

PROJECT INFORMATION

Project title: Holm (*Quercus ilex*) and Cork oak (*Quercus suber*) Distribution Modelling for Climate Change Scenario's and Fungus (*Phytophthora* sp.) Affection in Andulasia

Project ID: 34

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PROJECT DESCRIPTION

The aims of this study are:

1. to evaluate and select the most accurate SDM technique under studies in BIOMOD
2. to assess which climate variables influence in Holm and Cork oak spatial distribution
3. to model both the tree and the pest under climate change scenarios in order to identify areas for reforestation and conservation programs.