

Curriculum Vitae

Philipp Aerni

Address

Philipp Aerni, Director of the Center for Corporate Responsibility and Sustainability (CCRS) at the University of Zurich

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Education

- 2000-2002 *Harvard University, Cambridge, USA*
Post-Doctoral Fellowship, Kennedy School of Government
- 1996-1999 *ETH Zurich, Zurich, Switzerland*
Doctor (PhD) in Agricultural Economics
- 1991-1996 *University of Zurich, Zurich-Irchel, Switzerland*
Diploma in Geography
Minor Subjects: Economics (4 years), Environmental Sciences (2 years)
- 1993-1994 *University of Zaragoza, Spain*
ERASMUS University Exchange Program
- 1985-1990 *Kantonsschule Solothurn (College), Switzerland*
(Bachelor in Law & Economics)

Present and Previous Appointments and Positions

- Since 2013 *Center for Corporate Responsibility and Sustainability (CCRS) at the University of Zurich, Switzerland,*
Director and Senior Lecturer at the University of Zurich and ETH Zurich
- Since 2004 *Institute of Agricultural Economics and Institute for Comparative and International Studies (CIS) at ETH Zurich, Switzerland,*
Research Fellow and Senior Lecturer at ETH Zurich
- 2012-2013 *Food and Agriculture Organization of the United Nations (FAO), Italy*
Consultant /Project Coordinator
- 2005-2013 *University of Bern, Switzerland*
Senior Research Fellow/ Consultant at the World Trade Institute
- 2007-2008 *University of Fribourg, Switzerland*
Senior Research Fellow at the Department of Education Sciences
- 2006 *Massey University, Palmerston North, New Zealand*
Visiting Research Fellow, Center for Appl. Economics and Policy Studies
- 2004-2005 *University of Zurich, Switzerland*
Lecturer, Faculty of Economics, Business Administration and IT
- 2000 *University of Cape Town (UCT), South Africa*
Visiting Research Fellow, Faculty of Commerce
- 2000 *Metropolitan Autonomous University of Mexico (UAM), Mexico*
Visiting Research Fellow, Institute of Sociology
- 1997 *University of the Philippines in Los Banos (UPLB), Philippines*
Visiting Research Associate, Institute of Development Communication
- 1994 *Institute for Nutrition in Central America and Panama (INCAP), Guatemala*
Visiting Research Assistant

Grants and Consulting since 2007

| | |
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| 2014 | KTI/ZKB Project Grant on Agricultural Commodities Trade (SFr. 489'460) |
| 2014 | KTI/Chiquita Project Grant on Local Embeddedness of MNEs (SFr. 1'130'280) |
| 2013 | FAO Consulting: synthesis report for Tropical Agriculture Platform (TAP) (SFr. 10'000) |
| 2012 | Swiss Federal Office of Agriculture/FAO (SFr. 800'000) |
| 2011 | Secretariat for Economic Affairs (E-mentoring) (SFr. 20'000) |
| 2008 | Cogito Foundation: Biotechnology and Moral Development in Schools (SFr. 55'000) |
| 2007 | Swiss National Science Foundation Research Grant within NFP59 (SFr. 325'000) |
| 2007 | Swiss National Science Foundation Research Grant within NFP59 (SFr. 406'000) |

Tutorial and Teaching Experience

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| 2017 | Wirtschaftlicher Wandel und Soziale Konflikte (University of Zürich) |
| 2017 | Food Security, Trade and the Environment, with Isabelle Schlupe (University of Zurich) |
| 2016 | Sustainability and Society (University of Basel) |
| 2016 | Interdisziplinäre Zugänge zu Nachhaltigkeit (Universität Basel) |
| Since 2015 | Nachhaltigkeit und Gesellschaft (University of Zurich) |
| Since 2012 | History of Food & Agriculture (ETH Zurich) |
| Since 2004 | Technology and Innovation for Development (ETH Zurich) |
| Since 2008 | Applied Plant Biotechnology Block Course, ETH Zurich (co-teaching) |
| 2004 – 2005 | Methods of Social Science Research. University of Zurich (co-teaching) |
| 2000 – 2001 | Science, Technology & Development, Harvard University, USA (co-teaching) |

Refereeing

'Science', 'Nature Biotechnology', 'Journal of Environmental Management', 'PLOS ONE'. 'Risk Analysis', 'Science, Technology and Human Values', 'Agriculture and Human Values', Science and 'Public Policy', 'Ecological Economics', 'Aquatic Sciences', 'Mitigation and Adaptation of Strategies for Global Change', 'International Journal of Agricultural Resources, Governance and Technology', 'Environment and Development', 'Environmental Politics', 'Agricultural Economics', 'Review of Policy Research', 'Global Environmental Politics', 'Food Policy', 'Journal of Risk Research', 'Journal of Science and Engineering Ethics', 'Journal of Rural Studies', 'Appetite', 'Agriculture and Food Security', 'Journal of Consumer Policy', 'Biotechnology Journal', 'Latin American Research Review', 'Sustainability', 'British Food Journal', 'Land Use Policy', 'Frontiers in Plant Science', 'Habitat International'

Evaluation of research proposals/projects

2018: Member of the Review Panel of FORMAS (Swedish Research Council for Sustainable Development)

Before 2015: Schweizerischer Nationalfonds: Scientific co-operation with Eastern Europe (SCOPES) – Reviewer / The Netherlands Organisation for Scientific Research (NOW): Responsible Innovation (MVI) - Reviewer / Aarhus University (PhD Advisor, Aarhus Business School), FACCE-JPI (Joint Programming Initiative on Agriculture, Food Security and Climate Change)

Professional Responsibilities and Editorial Work

Member of the advisory board of 'Research and Technology Switzerland' (Reatch), Zurich since 2017

Member of Forum Genforschung (Swiss National Academy of Sciences), Bern since 2017

Member of the Expert Council of Inrate (Sustainability Rating of Companies), Zurich since 2016

Jury Member of the *Swiss Family Business Award* (Swiss Economic Forum since 2013)

Jury Member of the *Sustainability Award for Swiss SMEs* (Zurich Cantonal Bank since 2013)

Member of the Editorial Board of *Sustainability* (since 2009)

Member of the Editorial Board of the *International Journal of Biotechnology* (since 2005)

Director and Co-Founder of *African Technology Development Forum*, Geneva (since 2004)

Presentations and Outreach Activities

Selected Invited Lectures since 2009

- 03/2018 ,Initiative for responsible business (IfRB): Why 'do no harm' will do harm'. Presentation at Swissholdings, Bern (14.03.2018)
- 02/2018 ,Wie reagieren die Konsumenten auf Nahrungsmittel, die mit Genom-Editierung entwickelt wurden?' Keynote an der Tagung 'Copy&Paste: Landwirtschaft & Nahrung im Zeitalter der Genom-Editierung'. Swiss Food Research, Technopark (01.02.2018)
- 11/2017 'Was heisst Unternehmensverantwortung im Rohstoffsektor?' Forum Avenir Suisse, Bellevue Palace, Bern (29.11.2017), Bern, Switzerland.
- 11/2017 'Perception patterns, public trust and politics in the global sustainability debate'. SUZ-Institutskolloquium, HS 2017. Institute of Sociology, University of Zurich (28.11.2017), Zurich, Switzerland.
- 11/2017 'Das Potenzial von langfristigen Direktinvestitionen für die Nachhaltige Entwicklung in Entwicklungsländern'. Presentation at the Forum Entwicklung und Umwelt, University of Bern (2.11. 2017), Bern Switzerland
- 09/2017 'Jenseits des Territorial-Asyls: Neue Städte für und mit Migrant/-Innen' Presentation at the Zurich Migration Conference 2017 (07.09.2017), Zürich, Switzerland
- 06/2017 'Nachhaltigkeit als Zukunftsfähigkeit' Presentation at the Swiss Economic Forum (SEF) (02.06.2017), Interlaken, Switzerland
- 05/2017 'Unternehmensverantwortung im Spannungsfeld zwischen Regulierung und Innovation'. Karl Jaspers Gesellschaft, Universität Oldenburg (19.05.2017).
- 01/2017 'Corporate Responsibility in Developing Countries'. Talk at Infrac (23.01.2017), Zurich.
- 01/2017 'Die Ursachen und Konsequenzen der Dominanz der Swatch Group. Historischer Verein des Kantons Solothurn. Stadtbibliothek Solothurn (12.01.2017)
- 09/2016 'Human Rights, Entrepreneurship and Sustainable Agriculture'. PSC/ETHZ Summer School 2016. Agriculture in Transformation. Einsiedeln Switzerland (15. Sept. 2016)
- 08/2015 'Developing agriculture: smallholders vs. machines?' Lunch and Learn. ResponsAbility, Zurich (11. August 2015)
- 12/2014 'Europe and Africa: Addressing the food security challenges'. Bioeconomy Workshop. Stockholm Environment Institute (SEI), Stockholm, Sweden (2. December 2014)
- 09/2014 'Food Security from a Historical Perspective'. Conference on Food and Nutrition in Mexico. Universidad Autónoma Metropolitana (UAM). Mexico D.F. (22. Sept. 2014)
- 04/2014 'Positive Externalities'. International Forum on Payments for Environmental Services of Tropical Forests. FAO (United Nations) and the government of Costa Rica. San Jose, Costa Rica (7. April 2014)
- 09/2013: 'Green Education and Green Mindsets'. Greenbiz 2013, European Green Business Solutions for Vietnam. Hanoi, Vietnam (20. Sept, 2013)
- 07/2013: 'JRC workshop on the Geography of Food Security'. *European Commission*, Brussels, Belgium (10-11 July 2013).
- 01/2013 'Agricultural policies in New Zealand – taking advantage of the global knowledge economy'. Commemorative Meeting of the *Royal Swedish Academy of Agriculture and Forestry*, Stockholm, Sweden (29. January)
- 12/2012 'Food Sovereignty and its Discontents'. Conference on Green Biotech for Society. *University of Ghent*, Belgium (6. December).
- 06/2012 'Technological Innovation for African Productivity'. *African Forum Brussels, Belgium* (26 June)
- 11/2011 'Revealed Consumer Behavior towards GM food in Switzerland. SIPPE, *Chinese Academy of Sciences*, Shanghai, China (9 Nov)
- 11/2011 'Consumer Behavior towards GMOs and what it reveals about morality and fear in Swiss politics'. *Ludwig-Maximilian University*, Munich, Germany (4 Nov.)

- 10/2011 'Challenges to Productivity in African Agriculture'. *European Parliament*, Brussels, Belgium (12 Oct.)
- 02/2009 'Right to Food an Illusion?' Panelist in the Open Forum of the World Economic Forum (WEF) <https://www.youtube.com/watch?v=FPwzn8eBskE>

Selected Conference Presentations since 2010

- 01/2017 'What does embeddedness mean in the context of corporate responsibility?' Welcome address to the CCRS Policy Panel and Discussion on the contribution of multinationals to economic empowerment in developing countries. University of Zurich (19.01.2017)
- 06/2016 'Biotechnology and Moral Development in Swiss Secondary Education: Results from an Intervention Study'. 20th ICABR Conference -Transforming the Bioeconomy: Behavior, Innovation and Science, Ravello, Italy (27 June, 2016)
- 04/2016 'Führt das bedingungslose Grundeinkommen zu einer Zweiklassengesellschaft?' CCRS Tagung zum Bedingungslosen Grundeinkommen (22 April 2016)
- 09/2013 'Livestock and Biogas: Positive Externalities generated by the Keekonyokie Slaughter House in Kiserian, Kenya'. *Multi-stakeholder dialogue on Remuneration of Positive Externalities and Payments for Environmental Services in Agriculture*, 12-13 September 2013, Food and Agriculture Organisation of the United Nations (FAO), Rome, Italy (13 Sept.)
- 09/2012 'Why do the biotechnology and the climate change debates hardly mix? Evidence from a global stakeholder survey'. Invited Speaker at the 15th *European Congress on Biotechnology*, Istanbul, Turkey (24 September).
- 11/2011 'Biotechnology and Climate Change'. *International Conference on Climate Change and Food Security (ICCCFS)*, Beijing, China (7 November)

Organization of Selected Workshops, Talks, Seminars and Conferences at CCRS since 2013

- 12/2017 CCRS/SSF Workshop 'Swiss-China Collaboration on Climate Finance. University of Zurich (06.12.2017) <http://www.ccrs.uzh.ch/en/News/china-switzerland-climate-finance-cooperation-workshop.html>
- 04/2016 CCRS Conference on 'Bedingungsloses Grundeinkommen: Notwendigkeit, Zukunftsvision oder Utopie'. University of Zurich (22.04.2017) <http://www.ccrs.uzh.ch/en/News/grundeinkommen.html>
- 11/2015 CCRS Conference on 'Development Investment and Sustainable Change in Ethiopia. University of Zurich (27. Nov) (see: <http://www.ccrs.uzh.ch/de/aktuelles/sustainable-change-ethiopia.html>)
- 10/2015 CCRS/PSC Workshop on 'Plant Science, Patents and Food Security'. ETH Zurich (October 9, 2015) (see: http://www.plantsciences.uzh.ch/index/2015_SciAndPol_Roundtable.pdf)
- 09/2015 CCRS Conference 'Sustainable Urban Growth: Addressing the Challenges of the 21st century. University of Zurich (7. Sept. 2015) (see: <http://www.ccrs.uzh.ch/de/Veranstaltungen/vergangene-anlaesse/urban-growth.html>)
- 09/2014 CCRS Ethikkonferenz: 'Lüge, Vertrauen und Verbindlichkeit: Welche Ethik vermittelt zwischen Wirtschaft und Gesellschaft', Universität Zürich (5. Sept. 2014) (see <http://www.ccrs.uzh.ch/aktuelles/Ethikkonferenz.html>)
- 09/2013 Multi-stakeholder Dialogue: 'Remuneration of Positive Externalities/Payments for Environmental Services in Agriculture'. Food and Agriculture Organisation of the United Nations (FAO), Rome, Italy (12-13. Sept.) (see <http://www.fao.org/nr/aboutnr/environmental-services/dialogue/en/>)

Personal Information

Date of Birth: 25th of September, 1969 / *Marital Status:* Married

Nationality: Swiss Citizen of Bolken (SO) / *Languages:* German, English, Spanish, French, Italian

List of Publications (Philipp Aerni)

Journal Articles

- Aerni, P. (2017) Principled Embeddedness': How Foreign Direct Investment May Contribute To Inclusive And Sustainable Growth In Developing Economies. *ATDF Journal* 9(1/2), 3-19
- Schluemp, I., Aerni, P., Oniango, R. (2017) Europe and Africa Addressing the food security challenges. *Routledge Studies in Ecological Economics* 43, 62-74.
- Aerni, P. (2016) Coping with Migration-Induced Urban Growth: Addressing the Blind Spot of UN Habitat. *Sustainability* 8(8), 800 doi:10.3390/su8080800
- Aerni, P., Gaglac, F., Scholderer, J. (2016) The role of biotechnology in combating climate change: A question of politics. *Science and Public Policy* (43): 13–28.
- Aerni, P., Nichterlein, K., Rudgard, S., Sonnino, A. (2015) Making Agricultural Innovation Systems (AIS) Work for Development in Tropical Countries. *Sustainability* 7 (1): 831-850.
- Schluemp, I. and Aerni, P. (2015) Ursachen von Preisvolatilität auf Agrarmärkten. *Die Volkswirtschaft* 88 (3-4): 55-58.
- Cottier, T., Aerni, P., Karapinar, B., Matteotti, S., de Sépibus, and Shinga, A. (2014) The Principle of Common Concern and Climate Change. *Archiv des Völkerrechts*, 52(3): 293-324.
- Aerni, P. (2013) 'Resistance to agricultural biotechnology: the importance of distinguishing between weak and strong public attitudes'. *Biotechnology Journal* 8 (10): 1129–1132.
- Aerni, P. (2013) 'Why do the biotechnology and the climate change debates hardly mix? Evidence from a global stakeholder survey'. *New Biotechnology* 30(4): 344-348.
- Oser, F., Näpflin, C., Hofer, C. and Aerni, P. (2012) 'Towards a Theory of Negative Knowledge (NK): Almost-Mistakes as Drivers of Episodic Memory Amplification'. *Human Fallibility* 6: 53-70.
- Näpflin, C., Oser, F. and Aerni, P. (2012) 'Discussion-Based Teaching Methods Addressing Policy Issues Related to Agricultural Biotechnology'. *Moral Development and Citizenship Education* 6: 147-153.
- Aerni, P. (2011) 'Connecting catch-up growth to sustainable development – a new theoretical perspective'. *African Technology Development Forum (ATDF) Journal* 8 (3/4): 29-42.
- Farinelli, F., Bottini, M., Akkoyunlu, S. and Aerni, P. (2011) 'Green entrepreneurship: the missing link towards a greener economy'. *ATDF Journal* 8(3/4): 42-48.
- Aerni, P., Scholderer, J. and Ermen, D. (2011) 'What would Swiss consumers decide if they had freedom of choice? Evidence from a field study with GM corn bread'. *Food Policy* 36(6): 830-838.
- Aerni, P. (2011) 'Do Political Attitudes Affect Consumer Choice? Evidence from a Large-Scale Field Study with Genetically Modified Bread in Switzerland'. *Sustainability* 3: 1555-1572.
- Aerni, P. (2011) 'Food Sovereignty and its Discontents'. *African Technology Development Forum (ATDF) Journal* 8(1/2): 23-40.
- Aerni, P. et al. (2010) 'Climate Change and International Law: Exploring the Linkages Between Human Rights, Environment, Trade and Investment'. *German Yearbook of International Law* 53: 139-188.
- Aerni, P. (2010) Sustainable Urbanization: The Missing Bottom-Up Dimension'. *ATDF Journal* 7(1/2): 44-53.
- Aerni, P. (2010) 'Is Agricultural Biotechnology Part of Sustainable Agriculture? Different Views in Switzerland and New Zealand'. *AgBioforum* 13(2): 158-172.
- Aerni, P. (2009) 'What is Sustainable Agriculture? Empirical Evidence of Diverging Views in Switzerland and New Zealand'. *Ecological Economics* 68(6): 1872-1882.
- Aerni, P., Rae, A. and Lehmann, B. (2009) 'Nostalgia versus Pragmatism? How attitudes and interests shape the term sustainable agriculture in Switzerland and New Zealand'. *Food Policy* 34 (2): 227-235.
- Aerni, P. (2008) 'A New approach to Deal with the Global Food Crisis'. *ATDF Journal* 5(1/2): 16-32.
- Aerni, P. (2007) 'Agricultural biotechnology and its contribution to the knowledge economy'. *Advances in Biochemical Engineering/Biotechnology* 107: 69-96.

- Aerni, P. (2007) 'Exploring the linkages of commerce, higher education and human development: A historical review'. *ATDF Journal* 4(2): 35-48.
- Ozertan, G, Aerni, P. (2007) 'GM cotton and its possible contribution to environmental sustainability and rural development in Turkey'. *International Journal of Agricultural Resources Governance & Ecology* 6(4/5): 552-575.
- Aerni, P. (2006) 'Mobilizing science and technology for development: The case of the Cassava Biotechnology Network (CBN)'. *AgBioForum* 9(1): 1-14.
- Aerni, P. (2006) 'The Principal-Agent Problem in International Development Assistance and its Impact on Local Entrepreneurship in Africa: Time for New Approaches'. *ATDF Journal* 3(2): 27-33.
- Aerni, P. and Bernauer, T. (2006) 'Stakeholder attitudes towards GMOs in the Philippines, Mexico and South Africa: The issue of public trust'. *World Development* 34(3): 557-575.
- Aerni, P. (2005) 'Stakeholder attitudes towards GMOs in South Africa'. *Environmental Science & Policy* 8(5): 464-476.
- Aerni, P. (2004) 'Risk, regulation and innovation: The case of aquaculture and transgenic fish'. *Aquatic Sciences* 66(3): 327-341.
- Aerni, P. (2004) 'Stakeholder perceptions towards agricultural biotechnology in Mexico'. *Int. J. Agr. Resour. Govern. Ecol.* 3(1/2): 95-115.
- Aerni, P. (2002) 'Stakeholder attitudes towards the risks and benefits of agricultural biotechnology in developing countries: A comparison between Mexico and the Philippines'. *Risk Analysis* 26(6): 1123-1137.
- Aerni, P. (2001) 'L'aquaculture : un transfert à risques'. *Biofutur* 222: 34-37.
- Aerni, P. (2001) 'Assessing stakeholder attitudes to agricultural biotechnology in developing countries'. *Biotechnology and Development. Monitor* 47: 2-7.
- Aerni, P. and Chauvet, M. (2001) 'La evaluación de opiniones públicas sobre la Biotecnología Agrícola en México'. *BioTecnología*, 6(2/3): 44-53.
- Aerni, P. Anwander Phan-huy, S. and Rieder, P. (2000) 'Public acceptance of genetically engineered food - The case of transgenic rice in the Philippines'. *Journal of Environmental. Assessment Policy & Management* 2(1): 99-118
- Aerni, P. and Rieder, P. (2000) 'Acceptance of modern biotechnology in developing countries - A case study in the Philippines'. *International Journal of Biotechnology* 2 (1/2/3): 115-131.
- Aerni, P., Anwander Phan-huy, S. and Rieder, P. (1999) 'Indications on public acceptance of transgenic rice in the Philippines'. *Biotechnology and Development. Monitor* 38: 18-21.

Special Journal Issues (edited or co-edited by Philipp Aerni)

- Aerni, P. and Glasmeier, A. (eds) 'A Contextual and Dynamic Understanding of Sustainable Urbanisation'. *Sustainability* 8 (2016)
- Wesseler, J. and Aerni, P. (eds) 'Sustainability and the Global Bioeconomy'. *Agbioforum* 14(3) (2011)
- Aerni, P. (ed) 'Food Sovereignty and New Trade Protectionism'. *ATDF Journal* 8(1/2)(2011)
- Aerni, P. (ed) 'Biotechnology and Sustainable Development'. *Sustainability* 3(10) (2011)
- Aerni, P. (ed) 'Education and Vocational Training'. *ATDF Journal* 6(1/2) (2009)
- Aerni, P. (ed) 'The Food Crisis'. *ATDF Journal* 5 (1/2) (2008)
- Aerni, P. (ed) 'Agriculture in Turkey: structural change, sustainability and EU compatibility'. *International Journal of Agricultural Resources Governance & Ecology* 6(4/5) (2007)
- Aerni, P. and Konde, V. (eds) Role of Universities in the Knowledge Economy. *ATDF Journal* 4 (2) (2007)
- Aerni, P. (ed) 'Agricultural biotechnology in developing countries: perception, politics and policies'. *International Journal of Biotechnology* 7(1/2/3) (2005)
- Aerni, P. and Konde, V. (eds) 'A Focus on Entrepreneurship'. *ATDF Journal* 3 (2) (2006).

Books and Monographs

- Aerni, P. (2018) *Global Business in Local Culture: Overcoming the bipolar mindset in civil society and academia to enable sustainable change*. Cambridge Banson (forthcoming)
- Schluep, I., Aerni, P. When Corporatism leads to Corporate Governance Failure: the Case of the Swiss Watch Industry. Banson, Cambridge (June 2016) (available online: <http://www.ourplanet.com/swisswatches/index.php>)
- Aerni, P., Grün K.-J., Kummert, I. Schwierigkeiten mit der Moral: Ein Plädoyer für eine neue Wirtschaftsethik. Springer Gabler, Wiesbaden (August 2015)
- Aerni, P. The Sustainable Provision of Environmental Services: from Regulation to Innovation. *Springer Series on CSR, Ethics and Governance*. Springer, Heidelberg (July 2015)
- Aerni, P. Entrepreneurial Rights as Human Rights. Banson, Cambridge (June 2015) (available online: <http://www.ourplanet.com/rights/index.php>)
- Aerni, P. und Oser, F. (eds). 'Forschung verändert Schule'. Seismo Verlag, Zürich (January 2011)
- Aerni, P. und Grün, K.-J. (eds). 'Moral und Angst'. Vandenhoeck & Ruprecht Verlag, Göttingen (May 2011)
- Aerni, P. 'Public Acceptance of Transgenic Rice and its Potential Impact on Rice Markets in Southeast Asian Countries'. Dissertation. ETH Zurich, Switzerland (December 1999)
- Aerni, P. 'The Problem of Indebtedness of Small-Scale Farmers - The Case of Guatemala'. Master thesis. Institute of Geography, University of Zurich (June 1995).

Book Chapters

- Aerni, P. 'The Use and Abuse of the Term 'GMO' in the 'Common Weal Rhetoric' Against the Application of Modern Biotechnology in Agriculture'. In: James Harvey (ed) *Ethical Tensions from New Technology: The Case of Agricultural Biotechnology*. CABI Publishing (forthcoming 2018)
- Aerni, P. 'Attitudes towards the role of innovation in promoting sustainable agriculture'. In: Melanie Paschke, (eds). *Agriculture in Transformation. Proceedings of the PSC Summer Schools 2014 and 2016*. IDEA GmbH Verlag, München: 60-65 (2017)
- Aerni, P. 'Regulatory Barriers to Trade: Private Standards'. Chapter III.27. In: Thomas Cottier and Krista Nadakavukaren Schefer (Eds), *Elgar Encyclopedia of International Economic Law*. Edward Elgar Publishing, pp 413-415 (2017)
- Aerni, P. 'Stimulating the Private Sector'. Chapter IV.17. In: Thomas Cottier and Krista Nadakavukaren Schefer (Eds), *Elgar Encyclopedia of International Economic Law*. Edward Elgar Publishing, pp 617-619 (2017)
- Aerni, P. 'Agricultural biotechnology and public attitudes: An attempt to explain the mismatch between experience and perception'. In R. Watson and V. R. Preedy (Eds), *Genetically Modified Organisms in Food*. Elsevier Press, Amsterdam: 149-156 (2015).
- Aerni, P. 'Welche Ethik braucht es für die Durchsetzung der UNO-Nachhaltigkeitsziele?' In P. Aerni, K.-J. Grün and Irina Kummert (Hrsg), *Schwierigkeiten mit der Moral: Ein Plädoyer für eine neue Wirtschaftsethik*. Springer Gabler, Wiesbaden: 25-44 (2015).
- Aerni, P. 'The motivation and impact of organized public resistance against agricultural biotechnology'. In D. Castle, P. Phillips & S. Smyth (Eds), *Handbook on Agriculture, Biotechnology and Development*. Edward Elgar, Cheltenham, UK: 482-521 (2014).
- Aerni, P. 'The great misunderstanding of the global food crisis'. In B. Heap and D. Bennett (Eds) *Insights – Africa's future: can biosciences contribute?* Banson Publishers, Cambridge: 76-87 (2014).
- Aerni, P. & Rüggeger, D. (2012) Making Use of E-mentoring to support Innovative Entrepreneurs in Africa. In T. Cottier and M. Burri (Eds), *Trade in the Digital Age*. Cambridge University Press, New York: 433-454 (2012)
- Aerni, P., Karapinar, B. & Häberli, C. 'Rethinking Sustainable Agriculture'. In: T. Cottier and P. Delimatsis (Eds), *The Prospects of International Trade Regulation: From Fragmentation to Coherence*, Cambridge University Press, Cambridge, UK: 169-210 (2011).

- Aerni, P. (2011) 'Learning from the past: how to bring ethics and economics in line with the real nature of the human being'. In: M. Cockell et al. (Eds), *Common Knowledge: Rising to the Challenge of Transdisciplinarity*. EPFL/CRC Press, Lausanne, Switzerland: 15-30 (2011).
- Aerni, P. 'Die Moralisierung der Politik als Kehrseite der Angst vor dem globalen Wandel'. In: Philipp Aerni und Klaus-Jürgen Grün (Hrsg), *Moral und Angst*. Vandenhoeck und Ruprecht Verlag, Göttingen: 13-32 (2011).
- Aerni, P. 'Interdisziplinarität an Schule und Universität: Das Fallbeispiel Geographie'. In: Philipp Aerni und Fritz Oser (Hrsg), *Forschung verändert Schule*. Seismoverlag, Zürich: 152-174 (2011).
- Aerni, P. 'Wirtschaftliche Auswirkungen eines EU Beitritts auf die Schweiz: Landwirtschaft und Umwelt'. In: T. Cottier und R. Liechti (Hrsg), *Die Schweiz und Europa*. Vdf Hochschulverlag, Zürich: 307-309 (2010).
- Aerni, P. 'Reforming agricultural policy in Turkey in Accordance with New Growth Theory'. In Baris Karapinar and Fikret Adaman (Eds) *Rethinking Structural Reform in Turkish Agriculture: Beyond the World Bank's Strategy*. Nova Publishers, New York (2010): 229-242.
- Aerni, P. (2009) 'Public Perception of Agricultural Biotechnology in Africa'. In: Zerihun Tadele (Ed), *New Approaches in Plant Breeding of Orphan Crops in Africa*. Stampfli AG, Bern: 223-243.
- Bernauer, T. & Aerni, P. (2009) 'Trade Conflict Over Genetically Modified Organisms'. In: K. Gallagher (Ed), *Handbook on Trade and Environment*. Edward Elgar Publishing, London: 184-194.
- Bernauer, T. & Aerni, P. (2009) 'Implications of the Transatlantic Biotech Dispute for Developing Countries'. M. A. Schreurs, H. Selin, S. D. VanDeveer (Eds), *Transatlantic Environment and Energy Politics*. Ashgate, Burlington VT: 127-144.
- Aerni, P. (2008) 'Technological innovation and its contribution to sustainable development in agriculture'. In: Mieczysław Adamowicz (Ed), *Innovations and Innovativeness in the Agribusiness Sector*. SGGW Conference Proceedings, Warsaw, Poland: 11-28.
- Aerni, P. (2008) 'Politische Interessen und öffentliches Vertrauen in der Gentechnikdiskussion'. In: H. Busch & G. Pruetz (Hrsg), *Biotechnologie in Gesellschaftlicher Deutung*. Herbert Utz Verlag, München: 2-11.
- Aerni, P. (2007) 'Anwendungen der Agrarbiotechnologie in der Armutsbekämpfung'. In: Ursula Renz und Barbara Bleisch (Hrsg), *Zu wenig: Dimensionen der Armut*. Seismo Verlag, Zürich: 218-228.
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