## ESAP Chapter 4 References

Acharya, S. 2003. Labour migration in the transitional economies of South-East Asia. Economic and Social Commission for Asia and the Pacific, Working paper on Migration and Urbanisation, December. ADB, Manila.
ADB. 2001a. Growth and change in Asia and the Pacific: Key indicators 2001. Oxford Univ. Press, NY.

ADB. 2001b. Asian environment outlook 2001. ADB, Manila.
ADB. 2001c. Water for all: The water policy of the Asian Development Bank. Dep. Econ. Social Affairs. ADB, Manila.
ADB. 2005. Key indicators of developing Asian and Pacific countries. ADB, Manila.
ADB. 2006a. Regional cooperation for sustainable development in Asia Pacific: Asian Development Bank's perspective and experience. Speech by Rajat M. Nag, Spec. Adv. Pres. Reg. Cooperation. Available at www.adb.org/Documents/Speeches/2006/sp2006003.asp. ADB, Manila.

ADB. 2006b. Asian development outlook 2006: Routes for Asia's trade. ADB, Manila.
Agarwal, M., C. Sahi, S. Katiyar-Agarwal, S. Agarwal, T. Young, D.R. Gallie et al. 2003. Molecular characterization of rice Hsp101: complementation of yeast Hsp104 mutation by disaggregation of protein granules and differential expression in indica and japonica rice types. Plant Mol. Biol. 51:543-553.

Ahmed, E., J. Dreze, and A. Sen (ed) 1991. Social security in developing countries. Clarendon Press, Oxford.

Anderson, K. and W. Martin. 2006. Agriculture, trade reform and the Doha agenda. In K. Anderson and W. Martin (ed) Agriculture, trade reform and the Doha development agenda. World Bank Washington DC.

Anderson, J.R., and D.L. Purcell. 1996. International policies for agricultural research investments. In Conf. proc. global science policy for the twenty-first century, Melbourne, 1628 Aug 1996.
AVRDC. 2002. Empowering small scale farmers for knowledge-based agriculture. ARDC Strategy 2010. AVRDC, Shanhua, Taiwan.

Bardhan, P., S. Bowles, and M. Wallerstein. 2006. Globalization and egalitarian redistribution. Oxford Univ. Press New Delhi.

Barkenbus, J. 2001. APEC and the environment: Civil society in an age of globalization. Asia Pacific Issues, No. 51, East-West Centre, Hawaii.
Barnes, D., and W. Floor. 1996. Rural energy in developing countries: A challenge for economic development. Biomass Bioenergy 12(5):347-361.

Barnett, T.P., J.C. Adam, and D.P. Lettenmaier. 2005. Potential impacts of a warming climate on water availability in snow-dominated regions. Nature 438:303-309.

Baruah, S. 2005. Durable disorder: Understanding the politics of northeast India. Oxford Univer. Press, New Delhi.

Bass, S. and P. Steele. 2006. Managing the environment for development and to sustain pro-poor growth, challenges and risks to development in Asia. Asia 2015 Promoting Growth Ending Poverty. Available at www.asia2015conference.org.

Batra, A. 2006. Asian economic integration: ASEAN +3+1 or ASEAN +1s? Working Pap. 186. ICRIER, New Delhi.

Beck, U. 1992. Risk society: Towards a new modernity. Sage, New Delhi.
Bhandhubanyong, P., 2005. Development of ethanol as a transportation fuel in Thailand. Paper presented at the Int. Symposia on Alcohol Fuels (ISAF) XV, San Diego, 26-28 Sept 2005.

Biggs, S.D. and G. Smith. 1998. Beyond methodologies: Coalition-building for participatory technology development. World Dev. 26:239-248.

Biggs, S., 2006. Learning from the positive to reduce rural poverty: Institutional innovations in agricultural and natural resources research and development. Impact assessment workshop. CGIAR Systemwide PRGA and CIMMYT. Mexico, 19-21 Oct 2005.
Biggs, S. and H. Matsaert. 2004. Strengthening poverty reduction programs using an actor oriented approach: Examples from natural resources innovation systems. AgREN Network Paper No. 134. ODI, London.

Biggs, S. 2007. Building on the positive: an actor innovation systems approach to finding and promoting pro-poor natural resources institutional and technical innovations. Int. J. Agric. Resourc., Govern. Ecol. 6(2):144-164.

Binswanger, H. and E. Lutz. agricultural trade barriers, trade negotiations, and the interests of developing countries. Pap. for UNCTAD X, Dec. 1999.

Bird Life International. 2005. Bioenergy fuel for the future? A BirdLife International position paper on bioenergy use in the EU. Available at http://www.birdlife.org/eu/pdfs/2006/2005 bioenergy position.pdf.

Bonardi, J.-P.and T. Warin. 2007. Open source software development, innovation and coordination costs. Available at http://www.middlebury.edu/~econ. Econ. Disc. Pap. 07-01. Middlebury College, VT.
Bowles., S., and U. Pagano. 2006. Economic integration, cultural standardization and the politics of social insurance. p. 289-305. In Bardhan et al. (ed) Globalization and egalitarian redistribution. Oxford Univ. Press, New Delhi:
Braun, G. 2007. From container knowledge to entrepreneurial learning: The role of universities. Working Pap. 150. Sch. Econ. Business Admin., Tallinn Univ. Tech., Estonia.

Bruinsma, J. (ed) 2003. World agriculture: Towards 2015/2030 - An FAO perspective. FAO, Rome.

Byerlee, D., and R.G. Echeverria (ed) 2002. agricultural research policy in an era of privatization. CABI Publ., U.K.

CGIAR. 2005. summary report on system priorities for CGIAR research 2005-2015. Science Council, CGIAR, Rome.
Cernea, M.M. 1991. Using knowledge from social science in development projects. World Bank Disc. Pap. 114. World Bank, Washington DC.

Chang, H.S., and L. Zepeda. 2001. Agricultural productivity for sustainable food security in Asia and the Pacific: The role of investment. In L. Zepeda (ed) Agricultural investment and productivity in developing countries. FAO, Rome.

Chathaway, J., J. Tait, and D. Wield. 2006. The governance of agro and pharmaceutical biotechnology innovation: Public policy and industrial strategy. Tech. Analy. Strat. Manage. 18(2):169-185.
Chaturvedi, S. 2002. Measuring developments in biotechnology: International initiatives, status in India and agenda before developing countries. Disc. Pap. 30/2002, RIS, New Delhi.
Christensen, T.J., 2007. The state of US-China diplomacy. Remarks before the U.S.-China Economic and Security Review Commission, Washington DC, 2 Feb 2007.
Coombs, J., D.O. Hall, R.P. Overend, and W.H. Smith (ed) 1992. Biomass and Bioenergy. vol. II, No. 1-6.

Connett-Proceddu, M. 2006. Intellectual property and promoting R\&D for public interest in the Asian region: Inclusionary and distributive innovation system options. CAMBIA-BIOS Initiative, UNCTAD, ICTSD, HKU, IDRC regional dialogue on intellectual property rights, innovation and sustainable development, Hong Kong, 8-10 Nov.

Contreras-Hermosilla, A., and C. Fay. 2005. Strengthening forest management in Indonesia through land tenure reform: Issues and framework for action. Forest Trends and the World Agroforestry Center, Nairobi.
Cook, S., N. Kabeer, and G. Suwannarat. 2003. Social protection in Asia. Ford Foundation and Har-Anand Publ., Delhi

D'Emden, F.H., R.S. Llewellyn, and M.P. Burton. 2006. Adoption of conservation tillage in Australian cropping regions: an application of duration analysis. Tech. Forecast. Social Change 73(6):630-647.

David, Paul A. 2004. Understanding the emergence of 'open science' institutions: Functionalist economics in historical context. Indust. Corpor. Change 13(4):571-589.
De La Torre Ugarte, D.G. 2006. Developing bioenergy: Economic and social issues. In P. Hazell and R.K. Pachauri (ed) Bioenergy and agriculture promises and challenges. Available at http://www.ifpri.org/2020/focus/focus14/focus14.pdf. IFPRI, Washington DC.

DESA. 2006. World urbanization prospects: The 2005 revision. United Nations, NY.
Dhan Foundation 2005. Annual report, 2005 - Culture building for nurturing institutions. Dhan Foundation, Madurai.

Douthwaite, B. 2002. Enabling innovation. Zed Books, London.
Dryzek, John 1998. The politics of the earth - environmental discourses. Oxford Univ. Press, UK.
Dutkiewicz, R. (ed) 1999. The challenge of rural energy poverty in developing countries. World Energy Council, London.

Dyson, T., R. Cassen, and L. Visaria. 2004. Twenty-first century India: Population, economy, human development and the environment. Oxford Univ. Press, UK.
Eckhart, K.V., K. Naruse, and M.Y. Tang. 2005. The Asian frontier: Big pharma's new promised land. Life Sci. Monitor 1:6-10.

Economic Daily. 2007. Xinhua News Agency, 27 February.
EDB. 1995. Singapore: Biotechnology a growing industry. Econ. Dev. Board, Singapore.
El-Hage Scialabba, N. and D. Williamson. 2004. The Scope of organic agriculture, sustainable forest management and ecoforestry in protected area management. Environ. Natural Resourc. Pap. 18, FAO, Rome.

Emori, S., T. Nozawa, A. Numaguchi and I. Uno. 2000. A regional climate change projection over East Asia. p. 15-18. In Preprint Vol. 11th Symposium on Global Change Studies, Long Beach, 9-14 Jan 2000.

Engelman, R. and P. LeRoy. 1995. Conserving land: Population and sustainable food production. Popul. Action Int., Washington DC.

Erenstein, O., W. Thorpe, J. Singh, and A. Varma. 2006. Crop-livestock interactions in the TransGangetic Plains, India. CIMMYT, ILRI and RWC, New Delhi.

FAO. 1998. Proc. of the regional expert consultation on modern applications of biomass energy. Kuala Lumpur, 6-10 Jan. 1997.

FAO. 1999. Poverty alleviation and food security in Asia - land resources. RAP Publ. 1999/2, FAO, Bangkok.

FAO. 2003. FAO agricultural commodity projections to 2010: Medium term prospects, Rome. FAO. 2004. Production and export of organic fruit and vegetables in Asia. Commodities Trade Tech. Pap. 6. FAO, Rome.
FAO. 2006a. The state of food and agriculture in Asia and the Pacific. FAO, Reg. Off. Asia Pacific, Bangkok.

FAO. 2006b. World agriculture: Towards 2030/50: prospects for food, nutrition, agriculture and major commodity groups. Interim report. Global Perspect. Study Unit. FAO, Rome.
Fay, M. and T. Yeppes. 2003. Investing in Infrastructure: What is needed from 2000-2010? Policy Res. Working Pap. 3102. World Bank, Washington DC.

Farrington, J. 2006. Promoting growth and ending poverty in Asia. Asia 2015 promoting growth, ending poverty. Conf. overview paper. Available at www.asia2015conference.org.
Feddema, R. 2003. South Korea plans its biotechnology future. Biotech. Dev. Monitor 50:388.
Fennel, S. 2006. Future policy choices for the education sector in Asia. Session 3, Asia 2015 promoting growth, ending poverty. London, Mar 2006.
Fischer, G., M. Shah, and H. van Velthuizen. 2002. Climate change and agricultural vulnerability. IIASA, Vienna.

Foodjustice.net 2003. The right to food: NGOs/CSOs statement at the Asian regional consultation on the World Food Summit Five Years Later., Bangkok, 28-29 Aug 2001. Available at www.foodjustice.net/modules.php?name=Content\&pa=showpage\&pid=17\&cid=7.
Francks, P., J. Boestel, J. and H. Kim. 1999 Agriculture and economic development in East Asia: from growth to protectionism in Japan, Korea and Taiwan. Routledge, London.

Frew, S.E., R. Riziae, S. Rammut, M. Ray, A.S. Daar, P. Singer. 2007. India's health biotech sector at a crossroads. Nature Biotech. 25(4):403-417.
GIBS Review. 2006. October 2006, Vol. 10.
GEO. 2002. Global environment outlook: GEO 3, UNEP, Nairobi.
Galloway, J.N. 1995. Acid deposition- perspectives in time and space. Water Air Soil Pollut. 85(1):15-24.
Galloway, J., Z. Dianwu, V.E. Thomsun, L.H. Chang, S. Penkett 1996. Nitrogen mobilization in the United States of America and the People's Republic of China. Atmos. Environ. 30(10-11):1551-1561.

Gao, X.J., D.L. Li, Z.C. Zhao and F. Giorgi. 2003. Climate change due to greenhouse effects in Qinghai-Xizang Plateau and along Qianghai-Tibet Railway. Plateau Meteorol. 22(5):458-463 (In Chinese with English abstract).

García, Z., J. Nyberg, and S.O. Saadat. 2005. Agriculture, trade negotiations and gender. Available at ftp://ftp.fao.org/docrep/fao/009/a0493e/a0493e.pdf. FAO, Rome.
Gerard, F., and F. Ruf (ed) 2001. Agriculture in crisis: People, commodities and natural resources in Indonesia, 1996-2000. CIRAD, Montpellier; Curzon Press, Richmond.
Ghosh, J. 2005. Trade liberalization in agriculture: An examination of impact and policy strategies with special reference to India. HDR Off. Occas. Pap. 2005/12. UNDP, NY.
Government of Japan, 2002. Biotechnology strategy guidelines. Biotech. Strategy Council, Tokyo. Gratzl, B. and M. Fawer-Wasser, 2006. New report from Bank Sarasin on the sustainability of biofuels. Bank Sarasin Media Release, Basel, 25 July 2006.

Greene, N., 2004. Growing energy: How biofuels can help end America's oil dependence. Nat. Resourc. Defense Council (NRDC), NY.
Gupta, M.V. 2006. Challenges in sustaining and increasing fish production to combat hunger and poverty in Asia. WorldFish Centre Q. 29(1\&2).

Hall, A.J. 2005. Capacity development for agricultural biotechnology in developing countries: an innovation systems view of what it is and how to develop it. J. Int. Dev. 19(5):611-630

Hall, A.J., R. Sulaiman, N. Clark, M.V.K. Sivamohan, and B. Yoganand. 2002. Public-private sector interaction in the Indian agricultural research system: An innovation systems perspective on institutional reform. p.155-176. In D. Byerlee and R. Echeverria (ed) Agricultural research policy in an era of privatization. CABI Publ. UK.
Hall, A.J., B. Yoganand, R.V. Sulaiman, R.S. Raina, C.S. Prasad, G.C. Naik et al. (ed) 2004. Innovations in innovation: Reflections on partnership, institutions and learning. CPHP South Asia, Iand ICRISAT, Patancheru NCAP, New Delhi.

Hansen, J. (ed.) 2002. Air pollution as a climate forcing: A Workshop. East-West Centre, Hawaii.
Hasumi, H. and S. Emori, (ed). 2004. K-1 coupled model (MIROC) description, K-1 technical report 1. Center Climate Syst. Res., Univ. Tokyo.

Hazarika, S. 2000. Rites of passage: Border crossings, imagined homelands and India's East and Bangladesh. Penguin, New Delhi.
Hendrickson, M. and Heffernan. 2002 Opening spaces through relocalization: Locating potential resistance in the weaknesses of the global food system. Sociologia Ruralis 42(4):347-369.
Henniges, O., and J. Zeddies. 2006. Bioenergy in Europe: Experiences and prospects. Available at http://www.ifpri.org/2020/focus/focus14/focus14 09.pdf. 2020 Vision Focus 14 Brief 9. IFPRI, Washington DC.

Henning, R. K. 2004. integrated rural development by utilization of Jatropha curcas L. (JCL) as raw material and as renewable energy - economy \& dissemination strategy. The Jatropha Website. Available at http://www.jatropha.de/
Herrera, S. 2005. Profile - Richard Jefferson. Nature Biotech. 23(6):642-643.
Hertel, T. and R. Keeney. 2006. What is at stake: the relative importance of import barriers, export subsidies and domestic support. In Agriculture, trade reform and the Doha development agenda. World Bank, Washington DC.
Hidayat, D. 2006. Indonesian S\&T policy and development and S\&T Indicators. Paper at the Int. Conf. S\&T Policy Res. Statistical Indicators. NAM S\&T Centre and NSF; Colombo, 8-10 Nov 2006.

Hoban, T. J. 2004. Public attitudes towards agricultural biotechnology. ESA Working Pap. 04-09. FAO, Rome.
Hobsbawm, E. 2006. War, peace and hegemony at the beginning of the 21st Century.
Hoogwijk, M. 2004. On the global and regional potential of renewable energy sources. Ph.D. thesis, Univ. of Utrecht, Netherlands.
Huang, J., R. Hu, C. Pray, and S. Rozelle. 2002. Reforming China's agricultural research system. p. 245-264. In D. Byerlee and R. Echeverria (ed) Agricultural research policy in an era of privatization. CABI Publ. UK.

Hugo, G. 2005. Migration in the Asia-Pacific region. Global Comm. Int. Migration (GCIM), Geneva.

Hussain, A., R. Cassen, T. Dyson. 2006. Demographic transition in Asia and its consequences. IDS Bull. 37:79-87

Ianchovichina, E., and P. Kacker. 2005. Growth trends in the developing world: Country forecasts and determinants. Policy Res. Working Pap. 3775. World Bank, Washington DC.

IDRC. 2006a. Innovation, technology and society under the IDRC, IPS program. IDRC, Ottawa. IEA. 2004. World energy outlook 2004. IEA, Paris.

IFAD. 2001. Rural poverty report. IFAD, Rome.
IFPRI. 1995. Vision 2020- A vision for food, agriculture and the environment. IFPRI, Washington DC.

IFPRI. 2002. Sustainable food security for all by 2020. Conf. Proc., Bonn, 4-6 Sept 2001. IFPRI, Washington DC.
IPCC. 2000. Special report on emission scenarios. Cambridge Univ. Press, UK.
IPCC. 2007. Climate change 2007: Impacts, adaptation and vulnerability. Working Group II Contribution to Intergovernmental Panel on Climate Change Fourth Assessment Report. Cambridge Univ. Press, UK.
Jasanoff, S., 2000. Technological risk and cultures of rationality. In incorporating science, economics and sociology in developing sanitary and phytosanitary standards in international trade. NRC, Nat. Acad. Press, Washington DC.

Jha, R., H.K. Nagarajan and S. Prasanna. 2005. Land fragmentation and its implications for productivity: Evidence from Southern India-ASARC Working Paper. Australia South Asia Res. Centre, Australian National Univ., Canberra.

Jones, S. 2006. Infrastructure challenges in East and South East Asia. Paper presented at Asia 2015: Promoting growth ending poverty. Available at www.asia2915conference.org

Joshi, L. 1997. Incorporating farmers' knowledge in the planning of interdisciplinary research and extension. PhD thesis. Sch. Agric. Forest Sci., Univ. Wales, Bangor.
Joshi, P.K., A.. Gulati, P.S. Birthal and L. Tewari. 2003. Agriculture diversification in South Asia: Patterns, determinants, and policy implications. IFPRI, Washington DC.
Kampman, B. E., L.C. den Boer and H.J. Croezen. 2005. Biofuels under development: An analysis of currently available and future biofuels, and a comparison with biomass application in other sectors. CE, Delft.

Kaneda, Toshiko. 2006. A critical window for policymaking on population ageing in developing countries. Popul. Reference Bureau. January.
Kataoka, Y. 2002. Overview paper on water for sustainable development in Asia and the Pacific. Asia-Pacific forum for environment and development first substantive meeting, Bangkok, 1213 Jan. 2002. Available at http://www.apfed.net/apfed1/pdf/5_1.pdf.

Kemal, A.R. 2007. Macroeconomic policies in South Asia. South Asian J. 15:23-44.
Korten, D. 1997. The post-corporate world. Kumarian Press and B.K. Publ., San Francisco
Knutson, T.R. and R.E. Tuleya. 2004. Impacts of $\mathrm{CO}_{2}$ induced warming on simulated hurricane intensities and precipitation: sensitivity to the choice of climate model and convective parameterization. J. Climate. 17:3477-3495.
La Vina, G., M. Antonio, and M.J. Caleda. 2006. Biotechnological innovations in Asia: Policy and governance challenges. IDRC, Ottawa.

Lal, M. 2003.Global Climate Change: India's monsoon and its variability. J. Environ. Studies Policy 6 (1):1-34.
Lal, R. 2006. Perspective: Managing soils for feeding a global population of 10 billion. J. Sci. Food Agric. 86:2273-2284.

Lele, U. 2004. The CGIAR at 31: An independent meta evaluation of the consultative group on international agricultural research. World Bank, Washington DC.
Lele, S. 2006. Land use, nature conservation and the stability of rainforest margins in Southeast Asia. Book Review. Conserv. Soc. 4(1):169-172.

MA. 2005. Ecosystems and human well-being: Synthesis. Millennium Ecosystem Assessment. Island Press, Washington DC.
Mahapatra, A.K., and C.P. Mitchell. 1999. Biofuel consumption, deforestation, and farm level tree growing in rural India. Biomass Bioenergy 17:291-303.
Mahmoud, C. and G. Shively. 2004. Agricultural diversification and integrated pest management in Bangladesh. Agric. Econ. 30(3):187-94.
Mani, S. 2005. The Dragon vs. the elephant: Comparative analysis of innovation capability in the telecom industry of China and India. Econ. Polit. Weekly 40(39):4271-4283.
Marshall, F., M. Ashmore, and F. Hinchcliffe.1997. A hidden threat to food production: Air pollution and agriculture in the developing world. Gatekeeper Ser. 73. IIED, London.
Matysek, A., M. Ford, G. Jakeman, A. Gurney, and B.S. Fisher. 2006. Technology and climate change. ABARE Res. Rep. 06.6, Canberra.
McTainsh, G., J. Leys, and K. Tews. 2001. Wind erosion trends from meteorological records. Australia: State of the environment technical paper series (land). Ser. 2. Available at www.deh.gov.au/soe/2001/land/index.html. Dep. Environ. Heritage, Canberra.
Mirza, M.M.Q. 2005. The implications of climate change on river discharge in bangladesh. p. 103136. In M.M.Q. Mirza and Q.K. Ahmad (ed) Climate change and water resources in South Asia. Taylor and Francis, U.K.

Monata, C. 2006. Latin America and Asia-Pacific regions toward 2015-2020 - Closer neighbours or partners? Seminar: Beyond P4: Outlook for further regional integration in Asia-Pacific: A Latin American Perspective, New Zealand Inst. Int. Affairs, Wellington.

Muni, S.D. 2004. A South Asian parliament. South Asian J. 6:49-59.

Murdiyarso, D. 2000: Adaptation to climatic variability and change: Asian perspectives on agriculture and food security. Environ. Monitor. Assess. 61:123-131.

Musungu, S.F. 2006. Intellectual property rights and biotechnology in developing countries: Key research and knowledge gaps. Paper for Conf. Bioinnovation policy in Asia. Bangkok, Nov 2006. IDRC, AIT and IDRC, Bangkok.

Nathan, D. and G. Kelkar. 1999. Agrarian involution, domestic economy and women: Rural dimensions of the Asian crisis. Econ. Polit. Weekly 34(18).

National Knowledge Commission (NKC) 2006. Report of the National Knowledge Commission, Government of India, New Delhi

Nayyar, D. 2006. Development through globalization? UNU-WIDER Res. Pap. 2006/29. UNUWIDER, Helsinki

Nguyen, T., E. Cheng and C. Findlay. 1996. Land fragmentation and farm productivity in China in the 1990s. China Econ. Rev. 7(2):169-180.
Nijam, A. 2005. Broadening the security debate: Human and environmental dimensions. In Sustainable development - Bridging the research/policy gaps in southern contexts. Vol. 1 Environment. SDPI and Oxford Univ. Press, Islamabad.

Niroula, G.S. and G.B.Thapa. 2005. Impacts and causes of land fragmentation, and lessons learned from land consolidation in South Asia. Land Use Policy 22:358-372.
OECD-FAO 2006. Agricultural outlook 2006-2015, Rome.
Ooi, Peter, A.C. 2001. From Passive Observer to Pest management Expert: Science Education and farmers. p. 105-118. In L.G. Soon et al. (ed) Curriculum development for Plant-Pest Management in Asia-Pacific, FAO, Bangkok.
PAN (Pesticides Action Network), 2002, Malaysian Government bans the herbicide paraquat. In Environ. News Service, 23 Sept 2002.

Pardey, P., N. Beintema, S. Dehmer, and S. Wood. 2006. Agricultural research: A growing global divide? ASTI Initiative. IFPRI, Washington DC.
Paris, T., A. Singh, L. Joyce, M.M. Hossain. 2005. Labours outmigration, livelihoods of rice farming households and women left behind: A case study of Eastern UP. EPW XL(25):25222529.

Park, C.Y. and Zhai, F. 2006. Asia's imprint on global commodity markets. ERD Working Pap. 90, Asian Development Bank, Manila

Parry, M.L., C. Rosenzweig, A. Iglesias, M. Livermore, and G. Fischer. 2004. Effects of climate change on global food production under SRES emissions and socioeconomic scenarios. Global Environ. Change 14:53-67.

Partos, L. 2007. Chinese food market to reach number two global position by 2020. Available at http://www.foodnavigator.com/news/printNewsBis.asp?id=58687.

Patnaik, U. 2005. Theorising food security and poverty in the era of economic reforms. Social Sci. 33(7-8):50-80.
Peczon, B.D. and A.J. Manalo. 2004. Public-private sector partnerships in the Philippines: Issues, modalities and lessons. Paper presented at BIO 2004, , San Francisco, June 2004.
Peng, S., J. Huang, J.E. Sheehy, R.C. Laza, R.M. Visperas, X. Zhong et al. 2004. Rice yields decline with higher night temperature from global warming. PNAS 101(27):9971-9975.
Pimbert, M.P., J. Thompson, W.T. Vorley, T. Fox, N. Kanji and C. Tacoli. 2001. Global restructuring, agri-food systems and livelihoods. Gatekeeper Ser. 100. IIED, London.
Pimental, D., P. Hepperly, J. Hanson, D. Douds, and R. Seidel. 2005. Environmental, energy and economic comparisons of organic and conventional farming systems. BioScience 55(7):573582.

Pingali, P. 2004. Agricultural diversification: Opportunities and constraints. Agric. Dev. Econ Div., FAO, Rome.
Pingali, P.L., and P.W. Heisey. 1999. Cereal crop productivity in developing countries. CIMMYT Econ. Pap. 99-03, Mexico.

Porter, M. and C. Van der Linde. 1995. Towards a New Conception of the EnvironmentCompetitiveness Relationship. J. Econ. Perspect. 9(4): 97-118.
Pownall, I.E. 2000. An international political economic view of the biotechnology industry. EJB 3(2).
Prasad, Malla V.S.V. 2006. Political and security cooperation between India and ASEAN: Implications for economic cooperation. In Kumar et al. (ed) India-ASEAN economic relations: Meeting the challenges of globalization. ISEAS, Singapore.
Pray, C.E., and A. Naseem. 2005. Intellectual property rights on research tools: Incentives or barriers to innovation? Case studies of rice genomics and plant transformation technologies. AgBioForum 8(2\&3):108-117.
Prebisch, R. 1950. The economic development of Latin America and its principal problems.
Przeworski, A. and C. Meseguer Yebra. 2006. Globalization and democracy. p. 169-191. In Bardhan et al. (ed) Globalization and egalitarian redistribution. Oxford Univ. Press, New Delhi.

Pushpangadan, P. 2000. The Pushpangadan model of benefit sharing. National Botanical Res. Inst., Lucknow.

Rajasekaran, B. 1993. A framework for incorporating indigenous knowledge systems into agricultural research, extension, and NGOs for sustainable agricultural development. Studies Tech. Social Change No. 21. Iowa State Univ., Ames, IA.
Raina. R.S. 1999. Patronage and evaluation in the Indian Council of Agricultural Research. Evaluation 5(3):278-302.

Raina, R.S. 2003. Innovation capability for agricultural biotechnology: Policy issues. Biotech. Dev. Monitor 50(3):29-31.

Raina, R.S. 2003a. Institutions and organizations: enabling reforms in Indian agricultural research and policy. Int. J. Tech. Manage. Sustain. Dev. 2(2):97-116.
Raina, R.S. 2003b. Disciplines, institutions and organizations: Impact assessments in context, Agric. Syst. 78(2):185-212.
Raina, R.S., and S. Sangar. 2004. Institutional and policy requirements for wider application of conservation agriculture. Pap. presented Nat. Conf. Conserv. Agriculture - Conserving resources, enhancing productivity. CASA and RWC-IGP, Nat. Agric. Sci. Complex, New Delhi, 22-23 Sept 2004.
Raina, R.S. 2005. Social sciences for agricultural and rural development: Lessons for rural innovation. Conf. Globalization and Chinese Agriculture, China Agricultural Univ., Beijing, 1718 Sept 2005.
Raina, R.S., and R.V. Sulaiman. 2007a. Report on livelihood patterns, impact pathways and innovation systems in the Indian Indo Gangetic Plains: Synthesis of existing information. Rice-Wheat Consortium, CIMMYT, New Delhi.

Raina, R.S., and R.V. Sulaiman. 2007b. From technology development and dissemination to learning approaches: Institutional change for rural development. p. 173-208. In V. Ballabh (ed) Institutional alternatives and governance of agriculture. Academic Foundation, New Delhi.

Raju, K.V. 2006. Biofuels in South Asia. Overview - Editorial Introduction. Asian Biotech. Rev. 8(2):1-9.
Reardon, T., C.P. Timmer, C.B. Barrett and J.A. Berdegue. 2003. The rise of supermarkets in Africa, Asia, and Latin America. Am. J. Agric. Econ. 85(5):1140-1146.

Rhoades, R.E. 1999. Evolution of agricultural research and development since 1950: Toward an integrated framework. Gatekeeper Ser. 12. IIED, London.
Rhoades, R.E. 2000. Agricultural anthropology: New disciplinary blood in an international research organization. p. 159-162. In P.J. Higgins and J.A. Paredas (ed) Classics of practicing anthropology 1978-1998. Soc. Appl. Anthropol., Oklahoma City.
Rieuvenkamp, G. 2003. Looking back and looking forward. Biotech. Dev. Monitor 50:2-5.
Roland-Holst, D., J.P. Verbiest, and F. Zhai. 2005. Growth and Trade Horizons for Asia: Long term forecasts for regional integration. ERD Working Pap. Ser. 74, ADB, Manila.

Roling, N. and Wagemaker (ed) 1998. Facilitating sustainable agriculture. Cambridge Univ. Press, UK.
Rosegrant, M., and S. Malik (ed) 1995. A 2020 Vision for food, agriculture, and the environment in South Asia: A synthesis. IFPRI, Washington DC.

Rosegrant, M., M.S. Paisner, S. Meijer, and J. Witcover. 2001. Global food projections to 2020: Emerging trends and alternative futures. IFPRI, Washington DC.

Ross, S. 2006. Demographic change in the Asia-Pacific: The effect on average living standards. J. Asia-Pacific Econ. 11(3):229-248.

SaciWATERs 2002. Higher education on water resources in South Asia: Towards capacity building for IWRM. South Asia Consortium Interdisciplinary Water Resources Studies, Hyderabad, India.

Sahai, S. 2003. Genetically modified crops: A resource guide for the Asia-Pacific. Consumers Int. Asia-Pacific Off., Kuala Lumpur.
Salayo, N.D., M. Ahmed, L. Garces, and K. Viswanathan.2006. An overview of fisheries conflicts in South and Southeast Asia: Recommendations, challenges and directions. NAGA WorldFish Center Q. 29(1-2).
Scheeren, H.A., J. Lelieveld, G.J. Roelofs, J. Williams, H. Fischer, M. de Reus et al. 2003. Impact of monsoon outflow from India and Southeast Asia. Atmos. Chem. Phys. 3:1589-1608.
Scherr, Sara J. and S, Yadav. 1997. Land degradation in the developing world - issues and policy options for 2020. Vision 2020, Brief 44. IFPRI, Washington DC.

Schneider, K., B. Graham, C. Millsteed, M. Saunders, and R. Stuart. 2000. Trade and investment liberalisation in APEC. ABARE Res. Rep. 2000.2, Canberra.

Seth, A., K. Fischer, J. Anderson, and D. Jha. 2003. the review panel report: The rice-wheat consortium- an institutional innovation in international agricultural research on the rice-wheat cropping systems of the Indo-Gangetic Plains. CIMMYT, New Delhi.
SFG. 2005. Second freedom - South Asian challenge 2005-2025. Strategic Foresight Group, Mumbai.

Shah, T., C. Scott, A. Kishore and A. Sharma, 2003. Energy-irrigation nexus in South Asia: Improving groundwater conservation and power sector viability. IWMI, Colombo.
Shindo, J., K. Okamoto, and H. Kawashima 2006. Prediction of the environmental effects of excess nitrogen caused by increasing food demand with rapid economic growth in eastern Asian countries, 1961-2020. Ecol. Modelling 193(3-4):703-720

Shiva, V., 2000. Stolen harvest: The hijacking of the global food supply. Southend Press, Cambridge.
Shrivastava, A. 2006. Globalized world: Who gains who loses? InfoChangeIndia News Features. Available at http://www.infochangeindia.org/analysis157.jsp.

Singer, H. 1950. The distribution of gains between investing and borrowing countries. Am. Econ. Rev. 40(2):473-85.
Slingerland, S. and L. van Geuns. 2005. Drivers for an international biofuels market. Disc. Paper, CIEP Future Fuel Seminar, Clingendael Inst., 9 Dec 2005.

Sobhan, R. 2005. Charting a roadmap for South Asian cooperation. South Asian Survey 12(3):319.

Sulaiman, R.V. and A. Hall, A. 2005. Extension policy at the national level in Asia. Plant Prod. Sci. 8(3):308-319.
SDPI. 2005a. Sustainable development - Bridging the research/policy gaps in southern contexts. Vol. I: Environment. SDPI, Islamabad and Oxford Univ. Press, Karachi.
SDPI. 2005b. Sustainable development- Bridging the research/policy gaps in southern contexts. Vol. II: Social policy. SDPI, Islamabad and Oxford Univ. Press, Karachi.
Swift, M.J., and P.A. Sanchez. 1984. Biological management of tropical soil fertility for sustainable productivity. Nature Resourc. 20:1-10.
Tabor, S.R., W. Janssen and H. Bruneau. 1998. Financing agricultural research: A Sourcebook. ISNAR, The Hague, the Netherlands.
Talawar, S. amd R. Rhoades 1998. Scientific and local classification and management of soils. Agric. Human Values 15:3-14.
Tammen, R. L. 2006. The impact of Asia on world politics: The China and the India options for the United States. Int. Studies Rev. 8(4):563-580
Tandon, R. 2000. Voluntary action, civil society and State. Mosaic Books: New Delhi.
Terada, T. 2006. Thirty years of the Australia-Japan partnership in Asian regionalism: evolution and future directions. p. 536-551. In Australian J. Int. Affairs 60(4):536-551.
Tsui-Auch, Lai Si. 1999. Functional versus sectoral industrial policy: A comparative study of the biotechnology development in Hong Kong and Singapore. Business Sch., Nanyang Tech. Univ., Singapore.
Tyler, S. (ed) 2006. Communities, livelihoods, and natural resources - action research and policy change in Asia. Intermediate Tech. Publ., London and IDRC, Ottawa.

Umali, D.L. 1992. Public and private sector roles in agricultural research - theory and experience. Disc. Pap. 176. World Bank Washington DC.
UN. 2001. World population prospects: The 2000 revision. UN Population Division, NY.
UNCTAD 2006. UNCTAD trade and environment review. UNCTAD, Geneva.
UNDP. 2003 Human development report: 2003. UNDP, Oxford Univ. Press, New York.
UNEP. 1997. World atlas of desertification. 2nd ed. Arnold, London.
UNEP 2006. GEO yearbook 2006. EarthPrint, Hertfordshire, UK.
UN Economic and Social Council. 2004. World demographic trends. Commission on population and development. Thirty-Eighth Session. E/CN.9/2005/8. UN, New York.
UNESCAP. 2006 Inter-governmental agreement on TransAsian Highway UNESCAP Bangkok.
UNESCAP. 2006 Policy issues for the ESCAP region. Strengthening pacific island developing countries and territories through regional co-operation. Available at http://www.unescap.org/62/English/E1361e.pdf. UNESCAP, Bangkok.

UNESCO. 2003 Fifteen non-formal case studies collected by ASPBAE. Available at http://portal.unesco.org/education/en/ev.php-
URL ID=31362\&URL DO=DO TOPIC\&URL SECTION=201.html. UNESCO, Paris.
UNESCO. 2005. UNESCO science report 2005. Available at
www2.unescobkk.org/elib/publications/ICT_NFE/. UNESCO, Paris.
UNESCO. 2006. Innovations in non-formal education: A review of selected initiatives from the Asia-Pacific Region. UNESCO, Bangkok.

US EPA. 2002. A comprehensive analysis of biodiesel impacts on exhaust emissions Available at http://www.epa.gov/otaq/models/analysis/biodsl/p02001.pdf. US Environ. Prot. Agency, Washington DC.
Veeramani, C. 2007. Specialization patterns under trade liberalization: Evidence from India and China. Available at http://www.gdnet.org/middle.php?oid=237\&zone=docs\&action=doc\&doc=11301. Global Development Network.
Venkataraman, C., G. Habib, A. Eiguren-Fernandez, A.H. Miguel, and S.K. Friedlander, 2005. Residential biofuels in South Asia: Carbonaceous aerosol emissions and climate impacts. Science 307:1454-1456.
Vorley, W.T. 2001. The chains of agriculture: Sustainability and the restructuring of agri-food markets. WSSD Paper. IIED, London.

Von Braun, J. 2005. The world food situation - an overview. CGIAR Ann. Gen. Meeting, Marrakech, 6 Dec 2005. IFPRI, Washington DC.
Wang, G. 2005. Agricultural drought in a future climate: results from 15 global climate models participating in the IPCC 4th Assessment. Climate Dynam. 25(7-8):739-753.

Wong, J., U. Quach, H. Thorstendottir, P.A. Singer, A.S. Daar. 2004. South Korean Biotechnology- a rising industrial and scientific powerhouse, Nature Biotech. 22 (Suppl): DC42-DC47.
WCSDG. 2004. A fair globalization - creating opportunities for all. World Comm. Social Dimens. Globalization, ILO, Geneva.
WEC. 2004. Survey of Energy Resources 2004. World Energy Council, London.
WEC. 2005. The world energy book. Issue 1. World Energy Council, London.
Willer, H., and M. Yuseffi (ed) 2005. The world of organic agriculture. Statistics and emerging trends, 2005. IFOAM, Bonn.

World Bank 2005. Agricultural growth for the poor - an agenda for development. World Bank: Washington DC.
World Bank 2006a. Dancing with the giants: India, China and the global economy. Wrold Bank, Washington DC.
World Bank 2006b. World development report 2006. World Bank, Washington DC.

World Bank. 2006c. Agricultural investment sourcebook. World Bank, Washington DC.
World Bank. 2006d. Enhancing agricultural innovation: How to go beyond strengthening research system. ARD, World Bank, Washington DC.

World Bank. 2007. Global economic prospects: Managing the next wave of globalization, Washington DC.
Yamamoto, T., and G.A. Kim. 1999. Corporate NGO partnership in Asia Pacific. JCIE publications: Tokyo

Yoshino, M. 2000. Problems in climatology of dust storm and its relation to human activities in Northwest China. J, Arid Land Studies 10:171-181.
Yuankai. T. 2007. Growing old. Beijing Rev. No. 2, Jan 11.
Yuit, G.C.H., and J. Wall, 2006. Alternative energy: Beware the hidden costs. The Straits Times (Review). 22 July 2006.

Zheng, X., C. Fu, X. Xu, X. Yan, Y. Huang, S. Han et al. 2002. The Asian nitrogen cycle case study. AMBIO 31(2):79-87.

Zhou, Y.H. 2003: Characteristics of weather and climate during drought periods in South China. J. Appl. Meteorol. Sci. 14:S118-S125.

