

Adrián Cidre González

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Education

Master in Geomatics, Remote Sensing and Spatial Models Applied to Forest Management

University of Córdoba

Expert Title in Advance Applied Statistics

NATIONAL UNIVERSITY OF DISTANCE EDUCATION

Bachelor in Forestry and Landscape Engineering

University of Santiago de Compostela

SICUE Exchange Programme - Forestry Engineering

University of Córdoba

Erasmus - Forestry Engineering

University of Eastern Finland

Certificate of Higher Education in Forestry

IES PLURILINGÜE SAN ROSENDO

Córdoba, Spain

2022-2023

Online

Lugo, Spain

2018-2022

Córdoba, Spain

09/2021-02/2022

Joensuu, Finland

01/2021-06/2021

Summer 2021 -> Summer 2022

Brno - Czech Republic

March 2021 -> May 2022

Galicia - Spain

Galicia - Spain Summer 2019

Summer 2018

Summer 2020

Mondoñedo, Spain

2016-2018

Work Experience _____

Research Assistant Córdoba - Spain

University of Córdoba September 2022 -> Present

- PROJECT LIFE-2021-SAP-CLIMA-101074466 FAGESOS
- LANGUAGES USED R, RMarkdown, SQL, Python, CSS
- TOOLS USED RStudio, ArcGIS Pro, Google Earth Engine, QGIS, PostGreSQL+PostGIS, OSGeo4W Shell

Wildland Firefighter Galicia - Spain

REPOBLACIÓN Y BOSQUETES, S.A.

- 2022 Technician of wildland fire helitack crew
- 2021 Foreman of wildland fire helitack crew

Forestry Erasmus Internship

• TASKS — Reforestation, pruning, forest inventory

Wildland Firefighter

• 2020 — Wildland firefighter at helitack crew

Wildland Firefighter

DEMONTES, S.L.

University of Brno

DEMONTES, S.L.

• 2019 — Wildland firefighter at helitack crew

Wildland Firefighter Galicia - Spain

EMPRESA PÚBLICA DE SERVICIOS AGRARIOS GALEGOS, S.A. • 2018 — Wildland firefighter at terrestial crew

TASKS — Data analysis in QGIS, forest inventory

Forestry Internship Galicia - Spain

SERVITEC MEDIOAMBIENTE, S.L. March 2018 June 2018



Programming Languages

R, PYTHON, SQL FOR POSTGRESQL+POSTGIS, JAVASCRIPT FOR GOOGLE EARTH ENGINE

Markup Languages

RMARKDOWN, CSS

Specific Software

Posit (RStudio), ArcGIS Pro, QGIS, PostGreQSL, Tableau

Projects

LIFE-FAGESOS WP2 — FAGESOS-GIS: Creation of a GIS-based service platform for disease impact and risk assessment

LIFE Project

University of Córdoba

2022

• Developted models of Phytophothora cinnamomi risk at Occidental Europe level

Fragmentation and and connectivity in dehesa ecosystems associated to Cerambycids dispersion in Sierra Morena: A Graph-Theory approach

Bachelor Thesis

University of Córdoba

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• NA

Complementary Edutation

Courses of R in Udemy

- Artificial Intelligence Bootcamp in R Programming
- Survival Analysis in R
- Spatial Data Analysis with R and QGIS
- Learn ggplot2 in R for Data Visualization
- Curso avanzado de estadística multivariante con R y Python
- Ecology in R

Other Courses in Udemy

- Python for Data Science and Machine Learning Bootcamp
- Google Earth Engine y Machine Learning: de cero a experto