

Integrated Pest Management Resources (January 2008)

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Papers (Peer-reviewed and non-refereed Publications):

Ngomane, T. 2004. The Evolution of Extension Processes and Practices in Relation to Smallholder Farming in southern Africa. Proceedings of the 4th International Crop Science Congress, 26 Sep – 1 Oct 2004, Brisbane, Australia.

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Khisa, G.S., 2003. Overview over the Farmer Field School approach. In: Farmer Field Schools. The Kenyan experience, Report of the Farmer Field School stakeholders' forum held at ILRI, Nairobi, Kenya, 27 March 2003

Sithole, S.Z., Gallagher, K.D. and Taguchi, M. 1998. Information Needs on Integrated Production and Pest Management Programs”, Proceedings of the Integrated Pest Management Communications Workshop: Eastern/Southern Africa.

Ibitayo, O. O. 2006. Egyptian farmers' attitude and behavior regarding agricultural pesticides: Implications for pesticide risk communication. Risk Analysis, Vol. 26 (4): 989 -995.

Price, Lisa Leimar. 2001. Demystifying farmers' entomological and pest management knowledge: A methodology for assessing the impacts on knowledge from IPM-FFS and NES interventions. Agriculture and Human Values 18: 153-176.

Palis, F. G. 2006. The role of culture in farmer learning and technology adoption: A case study of farmer field schools among rice farmers in central Luzon, Philippines. Agriculture and Human Values 23:4

Asiabaka, Chigozie. Promoting Sustainable Extension Approaches: Farmer Field School (FFS) and its role in sustainable agricultural development in African-Nigeria.

Hamid, A. and D. D. Shepherd. 2005. Understanding Farmers' Decision Making on Rice Pest Management: Implications for Integrated Pest Management (IPM) Policy in Bangladesh.

Quizon, J., G. Feder and R. Murgai. 2001. Fiscal Sustainability of Agricultural Extension: The Case of the Farmer Field School Approach.

Ooi, P. A. 1998. Beyond the Farmer Field School: IPM and Empowerment in Indonesia. Gatekeeper 78.

K. Afreh-Nuamah. Participatory Integrated Pest Management: IPM Training Methodology in Ghana

Feder, G., G. Murgai AND j. B. Quizon. 2003. Sending Farmers back to School: The Impact of Farmers Field Schools in Indonesia. Review of Agricultural Economics 26 (1):45-62.

Douce, G. K., D. J. Moorhead, J. D. Ward, J. Mwangi, G. D. Hertel and C. T. Barger. 1999. Bugwood Africa: Using information technologies to address informational needs of forest and agroforestry integrated pest management in East Africa

Atreya, Kishor. 2007. Farmers' willingness to pay for community integrated pest management training in Nepal. Agriculture and Human Values 24:399-409.

Nelson, R. Farmer Field Schools Focusing on Integrated Management of Late Blight. CIP, Peru.

Ortiz, O. Teaching farmers IPM in developing countries, CIP, Peru.

Kiss, A. and F. Meerman. 1991. Integrated Pest Management and African Agriculture.

Higley, L. G. 2001. Emerging Technologies for Integrated Pest Management Concepts, Research, and Implementation. Crop Science 41:580-581 (2001)

Menalled, F.D., D.A. Landis, and L.E. Dyer. 2004. Research and extension supporting ecologically based IPM systems. Journal of Crop Improvement 11: 153-174.

Books:

Pests of the Garden and Small Farm: A Grower's Guide to Using Less Pesticide, 2nd edition. 1998. Mary Louise Flint

Globalizing Integrated Pest Management. 2005. G.W. Norton, E.A. Heinrichs, G. C Luther and M. E Irwin.

Integrated Pest Management: Potential, Constraints and Challenges. 2004. Gerrit W. Cuperus, G. S. Dhaliwal and Opende Koul.

Integrated Pest Management in the Global Arena. 2003. K. M Maredia, D. Dakouo, and D. Mota-Sanchez (eds).

Biological Control in IPM Systems in Africa. 2003. P Neuenschwander and C Borgemeister. HB 9780851996394

IPM in Practice: Principles and Methods of Integrated Pest Management. 2001. Mary Louise Flint and Patricia Gouveia

Economic Thresholds for Integrated Pest Management. 1997. Leon G. Higley and Larry P. Pedigo

Novel Approaches to Integrated Pest Management. 1995. R. Reuveni (ed.). Lewis Publishers, Boca Raton, London. ISBN: 0-87371-881-X

Guide to Potato Pests and their Natural Enemies in South Africa. 2005. Diedrich Visser. ARC-Roodeplaat, Private Bag, X293, Pretoria, South Africa (ISBN 1-86849-306-7).

Implementation and Promotion of an IPM Strategy for Control of Eggplant Fruit and Shoot Borer in South Asia. 2006. S. M. Alam, et al. AVRDC, The World Vegetable Center Technical Bulletin, No 36 (ISBN 92-9058-146-8).

Proceedings.

Pande, S., C. Johanson, and D. Grzywacz. 2001. On-Farm IPM of Chickpea in Nepal. Proceedings of the International Workshop on Planning and Implementation of On-farm Chickpea IPM in Nepal, 6 – 7 September 2000, Kathmandu, Nepal, ICRISAT, India (ISBN 92-9066-438-X).

Zethner, O. 1989. Pest Management and the African Farmer, Proceedings of an ICIPE/World Bank Conference on Integrated Pest Management in Africa, Duduville, Nairobi, Kenya., May 22-26, 1989, ICIPE Science Press.

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Lewis, W. J., J. C. van Lenteren, Sharad C. Phatak, and J. H. 1997. A total system approach to sustainable pest management. Proc. Natl. Acad. Sci. USA, Vol. 94, pp. 12243–12248

IPM Journals:

Crop Protection

http://www.elsevier.com/wps/find/journaldescription.cws_home/30406/description#description

Journal of Applied Entomology

<http://www.blackwellpublishing.com/journal.asp?ref=0931-2048&site=1>

Journal of Economic Entomology
<http://www.entsoc.org/pubs/periodicals/jee/index.htm>

Journal of Pest Science
<http://www.springerlink.com/content/110826/>

International Journal of Pest Management
<http://www.tandf.co.uk/journals/tf/09670874.html>

International Pest Control
<http://www.researchinformation.co.uk/ipco.php>

Pest Management Science
<http://www3.interscience.wiley.com/cgi-bin/jhome/68504529>

Integrated Pest Management Reviews
<http://www.springerlink.com/>

Weed Science Society
<http://www.wssa.net/>

IPM Manuals

Stathers, T., Namanda, S., Mwanga, R.O.M., Khisa, G., Kapinga, R. 2005. Manual for Sweetpotato Integrated Production and Pest Management Farmer Field Schools in sub-Saharan Africa. International Potato Center, Kampala, Uganda. pp168

Kikkert, A (ed). 2005. Farmers Field Schools on Integrated Pest Management in Tomato. Advisory Training Center, Kyrgyzstan.

University of Kentucky Manuals and Fact Sheets
<http://www.uky.edu/Ag/IPM/manuals.htm>

IPM websites (Networks, Centers and Newsletters, etc.).

International Centre of Insect Physiology and Ecology (ICIPE)
<http://www.icipe.org/>

Africa IPM Links:
<http://www.ag.vt.edu/ail/index.htm>

The Systemwide Program on IPM of the CGIAR/Nigeria
<http://www.spipm.cgiar.org/>

Global IPM Facility
<http://www.fao.org/ag/AGP/AGPP/IPM/gipmf/index.htm>

IPM-CRSP at Virginia Tech
<http://www.oired.vt.edu/ipmcrsp/>

FAO IPM website
<http://www.fao.org/ag/AGP/AGPP/IPM/Default.htm>

International Association of Plant Protection Sciences
<http://www.plantprotection.org/>

The European Group for Integrated Pest Management in Development Cooperation
<http://www.ipmeurope.org/>

Global IPM Technology Network
<http://www.ipmnetwork.net/>

USDA Regional IPM Centers Information System
<http://www.ipmcenters.org/>

Integrated Plant Protection Center
<http://www.ipmnet.org/>