

# Appendices





**INTSORMIL Sponsored and  
Co-Sponsored Workshops 1979 - 2007**

<b>Name</b>	<b>Where</b>	<b>When</b>
International Short Course in Host Plant Resistance	College Station, Texas	1979
INTSORMIL PI Conference	Lincoln, Nebraska	1/80
West Africa Farming Systems	West Lafayette, Indiana	5/80
Sorghum Disease Short Course for Latin America	Mexico	3/81
International Symposium on Sorghum Grain Quality	ICRISAT	10/81
International Symposium on Food Quality	Hyderabad, India	10/81
Agrimeteorology of Sorghum and Millet in the Semi-Arid Tropics	ICRISAT	1982
Latin America Sorghum Quality Short Course	El Batan, Mexico	4/82
Sorghum Food Quality Workshop	El Batan, Mexico	4/82
Sorghum Downy Mildew Workshop	Corpus Christi, Texas	6/82
Plant Pathology	CIMMYT	6/82
<i>Striga</i> Workshop	Raleigh, North Carolina	8/82
INTSORMIL PI Conference	Scottsdale, Arizona	1/83
INTSORMIL-ICRISAT Plant Breeding Workshop	CIMMYT	4/83
Hybrid Sorghum Seed Workshop	Wad Medani, Sudan	11/83
Stalk and Root Rots	Bellagio, Italy	11/83
Sorghum in the 80's	ICRISAT	1984
Dominican Republic/Sorghum	Santo Domingo	1984
Sorghum Production Systems in Latin America	CIMMYT	1984
INTSORMIL PI Conference	Scottsdale, Arizona	1/84
Primer Seminario Nacional Sobre Produccion y Utilizacion del Sorgo	Santo Domingo	2/84
Evaluation Sorghum for A1 Toxicity in Tropical Soils of Latin America	Cali, Colombia	4/84
First Consultative and Review on Sorghum Research in the Philippines	Los Banos, Philippines	6/84
INTSORMIL Graduate Student Workshop and Tour	College Station, Texas	6/84
International Sorghum Entomology Workshop	College Station, Texas	7/84
INTSORMIL PI Conference	Lubbock, Texas	2/85
Niger Prime Site Workshop	Niamey, Niger	10/85
Sorghum Seed Production Workshop	CIMMYT	10/85
International Millet Conference	ICRISAT	4/86
INTSORMIL PI Conference	Kansas City, Missouri	1/87
Maicillos Criollos and Other Sorghum in Middle America Workshop	Tegucigalpa, Honduras	12/87
2 <sup>nd</sup> Global Conference on Sorghum/Millet Diseases	Harare, Zimbabwe	3/88
6 <sup>th</sup> Annual CLAIS Meeting	San Salvador, El Salvador	12/88
International INTSORMIL Research Conference	Scottsdale, Arizona	1/89
ARC/INTSORMIL Sorghum/Millet Workshop	Wad Medani, Sudan	11/89
Workshop on Sorghum Nutritional Grain Quality	West Lafayette, Indiana	2/90
Sorghum for the Future Workshop	Cali, Colombia	1/91
INTSORMIL PI Conference	Corpus Christi, Texas	7/91
Workshop on Social Science Research and the CRSPs	Lexington, Kentucky	2/92
Workshop on Adaptation of Plants to Soil Stresses	Lincoln, Nebraska	8/93
International Conference on Genetic Improvement of Sorghum and Millet	Lubbock, Texas	9/96
Conference on Ergot of Sorghum in the Americas	Sete Lagos, Brazil	6/97
Ethiopia Sorghum and Millet Traveling Workshop	Ethiopia	9/97
Mali Sorghum Characterization Workshop	Cinzana, Mali	11/97
INTSORMIL PI Conference	Corpus Christi, Texas	6/98
Impact Assessment Workshop	Corpus Christi, Texas	6/98
Conference on the Status of Sorghum Ergot in North America	Corpus Christi, Texas	6/98
Regional Hybrid Sorghum and Pearl Millet Seed Workshop	Niamey, Niger	9/98
CRSP Symposium/Annual Meeting of the American Society of Agronomy	Baltimore, Maryland	10/98
Global 2000 Sorghum and Pearl Millet Diseases III	Guanajuato, Mexico	9/00
INTSORMIL PI Conference	Addis Ababa, Ethiopia	11/02
West Africa Regional Meeting	Ouagadougou, Burkina Faso	04/04
South Africa White Sorghum Workshop	Univ. of Pretoria, South Africa	09/04
Marketing & Processing for Dryland Crops in West Africa	Bamako, Mali	11/04
Forage Sorghum Workshop	San Miguel, El Salvador	11/05
Marketing & Processing for Dryland Crops in West Africa	Saly, Senegal	12/05
West Africa Regional Meeting	Ouagadougou, Burkina Faso	03/06
Southern Africa Regional Sorghum Breeders Workshop	Lusaka, Zambia	04/06
Forage Sorghum Workshop	San Salvador, El Salvador	11/06
International Symposium on Integrating New Technologies for <i>Striga</i> Control	Addis Ababa, Ethiopia	11/06
Central America Regional Planning Meeting	San Salvador, El Salvador	03/07
West Africa Regional Planning Meeting	Ouagadougou, Burkina Faso	04/07
Southern Africa Regional Planning Meeting	Pretoria, South Africa	04/07
International Workshop on the Poultry Sector of the Sahel	Saly, Senegal	05/07



## Acronyms

AAA/SFAA	American Anthropological Association/Society for Applied Anthropology
ABA	Abscisic Acid
ADC's	Advanced Developing Countries
ADIN	All Disease and Insect Nursery
ADRA	Adventist Development and Relief Agency
AFLP	Amplified Fragment Length Polymorphisms
AID	Agency for International Development
AID/H	Agency for International Development in Honduras
ALDEP	Arable Lands Development Program
AMEDD	Association Malienne d'Eveil Au Développement
ANOVA	Analysis of Variance
ANPROSOR	Nicaraguan Grain Sorghum Producers Association
APHIS	Animal and Plant Health Inspection Service, U.S.
ARC	Agricultural Research Corporation, Sudan
ARC	Agriculture Research Council, South Africa
ARGN	Anthraxnose Resistant Germplasm Nursery
ARS	Agricultural Research Service
ASA	American Society of Agronomy
ASARECA	Association for Strengthening Agricultural Research in Eastern and Central Africa
ATIP	Agricultural Technology Improvement Project
AVES	Asociación de Avicultores de El Salvador
BAMB	Botswana Agricultural Marketing Board
BIFAD	Board for International Food and Agricultural Development
BFTC	Botswana Food Technology Centre
CARE	Cooperative for American Remittances to Europe, Inc.
CARO	Chief Agricultural Research Officer
CARS	Central Agricultural Research Station, Kenya

*Appendices*

CATIE	Centro Agronómico Tropical de Investigación y Enseñanza, Costa Rica
CEDA	Centro de Enseñanza y Adiestramiento, SRN, Honduras
CEDIA	Agricultural Document and Information Center, Honduras
CENTA	Centro Nacional de Tecnología Agropecuaria y Forestal, El Salvador
CFTRI	Central Food Technological Research Institute, India
CGIAR	Consultative Group on International Agricultural Research
CIAB	Agricultural Research Center of the Lowlands, Mexico
CICP	Consortium for International Crop Protection
CIDA	Canadian International Development Agency
CIAT	International Center for Tropical Agriculture, Colombia
CILSS	Interstate Committee to Combat Drought in the Sahel
CIMAR	Centro de Investigación en Ciencias del Mar y Limnología, Costa Rica
CIMMYT	International Maize and Wheat Improvement Center
CIRAD	Centre International en recherche Agronomique pour le Développement
CITESGRAN	Centro Internacional de Tecnología de Semilla y Granos, EAP in Honduras
CLAIS	Comisión Latinoamericana de Investigadores en Sorgo
CMS	Cytoplasmic Male-Sterility System
CNIA	Centro Nacional de Investigaciones Agrícolas, Nicaragua
CNPQ	Conselho Nacional de Desenvolvimento Científico e Tecnológico
CNRA	National Center for Agricultural Research, Senegal
CORASUR	Consolidated Agrarian Reform in the South, Belgium
CRSP	Collaborative Research Support Program
CSIR	Council for Scientific and Industrial Research
CSIRO	Commonwealth Scientific and Industrial Research Organization, Australia
DAR	Department of Agricultural Research, Botswana
DARE	Division of Agricultural Research and Extension, Eritrea
DICTA	Dirección de Ciencia y Tecnología Agrícola, Mexico
DR	Dominican Republic
DRA	Division de la Recherche Agronomique, IER Mali

DRI-Yoro	Integrated Rural Development Project, Honduras-Switzerland
EAGA	Extended Agar Gel Assay
EAP	Escuela Agrícola Panamericana, Honduras
EAVN	Extended Anthracnose Virulence Nursery
EIAR	Ethiopian Institute for Agricultural Research
EWA	Austrian NGO
ECARSAM	East Central Africa Regional Sorghum and Millet
ECHO	Educational Concerns for Hunger Organization
EEC	Euorpean Economic Community
EEP	External Evaluation Panel
EIME	Ensayo Internacional de los Maicillos Enanos
ELISA	Enzyme-linked Immunosorbent Assay
EMBRAPA	Empresa Brasileira de Pesquisa Agropecuaria, Brazil
EMBRAPA-CNPMS	EMBRAPA - Centro Nacional para Maize e Sorgo
ENA	National School of Agriculture, Honduras
EPIC	Erosion Productivity Impact Calculator
ERS/IEC	Economic Research Service/International Economic Development
ESBESA	Escobar Betancourt S.A.
EZC	Ecogeographic Zone Council
FAO	Food and Agriculture Organization of the United States
FDS	Fonds de Développement pour la Solidarité
FENALCE	Federación Nacional de Cultivadores de Cereales
FHIA	Fundación Hondureña de Investigación Agrícola, Honduras
FPX	Federation of Agricultural and Agro-Industrial Producers and Exporters
FSR	Farming Systems Research
FSR/E	Farming Systems Research/Extension
FUNDESYRAM	Fundación Para E Desarrollo Socio-Económico y Restauración Ambiental
FUNPROCOOP	Fundación Promotora de Coopertivas
GASGA	Group for Assistance on Systems Relating to Grain after Harvest

GMB	Grain Marketing Board
GOB	Government of Botswana
GOH	Government of Honduras
GRADECOM	Groupe de Recherche et d'Action pour le Développement Communautaires
GTZ	German Agency for Technical Cooperation
GWT	Uniform Nursery for Grain Mold
HIAH	Honduran Institute of Anthropology and History
HOA	Horn of Africa
HPLC	High Pressur Liquid Chromatography
HR	Hypersensitive Response
IAN	Institute Agronomia Nacional, Paraguay
IANR	Institute of Agriculture and Natural Resources, University of Nebraska, Lincoln
IARC	International Agriculture Research Center
IBSNAT	International Benchmark Soils Network for Agrotechnology Transfer
ICA	Instituto Colombiano Agropecuario/Colombian Agricultural Institute
ICAR	Indian Council of Agricultural Research
ICARDA	International Centre for Agricultural Research in the Dry Areas
ICC	International Association for Cereal Chemistry
ICRISAT	International Crops Research Institute for the Semi-arid Tropics
ICTA	Instituto de Ciencias y Tecnologia Agrícolas, Guatemala
IDIAP	Agricultural Research Institute of Panama
IDIN	International Disease and Insect Nursery
IDRC	International Development Research Center
IER	Institute of Rural Economy, Mali
IFAD	International Fund for Agricultural Development, Rome
IFPRI	International Food Policy Research Institute
IFSAT	International Food Sorghum Adaptation Trial
IGAD	Intergovernmental Authority on Development
IHAH	Instituto Hondureño de Antropología e Historia

IICA	Instituto Interamericano de Cooperación para la Agricultura
IIMYT	International Improved Maicillo Yield Trial
IITA	International Institute of Tropical Agricultura
ILRA	International Livestock Research Institute, Niger
INCAP	Instituto de Nutrición de Centro America y Panama
INERA	Institut d'Environnement et de Recherche Agricoles
INFOP	National Institute for Professional Development
INIA	Instituto Nacional de Investigaciones Agrícolas, Mexico
INIAP	National Agricultural Research Institute, Ecuador
INIFAP	Instituto Nacional de Investigaciones Forestales y Agropecuarias, Mexico
INIPA	National Agricultural Research Institute, Peru
INRAN	Institut National de Recherches Agronomiques du Niger
INTA	Instituto Nicaragüense de Tecnología Agropecuaria, Nicaragua
INTSORMIL	International Sorghum/Millet, Collaborative Research Support Program (CRSP)
IPA	Instituto de Pesquisas Agronómicas, Brazil
IPIA	International Programs in Agriculture, Purdue University
IPM	Integrated Pest Management
IPR	Intellectual Property Rights
IRAT	Institute of Tropical Agriculture and Food Crop Research
IRRI	International Rice Research Institute, Philippines
ISAVN	International Sorghum Anthracnose Virulence Nursery
ISC	ICRISAT Sahelian Center
ISM	Integrated Striga Management
ISRA	Institute of Agricultural Research, Senegal
ISVN	International Sorghum Virus Nursery
ITA	Institut de Technologie Alimentaire, Senegal
ITAT	International Tropical Adaptation Trials
ITESM	Monterrey Institute of Technology, Mexico
ITVAN	International Tall Variety Adaptation Nursery

JCARD	Joint Committee on Agricultural Research and Development
KARI	Kenya Agriculture Research Institute
KIRDI	Kenya Industrial Research and Development Institute
KSU	Kansas State University
LASIP	Latin American Sorghum Improvement Project, Mexico
LC/MS	Liquid Chromatography/Mass Spectrometry
LCRI	Lake Chad Research Institute
LDC	Less Developed Country
LIDA	Low Input Dryland Agriculture
LIFE	League for International Food Education
LUPE	Land Use and Productivity Enhancement
LWMP	Land and Water Management Project
MAFES	Mississippi Agricultural and Forestry Experiment Station
MAVS	Ministerio de Agricultura y Ganadería
MC	Maicillo Criollo
ME	Management Entity
MFC	Mechanized Farming Corporation, Sudan
MHM	Millet Head Miner
MIAC	Mid-America International Agricultural Consortium
MIPH	Honduran Integrated Pest Management Project
MNR	Ministry of Natural Resources, Honduras
MOA	Memorandum of Agreement
MOA	Ministry of Agriculture, Botswana
MOALD	Ministry of Agriculture and Livestock Development, Kenya
MOU	Memorandum of Understanding
MRN	Ministerio de Recursos Naturales, Honduras
MSU	Mississippi State University
NAARP	Niger Applied Agricultural Research Project
NARO	National Agricultural Research Organization, Uganda

NARP	National Agricultural Research Project
NARS	National Agricultural Research System
NCRP	Niger Cereals Research Project
NGO	Non-Government Organization
NSF	National Science Foundation
NSP	National Sorghum Program
NSSL	National Seed Storage Laboratory, Fort Collins, CO
NU	University of Nebraska
OAS	Organization of American States
OAU	Organization of African Unity
OFDA	Office of Foreign Disaster
OICD	Office of International Cooperation and Development
ORSTOM	L'Institut Français de Recherche Scientifique pour le Développement en Coopération, France
PCCMCA	Programa Cooperative Centroamericano para el Mejoramiento de Cultivos Alimenticios
PI	Principal Investigator
PL480	Public Law No. 480
PNVA	Malien Agricultural Extension Service
PPRI/DRSS	Plant Protection Research Institute/Department of Research and Specialist Services
PRF	Purdue Research Foundation
PRIAG	Regional Program to Strengthen Agronomical Research on Basic Grains in Central America
PRODAP	Proyecto de Desarrollo Rural en la Región Paracentral
PROMECA	Program for Research on Mycotoxicology and Experimental Carcinogenesis, South African Medical Research Council
PROFIT	Productive Rotations on Farms in Texas
PROMESA	Proyecto de Mejoramiento de Semilla - Nicaragua
PSTC	Program in Science and Technology Cooperation
PVO	Private Volunteer Organization
QTL	Quantitative Trait Loci
QUEFTS	Quantitative Evaluation of the Fertility of Tropical Soils

RADRSN	Regional Advanced Disease Resistance Screening Nursery
RAPD	Random Amplified Polymorphic DNA
RARSN	Regional Anthracnose Resistance Screening Nursery
RFA	Request for Assistance
RFLP	Restriction Fragment Length Polymorphism
RFP	Request for Proposals
RI	Recombinant Inbred
RIIC	Rural Industry Innovation Centre, Botswana
RPDRSN	Regional Preliminary Disease Resistance Screening Nursery
RVL	Royal Veterinary and Agricultural University, Frederiksberg, Denmark
SACCAR	Southern African Centre for Cooperation in Agricultural Research
SADC	Southern Africa Development Community
SAFGRAD	Semi-Arid Food Grains Research and Development Project
SANREM	Sustainable Agriculture and Natural Resource Management CRSP
SARI	Savannah Agricultural Research Institute, Ghana
SAT	Semi-Arid Tropics
SDM	Sorghum Downy Mildew
SDMVN	Sorghum Downy Mildew Virulent Nursery
SICNA	Sorghum Improvement Conference of North America
SIDA	Swedish International Development Agency
SMIP	Sorghum and Millet Improvement Program
SMINET	Sorghum and Millet Improvement Network
SPARC	Strengthening Research Planning and Research on Commodities Project, Mali
SRVCO	Section of Food Crops Research, Mali
SRN	Secretaria de Recursos Naturales, Honduras
TAES	Texas Agricultural Experiment Station
TAMU	Texas A&M University
TARS	Tropical Agriculture Research Station
TC	Technical Committee

TPHT	Tan Plant Hybrid Trial
TropSoils	Tropical Soils Collaborative Research Program, CRSP
UANL	Universidad Autónoma de Nuevo Leon, Mexico
UHSN	Uniform Head Smut Nursery
UNA	Universidad Nacional Agraria, Nicaragua
UNAN	Universidad Nacional Autónoma de Nicaragua, Leon, Nicaragua
UNILLANOS	Universidad Tecnológica de los Llanos
UNL	University of Nebraska, Lincoln
UPANIC	Union of Agricultural Producers of Nicaragua
USA	United States of America
USAID	United States Agency for International Development
USAID-RAPID	Regional Activity to Promote Integration through Dialogue and Policy Implementation
USDA	United States Department of Agriculture
USDA/TARS	United States Department of Agriculture/Tropical Agriculture Research Station
VCG	Vegetative Compatibility Group
WASAT	West African Semi-Arid Tropics
WASDON	West Africa Sorghum Disease Observation Nursery
WASIP	West Africa Sorghum Improvement Program
WCAMRN	West and Central African Millet Research Network (ROCAFREMI), Mali
WCASRN	West and Central African Sorghum Research Network (ROCARS), Mali
WVI	World Vision International

