# Diego Maximiliano Macall

PhD Student

#### Some stuff about me

- o I won a Doctoral INPhINIT Fellowship from "la Caixa" to undertake my doctoral work.
- o I did my university work in three different countries, on three different continents.
- In 2022, I attended the *Machine Learning Summer School* in the Department of Economics at the University of Oxford.
- In 2023, I attended the *Artificial Intelligence: A Practical Introduction Summer School at the University of Warwick.*
- o In 2017, I was a USDA Foreign Agricultural Service Intern in São Paulo, Brasil.
- O I am fluent in English and Spanish. I speak basic French.
- o I code in Python and I do data analysis in R and Python.

### Education

- 2008-2012 **Agricultural Engineer**, Universidad Católica de El Salvador, Santa Ana, El Salvador.
- 2014-2016 Master of Science, University of Saskatchewan, Saskatoon, Canada.
- 2021-2024 **PhD in Environmental Science and Technology**, *Universitat Autònoma de Barcelona*, Barcelona, Spain.

#### Academic Prizes

- 2021 Academic Prize: Fellowship. Fellowship to undertake doctoral work
- 2011 Academic Prize: Essay Contest. Winner of giz essay contest to attend the Central American Forestry Congress VII

## Selected Publications

- Macall, D. M., Madrigal-Pana, J., Smyth, S. J., & Arias, A. G. (2023). Costa Rican consumer perceptions of gene-editing. Heliyon, 9(8). https://doi.org/10.1016/j.heliyon.2023.e19173
- o Macall, D. M., Kerr, W. A., & Smyth, S. J. (2022). Economic surplus implications of Mexico's decision to phaseout genetically modified maize imports. GM Crops & Food, 13(1), 388-401. https://doi.org/10.1080/21645698.2021.2020028
- o Macall, D. M. and S. J. Smyth. 2019. Ex-Ante Impact Assessment of GM Maize Adoption in El Salvador. GM Crops & Food https://doi.org/10.1080/21645698.2019.1706424