

ANNEX 4 DISSEMINATION OUTPUTS PRODUCED DURING 2003–2004 (CATEGORIES B–H)

Note: this list includes dissemination outputs not reported previously, or only reported as 'in press'.

Categories of dissemination outputs:

- A Papers in peer reviewed journals; peer-reviewed proceedings or bulletins of conferences, symposia or workshops; papers, abstracts and posters included in such proceedings or bulletins; books and book chapters.
- B Oral presentations at peer-reviewed, scientific conferences and symposia; non-peer-reviewed proceedings or report of conferences and workshops and papers, abstracts, posters in such proceedings or reports.**
- C Internal publications and reports, including Back to Office Reports.
- D Oral presentations at seminars, training courses, FFS, informal workshops and similar events; briefing notes; newsletters; technical leaflets, factsheets and fliers; popular posters and brochures; manuals, handbooks and booklets; and postcards.
- E PhD theses.
- F MSc, MPhil theses.
- G Non peer-reviewed workshops and seminars; training courses; Farmer Field Schools; Open Days; exchange visits; meetings with policy makers or other stakeholders; fairs; radio and TV programmes or interviews; videos; videos; CD ROM; WWW pp.; newspaper articles; undergraduate thesis; and miscellaneous.
- H Datasets

R7572

SUTHERLAND, A. (2002) Sorghum Pest Project: Mwingi field visit report 18–21 November 2001. Notes on stover management, inter-cropping practices, stem borer damage and variety assessment, Natural Resources Institute, Chatham, UK. pp. 1–8. In: Sorghum project mid-term review report, Sutherland, J. and Songa, J. (2002): Natural Resources Institute, Chatham, UK. (B)

WILSON, K.S.L. and RITCHIE, J.M. (2001) Sorghum Stakeholders' Workshop Report, KARI RRC-Kisii Kenya. 5 February 2001. (B)

SUTHERLAND, A.J. and SONGA, J.M. (Eds.) (2001) Report on Stakeholders' Workshop: sorghum and its pests in Mwingi District, potential issues for research. Msafiri Hotel, Mwingi, 14–15 February 2001. Natural Resources Institute, Chatham, UK. 31 pp. (B)

SUTHERLAND, A.J. and SONGA, J.M. (Eds.) (2002) Report on sorghum pest project review meeting, Garden Hotel, Machakos, 31 January 2002, Natural Resources Institute, Chatham, UK, and KARI, Kenya. (B)

SUTHERLAND, A. and WILSON, K. (Eds.) (2003) Report on Sorghum Pest Project Dissemination and Crop Protection Review and Validation Workshop for Eastern Kenya, Garden Hotel, Machakos, 13–14 March 2003. 45 pp. (B)

SONGA, J. (2002) Effect of stover management practices on stem borer carry-over in sorghum. pp. 8–9. In: *Sorghum project mid-term review report*. Sutherland, J. and Songa, J. Natural Resources Institute, Chatham, UK. . (B)

RITCHIE, M. and SONGA, J. (2002) Sorghum stem borer variety resistance screening, Kiboko, Eastern Kenya. pp. 21–23. In: *Sorghum project mid-term review report*. Sutherland, A.J. and Songa, J. Natural Resources Institute, Chatham, UK. (B)

RITCHIE, M. and SONGA, J. (2002) Effect of intercropping sorghum and millet on stem borer damage to sorghum. pp. 10–12. In: *Sorghum project mid-term review report*. Sutherland, A.J. and Songa, J. Natural Resources Institute, Chatham, UK. (B)

Sutherland, A. (2002): Evaluation by farmer panels of mother and baby sorghum variety trials in Mwingi district, Eastern Kenya. pp. 23–25. In: *Sorghum project mid-term review report*. Sutherland, A.J. and Songa, J. Natural Resources Institute, Chatham, UK. (B)

SUTHERLAND, A. and SONGA, J. (Eds.). (2002) Sorghum Pest Project Stakeholders Workshop, Mwingi, 12–13 February 2002. pp. 1–32. In: *Sorghum project mid-term review report*. Sutherland, A.J. and Songa, J. Natural Resources Institute, Chatham, UK. (B)

SUTHERLAND, A.J. (2003) Sorghum pest project. Overview of approach and methods – Eastern Kenya. Natural Resources Institute, Chatham, UK. Handout at the Sorghum pests project Workshop March 2003. (B)

KAVOI, J.M. and SUTHERLAND, A.J. (2002) Review of crop protection issues in Semi-Arid Eastern Kenya, in the context of sustainable livelihoods. 43 pp. (C)

SUTHERLAND, A. (2000) Report of field visit to Mwingi District, 13–17 November 2000, with personnel from KARI, NRI, DEC Mimoni and DEC Kyuso. (C)

WILSON, K., HAYDEN, N., SONGA, J., NZIOKI, H., KAVOI, J., MUKHWAN, F., MUTWETI, R., MUTETI, R., MUGO, C., MUNYITHIA, S., KAVISI, F., MUTHENGI, L. and RINDIRI, L. (2003) Sorghum ratooning as both crop protection and food strategy. (C)

KARI and NRI (2001) Sorghum Stakeholders' Workshop, KARI RRC-Kisii Kenya. 5 February 2001. (G)

NRI (2001) Stakeholders' Workshop: sorghum and its pests in Mwingi District, potential issues for research. Msafiri Hotel, Mwingi. 14–15 February 2001. (G)

KARI and NRI (2002) Sorghum pest project review meeting, Garden Hotel, Machakos, 31 January 2002, Kenya. (G)

KARI and NRI (2003) Sorghum Pest Project Dissemination and Crop Protection Review and Validation Workshop for Eastern Kenya, 13–14 March 2003. Garden Hotel, Machakos. (G)

ANON (2002) Dataset: Pests observed by baby trial farmers, November 2001 and April 2002 seasons. Chart 1. Handout results of pest monitoring – Sorghum pests project, Workshop March 2003. (H)

ANON (2001) Dataset: Pest damage at three stages of sorghum growth, April 2001 season. Chart 2. Handout results of pest monitoring – Sorghum pests project, Workshop March 2003. (H)

ANON (2001) Dataset: Pest damage assessments at four stages of sorghum growth, November 2001 season. Chart 3. Handout results of pest monitoring – Sorghum pests project, Workshop March 2003. (H)

ANON (2001) Dataset on stemborer damage at 3 growth stages, March 2001, October 2001, and March 2002. Natural Resources Institute, Chatham, UK. (H)

R7778

MUTHMEENAKSHI, S., SREENIVASAPRASAD, S., DAS, B., ARCHER, S., SHARMA, N.R., AKTER, S., RAHMAN, M.M., TAHER MIA, M., and BROWN, A.E. (2003) Molecular approaches to identify *Rhizoctonia* species involved in rice sheath blight complex. p. 345. In: Eighth International Congress of Plant Pathology, Christchurch, New Zealand, 2–7 February 2003. (B)

SREENIVASAPRASAD, S. (2002) Report on a visit to Bangladesh (BRRI and IRRI-Bangladesh) to co-ordinate DFID-CPP ShB Project R7778 activities. 14–20 December 2002. 4 pp. (C)

SREENIVASAPRASAD, S. (2003) Rice sheath blight in Bangladesh: Outputs and follow-up activities. Rice projects cluster meeting. DFID-CPP, NR International, Kent. 18 July 2003. (C)

SREENIVASAPRASAD, S. and MUTHMEENAKSHI, S. (2003) Molecular characterisation of *Rhizoctonia* species involved in rice sheath disease complex. HRI Annual Report 2002–03, p. 19. (C)

SHARMA, N.R., RAHMAN, M.M. and HOSSAIN, M. (2003) *Rhizoctonia* sheath disease complex of rice. Output from R7778. BRRI-Gazipur. [Dissemination leaflet]. (D)

SREENIVASAPRASAD, S. (2003) Fungal diversity and development: Molecular biotechnological approaches. Invited lecture to the Association of Microbiologists India-Chennai Chapter, 9 December 2003, University of Madras, Chennai, India. (D)

SREENIVASAPRASAD, S. and MUTHMEENAKSHI, S. (2003). Molecular characterisation of *Rhizoctonia* species involved in rice sheath disease complex. [Article in Web pp.] <www2.hri.ac.uk>. (G)

R7779

FLASSE, S. and THACKRAH, A. (2001) Brown Locust Remote Sensing research. 1 March 2001. ARC-Institute for Soil, Climate and Water, Pretoria. 24 pp. (C)

FLASSE, S. and THACKRAH, A. (2001) Brown Locust Remote Sensing research. 1 October 2001. ARC-Institute for Soil, Climate and Water, Pretoria. 18 pp. (C)

FLASSE, S. and THACKRAH, A. (2002) Brown Locust Remote Sensing research. 1 October 2002. ARC-Institute for Soil, Climate and Water, Pretoria. 14 pp. (C)

FLASSE, S. and THACKRAH, A. (2003) Brown Locust Remote Sensing research. 1 February 2003. ARC-Institute for Soil, Climate and Water, Pretoria. 9 pp. (C)

KIESER, M. (2001) Quarterly Report on Forecasting Outbreaks of Brown Locust in southern Africa. 1 April 2001–30 September 2001. ARC-Plant Protection Research Institute, Pretoria. 10 pp. (Internal Report) (C)

PENDER, J. (2001) Brown Locust Information Support System (BLISS). 1 August 2001 – 30 September 2001. Natural Resources Institute, Chatham, UK. 27 pp. (C)

THACKRAH, A. (2001) Progress Report on Brown Locust Forecasting Research 1 April 2001–30 September 2001. ARC-Institute for Soil, Climate and Water, Pretoria. 18 pp. (C)

KIESER, M., THACKRAH, A., and ROSENBERG, J. (2002) Changes in the outbreak region of the Brown Locust in southern Africa. <http://gadi.agric.za/articles/Kieser_M/kieser_vo14_2002_locust.htm> [website] (G)

R7813

RUSSELL, D.A., KRANTHI, K.R., MAYEE, S.D., BANARJEE, S.K. and RAJ, SHEO. (2003) Area-wide management of insecticide resistant pests of cotton in India. Paper presented at the World Cotton Conference-Three, Capetown, S Africa. 10–14 March 2003. (B)

IAC (2002) Case study on 'Sustainable control of the cotton bollworm *Helicoverpa armigera* in small-scale cotton production systems CFC/ICAC – 014'. In: *Evaluation of the Five-Year Action Plan 1998-2002. Common Funds for Commodities. Final Report Annex E (project case studies)*, 29 August 2002. Prepared by the International Agricultural Centre, Wageningen, The Netherlands. (C)

R7818

KOOYMAN, K., BAHANA, J., GODONOU, I., KATHERU, J., MAGOMA, R. and SEYOUM, E. (2003) Operational trial of Green Muscle[®] against red locust nymphs in the Wembere plains, Tanzania. Scientific report for the combined projects DFID R7818 and TCP/URT/201/NOR, 7 pp. (C)

ELLIOT, S. (2002) Report on second field trial of *Metarhizium anisopliae* var. *acridum* for control of hoppers of the red locust, *Nomadacris septemfasciata*, in Tanzania, September 2002, Imperial College and CABI (Silwood Park), 11 pp. (C)

KOOYMAN, C., BAHANA, J., KATHERU, J., MUTAHIWA, S. and SPURGIN, P. (2003) Operational trial of Green Muscle[®] against red locust adults in the IKU Plains, Tanzania. August-September 2003. Scientific report for the combined projects DFID R7818 and TCP/URT/2802. 10 pp. (C).

PRICE, R.E. and MITCHELL, J.D. (2003) The environmental impact of biological and chemical intervention for locust control against non-target arthropods in a red locust recession area in Tanzania, November 2003. Scientific report for the project DFID R7818. ARC-PPRI. 26 pp. (C)

R7876

WAROKKA, J.S. (2002) Penggunaan marka DNA dan RFLP untuk identifikasi phytoplasma penyebab penyakit layu Kalimantan pada kelapa. Presented at the Regional Biotechnology Seminar, Manado, Indonesia, 26 November 2002. [Indonesian]. (B)

WAROKKA, J.S. AND JONES, P. (2002) Studies on the epidemiology and etiology of Kalimantan wilt disease on coconut in Indonesia. Presented at the AAB Advances in Plant Virology Conference, Association of Applied Biologist, University of Cambridge, 17–18 April 2002. (B)

JONES, P. (2003) Current research on phytoplasma and their vectors. Talk given to BSSCT Annual Meeting held at Rothamsted Research October 2003. (D)

R7885

D'CUNHA, R.F.D., GRZYWACZ, D. and STEVENSON, P.C. (2003) Variation in the efficacy of *Helicoverpa armigera* nucleopolyhedrovirus on cotton, tomato and chickpea. 36th Annual Meeting of the Society for Invertebrate Pathology, 26–30 July 2003, Burlington, Vermont, USA. [poster] (B)

NATURAL RESOURCES INSTITUTE (2003) Report on field trials to test use of *Helicoverpa armigera* nucleopolyhedrovirus (*HeartNPV*) bioinsecticide on chickpea in Nepal. Natural Resources Institute, University of Greenwich, UK. (C)

ICRISAT (2003) An ICRISAT Success story. Reviving chickpea through integrated pest management in Nepal. [Two-sided, A4 colour leaflet] [English] (D)

NARC, ICRISAT, NRI (2003) Partnership on rehabilitation of chickpea via integrated pest management (IPM) in Nepal. [Two-sided, A4 colour leaflet] [English] (D)

STEVENSON, P., CUNHA, R. and GRZYWACZ, D. (2003) Baculovirus, a natural and safe alternative to chemical pesticides. Power-point presentation at the Science Museum as part of a series of public presentations, Antenna Live, and given on Tuesday 19 November between 12:00 and 14:00 in the Wellcome Wing. Background and publicity for the presentation, which was advertised widely can be found at: www.sciencemuseum.org.uk/corporate_commercial/press/documents/15.11.02_Chick_Peas.doc (D).

NRI (2003) IPM chickpea in Nepal. 13 minute movie clip (computer file). Natural Resources Institute, University of Greenwich, UK. (G)

R7954

MUSHOBOZI, W. and GRZYWACZ, D. (2003) NPV a new biological control for armyworm in Tanzania. 20 copies. Natural Resources Institute, Chatham. [Poster] (D)

MUSHOBOZI, W. and GRZYWACZ, D. (2003) A new natural control for armyworm in Africa. 50 copies Natural Resources Institute, Chatham [leaflet] 2 pp.(D)

MUSHOBOZI, W. and GRZYWACZ, D. (2003) A new natural control for an old pest in Africa. 20 copies. Natural Resources Institute, Chatham [leaflet] 4 pp. (D)

MUSHOBOZI, W. (2003) NPV, a new natural control for Armywork in Africa. New methods for control of armyworm in Tanzania. Paper presented at quarterly meeting of National Plant Protection Committee of Ministry of Agriculture and Food security Armyworm Control & Forecasting ServicesTanzania, 15 January 2003. (D)

BELL, B. (2004) Natural attack on African crop pests. <www.londonpress.info> [website] [English] (G)

IHUCHA, A. (2004) Natural way to control African armyworms sought. *Financial Times*, Tanzania, Wednesday 10–16 March 2004. p. 10. Issue No. 383. ISSN 0856-6178. (G)

R7955

MBURE, G.N. (2003) Participatory evaluation of the dry maize grain in Kamari. [Evaluation by Kamari women's farmer group] [9 farmers] 15 October 2003 [Kikuyu; report in English] 2 pp. (B)

MURDOCH, A.J., NJUGUNA, J.M., LUKUYU, B., MUSEEMBI, F., MWANGI, D.M., MAINA, J.M., KIVUVA, B.M., MBURU, M.W.K. and McLEOD, A. (2003) IPM options to improve maize forage yield and quality for small-scale dairy farmers in central Kenya. Presentation by A Murdoch at the Association of Applied Biologists conference, Crop Quality: Its role in sustainable livestock production, UMIST, Manchester Conference Centre, 15–16 December 2003. (D)

LUKUYU, B., MURDOCH, A.J., NJUGUNA, J., MWANGI, D.M., JAMA, A.N., OWEN, E., MOULD, F.L. and ROMNEY, D.L. (2003) Effect of maize streak virus disease infection on yield and quality of forage from maize. Meeting of the Tanzanian Society of Animal Production in Tanga Tanzania 28–30 October 2003. 9 pp. (D)

MURDOCH, A.J. (2003) Integrated weed, pest and disease management of maize forage dairying
<http://www.apd.rdg.ac.uk/Agriculture/Research/CropScience/Projects/IntegratedWeed/index.htm>> [website] (G)

MUSEMBI, F. (2003) Push Pull System: Kamburu Exchange Visit to Kamari. [20 farmers] 4 July 2003 [Kikuyu; report in English] 1 pp. (G)

MUSEMBI, F. and MBURE, G.N. (2003) Effects of MSVD infection: Kamari and Karweti farmers' groups visit to Kamburu farmers' group. [31 farmers] 13 August 2003 [Kikuyu; report in English] 2 pp. (G)

R7960

CHERRY, A., DOWNHAM, M., COULIBALY, O., and LANGEWALD, J. (2003) Policy statement on researchable issues for adoption of biological pest control agents in West Africa. IITA and NRI. 2 pp. (C)

CHERRY, A.J. (2002) Rapport sur la premiere reunion 'Echange d'Information sur les Biopesticides entre les Secteurs Publics et Privés au Benin', du 29 au 30 janvier 2002. Institut Internationale d'Agriculture Tropicale, Station du Benin, Abomey-Calavi, Republique du Benin, 10 pp. (C)

CHERRY, A.J. (2002) Report: Public-Private partnerships for biopesticides in West Africa: stakeholders' information exchange workshop, Miklin Hotel, Accra, Ghana, 26–27 February, 2002. IITA, Cotonou, Benin, 40 pp. (C)

ADEGBOLA, P. and SINGBO, A.G. (2002) Analyse socio-economique de la filiere biopesticides au Benin, Phase 2.2. Fin. Institut des Recherches Agricoles au Benin, Cotonou. 36 pp. (C)

AL-HASSAN, R. and JATOE, J.B. (2002) Opportunities and constraints for development of biopesticides in Ghana. Department of Agricultural Economy and Farm Management, University of Ghana, Leon, Accra. 46 pp. (C)

DENT, D. (2004) Strategy for commercialization of a baculoviral biopesticide in Ghana and Benin. Public Private Partnerships for Biopesticides in West Africa. Project Number ZA0462. Commercial in confidence. CAB International. 14 pp. (C)

CHERRY, A.J. (2001) BTOR. Visit to Accra to meet with project collaborators, 10–11 July 2001. IITA, Cotonou, 2pp. (C)

CHERRY, A.J. (2001) BTOR of visit to Accra, Ghana, 25–28 March 2001 for the initiation of IITA project 4311, 'Partnerships for biopesticides in W Africa', IITA, Cotonou, 3 pp. (C)

- CHERRY, A.J. (2003) BTOR of visit to Kenya to attend a DFID/KARI/PCPB workshop on the development of legislation for registration of biopesticides for Kenya; Lake Nakuru, 14–17 May 2003. IITA, Cotonou. 2 pp. (C)
- CHERRY, A.J. (2003) BTOR on a visit to PPRSD at Pokuase, Ghana, to observe field trial with *Plutella xylostella* granulovirus against the diamondback moth in cabbage. 1 p. (C)
- CHERRY, A.J. and DJEGUI, D. (2003) BTOR on a visit by Andy Cherry and Denis Djegui to Ghana to initiate on-farm trials of *Plutella xylostella* granulovirus in Accra and Kumasi, 17–19 September 2003. IITA, Cotonou, Benin. 2 pp. (C)
- COULIBALY, O. and ADEOTI, R. (2002) BTOR on a trip report to Ghana, 7–11 April 2001, IITA, Cotonou, Benin. 2 pp. (C)
- DJEGUI, D. (2001) Rapport de las prospection de Porto Novo, 7–11 April 2001, IITA, Cotonou, Benin. 2 pp. (C)
- DJEGUI, D. (2001) Mission to Ghana to collect larvae of *Plutella xylostella* and *Helicoverpa armigera*, 3–18 April 2001. IITA, Cotonou, Benin. 4 pp. (C)
- DJEGUI, D. (2001) Prospection pour collecter les larves de *Plutella xylostella* et *Helicoverpa armigera* au Benin du 8 September au 23 September 2001, IITA, Cotonou, Benin. 7 pp. (C)
- DJEGUI, D. (2001) Rapport. Prospection pour collecter les larves de *Plutella xylostella* et *Helicoverpa armigera* au Ghana du 15 au 31 Juillet 2201. IITA, Cotonou, Benin. 5 pp. (C)
- DJEGUI, D. (2002) Preparatifs des modalites du demurrage des essais en milieu reel avec les collaborateurs au Ghana: PPRSD a Accra et CRI a Kumasi et une invitation des partenaires privs et publics pour visiter les essais en milieu reel dans l'enceinte de L'IITA au Benin. 3 pp. (C)
- DJEGUI, D. (2002) Rapport des preparatifs de reunion: Ghana du 5 au 9 fevrier 2002. IITA, Cotonou, Benin. 4pp. (C)
- DJEGUI, D. (2002) Rapport: prises de contact avec les partenaires potentials du secteur prive pour la promotion des Bioinsecticides en Afrique de l'Ouest. IITA, Cotonou, Benin. 3pp. (C)
- DJEGUI, D. (2003) Remise des invitations pour l'atelier final du projet. Remise des avances dans le cadre des contrats avec PPRSD et CRI, Remise de materiel de formulation el visite des essais au champ au Ghana du 6-13 November 2003. IITA, Cotonou. Benin. 3pp. (C)
- DJEGUI, D. (2003). Mise en place des essais au champ sur l'efficacite du Virus de PI xy GV à Pokuase au Ghana avec la collaboration du PPRSD et l'IITA-Bénin. IITA, Cotonou. Benin. (C).
- DJEGUI, D. (2003). Réunion préparatoire des essais sous forme de FFS au Ghana. Aout 2003. IITA, Cotonou, Benin. 2 pp. (C).
- DJEGUI, D. (2003). Tournée d'exploration et du choix des sites des essais avec les paysans du 25 au 26 avril, 2003. Lokossa / Parakou / Cotonou. IITA, Cotonou, Benin. 2 pp. (C).
- DJEGUI, D. (2003). Visit to Ghana for training of trainers (TOT), 20 September–3 October 2003. IITA, Cotonou, Benin. 3 pp. (C).
- DJEGUI, D. (2003). Visite des essais au champ et Rencontre avec certains collaborateurs ghanéens du 13 au 18 mars 2003. IITA, Cotonou, Benin. 2 pp. (C).

JONES, K. (2001). Visit to Ghana and Benin to attend project inauguration meeting for West Africa Biopesticides project, discuss planned NRI inputs to project and initiate field surveys for insect viruses. 16 March /2001–02 April 2001. Natural Resources Institute. BTOR. 3 pp (C)

LOKOSSOU, O. (2002). Rapport de Mission sur la collecte des larves de *Plutella xylostella*. (C)

PARNELL, M. (2002). Visit report. IITA Benin 05 March to 20 March 2002 to advise on procedures for research in to *Plutella xylostella* granulovirus. Natural Resources Institute. BTOR. 12 pp. (C)

WARD, A. (2002). BTOR Public-private partnerships for biopesticides in West Africa (R7960) Biopesticide Implementation Meeting. NR International, Aylesford, UK. 3 pp. (C)

DJEGUI, D., GOUDEGNON, E., BOULGA, J. and CHERRY, A. (2003) IPM in cabbage production and use of PlxyGV for diamondback moth control. [3 non consecutive days' Farmer Field School training in Cotonou, in Lokossa and in Parakou, Benin, for 50 farmers in total]. (G)

KASSA, A. (2003) L'évaluation de la persistance au champ du PxGV, du *Bacillus thuringiensis* (Bt) et de l'orthene. University of Abomey-Calavi, FSA, Republic of Benin. (G)

OLOWU-SALAKO, N. (2003) Rapport sur un stage de formation d'un mois à l'IITA, sur la lutte biologique contre *Plutella xylostella* avec le virus de la granulose PxGV. (G)

ASSOGBA, M. (2003). Etudes de quelques aspects écologiques du virus de la granulose. Work experience report. Université d'Abomey-Calavi (Collège Polytechnique Universitaire), Aménagement et Protection de l'Environnement. (G)

TCHOUGOUROU, A. (2004). Effets de quelques formulations sur le virus de la granulose et leur persistance dans un champ de chou. Diplôme d'Ingénieur des Travaux, Université d'Abomey-Calavi (Collège Polytechnique Universitaire), Aménagement et Protection de l'Environnement. (G)

YADOULÉTON, A. (2004). Etude de la fréquence d'application du virus de la granulose de *Plutella xylostella* et son impact économique sur la productivité dans un champ de chou. Diplôme d'Etude Approfondies, Université d'Abomey-Calavi, Ecole Doctorale Pluridisciplinaire, Gestion de l'environnement. (G)

IITA (2001-2003) Data sheets from field surveys in Ghana, Togo and Benin for viruses of *Plutella xylostella*. BTORs listed above refer. (H)

CHERRY, A. (2002) Dataset: Field trial of PxGV at the IITA station, Cotonou, Benin. November 2002. Excel spreadsheets. International Institute of Tropical Agriculture, Cotonou, Benin. (H)

CHERRY, A. (2003) Dataset: Field trial of PxGV at PPRSD, Accra, Ghana. February 2003. Excel spreadsheets. International Institute of Tropical Agriculture, Cotonou, Benin. (H)

CHERRY, A. (2003) Dataset: Farmer participatory trials with PxGV in Cotonou, Parakou and Lokossa, Benin, May to July 2003. Excel spreadsheets. International Institute of Tropical Agriculture, Cotonou, Benin. (H)

IITA (2003). Questionnaire sheets from farmer surveys prior to farmer participatory trials with PxGV in Cotonou, Parakou and Lokossa, Benin, May to July 2003. International Institute of Tropical Agriculture, Cotonou, Benin. (H)

CHERRY, A. (2003). Dataset: Farmer participatory trials with PxGV in Accra and Kumasi, Ghana, September to November 2003. Excel spreadsheets. International Institute of Tropical Agriculture, Cotonou, Benin. (H)

IITA (2003). Questionnaire sheets from farmer surveys prior to farmer participatory trials with PxGV in Accra and Kumasi, Ghana, September to November 2003. International Institute of Tropical Agriculture, Cotonou, Benin. (H)

CHERRY, A.J. (2001–2003) Estimated 500 digital photographs of PxGV field trials and FFS in Ghana and Benin. JPEG format, approx 0.5 Mb each. International Institute of Tropical Agriculture, Cotonou, Benin. (H)

R7965

CIAT (2001) Proceedings of farmers' workshop, Boma N'gombe, 24 November 2001. A workshop organized by CIAT and the Hai and Lushoto Districts extension services to enable farmers to share experiences and traditional knowledge. (B)

CIAT (2002) Proceedings of a regional stakeholder workshop of research, extension partners and farmer representatives-Project progress monitoring and evaluation for Promotion of Integrated Pest management (IPM) Strategies of Major Insect Pests of Phaseolus Beans in Hillside Systems in Eastern and Southern Africa, Arusha, November 2002. (B)

CIAT (2002) A PRA report on promotion of IPM strategies of major pest of Phaseolus beans in hillside systems in Eastern and Southern Africa, March 2002. CIAT Malawi/Concern Universal. (C)

CIAT (2003) African innovation and global problem solving. An IPM caption. pp. 2–3. In: CIAT in perspective 2002–2003. *Innovation Africa* (CIAT's annual report). CIAT, Cali, Colombia. ISSN 1692-0503 (C)

CIAT (2003) The magnitude of Africa's challenge: Fighting pests and diseases. An IPM caption. pp. 6–7. In: *CIAT in Perspective 2002–2003. Innovation Africa* (CIAT's annual report). CIAT, Cali, Colombia. ISSN 1692-0503 (C)

CIAT (2003) Solutions above and below ground: learning to manage pests, traditional and new practices, and sharing the message. IPM captions. pp. 12–13. In: *CIAT in Perspective 2002–2003. Innovation Africa* (CIAT's annual report). CIAT, Cali, Colombia. ISSN 1692-0503 (C)

CIAT (2003) Upstream meets downstream: an improved variety that sells itself and the final frontier of crop improvement. IPM captions. pp. 14–15 and p. 17 In: *CIAT in Perspective 2002–2003. Innovation Africa* (CIAT's annual report). CIAT, Cali, Colombia. ISSN 1692-0503 (C)

CIAT (2003) Kanuzi za kilimo bora cha maharage kamba (Cultivation of climbing beans). [leaflet] [Kiswahili] (D)

CIAT (2003) Ushirikishwaji wa Wakulima kwenye Udhhibiti Husishi wa Wadudu wa Maharage (IPM) (Farmer participation in bean IPM promotion activities) [leaflet] [Kiswahili] (D)

CIAT (2003) Njia za Kusambaza Tekinologia kwa Wakulima (Technology dissemination methods by farmers). [leaflet] [Kiswahili] (D)

CIAT (2003) Tumia 'Tughutu' Upate Mavuno Bora (Increase crop productivity through the use of *Vernonia* spp.) [leaflet] [Kiswahili] (D)

CIAT (2003) Madhara ya Mbawakavu wa Maharage (Bean foliage beetle (*Oothenca* spp.) damage on beans). [A3 popular poster] [Kiswahili and English] (D)

CIAT (2003) Madhara ya Funza wa Inzi wa Maharage (Bean stem maggot (*Ophiomyia* spp.) damage on beans). [A3 popular poster] [Kiswahili and English] (D)

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- CIAT and FUTURE HARVEST (2003) Disseminating bean IPM technologies: an adaptive approach with farmers. *Agroecology Highlights*, CIAT, Arusha, Tanzania. [A4, colour, double-sided fact-sheet] (D)
- CIAT (2003) Cultivation of climbing beans. [Two-fold, A4 colour leaflet]. CIAT, Arusha, Tanzania. (D)
- CIAT (2003) Dissemination of technologies of farming communities. [Two-fold, A4 colour leaflet]. CIAT, Arusha, Tanzania. (D)
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- CIAT (2003) Punguza hasara kwa kudhibiti vipekecha wa. [Two-fold, A4 colour leaflet]. CIAT, Arusha, Tanzania. [Swahili] (D)
- CIAT (2003) Punguza hasara kwa jumdhithi kironbosho. [Two-fold, A4 colour leaflet]. CIAT, Arusha, Tanzania. [Swahili] (D)
- CIAT (2003) Kirombosho na madhara yake. [A4 colour poster]. CIAT, Arusha, Tanzania. [Swahili] (D)
- CIAT (2003) Funza wa inzi wa maharage na madhara. [A4 colour poster]. CIAT, Arusha, Tanzania. [Swahili] (D)
- CIAT (2003) Madhara ya vipekecha wa maharage na jinsi ya kuwadhibiti. [A4 colour poster]. CIAT, Arusha, Tanzania. [Swahili] (D)

CIAT (2003) Vipekecha wa maharage. [A4 colour poster]. CIAT, Arusha, Tanzania. [Swahili] (D)

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MINJA, E.M. (2002) Bean Farmers Field Day Report for field days held for farmers groups in the Hai District, Northern Tanzania. 11–13 and 17 June 2002. [video] CIAT - Tanzania, Arusha, Tanzania. HAI District, Kilimanjaro. (G)

CIAT (2002) Bean IPM project progress and evaluation workshop at Arusha, Northern Tanzania. November 2002. [video] (G)

CIAT (2002) Farmer Field Day at Kwa Sadala and Machame Foo villages in Hai District, Northern Tanzania. November 2002. [video] (G)

CIAT (2001) Video clips of farmer group activities focussing on production practices and pest management. In collaboration with the Arusha Regional Extension Communication Unit for use in training extension and farmer groups. (G)

R7966

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R8026

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NRI (2003) Mass trapping: An alternative to insecticides for control of rice stem borers in Bangladesh. Natural Resources Institute, Chatham, UK. Flier of particular value for scientists, extension officers, and NGO personnel. 500 copies printed for distribution to farmers. The flyer contains both visual and textual messages and builds links between the government-approved IPM approach to pest control and the use of pheromones in rice. [English] [Bengali]. (D)

WREN MEDIA (2003) Interviews were conducted by AgFax, the radio and press service from WRENmedia, with researchers from NRI, BRRI and Syngenta on the project and this was followed up by an article in *New Agriculturist* (2003 Issue 4, Annex 6). (G)

SYNGENTA (2003) Multi-media presentation on pheromones and their use in rice cultivation. (G)

R8030

TAKAN, J. P., MUTHUMEENAKSHI, S., SREENIVASAPRASAD, S., AKELLO, B., OBILANA, A., MANYASA, E., COLL, R., BROWN, A. E., BANDYOPADHYAY, R and TALBOT, N. J. (2003) Genetic and pathogenic diversity of the finger millet blast pathogen in East Africa, Eighth International Congress of Plant Pathology, Christchurch, New Zealand, 2–7 February 2003. (B)

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R8041

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CIAT (2004) Tropical Whitefly IPM Project: International co-operation to solve a global problem. [Colour brochure] 18 pp. (D)

MORALES, F.J. (2003) Promoting economic growth in small farm communities of El Salvador through suitable pest management, p. 8. In: *Agricultural Research and Extension Network, No. 47*, January 2003, ISSN 0951-1865. (D)

R8044

CRESPO, L. (2003) Informe de visita a Inglaterra para entrenamiento con el NRI en metodologías de búsqueda de feromonas para los gorgojos de los Andes y virus entomopatogenos en las polillas de la papa, 24 marzo–11 abril 2003. PROINPA, Cochabamba, Bolivia. (C)

ALCAZAR, J. (2003) Informe viaje a Bolivia, 14–26 julio 2003. (C)

DOWNHAM, M. (2003) Visit report 24 November–6 December 2003, Natural Resources Institute, Chatham, UK. (C)

PROINPA (in press) Principales plagas del cultivo de la papa en Bolivia. Guia practica. [translation: Main Pests of potato in Bolivia. Manual]. PROINPA, Cochabamba, Bolivia, 27 pp. [Spanish]. (D)

(2002) Linea de base de tres comunidades en las zonas de Colomi, Pocona y Tiraque. PROINPA, Cochabamba, Bolivia. [baseline data for the communities listed]. (H)

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PROINPA (2003) Linea de base de las Comunidades de Candelaria, Cebada, Jichana y Lope Mendoza Alto en el Departamento de Cochabamba. Proyecto R8044. March 2003, PROINPA, Cochabamba, Bolivia. [baseline data for the communities listed]. (H)

R8089

STONEHOUSE, J., MUMFORD, J. and VERGHESE, A. (2003) Returns to scale in pest suppression and eradication: issues for the wide-area management of fruit flies in India. Presentation at the National Symposium Frontier Areas of Entomological Research, New Delhi, India, 5–7 November 2003, and paper in forthcoming Symposium Proceedings (platform presentation delivered, symposium article submitted and approved). (B)

STONEHOUSE, J. (2002) Work plans for first field season, 2002, developed in collaboration with Research Centre Principal Investigators, May 2002. Imperial College, London, UK. (C)

IMFFI (2003) IMFFI Opening Scientific Workshop, 16–17 January 2003, National Centre for Integrated Pest Management, IARI Campus, Pusa Institute, New Delhi, India – I: Programme, Participant List and Round-Table Proceedings. (C)

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IMFFI (2003) IMFFI Opening Scientific Workshop, 16–17 January 2003, National Centre for Integrated Pest Management, IARI Campus, Pusa Institute, New Delhi, India – III: Principles, Methodology and Plans – 2003 Work-plan. (C)

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ANON (2004) ICAR-UK coordinated project. A short notice about the project's second workshop in Thrivandrum, February 2004. *The Hindu*. 16 February 2004, p. 4. [English] (G)

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MUMFORD, J. and STONEHOUSE, J. (2003) Press conference at the office of CABI Bioscience, Pusa Institute, New Delhi, on 15 January 2003 describing the Project, with Dr. G. Kalloo, Deputy Director General (Horticulture), Indian Council for Agricultural Research (before April 1, 2003). (G)

ANON (2003) Feature on the Project: Integrated Management of Fruit Flies in India, including interviews with Prof J. Mumford, Dr G. Kalloo and Dr J. Stonehouse, on the Hindi-language 'Sugandh Mati Ri' telecast on nation-wide Doordashan 1 in two parts at 18:30-17:00 on 20 January and 3 February 2003 (before April 1, 2003). (G)

ANON (2004) Map drawn by spray-men (local farmers) of their village (Pitapalli, Orissa), to organize the houses and the temple, and open areas of rice, fallow and the village cricket pitch. (H)

R8104

SMITH, J. (2003) Locally assured best practice production and marketing of potato for seed. Experience of KASSPA, Eastern Uganda. CABI Bioscience, UK. 16pp. (C)

SMITH, J. (2003) Kapchorwa Seed Potato Producers Association's Potato Pest Symptom Sheets and Hazard to Tuber Health, covering: green wilt, yellow wilt, leaf spots and folia damage, leaf mosaics and miss-shapen plant parts, Primary symptom classes in storage. [Pest Risk Analysis Sheet for Seed, Crop History/Field Map Sheets] [A4 size, colour]. CABI Bioscience, UK. [English]. (D)

R8105

CHANCELLOR, T., BUSOLO-BULAFU, C., LAKER-OJOK, R., VANDER MERWE, P., KIMMINS, F., NAIDU, R., WILLEKENS, J. and HERSELMAN, L. (2003) Cracking a tough nut. Developing improved management strategies for groundnut rosette disease in Uganda. Colour-poster produced by the Ugandan National Agricultural Research Organization (NARO) and the Natural Resources Institute (NRI) of the University of Greenwich, Chatham, UK. (G)

R8167

NAMANDA, S., KAPINGA, R., STATHERS, T.E., TUMWEGAMIRE, S., and VAN DE FLIERT, E. (2003) Dissemination and commercialization of orange-fleshed sweet-potato through FFS and VITAA partnership: Experiences from Eastern Uganda. Presentation at Thirteenth Triennial Symposium of the International Society for Tropical Root Crops, 9–15 November 2003, Arusha, Tanzania. (B)

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MWANGA, R., and NAMANDA, S. (2003) Report on 2nd SP IPPM FFS Training of trainers course. NAARI, Kampala from 28 April to 2 May 2003. [12 farmer facilitators and 5 master trainers from Uganda and Kenya] 58 pp. (B)

ANON (2003) Minutes of the formation meeting of the Kyere Farmer Facilitators, Health and Works Service Providers Association (KEFFAH-WOSPA), 2 August 2003, Abuket Primary School. 5 pp. (B)

NABASIRYE, M. (2003) Report on Biometric Support to the Promotion of sustainable sweet-potato production and post-harvest management through farmer field schools in East Africa project for the period of November 2002 to June 2003. Makerere University, Uganda, 5 pp. (C)

NABASIRYE, M. (2003) Summary Report on Training Session on Experimental Design, Data Collection and Analysis, held at Namulonge, 1 May 2003. Makerere University, Uganda, 3 pp. (C)

NABASIRYE, M. (2003) Experimental Design, Data Collection and Analysis training for farmer facilitators and master trainers of sweet-potato integrated pest and production management farmer field schools in East Africa. May 2003, Makerere University, Uganda, 12 pp. (C)

NAMANDA, S. and TUMWEGAMIRE, S. (2003) Trip report to Tanzania SP ICM FFS. CIP, Kampala, 5 pp. (C)

NAMANDA, S. (2003) Brief notes on preliminary meetings of new SP IPPM FFS in Soroti district, NE Uganda and initial needs assessment discussions 17–21 May 2003. 9 pp. (C)

KAPINGA, R. and NAMANDA, S. (2003) Sweet-potato farmer field schools subproject – SSA. CIP Annual progress report 2003. 5 pp. (C)

ANON. (2003) Third Draft Technical Manual for Sweet-potato Integrated Pest and Production Management Farmer Field Schools in East Africa, June 2003. Natural Resources Institute, Chatham, UK. 91 pp. (D)

SOROTI DISTRICT COUNCIL (2003) Report of planned speeches on promotion of sweet-potato use in 22 educational establishments in Soroti District, NE Uganda. 7 pp. (D)

MWANGA, R. and NAMANDA, S. (2003) 2nd SP IPPM FFS Training of trainers course. NAARI, Kampala from 28 April to 2 May 2003. [12 farmer facilitators and 5 master trainers from Uganda and Kenya] (G)

ANON (2003) Two radio talk shows were held by the Soroti District local councillors on the Voice of Teso radio station on 19 August 2002 and 20 August 2003. (G)

ANON (2003) The Ugandan NAADS workshop held on 12 May 2003 cited sweet-potato as a promising commercial crop in the sub-counties of Kyere and Gweri in NE Uganda. (G)

ANON (2003) Through institutional networking, the Secretary for production Local Council V, Soroti district spearheaded dissemination of orange-fleshed varieties to Bugondo and Olio sub-counties which are outside the project area (Spill over activities). (G)

ANON (2003) The project assistant (Sam Namanda) participated in sweet-potato planning meetings with SOCADIDO, with the objective of promoting sweet-potato productions within Kumi, Katakwi, Kaberamaido and Soroti districts. (G)

ANON (2003) The project assistant attended the NAADS, Soroti district review meeting on 12 August 2003 at Soroti flying School during which promotion of orange fleshed sweet-potato was adopted for next season in the sub-counties of Kyere and Gweri. (G)

CIP (2004) Samples of farmer-formulated composite flour for porridge and local bread (*Atap*) prepared by farmers of Abuket FFS were presented to different consumers in Soroti including district stakeholders such the DAO and 2 samples (one for porridge and one for *Atap*) have been accepted and will be produced for mitigating Vitamin A deficiency and hunger in the internally displaced camps. Distribution will be launched on 26 January 2004 (G)

CIP (2004) CIP handed five tons of composite sweet potato flour (farmer-formulated) for porridge and local bread (*Atap*) prepared by farmers of Abuket FFS to Soroti local government on 10 February 2004 as relief food for internally displaced persons at Oderai camp. CIP participated in the launching of sweet potato flour distribution by the district for disaster mitigation to internally displaced persons at Oderai Camp. The occasion was witnessed by Silver on behalf of Dr Kapinga, the Vice Chairman and Secretary for Production Soroti Local Council and the District Agricultural Officer, Soroti Local Government. (G)

VERITAS RADIO (2003) Broadcasts in Eastern (17 districts) and part of Northern (2 districts) and Central (3 districts) Uganda regions, covering messages concerning adoption of improved techniques of sweet-potato production with emphasis to adoption of orange fleshed varieties because of their nutritional role in combating Vitamin A deficiencies. 4–6 November 2003 (prior and during project's field day). Veritas Radio (regional radio), operated by Soroti Catholic Diocese Development Organization (SOCADIDO), one of the key collaborators on the project. SOCADIDO and Soroti district local Government have played a key collaborative role in disseminating the OFSP varieties. (G)

VOICE OF TESO (2003) Radio talk shows by Soroti district councillors to sensitize the people about the importance of OFSP varieties in combating Vitamin A deficiencies and the importance of sweet-potato as a food security crop, 8 August and 3 November 2003, broadcasting in about 10 districts in eastern Uganda. (G)

CIP (2003) Two Farmer Field Achievement Days, Okunguru, 7 March 2003 and Abuket, 6 November 2003, both sites in Kyere sub-county headquarters, Soroti district, Uganda. The second was jointly held with World Food Day which the district had earlier failed to hold due to logistical reasons. The World Food Day theme: 'Working together for an International alliance against hunger' was adopted for the Field Day. Tours of Farmer Field Schools activities in the field were made, exhibitions were displayed, entertainment, including songs and poems were performed. (G)

CIP (2003) Two video tapes covering the Two Farmer Field Achievement Days, in March 2003 and 6 November 2003. The second FFD was jointly held with World Food Day which the district had earlier failed to hold due to logistical reasons. The World Food Day theme 'Working together for an International alliance against hunger' was adopted for the Field Day. Tours of Farmer Field Schools activities in the field were made, exhibitions were displayed, entertainment including songs and poems were performed. The tape of the March FFD was not broadcast on national TV, but the second was relayed over Ugandan National TV on 8 November 2003. (G)

ABUKET SWEET POTATO PROCESSORS GROUP (2004) Abuket sweet potato processors group from Soroti exhibited their products (flours and pastries) and displayed their sweet potato chipping skills at the parliamentary meeting with CGIAR centres in Jinja (Uganda) on 19 February 2004. The farmer processors exhibited products including the sweet potato composite flours and pastries, and demonstrated skills in chipping sweet potato. Drs Kapinga and Crissman from the project made presentations during the same forum. (G)

ABUKET SWEET POTATO PROCESSORS GROUP (2004) Enhancing quality standards of sweet potato chips for industrial processing through sweet potato farmer field schools. Project funding proposal approved for funding through the NARO Technology Support Fund, disbursement of funds scheduled to start in April 2004. 11 pp. (G)

R8182

WEBB, M. and WILKIN, K. (2002) Back to Office Report: Visit to the Inception Workshop of the Project: Strengthening technical innovation systems in potato-based agriculture in Bolivia. M. Webb, 7–21 May; K. Wilkin 12–20 May 2002. (C)

ALFARO, E. and VELASCO, C. (2003) Convenio de complementariedad entre la Fundacion de Desarrollo Tecnológico Agropecuario Altiplano y el Proyecto Innova, FDTA Altiplano and INNOVA, Bolivia. 3 pp. (C)

INNOVA (2003) Caracterización Socioeconómica de la comunidad de Pomposillos, INNOVA, CIP, Peru. 6 pp. (C)

VELASCO, C. (2003) Analisis de la primera reunión de intercambio metodológico entre la fdta altiplano y el proyecto innova. 10 pp. (C)

INNOVA (2004) Documentos de trabajo – 18 meses. [CD compilation in Spanish of working documents produced during the past 18 months, which have been brought together in other to publish a book] (C)

INNOVA (2003) Evaluaciones participativas y validacion de tecnologia: documento borrador. [Spanish] – dataset on participatory appraisals and technology validation (working document). 6 pp. (C)

INNOVA (2003) Sondeo de levantamiento de demandas. Comunidad Pomposillo Patacamaya – La Paz. Patacamaya, December 2003. 12 pp. [Spanish] (C)

INNOVA (2003). Estratificación por niveles de bienestar de la comunidad Pomposillo, La Paz: working document. 7 pp. [Spanish] (C)

INNOVA (2003) Retroinformacion. Comunidad 'Los Pinos', Santa Cruz, 30 July 2003. [Spanish], 14 pp. (C)

INNOVA (2003) Los encuentros tecnologicos: documento borrador, 12 pp. [Spanish] (C)

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