



UNIVERSITÀ
degli STUDI
di CATANIA

SiMuA








Museo dei Saperi e delle Mirabilia Siciliane

Germplasm Bank - University of Catania (BGS-CT)

Department of Biological, Geological and Environmental Sciences

Palazzo Centrale Università di Catania

	<p>Plant material collected in the field.</p> <p>Plant material is collected from a high number of plants in order to efficiently sample population genetic diversity.</p>
	<p>Sifters for seed cleaning.</p> <p>Plant material collected in the field is cleaned and selected in the laboratory.</p>
	<p>Stereo microscope for seed morphology observation.</p> <p>Seed observation allows to discard empty, damaged or parasitized seeds.</p>
	<p>Fruits and seeds from native species of the Sicilian flora.</p> <p>The BGS-CT mainly holds seeds of threatened, rare and endemic plant species.</p>
	<p>Seeds packaged for long-term storage (-20 °C).</p> <p>Dried seeds are packaged into sealed glass vials together with color indicating silica gel detecting moisture ingress.</p>