

- **Библиография**

- **Специальные главы доклада о**
Положении дел в области
продовольствия и сельского хозяйства



Библиография

- Ahluwalia, M.S.** 1978. Rural poverty and agricultural performance in India. *Journal of Development Studies*, 14(3): 298–323.
- Anderson, K. & Valenzuela, E.** 2007. The World Trade Organization's Doha Cotton Initiative: a tale of two issues. *The World Economy*, 30(8): 1281–1304.
- Anríquez, G. & López, R.** 2007. Agricultural growth and poverty in an archetypical middle income country: Chile 1987–2003. *Agricultural Economics*, 36: 191–202.
- Azar, C. & Larson, E.D.** 2000. Bioenergy and land-use competition in Northeast Brazil. *Energy for Sustainable Development*, IV(3): 64–71.
- Banse, M., van Meijl, H., Tabeau, A. & Woltjer, G.** 2008. *The impact of biofuel policies on global agricultural production, trade and land use*. Background paper for the FAO Expert Meeting on Bioenergy Policy, Markets and Trade and Food Security, 18–20 February 2008. Rome, FAO.
- Barrett, C.** 2008. Smallholder market participation: concepts and evidence from eastern and southern Africa. *Food Policy*, 33(4): 299–317.
- Beck, T. & Nesmith, C.** 2000. Building on poor people's capacities: the case of common property resources in India and West Africa. *World Development*, 29(1): 119–133.
- Binswanger, H.P. & von Braun, J.** 1991. Technological change and commercialization in agriculture: the effect on the poor. *The World Bank Research Observer*, 6(1): 57–80.
- Birur, D.K., Hertel, T.W. & Tyner, W.E.** 2007. *The biofuels boom: implications for world food markets*. Paper prepared for the OECD/Netherlands Food Economy Conference 2007, 18–19 October 2007. The Hague.
- Block, S., Kiess, L., Webb, P., Kosen, S., Moench-Pfanner, R., Bloem, M.W. & Timmer, C.P.** 2004. Macro shocks and micro outcomes: child nutrition during Indonesia's crisis. *Economics and Human Biology*, 2(1): 21–44.
- Boughton, D. & de Frahan, B.H.** 1994. *Agricultural research impact assessment: the case of maize technology adoption in Southern Mali*. International Development Working Paper No. 41. East Lansing, MI, USA, Michigan State University.
- Bouis, H. & Haddad, L.J.** 1994. The nutrition effects of sugarcane cropping in a southern Philippine province. In J. von Braun & E. Kennedy, eds. *Agricultural commercialization, economic development, and nutrition*. Baltimore, MD, USA, The Johns Hopkins University Press.
- Bravo-Ortega, C. & Lederman, D.** 2005. *Agriculture and national welfare around the world: causality and heterogeneity since 1960*. World Bank Policy Research Working Paper No. 3499. Washington, DC, World Bank.
- Buarque de Hollanda, J. & Poole, A.D.** 2001. *Sugar cane as an energy source in Brazil*. Rio de Janeiro, Brazil, Instituto Nacional de Eficiência Energética.
- Cassman, K.G., Wood, S., Choo, P.S., Cooper, H.D., Devendra, C., Dixon, J., Gaskell, J., Kahn, S., Lal, R., Lipper, L., Pretty, J., Primavera, J., Ramankutty, N., Viglizzo, E. & Wiebe, K.** 2005. Cultivated systems. In *Ecosystems and human well-being: current state and trends*, pp. 745–794. Millennium Ecosystem Assessment Series Vol. 1, edited by R. Hassan, R. Scholes & N. Ash. Washington, DC, Island Press.
- CBD (Convention on Biological Diversity).** 2008. *The potential impact of biofuels on biodiversity*. Note by the Executive Secretary for the Conference of the Parties to the Convention on Biological Diversity, 19–30 May 2008, Bonn, Germany (draft, 7 February 2008).
- CFC (Common Fund for Commodities).** 2007. *Biofuels: strategic choices for commodity dependent countries*. Commodities Issues Series. Amsterdam.
- Comprehensive Assessment of Water Management in Agriculture.** 2007. *Water for food, water for life: a comprehensive assessment of water management in agriculture*. London, Earthscan and Colombo, International Water Management Institute.
- Coulter, J., Goodland, A., Tallontire, A. & Stringfellow, R.** 1999. *Marrying farmer cooperation and contract farming for service provision in a liberalising sub-Saharan Africa*. Natural Resources Perspective No. 48. London, Overseas Development Institute.
- Council of the European Union.** 2007. Presidency Conclusions of the European Council (8/9 March 2007). Doc 7224/1/07 REV 1. Brussels.
- Curran, L.M., Trigg, S.N., McDonald, A.K., Astiani, D., Hardiono, Y.M., Siregar, P., Caniogo, I. & Kasischke, C.** 2004. Lowland forest loss in

- protected areas of Indonesian Borneo. *Science*, 303(5660): 1000–1003.
- Datt, G. & Ravallion, M.** 1998. Why have some Indian states done better than others at reducing rural poverty? *Economica*, 65(257): 17–38.
- de Fraiture, C., Giordano, M. & Yongsong, L.** 2007. *Biofuels and implications for agricultural water use: blue impacts of green energy*. Paper presented at the International Conference on Linkages between Energy and Water Management for Agriculture in Developing Countries, ICRISAT Campus, Hyderabad, India, 29–30 January 2007. Colombo, International Water Management Institute.
- Dey, J.** 1981. Gambian women: unequal partners in rice development projects? *Journal of Development Studies*, 19(3): 109–122.
- Dioné, J.** 1989. *Informing food security policy in Mali: interactions between technology, institutions and market reforms*. East Lansing, MI, USA, Michigan State University. Ph.D. dissertation.
- Doornbosch, R. & Steenblik, R.** 2007. *Biofuels: is the cure worse than the disease?* Document No. SG/SD/RT(2007)3 prepared for the Round Table on Sustainable Development, 11–12 September 2007. Paris, Organisation for Economic Co-operation and Development.
- Dufey, A.** 2006. *Biofuels production, trade and sustainable development: emerging issues*. Sustainable Markets Discussion Paper No. 2. London, International Institute for Environment and Development.
- Enkvist, P.-A., Naucler, T. & Rosander, J.** 2007. A cost curve for greenhouse gas reductions. *The McKinsey Quarterly*, February.
- Euler, H. & Gorriz, D.** 2004. *Case study on Jatropha curcas*. Study commissioned by the Global Facilitation Unit for Underutilized Species (GFU) and the Deutsche Gesellschaft für Technische Zusammenarbeit (GTZ).
- Evenson, R.E. & Gollin, D.** 2003. Assessing the impact of the green revolution 1960–2000. *Science*, 300(5620): 758–762.
- Faaij, A.** 2007. *Framing biomass potentials: what are sustainable potentials for bioenergy?* Paper presented at the First FAO Technical Consultation on Bioenergy and Food Security, 16–18 April 2007, Rome.
- Fan, S.** 2002. *Agricultural research and urban poverty in India*. Environment and Production Technology Division Discussion Paper No. 94. Washington, DC, International Food Policy Research Institute.
- Fan, S., Zhang, L. & Zhang, X.** 2000. *Growth and poverty in rural China: the role of public investments*. Environment and Production Technology Division Discussion Paper No. 66. Washington, DC, International Food Policy Research Institute.
- Fan, S., Zhang, X. & Rao, N.** 2004. *Public expenditure, growth, and poverty reduction in rural Uganda*. Development Strategy and Governance Division Discussion Paper No. 4. Washington, DC, International Food Policy Research Institute.
- FAO.** 2001. *Contract farming, partnerships for growth: a guide*, by C. Eaton & A.W. Shepherd. FAO Agricultural Services Bulletin No. 145. Rome.
- FAO.** 2003. *World agriculture: towards 2015/2030. An FAO perspective*, edited by J. Bruinsma. Rome, FAO and London, Earthscan.
- FAO.** 2004a. *UBET – Unified Bioenergy Terminology*. Rome.
- FAO.** 2004b. *Price transmission in selected agricultural markets*, by P. Conforti. Commodity and Trade Policy Research Working Paper No. 7. Rome.
- FAO.** 2004c. *The State of Food and Agriculture 2003–04: agricultural biotechnology: meeting the needs of the poor?* FAO Agriculture Series No. 35. Rome.
- FAO.** 2004d. *Socio-economic analysis and policy implications of the roles of agriculture in developing countries*. Research Programme Summary Report 2004. Roles of Agriculture Project. Rome.
- FAO.** 2005. *The State of Food and Agriculture 2005: agricultural trade and poverty: can trade work for the poor?* FAO Agriculture Series No. 36. Rome.
- FAO.** 2006a. *Impact of an increased biomass use on agricultural markets, prices and food security: a longer-term perspective*, by J. Schmidhuber. Rome (available at www.fao.org/es/ESD/pastgstudies.html).
- FAO.** 2006b. *The State of Food Insecurity in the World 2006*. Rome.
- FAO.** 2006c. *The State of Food and Agriculture 2006: food aid for food security?* FAO Agriculture Series No. 37. Rome.
- FAO.** 2007a. *The Role of Agricultural Biotechnologies for Production of Bioenergy in Developing Countries*. Seminar, 12 October 2007, Rome, Italy. Organized by the FAO Working Group on Biotechnology and the FAO Working Group on Bioenergy. Rome (seminar papers available at www.fao.org/biotech/seminaroct2007.htm).

- FAO. 2007b. *Recent trends in the law and policy of bioenergy production, promotion and use*. FAO Legislative Study No. 95. Rome.
- FAO. 2007c. *Rural development and poverty reduction: is agriculture still the key?* by G. Anriquez & K. Stamoulis. ESA Working Paper No. 07-02. Rome.
- FAO. 2007d. *The State of Food and Agriculture 2007: paying farmers for environmental services*. FAO Agriculture Series No. 38. Rome.
- FAO. 2008a. *Soaring food prices: facts, perspectives, impacts and actions required*. Document HLC/08/INF/1 prepared for the High-Level Conference on World Food Security: The Challenges of Climate Change and Bioenergy, 3–5 June 2008, Rome.
- FAO. 2008b. *Food Outlook*. June 2008. Rome.
- FAO. 2008c. *Ongoing biofuel policy scenario analysis based on the joint OECD-FAO AgLink-Cosimo model*, by M. Cluff, E. Amrouk, and M. von Lampe. Unpublished. Rome.
- FAO. 2008d. *Biofuels: back to the future?* by U.R. Fritsche, SOFA 2008 background paper. Unpublished. Rome.
- FAO. 2008e. *Grain production and export potential in CIS countries*. Paper prepared for the European Bank for Reconstruction and Development/FAO Conference: Fighting Food Inflation Through Sustainable Investment, 10 March 2008, London.
- FAO. 2008f. *Have recent increases in international cereal prices been transmitted to domestic economies? The experience in seven large Asian countries*, by D. Dawe. ESA Working Paper 08-03. Rome.
- FAO. 2008g. *How good enough biofuel governance can help rural livelihoods: making sure that biofuel development works for small farmers and communities*, by O. Dubois. SOFA 2008 background paper. Unpublished. Rome.
- FAO. 2008h. *Gender and equity issues in liquid biofuels production: minimizing the risks to maximize the opportunities*, by A. Rossi and Y. Lambrou. Rome.
- FAO. 2008i. FAOSTAT statistical database. Rome (available at <http://faostat.fao.org>).
- FAO. Forthcoming (a). *A framework for bioenergy environmental impact analysis*. Rome.
- FAO. Forthcoming (b). *Modelling the bioenergy and food security nexus: an analytical framework*, by D. Dawe, E. Felix, I. Maltoglou & M. Salvatore. Environment and Natural Resource Management Working Paper Series. Rome.
- FAO. Forthcoming (c). *The State of Agricultural Commodity Markets 2008*. Rome.
- FAO. Forthcoming (d). *The State of Food Insecurity in the World 2008*. Rome.
- Fargione, J., Hill, J., Tilman, D., Polasky, S. & Hawthorne, P. 2008. Land clearing and the biofuel carbon debt. *Scienceexpress*, 7 February.
- Fischer, G. 2008. *Implications for land use change*. Paper presented at the Expert Meeting on Global Perspectives on Fuel and Food Security, 18–20 February 2008. Rome, FAO.
- F.O. Licht (Licht Interactive Data). 2007. Database of world commodity statistics (available by subscription at www.agra-net.com/portal/home.jsp?pagetitle=showad&publd=ag083).
- Francis, G., Edinger, R. & Becker, K. 2005. A concept for simultaneous wasteland reclamation, fuel production, and socio-economic development in degraded areas in India: need, potential and perspectives of jatropha plantations. *Natural Resources Forum*, 29: 12–24.
- Fresco, L.O. (with D. Dijk and W. de Ridder). 2007. *Biomass, food & sustainability: is there a dilemma?* Utrecht, Netherlands, Rabobank.
- GBEP (Global Bioenergy Partnership). 2007. *A review of the current state of bioenergy development in G8+5 countries*. Rome, GBEP Secretariat, FAO.
- Gonsalves, J.B. 2006. *An assessment of the biofuels industry in India*. UNCTAD/DITC/TED/2006/6. Geneva, Switzerland, United Nations Conference on Trade and Development.
- Govere, J. & Jayne, T.S. 2003. Cash cropping and food productivity: synergies or trade-offs? *Agricultural Economics*, 28: 39–50.
- Hayami, Y. 2002. Family farms and plantations in tropical development. *Asian Development Review*, 19(2): 67–89.
- Hayami, Y., Quisumbing, M.A. & Adriano L.S. 1990. *Toward an alternative land reform paradigm: a Philippine perspective*. Quezon City, Philippines, Ateneo de Manila University Press.
- Hazell, P. & Haggblade, S. 1993. Farm-nonfarm growth linkages and the welfare of the poor. In M. Lipton & J. van der Gaad, eds. *Including the poor*. Proceedings of a symposium organized by the World Bank and the International Food Policy Research Institute. World Bank Regional and Sectoral Study. Washington, DC, World Bank.
- Hazell, P. & Wood, S. 2008. Drivers of change in global agriculture. *Philosophical Transactions of the Royal Society B*, 363(1491): 495–515.
- Heller, J. 1996. *Physic nut*. *Jatropha curcas* L. *Promoting the conservation and use of underutilized and neglected crops*. 1. Gatersleben, Germany, Institute of Plant

- Genetics and Crop Plant Research/Rome, International Plant Genetic Resources Institute.
- Hill, J., Nelson, E., Tilman, D., Polasky, S. & Tiffany, D.** 2006. Environmental, economic, and energetic costs and benefits of biodiesel and ethanol biofuels. *Proceedings of the National Academy of Sciences*, 103(30): 11206–11210.
- IEA (International Energy Agency).** 2004. *Biofuels for transport: an international perspective*. Paris, OECD/IEA.
- IEA.** 2006. *World Energy Outlook 2006*. Paris.
- IEA.** 2007. *World Energy Outlook 2007*. Paris.
- IFAD/FAO/UNF.** 2008. International consultation on pro-poor *Jatropha* development (consultation papers available at www.ifad.org/events/jatropha).
- IFPRI (International Food Policy Research Institute).** 2008. *Biofuels and grain prices: impacts and policy responses*. Mark W. Rosegrant. Testimony for the US Senate Committee on Homeland Security and Governmental Affairs. 7 May 2008. Washington, DC.
- IMF (International Monetary Fund).** 2008. *World Economic Outlook*, April.
- Johnston, B.F. & Mellor, J.** 1961. The role of agriculture in economic development. *American Economic Review*, 51(4): 566–593.
- Jongschaap, R.E.E., Corré, W.J., Bindraban, P.S. & Brandenburg, W.A.** 2007. *Claims and facts on Jatropha curcas L.: global Jatropha curcas evaluation, breeding and propagation programme*. Report 158. Wageningen, Netherlands, Plant Research International.
- Kapur, J.C.** 2004. Available energy resources and environmental imperatives. *World Affairs*, Issue No. V10 N1.
- Kébé, D., Diakite, L. & Diawara, H.** 1998. *Impact de la dévaluation du FCFA sur la productivité, la rentabilité et les performances de la filière coton (cas du Mali)*. Bamako, PRISAS/INSAH-ECOFIL/IER.
- Kim, S. & Dale, B.** 2004. Global potential bioethanol production from wasted crops and crop residues. *Biomass Bioenergy*, 26940: 361–375.
- Kojima, M. & Johnson, T.** 2005. *Potential for biofuels for transport in developing countries*. Joint UNDP/World Bank Energy Sector Management Assistance Programme. Washington, DC, International Bank for Reconstruction and Development/World Bank.
- Koplou, D.** 2007. *Biofuels – at what cost? Government support for ethanol and biodiesel in the United States: 2007 update*. Geneva, Switzerland, Global Subsidies Initiative, International Institute for Sustainable Development.
- Larson, D. & Borrell, B.** 2001. Sugar policy and reform. In T. Akiyama, J. Baffes, D. Larson & P. Varangis, eds. *Commodity market reforms: lessons of two decades*. Washington, DC, World Bank.
- López, R.** 2007. Agricultural growth and poverty reduction. In F. Bresciani & A. Valdés, eds. *Beyond food production: the role of agriculture in poverty reduction*. Cheltenham, UK, Edward Elgar Publishing.
- Maxwell, S. & Fernando, A.** 1989. Cash crops in developing countries: the issues, the facts, the policies. *World Development*, 17(11): 1677–1708.
- Moreira, J.R.** 2006. Bioenergy and agriculture, promises and challenges: Brazil's experience with bioenergy. *Vision 2020*, Focus 14, Brief 8 of 12. Washington, DC, International Food Policy Research Institute.
- Moreira, J.R.** 2007. *Water use and impacts due ethanol production in Brazil*. Paper presented at the International Conference on Linkages between Energy and Water Management for Agriculture in Developing Countries, ICRISAT Campus, Hyderabad, India, 29–30 January 2007. São Paulo, Brazil, National Reference Center on Biomass, Institute of Electrotechnology and Energy, University of São Paulo.
- Msangi, S.** 2008. *Biofuels, food prices and food security*. Presentation at the Expert Meeting on Global Fuel and Food Security, FAO, Rome, 18–20 February 2008 (available at www.fao.org/fileadmin/user_upload/foodclimate/presentations/EM56/Msangi.pdf).
- Naylor, R., Liska, A.J., Burke, M.B., Falcon, W.P., Gaskell, J.C., Rozelle, S.D. & Cassman, K.G.** 2007. The ripple effect: biofuels, food security, and the environment. *Environment*, 49(9): 31–43.
- Nelson, G.C. & Robertson, R.D.** 2008. *Green gold or green wash: environmental consequences of biofuels in the developing world*. Paper presented at the Allied Social Sciences Association Meeting, New Orleans, USA, 4 January 2008.
- OECD–FAO (Organisation for Economic Co-operation and Development–Food and Agriculture Organization of the United Nations).** 2007. *OECD–FAO Agricultural Outlook 2007–2016*. Paris.
- OECD–FAO.** 2008. *OECD–FAO Agricultural Outlook 2008–2017*. Paris.
- Pingali, P.** 2007. Westernization of Asian diets and the transformation of food systems:

- implications for research and policy. *Food Policy*, 32(3): 281–298.
- Quirke, D., Steenblik, R. & Warner, B.** 2008. *Biofuels – at what cost? Government support for ethanol and biodiesel in Australia*. Geneva, Switzerland, Global Subsidies Initiative, International Institute for Sustainable Development.
- Rajagopal, D. & Zilberman, D.** 2007. *Review of environmental, economic and policy aspects of biofuels*. World Bank Policy Research Working Paper No. 4341. Washington, DC, World Bank.
- Rajagopal, D., Sexton, S.E., Roland-Host, D. & Zilberman, D.** 2007. Challenge of biofuel: filling the tank without emptying the stomach? *Environmental Research Letters*, 2, 30 November.
- Rashid, S.** 2002. *Dynamics of agricultural wage and rice price in Bangladesh: a re-examination*. Markets and Structural Studies Division Discussion Paper No. 44. Washington, DC, International Food Policy Research Institute.
- Ravallion, M.** 1990. Rural welfare effects of food price changes under induced wage responses: theory and evidence for Bangladesh. *Oxford Economic Papers*, 42(3): 574–585.
- Ravallion, M. & Datt, G.** 1996. How important to India's poor is the sector composition of economic growth. *World Bank Economic Review*, 10(1): 1–25.
- Raymond, G. & Fok, M.** 1994. Relations entre coton et vivrier en Afrique de l'Ouest et du Centre. Le coton affame les populations? Une fausse affirmation. *Economies et Sociétés – ISMEA. Série Développement Agroalimentaire*, 29(3–4): 221–234.
- RFA (Renewable Fuels Association).** 2008. Renewable Fuels Standard. Web site (available at www.ethanolrfa.org/resource/standard/)
- Righelato, R. & Spracklen, D.V.** 2007. Carbon mitigation by biofuels or by saving and restoring forests? *Science*, 317: 902.
- Runge, C.F. & Senauer, B.** 2007. How biofuels could starve the poor. *Foreign Affairs*, 86(3): 41–53.
- Rutz, D. & Janssen, R.** 2007. *Biofuel technology handbook*. Munich, Germany, WIP Renewable Energies.
- Searchinger, T.** 2008. *The impacts of biofuels on greenhouse gases: how land use change alters the equation*. Policy Brief. Washington, DC, The German Marshall Fund of the United States.
- Searchinger, T., Heimlich, R., Houghton, R.A., Dong, F., Elobeid, A., Fabiosa, J., Tokgoz, S., Hayes, D. & Yu, T.** 2008. Use of U.S. croplands for biofuels increases greenhouse gases through emissions from land use change. *Scienceexpress*, 7 February.
- Senauer, B. & Sur, M.** 2001. Ending global hunger in the 21st century: projections of the number of food insecure people. *Review of Agricultural Economics*, 23(1): 68–81.
- Sexton, S., Rajagopal, D., Zilberman, D. & Roland-Holst, D.** 2007. The intersections of energy and agriculture: implications of rising demand for biofuels and the search for the next generation. *ARE Update*, 10(5): 4–7.
- Sharma, R.** 2002. *The transmission of world price signals: concepts, issues and some evidence from Asian cereal markets*. Paper presented at the OECD Global Forum on Agriculture, May 2002, Rome.
- Soyka, T., Palmer, C. & Engel, S.** 2007. *The impacts of tropical biofuel production on land-use: the case of Indonesia*. Paper prepared for Tropentag 2007 Conference on International Agricultural Research and Development, 9–11 October 2007, University of Kassel, Witzenhausen and University of Göttingen, Germany.
- Squizzato, R.** 2008. New approaches could increase biofuel output. *Bioenergy Business*, 2(2): 17 March.
- Steenblik, R.** 2007. *Biofuels – at what cost? Government support for ethanol and biodiesel in selected OECD countries*. Geneva, Switzerland, Global Subsidies Initiative, International Institute for Sustainable Development.
- Strasberg, P.J., Jayne, T.S., Yamano, T., Nyoro, J., Karanja, D. & Strauss, J.** 1999. *Effects of agricultural commercialization on food crop input use and productivity in Kenya*. MSU International Development Working Paper No. 71. East Lansing, MI, USA, Michigan State University.
- Tefft, J.** Forthcoming. White gold: cotton in francophone West Africa. In S. Haggblade & P. Hazell, eds. *Successes in African agriculture: lessons for the future*. Washington, DC, International Food Policy Research Institute.
- The Royal Society.** 2008. *Sustainable biofuels: prospects and challenges*. Policy document 01/08, January 2008. London.
- Tiffany, D.G. & Eidman, V.R.** 2003. *Factors associated with success of fuel ethanol producers*. Staff Paper Series P03-07. St. Paul, MN, USA, Department of Applied Economics, College of Agricultural, Food, and Environmental Sciences, University of Minnesota.

- Tilman, D., Hill, J. & Lehman, C.** 2006. Carbon-negative biofuels from low-input high-diversity grassland biomass. *Science*, 314(5805): 1598–1600.
- Timmer, C.P.** 1988. The agricultural transformation. In H. Chenergy & T.N. Srinivasan, eds. *Handbook of development economics*, Vol. I. Amsterdam, Elsevier Science Publishers.
- Timmer, C.P.** 2002. Agriculture and economic development. In B.L. Gardner & G.C. Rausser, eds. *Handbook of agricultural economics*, Vol. 2A. Amsterdam, North-Holland.
- Tollefson, J.** 2008. Not your father's biofuels. *Nature*, 451(21): 880–883.
- Tyner, W.E. & Taheripour, F.** 2007. *Biofuels, energy security, and global warming policy interactions*. Paper presented at the National Agricultural Biotechnology Council Conference, 22–24 May 2007, South Dakota State University, Brookings, SD, USA.
- UNCTAD (United Nations Conference on Trade and Development).** 2008. *Making certification work for sustainable development: the case of biofuels*. New York and Geneva, United Nations.
- UNDP (United Nations Development Programme).** 2004. *Reducing rural poverty through increased access to energy services: a review of the Multifunctional Platform Project in Mali*. Bamako.
- UNICEF (United Nations Children's Fund).** 2007. *The State of the World's Children 2007: women and children – the double dividend of gender equality*. New York, USA.
- USDA (United States Department of Agriculture).** 2008a. *Agricultural Baseline Projections: U.S. Crops, 2008-2017*. Web site (available at www.ers.usda.gov/Briefing/Baseline/crops.htm).
- USDA.** 2008b. *World Agricultural Supply and Demand Estimates: WASDE-459*. Released 10 June. Washington, DC.
- USDA Foreign Agricultural Service.** 2008. Production, supply and distribution online. Online database (available at www.fas.usda.gov/psdonline/psdhome.aspx).
- von Braun, J.** 1994. Production, employment, and income effects of commercialization of agriculture. In J. von Braun & E. Kennedy, eds. *Agricultural commercialization, economic development, and nutrition*. Baltimore, MD, USA, The Johns Hopkins University Press.
- von Braun, J. & Kennedy, E.** eds. 1994. *Agricultural commercialization, economic development, and nutrition*. Baltimore, MD, USA, The Johns Hopkins University Press.
- Wilhelm, W.W., Johnson, J., Karlen, D. & Lightle, D.** 2007. Corn stover to sustain organic carbon further constrains biomass supply. *Agronomy Journal*, 99: 1665-1667.
- Westcott, P.** 2007. *Ethanol expansion in the United States: how will the agricultural sector adjust?* FDS-07D-01. Washington, DC, Economic Research Service, United States Department of Agriculture.
- World Bank.** 2007. *World Development Report 2008*. Washington, DC.
- WFP (World Food Programme).** 2008. INTERFAIS. Online database (available at www.wfp.org/interfais/index2.htm).
- Worldwatch Institute.** 2006. *Biofuels for transportation: global potential and implications for sustainable agriculture and energy in the 21st century*. Washington, DC.
- Yu, S. & Tao, J.** 2008. Life cycle simulation-based economic and risk assessment of biomass-based fuel ethanol (BFE) projects in different feedstock planting areas. *Energy*, 33(2008): 375–384.
- Zah, R., Böni, H., Gauch, M., Hischier, R., Lehmann, M. & Wäger, P.** 2007. *Ökobilanz von Energieprodukten: Ökologische Bewertung von Biotreibstoffen*. St Gallen, Switzerland, Empa.

Специальные главы доклада о Положении дел в области продовольствия и сельского хозяйства

В дополнение к обычному обзору текущей ситуации в области продовольствия и сельского хозяйства в мире каждый выпуск настоящего доклада с 1957 года включал одно или несколько исследований проблем, представляющих интерес в долгосрочной перспективе. Ниже приводятся названия специальных глав предыдущих выпусков на английском языке. Помимо этого, данные издания доступны на арабском, испанском, китайском и французском языках. На русском языке доклад о *Положении дел в области продовольствия и сельского хозяйства* издается впервые.

- 1957 Factors influencing the trend of food consumption
Postwar changes in some institutional factors affecting agriculture
- 1958 Food and agricultural developments in Africa south of the Sahara
The growth of forest industries and their impact on the world's forests
- 1959 Agricultural incomes and levels of living in countries at different stages of economic development
Some general problems of agricultural development in less-developed countries in the light of postwar experience
- 1960 Programming for agricultural development
- 1961 Land reform and institutional change
Agricultural extension, education and research in Africa, Asia and Latin America
- 1962 The role of forest industries in the attack on economic underdevelopment
The livestock industry in less-developed countries
- 1963 Basic factors affecting the growth of productivity in agriculture
Fertilizer use: spearhead of agricultural development
- 1964 Protein nutrition: needs and prospects
Synthetics and their effects on agricultural trade
- 1966 Agriculture and industrialization
Rice in the world food economy
- 1967 Incentives and disincentives for farmers in developing countries
The management of fishery resources
- 1968 Raising agricultural productivity in developing countries through technological improvement
Improved storage and its contribution to world food supplies
- 1969 Agricultural marketing improvement programmes:
some lessons from recent experience
Modernizing institutions to promote forestry development
- 1970 Agriculture at the threshold of the Second Development Decade
- 1971 Water pollution and its effects on living aquatic resources and fisheries
- 1972 Education and training for development
Accelerating agricultural research in the developing countries
- 1973 Agricultural employment in developing countries
- 1974 Population, food supply and agricultural development
- 1975 The Second United Nations Development Decade:
mid-term review and appraisal
- 1976 Energy and agriculture
- 1977 The state of natural resources and the human environment for food and agriculture
- 1978 Problems and strategies in developing regions

- 1979 Forestry and rural development
- 1980 Marine fisheries in the new era of national jurisdiction
- 1981 Rural poverty in developing countries and means of poverty alleviation
- 1982 Livestock production: a world perspective
- 1983 Women in developing agriculture
- 1984 Urbanization, agriculture and food systems
- 1985 Energy use in agricultural production
Environmental trends in food and agriculture
Agricultural marketing and development
- 1986 Financing agricultural development
- 1987–88 Changing priorities for agricultural science and technology
in developing countries
- 1989 Sustainable development and natural resource management
- 1990 Structural adjustment and agriculture
- 1991 Agricultural policies and issues: lessons from the 1980s and prospects
for the 1990s
- 1992 Marine fisheries and the law of the sea: a decade of change
- 1993 Water policies and agriculture
- 1994 Forest development and policy dilemmas
- 1995 Agricultural trade: entering a new era?
- 1996 Food security: some macroeconomic dimensions
- 1997 The agroprocessing industry and economic development
- 1998 Rural non-farm income in developing countries
- 2000 World food and agriculture: lessons from the past 50 years
- 2001 Economic impacts of transboundary plant pests and animal diseases
- 2002 Agriculture and global public goods ten years after the Earth Summit
- 2003–04 Agricultural biotechnology: meeting the needs of the poor?
- 2005 Agriculture trade and poverty: can trade work for the poor?
- 2006 Food aid for food security?
- 2007 Paying farmers for environmental services

ПОЛОЖЕНИЕ ДЕЛ В ОБЛАСТИ ПРОДОВОЛЬСТВИЯ И СЕЛЬСКОГО ХОЗЯЙСТВА

2008

В докладе 2008 года о *Положении дел в области продовольствия и сельского хозяйства* рассматриваются последствия недавнего стремительного роста производства биотоплива на основе сельскохозяйственной продукции. Бум в области жидкого биотоплива в значительной степени обусловлен политикой развитых стран, основанной на представлении о том, что биотопливо внесет позитивный вклад в смягчение последствий изменения климата, достижение энергетической безопасности и развитие сельского хозяйства. Растущий спрос на сельскохозяйственные товары для производства биотоплива оказывает значительное влияние на рынки сельскохозяйственной продукции, одновременно усиливается беспокойство по поводу негативного воздействия биотоплива на продовольственную безопасность миллионов людей во всем мире. Вместе с тем, более тщательному изучению подвергается воздействие биотоплива на окружающую среду. Биотопливо откроет новые возможности для развития сельского хозяйства и сельских районов, если будет внедрена правильная политика и осуществлены необходимые инвестиции. В настоящем докладе рассматриваются текущие дискуссии и имеющиеся данные по этим критически важным вопросам. Авторы доклада приходят к заключению о необходимости объединения усилий для проведения политических реформ и инвестирования средств в сельское хозяйство, без чего невозможно будет устранять риски, связанные с биотопливом, и совместно использовать возможности на более широкой основе.



ISBN 978-92-5-405980-4

ISSN 0081-4539



9 789254 1059804

TC/P/10100R/1/8.08/400