

PROJECT INFORMATION

Project title: Study marginal populations of *Pinus uncinata*

Project ID: 71

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PROJECT DESCRIPTION

The aim of the study is to assess the impacts of future climate change in the marginal populations of *Pinus uncinata*, a mountain pine of Europe.

I will study the distribution of *Pinus uncinata* coupled with species distribution models trying to answer the following questions:

- Detect the current status of the marginal populations.
- Determine if marginal populations are in its potential/equilibrium with the climate or if they are in extinction-debt.
- Study impacts of future climate change in these marginal populations from a conservation perspective.