

Publications and presentations (status April 2018)

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Journal articles and reviewed papers

1. Gödecke T, Stein AJ, Qaim M (2018). "The global burden of chronic and hidden hunger: Trends and determinants." *Global Food Security* **17**: 21-29. <http://doi.org/10.1016/j.gfs.2018.03.004>
2. De Steur H, Demont M, Gellynck X, Stein AJ (2017). "The social and economic impact of biofortification through genetic modification." *Current Opinion in Biotechnology* **44**: 161-168. <http://doi.org/10.1016/j.copbio.2017.01.012>
3. Joy EJM et al. (2017). "Valuing increased zinc (Zn) fertiliser-use in Pakistan." *Plant and Soil* **411**: 139-150. <http://doi.org/10.1007/s11104-016-2961-7>
4. Joy EJM et al. (2015). "Zinc-enriched fertilisers as a public health intervention in Africa." *Plant and Soil* **389**: 1-24. <http://doi.org/10.1007/s11104-015-2430-8>
5. Stein AJ (2014). "Rethinking the measurement of undernutrition in a broader health context." *Global Food Security* **3**: 193-199. <http://doi.org/10.1016/j.gfs.2014.09.003>.
Audioslides <http://audioslides.elsevier.com/ViewerSmall.aspx?doi=10.1016/j.gfs.2014.09.003>
6. Joy EJM et al. (2014). "Dietary mineral supplies in Africa." *Physiologia Plantarum* **151**: 208-229. <http://doi.org/10.1111/ppl.12144>
7. Demont M, Stein AJ (2013). "Global value of GM rice: a review of expected agronomic and consumer benefits." *New Biotechnology* **30**: 426-436. <http://doi.org/10.1016/j.nbt.2013.04.004>
8. Hurst R et al. (2013). "Soil-type influences human selenium status and underlies widespread selenium deficiency risks in Malawi." *Scientific Reports* **3**: 1425. <http://doi.org/10.1038/srep01425>
9. Fan S, Ringler C, Nkonya E, Stein AJ (2012). "Ensuring food and nutrition security in a green economy." *IFPRI Policy Brief* **21**: 1-4. Washington: International Food Policy Research Institute. www.ifpri.org/publication/ensuring-food-and-nutrition-security-green-economy
10. Stein AJ (2010). "Global impacts of human mineral malnutrition." *Plant and Soil* **335**: 133-154. <http://doi.org/10.1007/s11104-009-0228-2>
11. Stein AJ, Rodríguez-Cerezo E (2010). "Low-level presence of new GM crops: an issue on the rise for countries where they lack approval." *AgBioForum* **13**: 173-182. www.agbioforum.org/v13n2/v13n2a08-cerezo.htm
12. Stein AJ, Rodríguez-Cerezo E (2010). "International trade and the global pipeline of new GM crops." *Nature Biotechnology* **28**: 23-25. <http://doi.org/10.1038/nbt0110-23b>. Supplementary Notes www.nature.com/nbt/journal/v28/n1/supinfo/nbt0110-23b_S1.html
13. Qaim M, Stein AJ (2009). [de] "Biofortification of staple crops: how well does it work and what does it cost?" *Ernährungs-Umschau* **56**: 274-280. www.ernaehrungs-umschau.de/archiv/summaries/?id=3858
(manuscript: www.ajstein.de/cv/Qaim_ErnahrUm_BioAnreicherung_Manuskript.pdf)
14. Stein AJ et al. (2008). "Potential impacts of iron biofortification in India." *Social Science & Medicine* **66**: 1797-1808. <http://doi.org/10.1016/j.socscimed.2008.01.006>
15. Stein AJ, Sachdev HPS, Qaim M (2008). "Genetic engineering for the poor: Golden Rice and public health in India." *World Development* **36**: 144-158. <http://doi.org/10.1016/j.worlddev.2007.02.013>

16. Stein AJ, Matuschke I, Qaim M (2008). [de] "'Green' biotechnology for a poor rural population: experiences from India. *Geographische Rundschau* **4**: 36-41.
www.geographischerundschau.de/aktuell_inhalt-aktuelles-heft.php?bestellnr=51080400
(manuscript: www.ajstein.de/cv/Stein_GeoR_Agrartechnologien_Manuskript.pdf)
17. Qaim M, Stein AJ, Meenakshi JV (2007). "Economics of biofortification." *Agricultural Economics* **37**: S119-S133. <http://doi.org/10.1111/j.1574-0862.2007.00239.x>
18. Stein AJ, Qaim M (2007). "The human and economic cost of hidden hunger." *Food and Nutrition Bulletin* **28**: 125-134. <http://doi.org/10.1177/156482650702800201>
19. Stein AJ, Sachdev HPS, Qaim M (2007). "What we know and don't know about Golden Rice." *Nature Biotechnology* **25**: 624. <http://doi.org/10.1038/nbt0607-624a>
20. Stein AJ et al. (2007). "Plant breeding to control zinc deficiency in India: how cost-effective is biofortification?" *Public Health Nutrition* **10**: 492-501. <http://doi.org/10.1017/S1368980007223857>
21. Stein AJ, Sachdev HPS, Qaim M (2006). "Potential impact and cost-effectiveness of Golden Rice." *Nature Biotechnology* **24**: 1200-1201. <http://doi.org/10.1038/nbt1006-1200b>.
Supplementary Discussion: www.nature.com/nbt/journal/v24/n10/supinfo/nbt1006-1200b_S1.html
22. Qaim M, Stein AJ (2006). [de] "How much does plant breeding help? The role of agricultural R&D in the fight against hunger and poverty." *eins Entwicklungspolitik* **15-16**: 49-52.
www.entwicklungspolitik.org/fruehere-hefte/2006/15-16-2006/
(manuscript: www.ajstein.de/cv/Qaim_e1ns_Agrarforschung_Manuskript.pdf)
23. Zimmermann R, Stein A, Qaim M (2004). [de] "Agricultural technology to fight micronutrient malnutrition? A health economics approach." *Agrarwirtschaft* **53**: 67-76.
www.gjae-online.de/inhaltsverzeichnisse/pages/protected/show.prl?id=301

Monographs, reports, book chapters and edited works

1. Stein AJ (2015). "The poor, malnutrition, biofortification, and biotechnology." In: Herring RJ (ed). *The Oxford Handbook of Food, Politics, and Society*. New York: Oxford University Press.
<http://doi.org/10.1093/oxfordhb/9780195397772.013.005>
(manuscript: www.ajstein.de/cv/Stein2014_OUP_Malnutrition.pdf)
2. Demont M, Chen M, Ye G, Stein AJ (2014). "Rice." In: Smyth SJ, Phillips PWB, Castle D (eds). *Handbook on Agriculture, Biotechnology and Development*. Cheltenham: Edward Elgar, p. 675-690. <http://doi.org/10.4337/9780857938350.00049>
3. IFPRI [coordinated] (2014). *2013 Global Food Policy Report*. Washington: International Food Policy Research Institute, 141p. www.ifpri.org/publication/2013-global-food-policy-report
4. IFPRI [coordinated] (2013). *2012 Global Food Policy Report*. Washington: International Food Policy Research Institute, 130p. www.ifpri.org/publication/2012-global-food-policy-report
5. Stein AJ, Rodríguez-Cerezo E (2012). "Global pipeline of GM crops by 2015: implications for socio-economic assessment." In: Lusser M, Raney T, Tillie P, Dillen K, Rodríguez-Cerezo E (eds). International workshop on socio-economic impacts of genetically modified crops, co-organised by JRC-IPTS and FAO. *JRC Scientific and Policy Reports EUR 25265*: 123-124. Luxemburg: European Commission. <http://ipts.jrc.ec.europa.eu/publications/pub.cfm?id=5019>
6. IFPRI [coordinated] (2012). *2011 Global Food Policy Report*. Washington: International Food Policy Research Institute, 114p. www.ifpri.org/publication/2011-global-food-policy-report
7. Stein AJ (2011). "Global impacts of human mineral malnutrition." In: Brar MS, Mukhopadhyay SS (eds). *Potassium role and benefits in improving nutrient management for food production, quality and reduced environmental damages*. Ludhiana: Swami Printers.
<http://sap.ipni.net/article/SAP-3043>

8. Stein AJ (2011). "Expected health benefits of IRRI's biofortification activities across Asia". *Analysis Report* for the International Rice Research Institute, Los Baños. Berlin: Genius GmbH.
9. Freitag C, Minol K, Stein AJ (2011). "Imports, labelling and consumer acceptance of conventional and GM crops in the EU". *Private client report*. Berlin: Genius GmbH.
10. Qaim M, Stein A (2011). [de] "Man shall not live by bread alone. Nutrient deficiency and the role of plant breeding." In: Zenner H-P (ed). Herausforderung Mensch: Energie, Ernährung, Gesundheit. *Verhandlungen der Gesellschaft Deutscher Naturforscher und Ärzte* **126**: 103-115. Stuttgart: Thieme. www.gdnae.de/de/start/aktivitaeten_und_angebote/versammlungen/dresden_2010.html
11. Stein AJ (2010). "The potential of biofortification of rice, beans, cassava and maize throughout Latin America". *Evaluation Report* for the International Food Policy Research Institute, Washington, 29p. (Manuscript: www.ajstein.de/cv/Stein_IFPRI_biofortificationLatAm.pdf)
12. EFSA [draft] (2010). "Annual Report 2009." Parma: European Food Safety Authority, 67p. www.efsa.europa.eu/en/keydocs/ar.htm
13. Stein AJ, Qaim M, Nestel P (2010). "Zinc deficiency and DALYs in India: impact assessment and economic analyses." In: Preedy V, Watson RR (eds). *Handbook of disease burdens and quality of life measures*. Heidelberg: Springer-Verlag. www.springer.com/medicine/book/978-0-387-78665-0 (manuscript: www.ajstein.de/cv/Stein2010_Springer_ZnD.pdf)
14. Stein AJ, Qaim M (2009). [de] "Strategies to remedy micronutrient deficiencies." *Expert Opinion* for the Office of Technology Assessment at the German Parliament, Berlin, 106p. www.tab-beim-bundestag.de/en/publications/reports/ab142.html
15. Stein AJ, Rodríguez-Cerezo E (2009). "The global pipeline of new GM crops: implications of asynchronous approval for international trade." *JRC Technical Report EUR 23486*. Luxembourg: European Commission, 112p. <http://ipts.jrc.ec.europa.eu/publications/pub.cfm?id=2420>. Related *JRC press release*. http://ec.europa.eu/dgs/jrc/index.cfm?id=1410&obj_id=8540&dt_code=NWS
16. Stein AJ, Rodríguez-Cerezo E (eds) (2008). "Plant molecular farming." *JRC Technical Report EUR 23383*. Luxembourg: European Commission, 146p. <http://ipts.jrc.ec.europa.eu/publications/pub.cfm?id=1979>
17. Stein AJ, Rodríguez-Cerezo E (2008). "Functional food in the European Union." *JRC Technical Report EUR 23380*. Luxembourg: European Commission, 74p. <http://ipts.jrc.ec.europa.eu/publications/pub.cfm?id=1719>
18. Papatryfon I et al. (2008). "Consequences, opportunities and challenges of modern biotechnology for Europe." *JRC Technical Report EUR 23413*. Luxembourg: European Commission, 235p. <http://ipts.jrc.ec.europa.eu/publications/pub.cfm?id=1640>
19. Stein AJ, Rodríguez-Cerezo E (eds) (2007). GMCC: Third international conference on coexistence between genetically modified (GM) and non-GM based agricultural supply chains. *Book of abstracts*. Luxembourg: European Communities, 392p. <http://gmcc-07.jrc.ec.europa.eu/news.htm>
20. Zika E et al. (2007). "Consequences, opportunities and challenges of modern biotechnology for Europe." *JRC Reference Report EUR 22728*. Luxembourg: European Commission, 145p. <http://ipts.jrc.ec.europa.eu/publications/pub.cfm?id=1470>
21. Qaim M, Stein AJ, Meenakshi JV (2007). "Economics of biofortification." In: Otsuka K, Kalirajan K (eds). *Contributions of agricultural economics to critical policy issues*. Malden: Wiley-Blackwell. www.blackwellpublishing.com/book.asp?ref=9781405181006&site=1
22. Stein AJ (2006). Micronutrient malnutrition and the impact of modern plant breeding on public health in India: how cost-effective is biofortification? Göttingen: Cuvillier Verlag, 145p. www.ajstein.de/cv/biofortification.htm

23. Stein AJ et al. (2005). "Analyzing the health benefits of biofortified staple crops by means of the Disability-Adjusted Life Years approach." *HarvestPlus Technical Monograph 4*. Washington: International Food Policy Research Institute, 32p. www.ifpri.org/publication/analyzing-health-benefits-biofortified-staple-crops-means-disability-adjusted-life-years
24. Stein AJ, Donner J (eds) (2005). "Food for all: including GM food crops?" *Proceedings of a symposium on agricultural biotechnology*, December 10, 2004. Bonn: Welthungerhilfe, 39p. Manuscript: www.ajstein.de/cv/DWHH_GMfoodcrops.pdf

Discussion papers, proposals and other documents

1. Stein AJ (2016). "Shark-fin landing policy aids control." *Nature* **533**: 469. <http://doi.org/10.1038/533469e>
2. Stein AJ (2015). "Acceptance of 'GM food' in Europe: What people say and do." *ResearchGate Technical Report 2015/07*. doi:10.13140/RG.2.1.1052.9127. <http://www.researchgate.net/publication/280578072>
3. Birol E et al. (2014). "Cost-effectiveness of biofortification." Brief 25. In: HarvestPlus. *Biofortification Progress Briefs*. Washington: HarvestPlus, p. 47-48. www.harvestplus.org/sites/default/files/Biofortification_Progress_Briefs_August2014_WEB_0.pdf
4. Stein AJ (2014). "Addressing hunger has high returns on investment." In: IFPRI. *2013 Global Food Policy Report*. Washington: International Food Policy Research Institute, p. 20. www.ifpri.org/gfpr/2013/ambitious-development-goal
5. Stein AJ (2013). "Re-thinking the measurement of undernutrition in a broader health context: Should we look at possible causes or actual effects?" *IFPRI Discussion Paper 1298*. Washington: International Food Policy Research Institute. www.ifpri.org/publication/rethinking-measurement-undernutrition-broader-health-context
6. Stein AJ (2013). "New food security indexes." In: IFPRI. *2012 Global Food Policy Report*. Washington: International Food Policy Research Institute, p. 113. www.ifpri.org/gfpr/2012/
7. Geleta B et al. (2012). "Reducing the risk of food and nutrition insecurity among vulnerable populations." *Policy Brief*. Geneva, Washington: International Federation of Red Cross and Red Crescent Societies, International Food Policy Research Institute. www.ifpri.org/publication/reducing-risk-food-and-nutrition-insecurity-among-vulnerable-populations
8. Ceddia MG, Stein AJ (2011). "Ecological and health effects of insect-resistant crops in small-scale agriculture of developing countries." *Research proposal* for a private foundation.
9. Genius GmbH (2011). "Bio-Economy." *Tender document*. Berlin: Genius GmbH.
10. Genius GmbH (2011). "Economic, social and political conditions for satisfying the world food needs." *Tender document*. Berlin: Genius GmbH.
11. Sinemus K, Stein AJ (2010). [de] "Green biotechnology: communication as response to complexity." *VDL-Journal* **4/2010**: 4-5. www.vdl.de/VDL_Journal_online/
12. Genius GmbH (2010). "Services for communication activities." *Tender doc*. Darmstadt: Genius.
13. Stein AJ, Rodríguez-Cerezo E (2009). "What can data on GMO field release applications in the USA tell us about the commercialisation of new GM crops?" *JRC Technical Note JRC 52545*. Luxemburg: European Commission. <http://ipts.jrc.ec.europa.eu/publications/pub.cfm?id=2419>
14. Stein AJ, Rodríguez-Cerezo E (2009). "The global pipeline of new GM crops: introduction to the database." *JRC Technical Note EUR 23810*. Luxemburg: European Commission. <http://ipts.jrc.ec.europa.eu/publications/pub.cfm?id=2199>
15. Stein AJ (2008). "Asynchronous approval of GMOs by the EU and its trading partners: the global R&D pipeline of new GM crops." *Mimeo*. Sevilla: Institute for Prospective Technological Studies.

16. Stein AJ (2008). "The potential role of agricultural technologies in mitigating climate change." *Mimeo*. Sevilla: Institute for Prospective Technological Studies.
17. Stein AJ, Rodríguez-Cerezo E (2008). "Mycotoxin contamination in the food and feed chain: potential impacts of improved agricultural technologies and practices on public health and EU trade." *Research proposal*. Sevilla: Institute for Prospective Technological Studies.
18. Stein AJ (2008). "The impact and cost-effectiveness of biofortification." *Summary paper of a technical consultation on "Micronutrient deficiencies: can agriculture meet the challenge?"* FAO Regional Office for the Near East, December 11-13, Cairo, Egypt.
Manuscript: www.ajstein.de/cv/Stein_FAO_biofortification.pdf
19. Stein AJ, Rodríguez-Cerezo E (2007). "The potential of new agricultural technologies for reducing the socio-economic impact of mycotoxin contamination of food and feed." *Research proposal*. Sevilla: Institute for Prospective Technological Studies.
20. Stein AJ, Sachdev HPS, Qaim M (2006). "Can genetic engineering for the poor pay off? An ex-ante evaluation of Golden Rice in India." *Research in Development Economics and Policy* 5. Stuttgart: University of Hohenheim. <https://entwicklungspolitik.uni-hohenheim.de/74733.html>
21. Stein AJ et al. (2006). "Potential impacts of iron biofortification in India." *Research in Development Economics and Policy* 4. Stuttgart: University of Hohenheim. <https://entwicklungspolitik.uni-hohenheim.de/74733.html>
22. Sandwidi J-P, Stein AJ (2003). "Problems and prospects in utilising international water resources: the case of the Nile." *Best PhD term paper of the year 2003/04*. Center for Development Research (ZEF), Bonn. Manuscript: www.ajstein.de/cv/Sandwidi_ZEF_utilisingNile.pdf
23. Stein AJ (2003). "Determinants of micronutrient nutrition and the potential role of novel, food-based strategies in diminishing corresponding malnutrition: an economic analysis?" *Research proposal*. Center for Development Research (ZEF), Bonn.
Manuscript: www.ajstein.de/cv/Stein_ZEF_researchproposal.pdf

Conference papers, invited presentations, panel discussions etc.

1. Gödecke T et al. (2017). "Strategies to reduce global hunger." Poster for the XV. EAAE Congress, August 28-September 1, Parma, Italy.
www.conftool.com/eaae2017/index.php?page=browseSessions&mode=table&presentations=show
2. Stein AJ (2014). "Rethinking the measurement of undernutrition in a broader health context: Should we look at possible causes or actual effects?" *Invited presentation* at the GlobalFood Research Colloquium at the University of Göttingen, March 21, Göttingen, Germany.
3. Stein AJ (2013). "Measuring food and nutrition security based on health outcomes, not food availability." *Oral presentation* at the "International Conference on Global Food Security", September 29 - October 2, Noordwijkerhout, Netherlands.
www.ajstein.de/cv/Stein_GFS2013_FoodSecurity.pdf (paper)
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4. Stein AJ (2013). "Measuring food and nutrition security based on health outcomes." DGO Brown Bag Seminar at IFPRI, July 31, Washington, USA.
5. Stein AJ (2013). "Revisiting DALYs saved: ex-ante cost-effectiveness analysis of biofortification." *Brown bag seminar* at HarvestPlus, May 30, Washington, USA.
6. Demont M, Stein AJ (2012). "Global value of GM rice." *Paper* for the 16th ICABR Conference – 128th EAAE Seminar on "The Political Economy of the Bioeconomy", June 24-17, Ravello, Italy.
www.economia.uniroma2.it/icabr-conference/paper_view.php?id=2809&p=15

7. Stein AJ (2012). "Biofortification of staple crops in Latin America: When is it worth it?" *Brown bag lunch* of the LAC Nutrition Beam, World Bank, March 8, Washington, USA. www.securenutritionplatform.org/Lists/Events/DispForm.aspx?ID=31
8. Stein AJ (2011). "Economic aspects and the impact of EU policies on GM crop production, an overview." *Invited presentation* at the IV. Eurobiotech Congress, October 12-15, Krakow, Poland. <http://eurobiotech.krakow.pl/>
9. Stein AJ (2011). [de] "Opportunities and challenges of agricultural biotechnology for future food security." *Discussion forum* organised by the protestant advisory council, May 26, University of Magdeburg, Germany. http://hochschulbeirat-md.de/index.php?option=com_content&id=106
10. Stein AJ (2010). "The global pipeline of new GM crops: implications of asynchronous approval for international trade." *Invited presentation* at a JRC workshop, November 4-5, Sevilla, Spain.
11. Stein AJ (2010). [de] "Socio-economic criteria in the regulation of biotechnology and the approval of GMOs." *Invited presentation* at an evening with Parliamentary Assistants, organised by the German Association of Biotech Industries, October 27, Berlin, Germany.
12. Stein AJ (2010). "Health economic analyses." *Invited presentation* at a workshop on Ecosystem services to alleviate iodine, selenium and zinc malnutrition in sub-Saharan Africa", September 13-16, Lilongwe, Malawi. www.ajstein.de/presentation/Stein_SummaryTalk_HealthEconomics.pdf
13. Stein AJ (2010). "Farming for fitness: the economics of putting vitamins and minerals into staple crops." *Invited presentation* at a seminar of the Plant and Crop Sciences Division of the University of Nottingham, May 5, Loughborough, UK. www.ajstein.de/presentation/Stein_Notts_2010.pdf
14. Stein AJ (2009). "Global impacts of human mineral malnutrition." *Invited speaker* at the international symposium on "Potassium role and benefits in improving nutrient management for food production" of the International Potash Plant Nutrition Institutes, November 5-7, Bhubaneswar, India. www.ipipotash.org/events/IPI+OUAT+IPNI+International+Symposium+2009.php
15. Stein AJ (2009). [es] "The role of new biotech cultivars in the future of agriculture and nutrition." *Invited presentation* at a seminar by the Ministry for Agriculture, September 16-18, Lérida, Spain. www.mapa.es/es/desarrollo/pags/cursos/resultado.asp?codigo=224
16. Stein AJ, Rodríguez-Cerezo E (2009). "A review of the world's commercial pipeline of GM crops and implications for asynchronous approval and trade." *Paper* for the XIII. ICABR Conference on "The Emerging Bio-Economy", June 18-20, Ravello, Italy. www.economia.uniroma2.it/icabr/sarea.php?p=5&sa=85 (presentation) www.economia.uniroma2.it/icabr/paper_view.php?id=421&p=5 (paper).
17. Stein AJ, Rodríguez-Cerezo E (2008). [es] "Functional food in the European Union." *Short communication* at the Biotec 2008, September 17-19, Granada, Spain. www.biospain2008.org/
18. Stein AJ (2008). "The EU's first GM crop: its agronomic and economic performance." *Poster*. Sevilla: Institute for Prospective Technological Studies.
19. Qaim M, Stein AJ (2008). "Economic consequences of Golden Rice." *Invited presentation* at the Fourth Conference of the European Plant Science Organisation, June 22-26, Toulon, France. www.epsoweb.org/event/epsa-conference-2008-Toulon
20. Stein AJ (2008). [de] "Zinc saves healthy life years." Interview for *ZinkNews 7: 5*, Initiative Zink, Düsseldorf, Germany. www.initiative-zink.de/fileadmin/downloads/Newsletter/ZN_Innovationen_web.pdf
21. Stein AJ (2008). "Micronutrient malnutrition and biofortification." *Invited presentation* at the award ceremony for the Prize of the Friends of ZEF, April 21, Bonn, Germany. www.zef.de/index.php?view=details_hp&pk=2002&id=hpnews

22. Stein AJ (2007). "The impact and cost-effectiveness of biofortification." *Invited presentation* at the technical consultation on "Micronutrient deficiencies: can agriculture meet the challenge?" of the FAO Regional Office for the Near East, December 11-13, Cairo, Egypt.
www.ajstein.de/presentation/Stein_FAO_2007.pdf
23. Stein AJ (2007). [de] "The potential of agri biotech for developing countries." *Invited presentation* at a dialogue with Members of Parliament, organised by the German Plant Breeders Association, September 20, Berlin, Germany.
www.ajstein.de/presentation/Stein_BDP_2007.pdf
24. Stein AJ, Qaim M, Meenakshi JV, Nestel P, Sachdev HPS, Bhutta ZA (2007). "Biofortification, an agricultural micronutrient intervention: its potential impact and cost-effectiveness." *Poster* for the Micronutrient Forum, April 16-18, Istanbul, Turkey.
www.ajstein.de/cv/Stein_MNforum_biofortification.pdf
25. Stein AJ (2006). [de] "The future of plant biotechnology: ethical challenges." *Panel discussion* in the framework of the "Green Gate Gatersleben", September 26, Gatersleben, Germany.
www.ajstein.de/presentation/Stein_Gatersleben_2006.pdf
26. Stein AJ, Sachdev HPS, Qaim M (2006). "Potential impacts of Golden Rice on public health in India." *Contributed paper* at the 26th Conference of the International Association of Agricultural Economists (IAAE), August 12-18, Broadbeach, Australia. <http://purl.umn.edu/25381>
27. Qaim M, Stein AJ, Meenakshi JV (2006). "Economics of biofortification." *Plenary paper* at the 26th Conference of the International Association of Agricultural Economists (IAAE), August 12-18, Broadbeach, Australia. <http://purl.umn.edu/25584>
28. Stein AJ (2006). "Potential impact and cost-effectiveness of Golden Rice in India: an ex-ante study." *Invited presentation* at the Golden Rice Humanitarian Board, May 2, Freiburg, Germany.
www.ajstein.de/presentation/Stein_GRHumBo_2006.pdf
29. Stein AJ (2006). [de] "Plant biotech: opportunity or threat?" *Panel discussion* for a seminar of the Universities of Bremen and Kassel, January 13, Königswinter, Germany.
www.international.uni-kassel.de/de/pdf/gentechnikflyer.pdf
30. Stein AJ (2005). "Micronutrient malnutrition: impact on labour productivity and loss in GDP." *Invited speaker* at the "Conference on Eradicating Micronutrient Malnutrition for Better Health and Higher Economic Growth" of the ILSI Institute, October 28-29, New Delhi, India.
www.ajstein.de/presentation/Stein_ILSI_2005.pdf
31. Stein AJ, Meenakshi JV, Qaim M (2005). "Functional food for the poor: the potential impact of biofortification on public health in India." *Paper* for the "Conference on International Agricultural Research for Development", October 11-13, Stuttgart, Germany.
www.tropentag.de/2005/abstracts/full/45.pdf
32. Stein AJ (2005). [de] "Biotech food: much ado about nothing?" *Panel discussion* for the West German Broadcasting Service, October 8, Solingen, Germany.
www.lernzeit.de/sendung.phtml?detail=601019
33. Stein AJ et al. (2005). "Health benefits of biofortification: an ex-ante analysis of iron-rich rice and wheat in India." *Contributed paper* at the annual meeting of the American Agricultural Economics Association (AAEA), July 24-27, Providence, USA. <http://purl.umn.edu/19468>
34. Stein AJ (2004). "Ex-ante model for analysing health benefits of biofortification: the framework for beta-carotene." *Presentation* at the meeting of the International Vitamin A Consultative Group (IVACG), evening session. November 15-17, Lima, Peru.
www.ajstein.de/presentation/Stein_IVACG_2004.pdf
35. Stein AJ (2004). "Health benefits of biofortification and the DALY framework for functional outcomes of iron and zinc deficiency." *Invited presentation* at a workshop on ex-ante impact assessment, International Food Policy Research Institute (IFPRI), October 19-21, Washington, USA. www.ajstein.de/presentation/Stein_HarvestPlus_2004.pdf

Selected contributions to online media

- Comment: How to address micronutrient deficiencies: Vegetables yes, home gardens not, October 2016 <http://ajstein.tumblr.com/post/151756984290/>
- Comment: WTF happened to Golden Rice? February 2016 <http://ajstein.tumblr.com/post/138810770735/>
- Comment: From Lynas to Pollan, agreement that Golden Rice trials should proceed, August 2013 <http://ajstein.tumblr.com/post/59506080187/>
- Comment: Just because science can genetically engineer foods, doesn't mean we should (or does it?), August 2013 <http://ajstein.tumblr.com/post/59564578973/>
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