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TROPICAL BOTANIC GARDEN

Musa spp.

2 WASHINGTONIA ALLEY

Mexican fan palm

Washingtonia filifera:

Ficus macrophylla,

California fan palm

Washingtonia robusta :

Created in 1906, the Tropical Botanic Garden was conceived to support tropical agronomy teaching. It holds an important collection of plants with economic value, selected to illustrate strong links with the Portuguese overseas exploration and their dissemination routes through the various continents by Portuguese navigators. The Garden also includes an exceptional architectonic and artistic heritage, dating from the 17th to the 20th centuries.

In 2015, the Tropical Botanic Garden joined the University of Lisbon (as part of the Tropical Research Institute), and is presently managed by the National Museum of Natural History and Science. A restoration process was begun in 2019.

COLLECTION OF PLANTS WITH ECONOMIC VALUE

Coffea arabica MAIN GREENHOUSE The main greenhouse mainly hosts plants from hot and humid regions, such as Aframomum melegueta - grains of paradise, Curcuma Jonga - turmeric, Manihot esculenta - cassava, Saccharum





Sequoia sempervirens

THE BOTANIC COLLECTIONS

The 7 ha of this Garden comprise important botanical collections covering about 600 species belonging to more than one hundred families, mostly of tropical and subtropical origin. In addition to species of economic interest, namely for food, medical applications and wood or fiber production, there are also rare species such as the cycads (Cycas spp. and Encephalartos spp.).

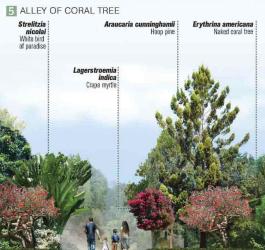


Beaucarnea recurvata Elephant's foot tree

Tropical fruit trees Cycas Bread tree Sago palm



Bambusa vulgaris Common bamboo





TROPICAL BOTANIC GARDEN

LISBOA UNIVERSIDADE DE LISBOA Jardim Botânico

REMARKABLE SPECIES

Ficus macrophylla Moreton bay fig Large fig tree with lignified aerial roots that extend to the ground. The fibers from the aerial roots are used by the local populations for textiles and fishing nets.

Dracaena draco Dragon tree

Arborescent plant with a top shaped like an umbrella. Its sap becomes red in the air and was widely used between the 15th to 18th centuries in painting, writing, medicine, furniture wax and varnish. Classified as Vulnerable in IUCN Red List of Threatened Species.



Afrocarpus mannii

ree confined to altitudes between 1450 m and 2024 m on the island of São Tomé (São Tomé or Gago Coutinho peak). It is used to provide shade and protect crops from the wind in western tropical Africa, Classified as Vulnerable in IUCN Red List of Threatened Species.



Ceiba speciosa Silk floss tree

This species is remarkable for its thorn-covered bottle-shaped runk, as well as its attractive pink and white flowers blossoming in late summer and seeds lavishly wrapped in fine fibers.

