

Acronyms

AAAIID	Arab Authority for Agricultural Investment and Development	CACRP	Central Asia and the Caucasus Regional Program
AARI	Association of Agricultural Research Institutions	CAPri	Collective Action and Property Rights
ACSAD	Arab Center for Studies of the Arid Zones and Dry Lands	CBSU	Computer and Biometrics Services Unit
ADB	Asian Development Bank	CCER	Center-Commissioned External Review
AFESD	Arab Fund for Economic and Social Development	CCN	Cereal Cyst Nematodes
AFLP	Amplified Fragment-length Polymorphism	CENESTA	Center for Sustainable Development & Environment
AGERI	Agricultural Genetic Engineering Research Institute	CGIAR	Consultative Group on International Agricultural Research
AHEAD	Agricultural Higher Education and Development	CIAT	Centro Internacional de Agricultura Tropical
ANFs	Anti-nutritional Factors	CIDA	Canadian International Development Agency
AOAD	Arab Organization for Agricultural Development	CIHEAM	Centre International de Hautes Etudes Agronomiques Mediterraneennes
AP	Arabian Peninsula	CIMMYT	Centro Internacional de Mejoramiento de Maiz y Trigo
APAARI	Asia-Pacific Association of Agricultural Research Institutions	CIRAD	Centre de Coopération Internationale en Recherche Agronomique pour le Développement
APO	Associate Professional Officer	CLAES	Central Laboratory for Agricultural Expert Systems
APRP	Arabian Peninsula Regional Program	CLIMA	Center for Legumes in Mediterranean Agriculture
AREA	Agricultural Research and Extension Authority	CODIS	Communication, Documentation and Information Services
ARIs	Advanced Research Institutes	CONPAB	Consultative Workshop on Participatory Plant Breeding
ARS	Agricultural Research Service	CP	Challenge Program
ASMSP	Agricultural Sector Management Support Program	CRC	Cooperative Research Center
AST	Agricultural Science and Technology	CSI	Consortium for Spatial Information
BARI	Bangladesh Agricultural Research Institute	CST	Case Study Template
BMZ	Federal Ministry for Economic Cooperation (Germany)	CWANA	Central and West Asia and North Africa
BOKU	Austrian University of Natural and Applied Sciences	DARI	Dryland Agricultural Research Institute
BSGM	Barley Stem Gall Midge	DFID	Directorate for International Development
BVDP	Barani Village Development Project		
BYDV	Barley Yellow Dwarf Virus		
CAC	Central Asia and the Caucasus		
CACAARI	Central Asia and Caucasus Association of Agricultural Research Institutions		

DIAS	Danish Institute of Agricultural Sciences	GS	General Services
DNA	Deoxyribonucleic acid	GTIA	Ground-truthing and Impact Assessment
EARO	Ethiopian Agricultural Research Organization	GTIAT	Ground-truthing and Impact Assessment Template
EMBRAPA	Empresa Brasileira de Pesquisa Agropecuária	HF	Hessian Fly
ENAL	Egypt National Agricultural Library	HRDU	Human Resources Development Unit
EPMR	External Program and Management Review	HRP	Highlands Regional Program
ESCWA	Economic and Social Commission for Western Asia	IAASTD	International Assessment of Agricultural Science and Technology
EU	European Union	ICARDA	International Center for Agricultural Research in the Dry Areas
FAO	Food and Agriculture Organization	ICBA	International Center for Biosaline Agriculture
FARA	Forum for Agricultural Research in Africa	ICIS	International Crop Information System
FAS	Foreign Agricultural Service	ICRISAT	International Crops Research Institute for the Semi-Arid Tropics
FEMISE	Euro-Mediterranean Forum of Economic Institutes	ICW	International Centers Week
FFS	Farmer Field School	ICWIP	ICARDA/CIMMYT Wheat Improvement Program
FHCRAA	Future Harvest Consortium to Rebuild Agriculture in Afghanistan	IDRC	International Development Research Centre
FIG	Farmer Interest Groups	IFAD	International Fund for Agricultural Development
FIRR	Financial Internal Rate of Return	IFPRI	International Food Policy Research Institute
FRMP	Fisheries Resources Management Project	IGM	Integrated Gene Management
GAP	Southeastern Anatolia Project	ILMS	Integrated Library Management System
GCASR	General Commission for Scientific Agricultural Research	ILRI	International Livestock Research Institute
GCP	Generation Challenge Program	INIFAP	National Institute for Forestry, Agriculture and Livestock Research
GCDT	Global Crop Diversity Trust	INRA	Institut National de la Recherche
GEF	Global Environment Facility	INRM	Integrated Natural Resources Management
GeMS	Gene Management System	IPG	International Public Goods
GFAR	Global Forum on Agricultural Research	IPGRI	International Plant Genetic Resources Institute
GH	Greenhouse	IPM	Integrated Pest Management
GIS	Geographic Information Systems	IPPM	Integrated Production and Protection Management
GISU	Geographic Information Systems Unit	IRDEN	Integrated Research and Durum Economics Network
GMS	Genealogy Management System	IRESA	Ministry of Agriculture, Tunisia
GNP	Gross National Product	IRR	Internal Rate of Return
GP	Germplasm Program	IRRI	International Rice Research Institute
GRDC	Grains Research and Development Corporation		
GRTP	Graduate Research Training Program		
GRU	Genetic Resources Unit		

Acronyms

ITPGR	International Treaty for Plant Genetic Resources	NARS	National Agricultural Research Systems
IVDN	Integrated Voice and Data Network	NCAID	National Center for Agricultural Information and Documentation
IWMI	International Water Management Institute	NCARTT	National Center for Agricultural Research and Transfer of Technology
IWWIP	International Winter Wheat Improvement Program	NEMEDCA	Network on Drought Management for the Near East, Mediterranean and Central Asia
JICA	Japan International Cooperative Agency	NENA	Near East and North Africa
JIRCAS	Japan International Research Center for Agricultural Sciences	NGO	Non-Governmental Organization
JPO	Junior Professional Officer	NPG	National Public Goods
KMD	Knowledge Management and Dissemination	NPO	National Professional Officer
KRB	Karkheh River Basin	NRM	Natural Resources Management
LA	Latin America	NRMP	Natural Resources Management Program
LAN	Local Area Network	NVRP	Nile Vally Regional Program
LARP	Latin America Regional Program	NVRSRP	Nile Valley and Red Sea Regional Program
LIMS	Laboratory Information System	NWFP	NorthWest Frontier Province
M&M or (MM)	Mashreq and Maghreb Project	OPEC	Organization for Petroleum Exporting Countries
MAAHF	Ministry of Agriculture, Animal Husbandry and Food	OSWU	Optimizing Soil Water Use
MAS	Marker Assisted Selection	PA	Protected Agriculture
MCGP	Moroccan Collaborative Grants Program	PAC	Protected Agriculture Center
MDGs	Millennium Development Goals	PAPP	Program of Assistance to the Palestinian People
MetDB	Meteorological Database	PCR	Polymerase Chain Reaction
MIS	Management Information Systems	PDF	Post-Doctoral Fellow
MP1	MegaProject 1	PGR	Plant Genetic Resources
MP2	MegaProject 2	PPB	Participatory Plant Breeding
MP3	MegaProject 3	PPDRI	Plant Pests and Diseases Research Institute
MP4	MegaProject 4	PRGA	Participatory Research and Gender Analysis
MP5	MegaProject 5	PROSALAFa	Proyecto de Apoyo a Pequeños Productores y Pescadores Artesanales de la Zona Semiárida de los Estados Lara y Falcón
MP6	MegaProject 6	PTE	Participatory Technology Evaluation
MRMP	Matrouh Resource Management Project	QTL	Quantitative Trait Loci
MT	Metric tonne	R&D	Research and Development
MTP	Medium-Term Plan	RA	Research Associate
MVs	Modern Varieties	RAIS	Regional Agricultural Information System
NARES	National Agricultural Research and Educational System		
NARIMS	National Agricultural Research Information Management System		
NARP	North Africa Regional Program		

RALF	Research in Alternative Livelihoods Fund	SU	Seed Unit
RAMP	Rebuilding Agricultural Markets Program	SVTC	State Variety Testing Commission
RDBMS	Relational Database Management System	SWIM	System-Wide Initiative on Water Management
REML	Residual Maximum Likelihood	TAC	Technical Advisory Committee
RWA	Russian Wheat Aphid	TBIA	Tissue Blot Immunoassay
SAN	Storage Area Network	TCTP	Third Country Training Programs
SC	Science Council	TIPOs	Technological, Institutional and Policy Options
SDC	Swiss Development Corporation	UASLP	University of San Luis Potosi
SGRP	System-wide Genetic Resources Program	UNCCC	United Nations Climate Change Conference
SINGER	System-wide Information Network on Genetic Resources	UNCCD	United Nations Convention for Combating Desertification
SLA	Sustainable Livelihoods Approach	UNDP	United Nations Development Program
SMAAR	Syrian Ministry of Agriculture and Agrarian Reform	USDA	United States Department of Agriculture
SNP	Single nucleotide polymorphism	VBSE	Village-based Seed Enterprise
SPCRI	Seed and Plant Certification Research Institute	VICC	Virtual Information and Communication Center
SPIA	Standing Panel for Impact Assessment	VIR	Vavilov Institute of Russia
SPII	Seed and Plant Improvement Institute	WARP	West Asia Regional Program
SRAP	Student Research Apprenticeship Program	WANA	West Asia and North Africa
STS	Sequence-tagged Site	WANADDIN	WANA Dryland Durum Improvement Network
		WPI	Water Poverty Index
		WUE	Water-use Efficiency
		YR	Yellow Rust