An extensive bibliography that includes all sources consulted for this study can be found on the study Web site.

- Ahmed, M. M., J. H. Sanders, and W. T. Nell. 2000. "New Sorghum and Millet Cultivar Introduction in Sub-Saharan Africa: Impacts and Research Agenda." *Agriculture Systems* 64: 55–65.
- Anderson, Jock, Gershon Feder, and Sushma Ganguly.
 2006. "The Rise and Fall of Training and Visit Extension: An Asian Mini-drama with an African Epilogue."
 Policy Research Working Paper 3928, World Bank, Washington, DC.
- Anderson, Jock, M. Blackie, J. Kampen, I. Marzell, G. Semeho, and A. K. Seth. 2005. "Case Study of Links between CGIAR Products and Processes and World Bank Operations." Overview of a draft study as of November 2006. CGIAR Secretariat. World Bank, Washington, DC. (Available on request from jan derson@worldbank.org.)
- Ariga, Joshua, T. S. Jayne, and J. Nyoro. 2006. "Factors Driving the Growth in Fertilizer Consumption in Kenya, 1990–2005: Sustaining the Momentum in Kenya and Lessons for Broader Replicability in Sub-Saharan Africa." Tegemeo Working Paper 24, Egerton University, Nairobi.
- Baffes, John. 2005. "The Cotton Problem." *The World Bank Research Observer* 20 (1): 109–44.
- Bahigwa, Godfrey, Dan Rigby, and Philip Woodhouse. 2005. "Right Target, Wrong Mechanism? Agricultural Modernization and Poverty Reduction in Uganda." World Development 33(3): 481–96.
- Bazaara, Nyangabyaki. 2001. "Impact of Liberalisation on Agriculture and Food Security in Uganda." Structural Adjustment Participatory Review Initiative (SAPRI), Uganda. Centre for Basic Research, Kampala.
- Breman, Henk, and Siegfried Kofi Debrah. 2003. "Improving African Food Security." *SAIS Review* 23 (1): 153–70.

- Camara, Oumou, and Ed Heinemann. 2006. "Overview of the Fertilizer Situation in Africa." Background Paper, African Fertilizer Summit, Abuja, Nigeria, June 9–13. http://www.africafertilizersummit.org/Back ground_Papers/index.html
- CGAP (Consultative Group to Assist the Poorest). 2005. Managing Risks and Designing Products for Agricultural Microfinance: Features of an Emerging Model. Occasional Paper No. 11. Washington, DC: World Bank.
- CGIAR (Consultative Group for International Agricultural Research). 2002. "Annual General Meeting 2002. Stakeholder Meeting Agenda Item 6. CGIAR and Sustainable Development: 2002 Summits and the Way Ahead." http://www.cgiar.org/meetings/agm02/index .html
- Chapman, Robert, and Robert Tripp. 2003. "Changing Incentives for Agricultural Extension—A Review of Privatized Extension in Practice Agricultural Research and Extension Network." ODI Network Paper No. 12. London: Overseas Development Institute.
- Christiaensen, Luc, and Lionel Demery. 2007. *Down to Earth—Agriculture and Poverty Reduction in Africa*. Directions in Development Series. Washington, DC: World Bank.
- Christiaensen, Luc, Lionel Demery, and Stefao Paternostro. 2002. Growth, Distribution, and Poverty in Africa: Messages from the 1990s. Washington, DC: World Bank.
- Collier, Paul, and Jan Willem Gunning. 1997. "Explaining African Economic Performance." WPS97-2.1, Center for the Study of African Economics, Oxford, U.K.
- Commission for Africa. 2005. *Our Common Interest*. Glasgow: DFID.
- DAC (Development Assistance Committee). 2007. "The World Bank Group's Africa Action Plan: Progress in Implementation." DC2007–0010. World Bank and International Monetary Fund, Washington, DC.

Dercon, Stefan, and Luc Christiaensen. 2005. "Con-

sumption Risk, Technology Adoption and Poverty Traps: Evidence from Ethiopia." Policy Research Working Paper 4257, World Bank, Washington, DC.

- DFID (U.K. Department for International Development). 2004. "Official Development Assistance to Agriculture." http://dfid-agriculture-consultation.nri .org/summaries/wp9.pdf
- Diao, Xinshen, Peter Hazell, Danielle Resnick, and James Thurlow. 2006. "The Role of Agriculture in Development: Implications for Sub-Saharan Africa." DGSD Discussion Paper No. 29, International Food Policy Research Institute, Washington DC.
- Dixon, J., A. Gulliver, and D. Gibbon. 2001. Farming Systems and Poverty: Improving Farmers' Livelibood in a Changing World. Rome and Washington, DC: FAO and the World Bank.
- Donovan, Graeme, and Frank Casey. 1998. "Soil Fertility Management in Sub-Saharan Africa." Technical Paper No. 408, World Bank, Washington, DC.
- Dorosh, Paul, and Steven Haggblade. 2003. "Growth Linkages, Price Effect, and Income Distribution in Sub-Saharan Africa." *Journal of African Economies* 12(2): 207–35.
- Doss, Cheryl R. 1999. Twenty-Five Years of Research on Women Farmers in Africa: Lessons and Implications for Agricultural Research Institutions with an Annotated Bibliography. Economic Program Paper 99-02. Mexico, DF, Mexico: CIMMYT.
- ECA (Economic Commission for Africa). 2003. "Towards a Green Revolution in Africa: Harnessing Science and Technology for Sustainable Modernization of Agriculture and Rural Transformation." Sustainable Development Division, ECA, Addis Ababa, Ethiopia.
- Ehui, Simeon, and John Pender. 2005. "Resource Degradation, Low Productivity, and Poverty in Sub-Saharan Africa: Pathways Out of the Spiral." *Agricultural Economics* 32(1).
- Eicher, Carl K. 1999. "Institutions and the African Farmer." Third Distinguished Economist Lecture, Mexico City, CIMMYT Economics Program, January 22. *Issues in Agriculture* 14. Mexico D.F., Mexico.
- Eicher, Carl K., and Mandivamba Rukuni. 2003. "The CGIAR in Africa: Past, Present, and Future." Thematic Working Paper for *The CGIAR at 31: An Independent Meta-Evaluation of the Consultative Group on International Agricultural Research.* Independent Evaluation Group. Washington, DC: World Bank.

- Eilitta, Marjatta. 2006. "Achieving an African Green Revolution: A Vision for Sustainable Agricultural Growth in Africa." Background Paper, African Fertilizer Summit, Abuja, Nigeria, June 9–13. http://www.africa fertilizersummit.org/Background_Papers/index.html
- Ellis, Frank, and Godfrey Bahigwa. 2003. "Livelihood and Rural Poverty Reduction in Uganda." World Development 31(6): 997–1013.
- Essama-Nssah, and B. J. Gockowski. 2000. *Cameroon Forest Sector: Development in a Difficult Political Economy*. Evaluation Country Case Study Series. Washington, DC: World Bank.
- Evenson, Robert E. 2003. "Production Impacts of Crop Genetic Improvement." In *Crop Variety Improvement and Its Effect on Productivity: The Impact of International Agricultural Research*, ed. R. E. Evenson and D. Gollin. Wallingford, Oxon, U.K.: CABI.
- Evenson, Robert E., and D. Gollin, eds. 2003. Crop Variety Improvement and Its Effect on Productivity: The Impact of International Agricultural Research. Wallingford, Oxon, U.K.: CABI.
- FAO (Food and Agriculture Organization). 2001. *Global Farming Systems Study: Challenges and Priorities to 2030.* Synthesis and Global Overview. Rome: FAO.
- FAO and IFAD (International Fund for Agriculture Development). 2005. "A Review of Cassava in Africa." In *Proceedings of the Validation Forum on the Global Cassava Development Strategy*, Volume 2. Rome: FAO.
- Foster, Mick, Adrienne Brown, and Felix Naschold. 2001. "Sector Programme Approaches: Will They Work in Agriculture?" *Development Policy Review* 19 (3).
- Gladwin, Christina. 2002. "Gender and Soil Fertility in Africa: An Introduction." *African Studies Quarterly* 6(1/2) [online] URL:http://web.africa.ufl.edu/asq/ v6/v6i1a1.htm.
- Hartmann, P. 2004. *An Approach to Hunger and Poverty Reduction for Sub-Saharan Africa*. Ibadan, Nigeria: International Institute of Tropical Agriculture.
- Hazell, Peter, and Joachim von Braun. 2006. "Aid to Agriculture, Growth, and Poverty Reduction." *Euro-Choices* 5(1): 6–13.
- Heerink, Nico. 2005. "Soil Fertility Decline and Economic Policy Reform in Sub-Saharan Africa." *Land Use Policy* 22: 67–74.
- Henao, Julio, and Carlos Baanante. 2006. "Agricultural Production and Soil Nutrient Mining in Africa: Implications for Resource Conservation and Policy De-

velopment." Background Paper, African Fertilizer Summit, Abuja, Nigeria, June 9–13. http://www.africa fertilizersummit.org/Background_Papers/index.html

- Hine, John, and John Rutter. 2000. "Roads, Personal Mobility and Poverty: The Challenge." Paper for the Transport and Poverty Alleviation Workshop. Wokingham, U.K. Transport Research Laboratory.
- Howard, Julie, Valerie Kelly, Julie Stepanek, Eric W Crawford, Mulat Demeke, and Mywish Mredia. 1999.
 "Green Revolution Technology Takes Root in Africa." International Development Working Paper No. 76, Department of Agricultural Economics, Michigan State University, East Lansing.
- IEG (Independent Evaluation Group). 2007a. "Ethiopia: National Fertilizer Sector Project." Project Performance Assessment Report, World Bank, Washington, DC.
- ———. 2007b. "Ethiopia: Seed System Development Project." Project Performance Assessment Report, World Bank, Washington, DC.
- ——. 2007c. "Madagascar: Agricultural Extension Program Support." Project Performance Assessment Report, World Bank, Washington, DC.
- ——. 2007d. "Madagascar: Irrigation Project." Project Performance Assessment Report, World Bank, Washington, DC.
- ——. 2007e. "Madagascar: Second Irrigation Rehabilitation Project." Project Performance Assessment Report, Washington, DC: World Bank.
- ——. 2007f. "Malawi: Emergency Drought Recovery Project." Project Performance Assessment Report, World Bank, Washington, DC.
- —. 2007g. "Mali: Agricultural Trading And Processing Promotion Pilot Project." Project Performance Assessment Report, World Bank, Washington, DC.
- 2007h. "Mali: National Agricultural Research Project." Project Performance Assessment Report, World Bank, Washington, DC.
- ——. 2007i. "Mali: Pilot Private Irrigation Promotion Project." Project Performance Assessment Report, World Bank, Washington, DC.
- ——. 2007j. "Tanzania: Agricultural Research Project 2." Project Performance Assessment Report, World Bank, Washington, DC.
- ——. 2007k. "Tanzania: Agricultural Sector Management Project." Project Performance Assessment Report, World Bank, Washington, DC.
- 2007l. "Tanzania: National Extension Project
 2." Project Performance Assessment Report, World Bank, Washington, DC.

——. 2007m. "Zambia: Emergency Drought Recovery Project." Project Performance Assessment Report, World Bank, Washington, DC.

- 2007n. *The Development Potential of Regional Programs: An Evaluation of World Bank Support for Multicountry Operations*. IEG Study Series. Washington, DC: World Bank.
- 20070. A Decade of Action in Transport: An Evaluation of World Bank Assistance to the Transport Sector, 1995-2005. IEG Study Series. Washington, DC: World Bank.
- 2006a. Assessing World Bank Support for Trade, 1987-2004. An IEG Evaluation. IEG Study Series.
 Washington, DC: World Bank.
- ——. 2006b. Engaging with Fragile States: An IEG Review of World Bank Support to Low-Income Countries Under Stress. IEG Study Series. Washington, DC: World Bank.
- ——. 2006c. Hazards of Nature, Risks to Development: An IEG Evaluation of World Bank Assistance for Natural Disasters. IEG Study Series. Washington, DC: World Bank.
- —. 2006d. Madagascar Country Assistance Evaluation. Washington, DC: World Bank.
- —. 2006e. Malawi Country Assistance Evaluation. Washington, DC: World Bank.
- ——. 2006f. Senegal Country Assistance Evaluation. Report No. 36286. Washington, DC: World Bank.
- ——. 2006g. The World Bank's Assistance to Agricultural Water Management (1994-2004): An IEG Portfolio Review. IEG Study Series. Washington, DC: World Bank.
- ——. 2006h. World Bank Lending for Lines of Credit: An IEG Evaluation. IEG Study Series. Washington, DC: World Bank.
- 2006i. Annual Review of Development Effectiveness 2006: Getting Results. IEG Study Series.
 Washington, DC: World Bank.
- ——. 2005a. *The Effectiveness of World Bank Support for Community-Based and -Driven Development*. IEG Study Series. Washington, DC: World Bank.
- ——. 2005b. "Kenya Arid Lands Resource Management Project." Project Performance Assessment Report, Report No. 34052, World Bank, Washington, DC.
- -------. 2004a. *Rwanda Country Assistance Evaluation*. Report No. 27568. Washington, DC: World Bank.
- . 2004b. 2003 Annual Review of Development Effectiveness: The Effectiveness of Bank Support for Pol-

icy Reform. IEG Study Series. Washington, DC: World Bank.

—. 2003a. "Republic of Benin: Agricultural Services Restructuring Project, Community-Based Food Security Project, Second Rural Savings and Loans Cooperatives Rehabilitation Project." Project Performance Assessment Report. Report No. 26207, World Bank, Washington, DC.

— 2003b. The Poverty Reduction Strategy Initiative—An Independent Evaluation of the World Bank's Support Through 2003. IEG Study Series. Washington, DC: World Bank.

——. 2003c. "Zambia: Agriculture Sector Investment Program." Project Performance Assessment Report, World Bank, Washington, DC.

——. 2003d. "Zimbabwe: Second Structural Adjustment Credit." Project Performance Assessment Report, Report No. 25479, World Bank, Washington, DC.

——. 2003e. "Mali: Natural Resources Management Project." Project Performance Assessment Report, World Bank, Washington, DC.

——. 2002a. "Mozambique: Project Performance Assessment." Report No. 23630. World Bank, Washington, DC.

——. 2002b. *Toward Sharpening the Focus on Rural Poverty: A Review of World Bank Experience*. Washington, DC: World Bank.

——. 2002c. Lesotho: Development in a Challenging Environment. A Joint World Bank-African Development Bank Evaluation. IEG Study Series. Washington, DC: World Bank.

——. 2001. "Ghana: Performance Assessment Reports and Sectoral Overview." World Bank, Washington, DC.

. 2000a. *Rural Development—From Vision to Action? (Phase II)*. Washington, DC: World Bank.

——. 2000b. *Kenya Country Assistance Evaluation*. Washington, DC: World Bank.

——. 1999a. *Rural Development: From Vision to Action?* Washington, DC: World Bank.

——. 1999b. "Uganda: Agricultural Sector Adjustment Credit." Performance Audit Report, World Bank, Washington, DC.

——. 1999c. "Capacity Building in the Agriculture Sector in Africa." *Précis* Number 180. Washington, DC: IEG.

——. 1998a. *The Special Program of Assistance for Africa (SPA): An Independent Evaluation.* Washington, DC: World Bank. ——. 1998b. "Zambia: First and Second Privatization and Industrial Reform Credits and Economic and Social Adjustment Credit." Performance Audit Report, World Bank, Washington, DC.

———. 1998c. *The World Bank and the Agricultural Sector in Kenya: An OED Review.* IEG Study Series. Washington, DC: World Bank.

——. 1998d. Malawi Impact Evaluation Report: The World Bank and the Agriculture Sector: Washington, DC: World Bank.

——. 1997a. *Zambia Country Assistance Review: Turning an Economy Around.* Washington, DC: World Bank.

——. 1997b. Agricultural Extension and Research Achievements and Problems in National Systems: A World Bank Operations Evaluation Study. Washington, DC: World Bank.

——. 1996. A Review of Bank Lending for Agricultural Credit and Rural Finance (1998–1992). Washington, DC: World Bank.

—. 1995. Structural and Sectoral Adjustment:
 World Bank Experience, 1980–92. Washington, DC:
 World Bank.

——. 1994. "Madagascar: Agricultural Sector Adjustment Credit." Project Audit Report. No. 13081, World Bank, Washington, DC.

IFDC (International Center for Soil Fertility and Agricultural Development). 2006. "Input Subsidies and Agricultural Development: Issues and Options for Developing and Transitional Economies." Background Paper, African Fertilizer Summit, Abuja, Nigeria, June 9–13. http://www.africafertilizersummit.org/Back ground Papers/index.html

IFPRI (International Food Policy Research Institute). 2006a. The Role of Agriculture in Development: Implications for Sub-Saharan Africa. Development Strategy and Governance Division (DSGD) Discussion Paper No. 29. Washington, DC: IFPRI.

——. 2006b. "Are Farmer Field Schools the Answer to Extension Problems?" *IFPRI Forum*, September: 3.

——. 2005a. Looking Abead: Long Term Prospects for Africa's Agricultural Development and Food Security. 2020 Discussion Paper 41. Washington, DC: IFPRI.

 2005b. Achieving Regional Growth Dynamics in African Agriculture. Development Strategy and Governance Division (DSGD) Discussion Paper No. 17. Washington, DC: IFPRI.

-----. 2004a. "African Agriculture: Past Performance,

Future Imperatives." In 2020 Focus No. 12: Building on Successes in African Agriculture, ed. Steven Haggblade, Brief 1. Washington, DC: IFPRI.

- 2004b. "Assuring Food and Nutrition Security in Africa by 2020." Proceedings of an All-Africa Conference, Kampala, Uganda, April 1-3 2004. IFPRI, Washington, DC.
- 2002a. *Governance and Food Security in an Age of Globalization*. Food, Agriculture, and the Environment Discussion Paper 36. Washington, DC: IFPRI.
- ——. 2002b. *Ending Hunger in Africa: Only the Small Farmer Can Do It.* Washington, DC: IFPRI.
- 2000. *The Road Half Traveled: Agricultural Market Reform in Sub-Saharan Africa*. Washington, DC: IFPRI.
- ———. 1993. "Aid to Agriculture: Reversing the Decline in Food." Policy Statement No. 17. Washington, DC: IFPRI.
- IITA (International Institute of Tropical Agriculture). 2004. Program for Improving and Intensifying Cereal Legume Systems in the Moist and Dry Savannas of West and Central Africa. Annual Report 2004. Croyden, U.K.: IITA.
- Institute of Development Studies. 2006. "Achieving Food Security: What Next for Sub-Saharan Africa?" *ID21 Insights* 61: 1–2.
- InterAcademy Council. 2004. *Realizing the Promise and Potential of African Agriculture*. Amsterdam: InterAcademy Council.
- Jayne, T. S., and Stephen Jones. 1997. "Food Marketing and Pricing Policy in Eastern and Southern Africa: A Survey." *World Development* 25(9): 1505–27.
 - —. 1996. "Food Marketing and Pricing Policy in Eastern and Southern Africa: Lessons for Increasing Agricultural Productivity and Access to Food." Policy Synthesis for USAID Bureau for Africa Office of Sustainable Development, No. 12.
- Jayne, T. S., James D. Shaffer, John M. Staatz, and Thomas Reardon. 1997. *Improving the Impact of Market Reform on Agricultural Productivity in Africa: How Institutional Design Makes a Difference*. MSU International Development Working Papers No. 66, Department of Agricultural Economics, Michigan State University, East Lansing.
- Jayne, T. S., Mulinge Muumbu, Munhamo Chisvo, David Tschirle, Ballard Zulu, Michael T. Weber, and Robert Johansson, Paula Santos, and David Soroko. 1999. "Successes and Challenges of Food Market Reform

Experiences from Kenya, Mozambique, Zambia and Zimbabwe." International Development Working Paper Series No. 72, Department of Agricultural Economics, Michigan State University, East Lansing.

- Johnson, Alison, Matthew Martin, and Hannah Bargawi. 2004. "The Effectiveness of Aid to Africa since the HIPC Initiative: Issues, Evidence and Possible Areas for Action." Background Paper for Commission for Africa, Development Finance International, Bethesda, MD. Draft.
- Kane, Sam, and Carl K. Eicher. 2004. Foreign Aid and the African Farmer. Staff Paper 2004-13, Department of Agricultural Economics, Michigan State University, East Lansing.
- Kelly, Valerie, Akinwumi A. Adesina, and Ann Gordon. 2003. "Expanding Access to Agricultural Inputs in Africa: A Review of Recent Market Development Experience." *Food Policy* 28: 379–404.
- Kelly, Valerie A., Eric W. Crawford, and T. S. Jayne. 2003. "Agricultural Input Use and Market Development in Africa: Recent Perspectives and Insights." Policy Synthesis 70, Department of Agricultural Economics, Michigan State University, East Lansing.
- Kherallah, Mylene, Christopher Delgado, Eleni Gabre-Madhin, Nicholas Minot, and Michael Johnson. 2002. *Reforming Agricultural Markets in Africa.* Washington, DC: IFPRI.
- Kritzinger-van Niekerk, L., and Fabrice Houdart. 2005. "New Partnership for Africa's Development." September. http://siteresources.worldbank.org/INTAFR REGINICOO/Resources/NEPAD_Brief.pdf
- Lipton, Michael, Julie Litchfield, and Jean-Marc Faures. 2003. "The Effects of Irrigation on Poverty: A Framework for Analysis." *Water Policy* 5: 413–27.
- Maredia, Mywish K., and David A. Raitzer. 2006. *CGIAR and NARS Partner Research in Africa. Evidence of Impact to Date.* Rome: CGIAR Science Council Secretariat.
- Maumbe, B., and M. Swinton. 2003. "Hidden Health Costs of Pesticide Use in Zimbabwe's Smallholder Cotton Growers." *Social Science and Medicine* 57 (9): 1559–71.
- Mekuria, Mulugetta, and Stephen R. Waddington. 2002. "Initiatives to Encourage Farmer Adoption of Soil-Fertility Technologies for Maize-Based Cropping Systems in Southern Africa." In African Agriculture: Understanding and Improving Current Practices, ed. C. Barrett, F. Place, and A. A. Aboud. Wallingford, U.K., and New York, NY: CABI Publishing in associ-

ation with the International Center for Research in Agroforestry.

- Mellor, John W. 1998. "Foreign Aid and Agriculture-Led Development." In *International Agricultural Development*, ed. Carl K Eicher and John Staatz, 55-67. 3rd ed. Baltimore: Johns Hopkins University Press.
- Muyanga, Milu, and T. S. Jayne. 2006. "Agricultural Extension in Kenya: Practice and Policy Lessons." Tegemeo Institute of Agricultural Policy and Development Working Paper 21, Edgerton University, Nairobi.
- NBER (National Bureau of Economic Research). 2002. "When Economic Reform Goes Wrong: Cashews in Mozambique." Working Paper 9117, NBER, Cambridge, MA.
- NEPAD (New Partnership for Africa's Development). 2004. "NEPAD Targets Cassava as Africa's Top Fighter against Poverty." NEPAD Dialogue: Focus on Africa 36. http://www.un.org/special-rep/ohrlls/News_flash 2004/NEPAD%20Newsletter%20English% 2036.htm
- Ndiritu, Cyrus G., John K. Lynam, and Adiel N. Mbabu, eds. 2004. *Transformation of Agricultural Research Systems in Africa: Lessons From Kenya.* East Lansing: Michigan State University Press.
- Nweke, Felix. 2004. "New Challenges in the Cassava Revolution in Nigeria and Ghana." EPTD Discussion Paper No. 118, Washington, DC, IFPRI.
- Nyoro, James, Lilian Kirimi, and T. S. Jayne. Undated. *Competitiveness of Kenyan and Ugandan Maize Production: Challenges for the Future*. Tegemeo Institute of Agricultural Policy and Development. Nairobi: Egerton University.
- OECD (Organisation for Economic Co-operation and Development. 2001. "Aid to Agriculture." http://www .oecd.org /dataoecd/40/43/2094403.pdf.
- OED (Operations Evaluation Department) Renamed Independent Evaluation Group in December 2005. Please see IEG for publications.
- Orr, Alastair. 2000. "Green Gold? Burley Tobacco, Smallholder Agriculture, and Poverty Alleviation in Malawi." *World Development* 28(2): 347–63.
- Palmer, Keith. 2004. "Achieving Higher Growth and Poverty Reduction in Sub-Saharan Africa: A Note for the Commission on Africa." Cambridge Economic Policy Associates. http://www.keithpalmer.org/pdf2.pdf
- Peacock, Tony, Christopher Ward, and Gretel Gambarelli. 2007. "Investment in Agricultural Water for Poverty Reduction and Economic Growth in Sub-Saharan Africa Synthesis Report" (draft). Collaborative program of ADB, FAO, IFAD, IWMI, and World Bank.

- Peters, Pauline. 2002. "The Limits of Knowledge: Securing Rural Livelihoods in a Situation of Resource Scarcity." In Natural Resources Management— African Agriculture: Understanding and Improving Current Practices, ed. C. Barrett, F. Place, and A. A. Aboud. Wallingford, U.K., and New York, NY: CABI Publishing in association with the International Center for Research in Agroforestry.
- Poulton, Colin, Jonathan Kydd, and Andrew Dorward. 2006. "Overcoming Market Constraint on Pro-Poor Agricultural Growth in Sub-Saharan Africa." *Devel*opment Policy Review 24: 243–77.
- QAG (Quality Assurance Group, The World Bank). 2006.2006 Annual Review of Portfolio Performance.Washington, DC: QAG.
- ———. 2005. "Quality of Country AAA: A QAG Assessment." QAG, Washington, DC.
- ———. 2004. "Cross-Country ARD Sector AAA Assessment." QAG, Washington, DC.
- Reardon, Thomas. 1998. "African Agriculture: Productivity and Sustainability Issues." In *International Agricultural Development*, ed. Carl K. Eicher and John Staatz. 3rd ed. Baltimore: Johns Hopkins University Press.
- Sanchez, Pedro A. 2002. "Soil Fertility and Hunger in Africa." *Science* 295: 2019–20.
- Sanchez, P. A., K. D. Shepherd, M. J. Soule, F. M. Place,
 R. J. Buresh, A. N. Izac, A. U. Mokwunye, F. R. Kwesiga, C.G. Ndiritu, and P. L. Woomer. 1997. "Soil Fertility Replenishment in Africa: An Investment in Natural Resource Capital." In *Replenishing Soil Fertility in Africa*, ed. R. J. Buresh, P. A. Sanchez, and F. G. Calhoun. Madison, WI: Soil Science Society of America.
- Sanders, John H., Barry I. Shapiro, and Sunder Ramaswamy. 1996. The Economics of Agricultural Technology in Semiarid Sub-Saharan Africa. Baltimore: John Hopkins University Press.
- Sasakawa Africa Association. 2006. "Green to Gene Revolution: Feeding the Future." *Newsletter* Issue 22. http://www.saa-tokyo.org/english/
- ——. 2005. Newsletter Issue 21. http://www.saatokyo.org/english/
- . 2004a. Annual Report 2003-2004. http://www .saa-tokyo.org/english/
- ——. 2004b. Newsletter Issue 20. http://www.saatokyo.org/english/
- ——. 2001. Newsletter Issue 16. http://www.saatokyo.org/english/

- Scoones, Ian, ed. 2001. Dynamics and Diversity: Soil Fertility and Farming Liveliboods in Africa. London and Sterling VA: Earthscan.
- Shapouri, S., and S.L. Rosen. 2001. "Toll on Agriculture from HIV/AIDS in Sub-Saharan Africa." *Agriculture Information Bulletin* 765–9.
- SIDA (Swedish International Development Cooperation Agency). 2006. Addressing Food Crisis in Africa. SIDA Division for Rural Development. http://www.sida.se/sida/jsp/sida.jsp?d=118&a=19308 &language=en_US
- Toulmin, Camilla. 2006. Securing Land and Property Rights in Sub-Saharan Africa: The Role of Local Institutions. (Revised version of Securing Land and Property Rights in Africa: Improving the Investment Climate. Global Competitiveness Report 2005–06.) World Economic Forum, Switzerland.
- Tripp, Robert, and David Rohrbach. 2001. "Policies for African Seed Enterprise Development." *Food Policy* 26: 147–61.
- Tschirley David, Colin Poulton, and Duncan Boughton. 2006a. The Many Paths of Cotton Sector Reform in Eastern and Southern Africa: Lessons from a Decade of Experience. International Development Working Papers, Department of Agricultural Economics, Michigan State University, East Lansing.
- Tschirley, David, Jan J. Nijhoff, Pedro Arlindo, Billy Mwinga, Michael T. Weber, and T.S. Jayne. 2006b. "Anticipating and Responding to Drought Emergencies in Southern Africa: Lessons from the 2002-2003 Experience." International Development Working Papers, Department of Agricultural Economics, Michigan State University, East Lansing.
- Tshibaka, Tshikala, B. 2003. "Economic Policy Reforms, External Factors, and Domestic Agricultural terms of Trade in Selected West African Countries." In *African Voices on Structural Adjustment*, ed. Thandika Mkandawire and Charles C. Soludo. Ottawa: The International Development Research Centre.
- UNDP (United Nations Development Programme). 2006. Land Rights Reform and Governance in Africa: How to Make it Work in the 21st Century? Discussion Paper. New York: UNDP.
 - ——. 2005. *Halving Hunger: It Can Be Done*. UN Millenium Project Task Force on Hunger. London and Sterling, VA: Earthscan.
- van den Brink, Rogier, Glen Thomas, Hans Binswanger, John Bruce, and Frank Byamugisha. 2005. "Consensus, Confusion, and Controversy: Selected Land

Reform Issues in Sub-Saharan Africa." Working Paper No. 71, World Bank, Washington, DC.

- Whingwiri, E. 2004. "NEPAD Pan Africa Cassava Initiative." Presented at ISTRC-AB Symposium, 31 October–5 November, Mombassa, Kenya.
- Whyte, M. A., and D. Kyaddondo. 2006. "We Are Not Eating Our Own Food Here: Food Security and the Cash Economy in Eastern Uganda." *Land Degradation and Development* 17: 173–82.
- Wiggins, Steve. 2005. "Success Stories from African Agriculture: What Are the Key Elements of Success?" *IDS Bulletin* 36(2).
- . 2000. "Interpreting Changes from the 1970s to the 1990s in African Agriculture through Village Studies." World Development 28(4): 631–62.
- World Bank. 2007a. Fertilizer Use in African Agriculture: Lessons Learned and Good Practice Guidelines.
 Directions in Development Series. Washington, DC: World Bank.
 - ——. 2007b. *Reforming Agricultural Trade for Developing Countries*. Vols. 1 and 2. Washington, DC: World Bank.
 - ——. 2007c. World Development Report 2008: Agriculture for Development. Washington, DC: World Bank.
 - ———. 2007d. "Tanzania— Pilot Rural Investment Climate Assessment: Stimulating Non-farm Microenterprise Growth" (draft). World Bank, Washington, DC.
 - 2007e. "Zambia—Smallholder Agricultural Commercialization Strategy." World Bank, Washington, DC.
 2006a. Reengaging in Agricultural Water Management: Challenges and Options. Directions in
 - Development Series. Washington, DC: World Bank. ——. 2006b. Alternative Approaches for Promoting Fertilizer Use in Africa Agriculture and Rural Development. Discussion Paper 22. Washington, DC: World Bank.
 - ——. 2006c. *Factors Affecting Demand for Fertilizer in Sub-Saharan Africa.* Agriculture and Rural Development Discussion Paper 23. Washington, DC: World Bank.
 - ——. 2006d. *Increasing Fertilizer Use in Africa: What Have We Learned?* Agriculture and Rural Development Discussion Paper 25. Washington, DC: World Bank.
 - ——. 2006e. "Development of the Cotton Sector in West and Central Africa." Presentation by Gobind Nankani, Vice President of the Africa Region, World

Bank, Wilson Center, Conference on "Cotton—The Next Steps," October 26. World Bank, Washington, DC. 2006f. "Strategies for Cotton in West and Central Africa: Enhancing Competitiveness in the 'Cotton 4." Working Paper 108, World Bank, Washington, DC.

——. 2006g. *Market Led Smallbolder Development in the Zambezi Valley*. Report No. 35466. Washington, DC: World Bank.

——. 2006h. *Ethiopia: Managing Water Resources to Maximize Sustainable Growth*. Country Water Resources Assistance Strategy. Washington, DC: World Bank.

——. 2006i. A Decade of Measuring the Quality of Governance—Governance Matters 2006: Worldwide Governance Indicators. Washington, DC: World Bank.

———. 2006j. "Promoting Increased Fertilizer Use in Africa: Lessons Learned and Good Practice Guidelines." Africa Fertilizer Strategy Assessment. ESW Technical Report. Discussion draft. World Bank Papers. Background Paper, African Fertilizer Summit, Abuja, Nigeria, June 9–13. http://www.africafertilizer summit.org/Background_Papers/index.html

——. 2006k. "Factors Affecting Supply of Fertilizer in Sub-Saharan Africa." World Bank Papers. Background Paper, African Fertilizer Summit, Abuja, Nigeria, June 9–13. http://www.africafertilizersummit.org/Back ground_Papers/index.html

——. 2006l. "Project Appraisal Document on A Proposed Credit in the Amount of SDR 61.6 Million to the United Republic of Tanzania for an Agricultural Sector Development Project." Africa Region, World Bank, Washington, DC.

——. 2006m. "Project Appraisal Document on a Proposed Grant in the Amount of SDR 25.7 Million to the Republic of Zambia for an Agricultural Development Support Project." Africa Region, World Bank, Washington, DC.

——. 2005a. *Meeting Development Challenges: Renewed Approaches to Rural Finance*. Washington, DC: World Bank.

— 2005b. Uganda: Policy Options for Increasing Crop Productivity and Reducing Soil Nutrient Depletion and Poverty. Environment and Socially Sustainable Development, Africa Region. Washington, DC: World Bank.

—. 2005c. Agriculture Investment Sourcebook. Washington, DC: World Bank. ——. 2005d. *Rural Finance Innovations: Topics and Case Studies*. Washington, DC: World Bank.

———. 2005e. Meeting the Challenge of Africa's Development: A World Bank Group Action Plan. Africa Region. Washington, DC: World Bank.

——. 2005f. Pro-Poor Growth in the 1990s: Lessons and Insights from 14 Countries. Operationalizing Pro-Poor Growth Research Program. Washington, DC: World Bank.

——. 2005g. Conversations with Country Directors on the Agriculture and Rural Development Agenda. Washington, DC: World Bank.

——. 2005h. Food Aid and Food Security in the Short and Long Run: Country Experience from Asia and Sub-Saharan Africa. SP Discussion Paper No. 0538. Washington, DC: World Bank.

——. 2005i. Agricultural Growth for the Poor: An Agenda for Development. Washington, DC: World Bank.

——. 2005j. Burkina Faso: Reducing Poverty Through Sustained Equitable Growth. Report No. 29743. Washington, DC: World Bank.

— 2005k. Agriculture, Rural Development and Pro-Poor Growth: Country Experiences in the Post-Reform Era. Agriculture and Rural Development Discussion Paper 21. Washington, DC: World Bank.

——. 2004a. Strategic Framework for Assistance to Africa: IDA and the Emerging Partnership Model. Washington, DC: World Bank.

——. 2004b. "Demand-Driven Approaches to Agriculture Extension: Case Studies of International Initiatives," ed. William Rivera and Gary Alex, Working Paper 31890, Washington, DC, World Bank.

——. 2004c. Operationalising Pro-Poor Growth: A Country Case Study on Burkina Faso. A Joint Initiative of AFD, BMZ (GTZ, KfW Development Bank), DFID and the World Bank. Washington, DC: World Bank.

——. 2004d. "ALive: A Partnership for Livestock Development for Poverty Reduction and Economic Growth in Sub-Saharan Africa." Draft Concept Note, World Bank Economic and Social Sustainable Development Department, Africa Region, Washington, DC. alive-online.org/data/files/ALive_CN_(Nov 04).doc

——. 2004e. *The Cotton Problem*. Washington, DC: World Bank.

——. 2003a. Land Policies for Growth and Poverty

Reduction. Policy Research Report. Washington, DC: World Bank.

——. 2003b. *Commodity Market Reform in Africa: Some Recent Experiences*. Policy Research Working Paper 2995. Development Research Group. Washington, DC: World Bank.

——. 2003c. "FY 2003 Agriculture and Rural Portfolio Review." ARD Working Paper, World Bank, Washington, DC.

—. 2003d. *Reaching the Rural Poor: A Renewed Strategy for Rural Development*. Washington, DC: World Bank.

—. 2003e. "Country Assistance Strategy for the Federal Democratic Republic of Ethiopia." Africa Region, World Bank, Washington, DC.

———. 2003f. "Togo—National Agricultural Services Support Project." Africa Region, World Bank, Washington, DC.

—. 2002a. From Action to Impact: The Africa Region's Rural Strategy. Washington, DC: World Bank.

——. 2002b. "Rural Extension and Advisory Services: New Directions." Rural Strategy Background Paper No. 9. World Bank, Washington, DC.

. 2002c. FY2001 Rural Portfolio Review. Washington, DC: World Bank.

—. 2002d. *Reinvesting in African Small-Holder Agriculture: The Role of Tree Crops in Sustainable Farming Systems*. Washington, DC: World Bank.

——. 2001a. *Adjustment Lending Retrospective*. Operations Policy and Country Services. Washington, DC: World Bank.

——. 2001b. World Bank Strategic Framework. Washington, DC: World Bank.

—. 2001c. Livestock Development: Implications for Rural Poverty, the Environment and Global Food Security. Directions in Development Series. Washington, DC: World Bank.

. 2000. Can Africa Claim the 21st Century? Washington, DC: World Bank.

—. 1998. Evolution of Agricultural Services in Sub-Saharan Africa: Trends and Prospects. World Bank Discussion Paper 390. Africa Region Series. Washington, DC: World Bank.

—. 1997a. Rural Development Strategies for Poverty Reduction and Environmental Protection in Sub-Saharan Africa. Directions in Development. Washington, DC: World Bank.

— 1997b. Rural Finance: Issues, Design and Best

Practice. ESSD Studies and Monographs Series 14. Washington, DC: World Bank

—. 1997c. Rural Development: From Vision to Action: A Sector Strategy. Washington, DC: World Bank.

——. 1994. Adjustment in Africa: Reforms, Results and the Road Ahead. Policy Research Paper. Washington, DC: World Bank.

—. 1993a. Implementing the World Bank's Strategy to Reduce Poverty: Progress and Challenges.
 Washington, DC: World Bank.

——. 1993b. *Agricultural Sector Review*. Agriculture and Natural Resources Department. Washington, DC: World Bank.

—. 1993c. A Strategy to Develop Agriculture in Sub-Saharan Africa and a Focus for the World Bank. World Bank Technical Paper 203. Washington, DC: World Bank.

—. 1992a. *The Effects of Economic Policies on African Agriculture*. World Bank Discussion Papers. Washington, DC: World Bank.

——. 1992b. An Agricultural Growth and Rural Environment Strategy for the Coastal and Central African Francophone Countries. Washington, DC: World Bank.

——. 1991a. "Agriculture Technology in Sub-Saharan Africa." A Workshop on Research Issues. World Bank, Washington, DC.

——. 1991b. Aid to African Agriculture: Lessons from Two Decades of Donors' Experience. Washington, DC: World Bank.

------. 1991c. Annual Sector Review: Agriculture and Rural Development. Washington, DC: World Bank.

. 1990. The Long-Term Perspective Study of Sub-Saharan Africa. Background Papers, Volume 2: Economic and Sectoral Policy Issues. Washington, DC: World Bank.

——. 1989a. Fertilizer Policy in Africa: Lessons from Development Programs and Adjustment Lending, 1970-87. MADIA Discussion Paper 8323. Washington, DC: World Bank.

 — 1989b. Markets, Marketing Boards, and Cooperatives in Africa: Issues in Adjustment Policy.
 MADIA Discussion Paper 8436. Washington, DC: World Bank.

——. 1989c. *The Rural Road Question and Nigeria's Agricultural Development*. MADIA Discussion Paper 8437. Washington, DC: World Bank. ———. 1989d. Cotton in Africa: An Analysis of Differences in Performance. MADIA Discussion Paper 8297. Washington, DC: World Bank.

——. 1989e. Growth and Structural Change in East Africa: Domestic Policies, Agricultural Performance and World Bank Assistance, 1963-1986. MADIA Discussion Paper 8295. Washington, DC: World Bank.

 ——. 1989f. Managing Agricultural Development in Africa: Three Articles on Lessons from Experience.
 MADIA Discussion Paper 8477. Washington, DC: World Bank.

——. 1989g. Population Pressure, the Environment and Agricultural Intensification: Variations on the Boserup Hypothesis. MADIA Discussion Paper 8325. Washington, DC: World Bank.

——. 1989h. Smallholder and Large-Scale Agriculture in Africa: Are There Tradeoffs between Growth and Equity? MADIA Discussion Paper 8296. Washington, DC: World Bank.

——. 1989i. *State-Federal Relations in Nigerian Agriculture.* MADIA Discussion Paper 8298. Washington, DC: World Bank.

———. 1989j. Structural Adjustment, Agricultural Development and the Poor: Lessons from the Malaw*ian Experience*, MADIA Discussion Paper 8324. Washington, DC: World Bank.

—. 1989k. Agricultural Growth, Domestic Policies, the External Environment, and Assistance to Africa: Lessons of a Quarter Century. MADIA Discussion Paper 8294. Washington, DC: World Bank.

——. 1987a. "Growth and Structural Change in East Africa: Domestic Policies, Agricultural Performance and World Bank Assistance, 1963–1986." Departmental Working Paper DRD273, World Bank, Washington, DC.

———. 1987b. "Growth and Structural Change in East Africa: Domestic Policies, Agricultural Performance and World Bank Assistance, 1963–1986." Departmental Working Paper DRD274, World Bank, Washington, DC.

Yanggen, David, Valerie Kelly, Thomas Reardon, and Anwar Naseem. 1998. "Incentives for Fertilizer Use in Sub-Saharan Africa: A Review of Empirical Evidence on Fertilizer Response and Profitability." International Development Working Paper No. 70, Michigan State University, East Lansing.