doc position (Liberia, demobilisation research project, € 165,000). Proposal entitled: *Youth violence and livelihoods on the forest edge: the Liberian Gola Forest and its environs as a security risk to Liberia and Sierra Leone*. With prof. Paul Richards

January 2010-January 2011: USIP Grant for research costs (Liberia research project, USD 136,000). Proposal entitled: *Ethnicity and conflict in local communities*.

September 2009: NWO grant for research costs (Conflict and Security Programme; € 75,000). Proposal entitled: *Ethnicity, trust and cooperation in post-conflict Liberia*.

June 2008 – June 2013: Convergence of Science program (€ 4 mln), funded by DGIS (with other WUR groups, coordinator prof. A. Huis).

January 2008 – January 2013: INREF grant (€ 1 mln) on co-evolution of quality improvements in African commodity chains (with other WUR groups, coordinator prof. O. Omta)

January 2008 – January 2013: INREF grant (€ 1 mln) on management of "terra preta" (black soils) in Amazon area (with other WUR groups, coordinator prof T. Kuyper)

March 2006-March 2008: NWO grant for post-doc position (SUSUSE program, €138,000) for proposal entitled: "Conserving the marine environment: The search for balance."

March 2005-March 2008: VIDI research grant (€600.000,-) for proposal entitled: "*Natural resources, endogenous institutions and economic growth.*"

September 2004-September 2009: funding for one Ph.D student. WOTRO research program on "spatial aspects of elephant management in the Kruger National Park" (coordinated by Professor Herbert Prins, Wageningen University, NL)

January 2001- January 2004: EU Fifth Framework: fl. 330,000.— (BIOECON program coordinated by Professor T. Swanson, Cambridge University, U.K.)

March 2000-March 2005: KNAW fellow (Akademie onderzoeker): fl. 500,000.

January 2000-January 2002: NWO Research Grant (PPS 1999): fl. 200,000.— for proposal entitled "Handel en bescherming van bedreigde diersoorten."

Prizes and awards

2010 award: "Elsevier's Economics and Finance Journals Most Cited Articles, 2005-2009" for paper: Bulte, E.H., S. Gerking, J. List and A. de Zeeuw, 2005. The effect of varying the causes of environmental problems on stated values: evidence from a field study, <u>Journal of Environmental Economics and Management</u> 49:330-342

2009: Winner of Erik Kempe prize for "The Resource Curse Revisited and Revised: A Tale of Paradoxes and Red Herrings", published in <u>Journal of Environmental Economics and Management</u> 55, 248-264, 2008. (The Erik Kempe prize is the biannual award for the best paper in the area of environmental and resource economics, and is based on cooperation between the Kempe Foundation in Sweden, The European Association of Environmental and Resource Economists (EAERE) and Umeå University in Sweden.)

Editorial matters

Member of the Executive Editorial Committee, <u>Annual Review of Resource Economics</u>, 2015 – present

Member Editorial Advisory Board, Food Policy 2014 - present

Member Board of Associate Editors: <u>De Economist</u> 2011 - present

Member Editorial Board, Environmental and Resource Economics, 2010 – present

Member Editorial Advisory Board, <u>Quarterly Journal of International Agriculture</u>, 2010 - Present

Associate Editor, Environment and Development Economics, 2004 - 2010

Associate Editor, Natural Resource Modeling, 2005 – 2010

Associate Editor: Environmental & Resource Economics, 2005 – 2010

Member Editorial Council, <u>Journal of Environmental Economics and Management</u>, 2004 – 2011

Member Editorial Board, <u>Australian Economic Papers</u>, 2003 – present

Member Editorial Board, Animal Conservation, 2005 – 2010.

Member Editorial Board, China Agricultural Economic Review, 2007 – present.

Member of Programme Committee for the Annual Congress of the European Association of Environmental and Research Economists (2005, Bremen; 2006 Kyoto).

Reviewer for the following journals:

American Economic Review, American Political Science Review, Journal of Political Economy, Journal of Politics, Review of Economic Studies, The Economic Journal, Science, Nature, Proceedings of the National Academy of Sciences of the United States of America (PNAS), PLoS ONE, Management Science, Journal of Economic Growth, European Journal of Political Economy, American Journal of Agricultural Economics, Journal of Public Economics, Journal of Environmental Economics and Management, Ecological Economics, Journal of Development Economics, World Development, Environmental and Resource Economics, Journal of Agricultural and Resource Economics, Scandinavian Journal of Economics, Journal of Forest Economics, Environment and Development Economics, European Review of Agricultural Economics, Forest Science, Journal of Wildlife Management, Canadian Journal of Forest Research, Environmental Conservation, Ecological Modelling, Review of Development Economics, Agricultural Economics, Resource and Energy Economics, Journal of Development Studies, Journal of Peace Research, Journal of Environmental Management, Land Economics, IFPRI (International Food Policy Research Institute), Oxford Economic Papers, Journal of Banking and Finance.

Organisation of conferences

Co-organizer SEEDEC annual conference (Symposium on Experimental Economics in Developing Countries), Wageningen 2018 (with Maarten Voors)

Co-organizer PhD workshop EUDN, 2018. Wageningen (with Janneke Pieters and Mark Treurniet)

Co-organizer workshop/summerschool on Experimental Methods in Developing Countries, <u>Dongbei University of Finance and Economics (Dalian, China)</u> 2016 (with Robert Lensink)

Co-organizer annual Development Economics Workshop, <u>University of Tilburg</u> and <u>University of Wageningen</u>, 2007-2017 (with Thorsten Beck, Manuel Oechslin, and Benedikt Goderis)

Co-organizer workshop/summerschool on Experimental Methods in Developing Countries, <u>University of Groningen</u>, 2014, 2015, 2016 (with Robert Lensink)

Co-organizer of first conference on Early Economic Developments, <u>University of Copenhagen</u>, September 2006.

Co-organizer of BIOECON workshop, hosted by Kings College, <u>University of Cambridge</u>, September 2005

Co-organizer of DIVERSITAS workshop on Integrating Economic and Ecological Modeling, Paris, November 2004.

Co-organizer of workshop for First Open Science Conference of DIVERSITAS, November 2004, Oaxaca, Mexico

Chairman of Writing Team for Network of Excellence in Biodiversity Research Proposal: "WT3 socio-economic drivers and consequences of changes in ecosystem functioning." Proposal for FP6 funded by European Commission.

Organizer of BIOECON workshop "Trade, Biodiversity and Natural Resources," Tilburg University, September 5–6, 2002. Presented papers have been published as a symposium issue in the <u>Journal of Environmental Economics and Management</u> (with Ed Barbier)

Organizer of special session "Economics and Invasive Species," at the American Agricultural Economics Association's (AAEA) annual meeting, July 28-31, 2002, Long Beach, CA. Presented papers are published in the proceedings volume of the <u>American Journal of Agricultural Economics</u> (with Richard Horan)

Management, Board membership, and Department Service

- Member of Jury: Nationale Wetenschapsagenda (National Science Agenda), 2015
- Member of ESRC Peer Review College (2015-2019)
- Member of panel of experts IMMANA (Innovative Metrics and Methods for Agriculture and Nutrition Actions (IMMANA)), (2014-2016)
- Member of Academic Advisory Council, African Studies Centre, 2013 Present
- Member of Academic Board, Wageningen University (2013-present)
- Member of Board WOTRO (2009 Present)
- Chair Board of Mansholt Graduate School (2009-present)
- Board member Tropenbos (2012-present)
- Board member Stichting Onderzoek Wereldvoedselvraagstuk (SOW-VU) (June 2007 Present)

- Member of Dutch NSF Grant Proposal Evaluation Committees (i) NWO, ESR Beoordelingcommissie Gemengd, 2000-2001, (ii) NWO, Open Competitie Geografie/Milieukunde, 2002-2003 (eerste aanvragen), (iii) MaGW-brede beoordelingscommissie Open Competitie, 2002-2003 (uitgewerkte aanvragen).
- Lid R.M.N.O. (Raad voor Ruimtelijk, Milieu, en Natuuronderzoek). (November 2007 January 2009)
- Research coordinator micro economics, Tilburg University (September 2004 2006).
- Co-chair of global research programme of biodiversity science DIVERSITAS. "Assessing Impacts of Biodiversity Changes" http://www.icsu.org/diversitas/ (January 2003-2005)
- Education coordinator micro–economics, Tilburg University (January 2000–August 2004)
- Secretary General of the European Association of Environmental and Resource Economists EAERE (1998-January 2000)
- Member of ROC-M10 1996-1998 (Department Commission on Education in Economics, Wageningen Agricultural University).

VII. PRESENTATIONS

Keynote speaker, Invited speaker

Mary Douglas Seminar 2019. University College London, May 24 2019.

International conference on 'Innovative Strategies for Vector Control – Progress in the Global Vector Control Response' (GVCR), Wageningen, June 2019

"The Day of Experiments in Multidisciplinary Economics." Utrecht School of Economics, Utrecht, September 20, 2016.

41st Annual conference of the International Association for Research in Economic Psychology (IAREP/SABE), Wageningen, July 2016.

Annual Honours Conference, Utrecht University, Utrecht, June 2016

18th International Conference of the International Consortium on Applied Bioeconomy Research (ICABR), Nairobi, Kenya, June 2014

Annual Conference, German Economic Association (Verein für Socialpoloitik), Passau, June 2014

10th Bi-annual Conference of the Kurt Lewin Institute, Zeist, May, 2013

28th Triennial Conference of the International Association of Agricultural Economists (IAAE), Iguacu, Brazil, August 2012

"Informal institutions and underdevelopment: Unorthodox data from the forest edge." Annual meeting of the Norwegian Economics Association, As, January 2012.

"Resources, greed and grievances in African conflict," 13th annual BIOECON Conference, Geneva, September 2011

"Questions around the Extraction of Natural Resources in Africa," <u>African Studies Group at Universidad Autonoma de Madrid</u>, April 2011

Annual Macaulay Lecture, Macaulay Institute, Aberdeen, Scotland, March 2008

Annual World Conference on Natural Resource Modeling of <u>The Resource Modeling</u> <u>Association</u> (RMA). Bergen, Norway, June 26-28, 2006. Title: "Paying for ecological services".

Annual BIOECON Conference. Kings College, <u>Cambridge University</u>, United Kingdom, September 1-3, 2004. Title: "The Economics of the Resource Curse."

Summer school "Managing the Global Commons", Department of Environmental and Resource Economics at the <u>Centre for European Economic Research</u> (<u>ZEW</u>) in Mannheim; Germany, June 21-23 2004. Title "Trade and Natural Resource Management."

Annual Workshop by <u>Nordic Network in Resource and Fisheries Economics and Management</u>, Esbjerg, Denmark, June 11-13 2004. Title: "Biodiversity: Management, Economics and the Marine View"

Biodiversity in a changing world. Symposium organised by: <u>Royal Dutch Academy of Arts and Sciences</u>. June 3, 2004. Title: "Economics and Biodiversity"

12th annual meeting of the <u>European Association of Environmental and Resource Economists</u> (EAERE), Bilbao, Spain, June 28-30, 2003. Title: "Trade and Resource Management."

Annual Galloway Lecture 2003: <u>University of Central Florida</u>. Title: "An Elephant in your Backyard: From Caveman Economics to Biodiversity Conservation in the 21st Century"

Contributions to conferences and seminars (recent selection only)

2019: Norwegian School of Economics (NHH) Bergen,

2018: Universidade Nova de <u>Lisboa</u>, Chinese University of <u>Hong Kong</u>, <u>Hong Kong</u> Baptist University, ICIPE and ILRI (Addis Abeba), University of <u>Heidelberg</u>, <u>Manchester</u> University,

2017: University of <u>Hamburg</u>, CSAE (<u>Oxford</u>), SEEDEC (Norwich, <u>UEA</u>), CDS Workshop on Sustainable Development (<u>Florence</u>), Graduate Institute <u>Geneva</u>, University of <u>Gottingen</u>, University of <u>Manchester</u>, <u>KU Leuven</u>, <u>RWI Essen</u>,

2016: Bonn, DFID (London), University of <u>Oxford</u>, <u>Cambridge</u> University, London School of Economics, DUFE: Dongbei University of Finance and Economics (Dalian, China),

2015: University of Copenhagen, CSAE, University Oxford, University of Heidelberg.

2014: University of Southern Denmark (<u>Esbjerg</u>), <u>Graduate Institute (Geneva)</u>, <u>Paris</u> (EUDN), Universities of <u>Munich</u>, <u>Amsterdam</u>, <u>Utrecht</u>, <u>Groningen</u>, <u>Tilburg</u>.

2013: Erasmus Universiteit <u>Rotterdam</u>, Natuurwetenschappelijk Gezelschap Wageningen, EUDN workshop (<u>Namur University</u>), <u>UNU-MERIT</u>, Universities of <u>Maastricht</u>, <u>Stirling</u>, <u>Hohenheim</u>, <u>Berlin</u> (seminar on field experiments in developing countries).

2012: <u>Paris School of Economics</u>, Universities of <u>Prague</u> (CERGE-EI), <u>Vienna</u> (and Institute of Advanced Studies), <u>Umea</u>, <u>East Anglia</u>, <u>Oxford</u>, <u>Nottingham</u>, <u>Glasgow</u>.

2011: Universities of Antwerp, Kiel, Tilburg, Vienna, Universite Libre de Bruxelles,

2010: <u>World Bank</u> (DIEFS workshop, Dubai), Universities of <u>Geneva</u>, <u>Amsterdam</u> (ABEE), <u>Toulouse</u>, <u>Oxford</u>, <u>IFPRI</u>.

2009: Universities of Manchester, Heidelberg, Cambridge, and Gothenburg.

2008: <u>Ethiopian Development research Institute</u> (EDRI, Addis Ababa), Universities of <u>Gottingen, Princeton</u> and <u>Cambridge, International Food Policy Research Institute</u> (IFPRI, Washington DC), <u>Macaulay Institute</u>, (Aberdeen), <u>Imperial College</u>, (Wye).

2007: Universities of Cambridge, Oxford and Zurich, Nanjing Agricultural University,

2006: Universities of Cambridge, Copenhagen and Stirling, University College London,

Earlier research visits include: <u>Norwegian University of Science and Technology</u> (NTNU), <u>Michigan State University</u>, <u>The Pennsylvania State University</u>, and the Universities of <u>Minnesota</u>, <u>Maryland</u>, <u>Princeton</u>, <u>Central Florida</u>, <u>Montreal</u>, <u>Wyoming</u>, <u>British Columbia</u>, and <u>Illinois</u>.