



Alfredo Manicardi

PhD Student



INFORMATION

07/10/1990

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INTERESTS

- Rock climbing
- Yoga practice
- Good food and good wine

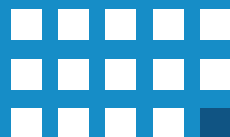


LANGUAGES

ITALIAN

SPANISH

ENGLISH



WORK EXPERIENCE

2020



Now

UNIVERSITAT DE LLEIDA PhD Student in Weed Science

My research focuses on herbicide resistance mechanisms and population genetics in the summer weed *Amaranthus palmeri*.

March

2019



Dec. 2019

SYNGENTA R&D in Crop Enhancement

Testing new plant hormone-based compounds to improve corn root architecture.

Feb. 2018



Aug. 2018

INSTITUTE OF PLANT MOLECULAR AND CELLULAR BIOLOGY (IBMCP-UPV) Internship in Molecular Biology

Unravelling how to mitigate drought and heat stress in plants increasing hormone receptors activity.

Oct. 2015



May 2016

BASF CHEMICALS Internship in Plant Protection

Evaluation of the resistance pattern of different tomato and pepper cultivars to the root knot nematode *Meloidogyne incognita*



EDUCATION

2016



2018

UNIVERSITY OF PADOVA MSc in Agriculture science and technologies

2013



2016

UNIVERSITY OF MODENA-REGGIO EMILIA BSc in Agriculture science and food technologies



CERTIFICATIONS

2020

Publish or Perish: Strategies for writing a research article in English

2016

SIELE, certification of proficiency for the Spanish language