ICARDA Grasspea Collection

The International Center for Agricultural Research in the Dry Areas (ICARDA) maintains an important collection of grasspea genetic resources.

1. Introduction

The availability of diverse grasspea (*Lathyrus sativus*) genetic resources is essential for research, crop improvement and the development of varieties adapted to different environmental conditions.

The Fernand Lambein Fund (FLF) aims to facilitate researchers' access to information about grasspea germplasm collections by connecting them with the institutions responsible for conserving and distributing this material.

The International Center for Agricultural Research in the Dry Areas (ICARDA) maintains one of the major international collections of grasspea germplasm. This collection represents an important resource for research and breeding, including studies of drought adaptation, disease resistance, agronomic performance and ODAP content.

2. How to Access the ICARDA Collection

Researchers interested in accessing grasspea germplasm can explore the collection and submit requests through the ICARDA Genebank Seed Request System.

Step 1. Search the collection

Visit the ICARDA Genebank Seed Request System to explore available accessions and their associated information.

Step 2. Identify suitable material

Select accessions relevant to your research objectives, considering the available passport information and accession characteristics.

Step 3. Submit a request

Follow the instructions provided by the online platform to submit a germplasm request directly to ICARDA.

Step 4. Complete the required documentation

Follow ICARDA's applicable material-transfer requirements, including the Standard Material Transfer Agreement (SMTA), where required.

Step 5. Arrange delivery

Confirm seed availability, quantities, shipping arrangements, phytosanitary documentation and any import permits required in your country.

3. Official Resources

ICARDA Genebank Seed Request System

ICARDA Genetic Resources Section

4. Further Information and Contact

For further information regarding the ICARDA grasspea germplasm collection, available material and access procedures, researchers may contact:

Dr Shiv Agrawal: sk.agrwal@cgiar.org

Researchers can also use the ICARDA Genebank Seed Request System to explore and submit requests for available accessions.

The Fernand Lambein Fund: Supporting Global Grasspea Research

The Fernand Lambein Fund does not hold or distribute germplasm. Its role is to help researchers identify relevant collections and navigate the appropriate access procedures. All requests, approvals and seed distributions remain the responsibility of the respective collection holders.