

Appendix A

List of acronyms

AMF	Arbuscular Mycorrhiza Fungi
AMMI	Additive Main Effect and Multiplicative Interaction
ANCAR	Agence Nationale de Conseil Agricole et Rurale
APEP	Agricultural Production Enhancement Project
APLU	Association of Public and Land Grant Universities
ARC-PPRI	Agricultural Research Council - Plant Protection Research Institute
AVRDC	The World Vegetable Center (formerly the Asian Vegetable Research and Development Center)
BARI	Bangladesh Agricultural Research Institute
BCRL	Biocontrol Research Labs
BFS	Bureau of Food Security
CABI	Centre for Agricultural Bioscience International
CEDEH	Experimental and Demonstration Center for Horticulture
CGIAR	Consultative Group on International Agricultural Research
CIAT	International Center for Tropical Agriculture
CIP	International Potato Center (Centro Internacional de la Papa)
CMV	<i>Cucumber mosaic virus</i>
CORI	Coffee Research Institute
CRI	Crops Research Institute
CRSP	Collaborative Research Support Program
CSB	Coffee Twig Borer
CSB	Community Seed Bank
CSIR	Council for Scientific and Industrial Research
CSNV	Chrysanthemum Stem Necrosis Virus
CU	Coordinating Unit
DA	Department of Agriculture
DPV	Direction de la Protection des Vegetaux
EA	East Africa
EEP	External Evaluation Panel
EIAR	Ethiopian Institute for Agricultural Research
ELISA	Enzyme-Linked Immunosorbent Assays
ETQCL	Environmental Toxicology and Quality Control laboratory
FFS	Farmers Field Schools
FGD	Focus Group Discussion

FHIA	Honduran Foundation for Agricultural Research
FIELD	Farmers Initiatives for Ecological Literacy and Democracy
GIS	Geographical Information System
GPS	Global Positioning System
IARC	International Agricultural Research Center
ICARDA	International Center for Agricultural Research in the Dry Areas
ICIPE	International Center for Insect Physiology and Ecology
ICTA	Institute of Agriculture Science and Technology (Instituto de Ciencia y Tecnologia Agricolas)
IDE	iDE (the acronym is the official name of the organization formerly known as International Development Enterprises)
IER	Institut D'Economie Rurale
IFPRI	International Food Policy Research Institute
IITA	International Institute of Tropical Agriculture
INIAP	Instituto Nacional Autónomo de Investigaciones Agropecuarias
INSAH	Institut du Sahel
IPB	Institut Pertanian Bogor (Bogor Agricultural University)
IPDN	International Plant Diagnostic Network (an IPM CRSP global program)
IPM CRSP	Integrated Pest Management Collaborative Research Support Program
IRRI	International Rice Research Institute
ISRA	Senegalese Institute for National Agricultural Research (Institut Sénégalais de Recherches Agricole)
KARI	Kenya Agricultural Research Institute
LAC	Latin America and Caribbean (an IPM CRSP regional program)
ME	Management Entity
MOA	Memorandum of Agreement
MSU	Michigan State University
NARO	National Agricultural Research Organization
NGO	Non-Governmental Organization
OHVN	L'Office de la Haute Vallée du Niger
OSU	Ohio State University
PAR	Participatory agricultural research
PBNV	<i>Peanut bud necrosis virus</i>
PCR	Polymerase Chain Reaction
PepGMV	<i>Pepper golden mosaic virus</i>
PhilRice	Philippine Rice Resesarch Institute
PHYVV	<i>Pepper huasteco yellow vein virus</i>
PI	Principal Investigator
PLRV	<i>Potato leaf roll virus</i>
PPP	Participatory Planning Process
PSE	Pesticide Safety Education
PSU	Pennsylvania State University
PVA	<i>Potato virus A</i>
PVM	<i>Potato virus M</i>
PVS	<i>Potato virus S</i>
PVX	<i>Potato virus X</i>
PVY	<i>Potato virus Y</i>

RC	Regional Coordinator
RCBD	Randomized Complete Block Design
SANREM	Sustainable Agriculture and Natural Resource Management
SeNPV.....	<i>Spodoptera exigua nuclear polyhedrosis virus</i>
SUA.....	Sokoine University of Agriculture
TACRI.....	Tanzania Coffee Research Institute
TC.....	Technical Committee
TERI	The Energy Resources Institute
TMV	<i>Tobacco mosaic virus</i>
TNAU.....	Tamil Nadu Agricultural University
ToGMoV.....	<i>Tomato golden mottle virus</i>
ToLCSinV	<i>Tomato leaf curl Sinaloa virus</i>
ToMHV	<i>Tomato mosaic Havana virus</i>
ToMiMoV.....	<i>Tomato mild mottle virus</i>
ToSLCV	<i>Tomato severe leaf curl virus</i>
ToYMoV	<i>Tomato yellow mottle virus</i>
TSWV.....	<i>Tomato spotted wilt virus</i>
TYLCMV.....	<i>Tomato yellow leaf curl Mali virus</i>
TYLCV	<i>Tomato yellow leaf curl virus</i>
UC-D.....	University of California, Davis
UPLB	University of the Philippines at Los Banos
USAID	U.S. Agency for International Development
USDA.....	United States Department of Agriculture
USDA/FAS.....	U.S. Department of Agriculture Foreign Agricultural Service
USDA-APHIS	U.S. Department of Agriculture-Animal and Plant Health Inspection Service
USDA-ARS	U.S. Department of Agriculture-Agricultural Research Service
USDA-NIFA	U.S. Department of Agriculture/National Institute of Food and Agriculture
VSU.....	Virginia State University
VT.....	Virginia Tech
WSU.....	Washington State University
Xf.....	<i>Xylella fastidiosa</i>

Appendix B

List of collaborating institutions

U.S.-based universities, government organizations, and NGOs

Association of Public and Land Grant Universities

Bureau of Food Security

Clemson University

iDE (the acronym is the official name of the organization formerly known as International Development Enterprises)

Kansas State University

Michigan State University

Montana State University

North Carolina State University

Ohio State University

Oregon State University

Pennsylvania State University

Purdue University

U.S. Agency for International Development

U.S. Department of Agriculture Foreign Agricultural Service

U.S. Department of Agriculture/National Institute of Food and Agriculture

U.S. Department of Agriculture-Agricultural Research Service

U.S. Department of Agriculture-Animal and Plant Health Inspection Service

United States Department of Agriculture

University of California, Davis

University of Florida

University of Georgia

Virginia State University

Virginia Tech

Washington State University

Non-U.S.-based universities, government organizations, and NGOs

Agence Nationale de Conseil Agricole et Rurale..... Senegal

Agricultural Research Council - Plant Protection Research Institute..... South Africa

Bangladesh Agricultural Research Institute Bangladesh

Coffee Research Institute Uganda

Council for Scientific and Industrial Research..... Ghana

Crops Research Institute..... Ghana

Direction de la Protection des Vegetaux..... Senegal

Environmental Toxicology and Quality Control laboratory	Mali
Ethiopian Institute for Agricultural Research	Ethiopia
Farmers Initiatives for Ecological Literacy and Democracy	Indonesia
Haramaya University	Ethiopia
Honduran Foundation for Agricultural Research	Honduras
Institut D'Economie Rurale.....	Mali
Institut du Sahel	Mali
Institut Pertanian Bogor (Bogor Agricultural University).....	Indonesia
Institute of Agriculture Science and Technology (Instituto de Ciencia y Tecnologia Agrícolas).....	Guatemala
Instituto Nacional Autónomo de Investigaciones Agropecuarias	Ecuador
Kenya Agricultural Research Institute	Kenya
L'Office de la Haute Vallée du Niger	Mali
Makerere University.....	Uganda
National Agricultural Research Organization	Uganda
Philippine Rice Resesarch Institute.....	Philippines
Programme de Developpement de la Production Agricole au Mali.....	Mali
Sam Ratulangi University.....	Indonesia
Senegalese Institute for National Agricultural Research (Institut Sénégalais de Recherches Agricole).....	Senegal
Sokoine University of Agriculture	Tanzania
Tajik Academy of Agricultural Sciences	Tajikistan
Tamil Nadu Agricultural University	India
Tanzania Coffee Research Institute	Tanzania
The World Vegetable Center (formerly the Asian Vegetable Research and Development Center).....	China
University del Valle de Guatemala.....	Guatemala
University of Queensland.....	Australia
University of the Philippines at Los Banos	Philippines
Zamorano School of Tropical Agriculture	Honduras

Private sector

Agroexpertos.....	Guatemala
Biocontrol Research Labs	India
The Energy Resources Institute.....	India

International Agricultural Research Centers (IARC)

International Center for Agricultural Research in the Dry Areas
International Center for Insect Physiology and Ecology
International Center for Tropical Agriculture
International Food Policy Research Institute
International Institute of Tropical Agriculture
International Potato Center (Centro Internacional de la Papa)
International Rice Research Institute

