

Useful websites

Agricultural Biodiversity Weblog	http://agro.biodiver.se/
Agriculture for Impact: Participatory Plant Breeding	https://ag4impact.org/sid/genetic-intensification/conventional-plant-breeding/participatory-plant-breeding/
AgroAtlas	www.agroatlas.ru
Arlequin integrated software package	http://cmpg.unibe.ch/software/arlequin35/
Australian National Botanic Gardens, Canberra	www.anbg.gov.au/gardens/index.html
Biodiversity Information Standards	https://www.tdwg.org/
Biodiversity for Food and Nutrition	http://www.b4fn.org
Biofortification	http://www.harvestplus.org
Bioversity International (Bioversity)	www.bioversityinternational.org/
Botanic Garden Conservation International (BGCI) database	www.bgci.org/plant_search.php
Botanical Garden Conservation International (BGCI)	https://www.bgci.org/
Botanical glossaries	www.mobot.org/mobot/research/apweb/top/glossary_a_h.html
Catalogue of Life	www.catalogueoflife.org/col
CIAT – International Centre for Tropical Agriculture	https://ciat.cgiar.org/
CIP – International Potato Centre	https://www.cgiar.org/research/center/cip/
CITES – Convention on International Trade in Endangered Species of Wild Fauna and Flora	https://www.cites.org/
FAO Commission on Genetic Resources for Food and Agriculture	http://www.fao.org/cgrfa/en/
Community Biodiversity Management: Promoting Resilience and the Conservation of Plant Genetic Resources	https://www.bioversityinternational.org/e-library/publications/detail/community-biodiversity-management/
Community Seed Banks	https://www.bioversityinternational.org/e-library/publications/detail/community-seed-banks-origins-evolution-and-prospects/

2 USEFUL WEBSITES

Consultative Group In Agricultural Research (CGIAR)	https://www.cgiar.org/
Convention on Biological Diversity (CBD)	https://www.cbd.int/
Crop Gene Bank	https://cropgene bank.sgrp.cgiar.org
Crops for the Future	http://www.cffresearch.org/
CultiVar – Training in Plant Breeding	https://www.cultivar-flagship.net
CWR Diversity project	http://www.cwrdiversity.org/
CWR Global Portal	http://www.cropwildrelatives.org/
Descriptor lists for characterization and evaluation	https://www.bioversityinternational.org/e-library/publications/categories/descriptors/
Distinctness, Uniformity and Stability (DUS) Testing	https://www.upov.int/resource/en/dus_guidance.html
Economic Botany Collection	http://www.kew.org/science-conservation/collections/economic-botany
European Cooperative Programme for Plant Genetic Resources (ECPGR)	http://www.ecpgr.cgiar.org/
European Plant Genetic Resources Search Catalogue (EURISCO)	http://eurisco.ipk-gatersleben.de/
Fairchild Tropical Botanic Garden	www.fairchildgarden.org
FAO Globally Important Agricultural Heritage Systems (GIAHS)	http://www.fao.org/giahs/en/
Farmer Participation and Plant Breeding	http://www.fao.org/docrep/012/i1070e/i1070e00.htm
FIGS –a new tool for rapid mining of agricultural gene banks	https://www.icarda.org/research/innovations/focused-identification-germplasm-strategy-figs
Food and Agricultural Organisation of the United Nations	http://www.fao.org/home/en/
FAO Statistical Database	www.fao.org/faostat/en/
Fulviofrisome	http://www.fulviofrisone.com/attachments/article/417/book.pdf
Generation Challenge Program	https://www.generationcp.org
GENESYS	www.genesys-pgr.org
GeoCAT	https://www.kew.org/science/our-science/projects/geocat-geospatial-conservation-assessment-tool

Global Crop Diversity Trust	www.croptrust.org/
ICARDA - International Center for Agricultural Research in the Dry Areas	http://www.fao.org/home/en/
ICCA Consortium	http://www.iccaconsortium.org/
ICRISAT - International Crops Research Institute for the Semi-Arid Tropics	https://www.cgiar.org/research/center/icrisat/
Integrated Breeding Platform	https://www.integratedbreeding.net
IITA - International Institute of Tropical Agriculture	https://www.cgiar.org/research/center/iita/
Interactive Toolkit for Crop Wild Relative Conservation Planning version 1.0.	http://www.cropwildrelatives.org/conservation-toolkit/
CIMMYT - International Maize and Wheat Improvement Center	https://www.cgiar.org/research/center/cimmyt/
International Plant Names Index (IPNI)	http://www.ipni.org/
IRRI - International Rice Research Institute	https://www.cgiar.org/research/center/irri/
International Seed Testing Association (ISTA)	https://www.seedtest.org/en/home.html
International Society of Ethnobiology	http://www.ethnobiology.net/
International Treaty for Plant Genetic Resources for Food and Agriculture	http://www.planttreaty.org/
Internet Directory for Botany	http://www.botany.net/IDB
Issues in Agricultural Biodiversity	https://www.bioversityinternational.org/e-library/publications/issues-in-agricultural-biodiversity/
ISTA Seed Health Testing Methods	https://www.seedtest.org/en/testing-methods-content---1--1132.html
IT-PGRFA Multilateral System	http://www.fao.org/plant-treaty/areas-of-work/the-multilateral-system/overview/en/
IUCN	http://www.iucn.org/
IUCN Key Biodiversity Areas (KBA)	https://www.iucn.org/resources/conservation-tools/world-database-on-key-biodiversity-areas
IUCN Red List	http://www.iucnredlist.org
Japan National Institute of Agricultural Science	www.gene.affrc.go.jp/databases_en.php
JSTOR Plant Science	http://plants.jstor.org
Mexico Biodiversity Centre	www.biodiversidad.gob.mx/genes/proyectoMaices.html

Millennium Seed Bank, Kew, UK	www.kew.org/science-conservation/collections/millennium-seed-bank
Missouri Botanical Garden, St Louis	https://www.missouribotanicalgarden.org/
Muséum national d'Histoire naturelle, Paris, France	www.mnhn.fr/fr
Nagoya Protocol on Access and Benefit-sharing	https://www.cbd.int/abs/
National Geospatial- Intelligence Agency (NGA)	https://www.nga.mil/
Natural History Museum, UK	www.nhm.ac.uk/research-curation/collections/departmental-collections/botany-collections/search/index.php
Nature on Plant Breeding – Latest Research and News	https://www.nature.com/subjects/plant-breeding
New York Botanical Garden	www.nybg.org/
NordGen Plant Material	https://www.nordgen.org/en/plants/plant-material/
Open Pollinated Seeds	http://open-pollinated-seeds.org.uk/
Participatory Methods website	http://www.participatorymethods.org/
People and Plants International	http://peopleandplants.org/
Plant Breeding and Genomics	http://articles.extension.org/plant_breeding_genomics
Plant breeding Webinar Series	https://www.plantbreeding.org/content/webinar-series
Plant Conservation Report 2014	https://www.cbd.int/doc/publications/cbd-ts-81-en.pdf
Platform for Agrobiodiversity Research (PAR)	http://agrobiodiversityplatform.org/
Pre-breeding for effective use of plant genetic resources – an e-Learning Course	http://www.fao.org/fileadmin/templates/agphome/documents/PGR/Announcements/PB-elearningcourse_GIPB_en.pdf
Protected Planet	http://www.protectedplanet.net/
Royal Botanic Gardens, Kew, UK	www.kew.org
Royal Botanic Gardens, Sydney, Australia	www.rbgsyd.nsw.gov.au
Royal Botanical Garden, Edinburgh, UK	https://www.rbge.org.uk/
SEARICE: Southeast Asia Regional Initiatives for Community Empowerment	http://www.searice.org.ph/?fbclid=IwAR0_MGG-ShwFpKvKlorq74BArk5_afzEOJupNFD0aClzzH-aU7VyGTvWFdw

Seed deposit guidelines	https://www.nordgen.org/en/global-seed-vault/guidelines-calender/
Seed Information Database	http://data.kew.org/sid/
Species 2000	http://www.sp2000.org/
SSC Invasive Species Specialist Group	http://www.issg.org/
State of the World's Plants	https://stateoftheworldsplants.org/
Structure software package	https://web.stanford.edu/group/pritchardlab/structure.html
The Plant List	http://www.theplantlist.org/
Tropicos	http://www.tropicos.org/
UNESCO Man and Biosphere Programme (MAB)	http://www.unesco.org/new/en/natural-sciences/environment/ecological-sciences/man-and-biosphere-programme/
UNESCO World Heritage Sites (WHS)	https://whc.unesco.org/en/
United States National Genetic Resources Program Genetic Resources Information Network	https://www.ars-grin.gov/
United States Virtual Herbarium, US	https://collections.nmnh.si.edu/search/botany/
USDA Plants Database	www.plants.usda.gov
Virtual Australian Herbarium, Australia	http://plantnet.rbgsyd.nsw.gov.au/HISCOM/Virtualherb/virtualherbarium.html#Virtual
VORTEX (Program for estimating MVP)	http://www.life.illinois.edu/ib/451/v921manual.pdf
What is plant breeding?	http://b4fa.org/bioscience-in-brief/plantbreeding/what-is-plant-breeding/
World Wide Fund For Nature (WWF)	https://www.wwf.org.uk/

