

São Paulo School of Advanced Science on Scenarios and Modelling on Biodiversity and Ecosystem Services to Support Human Well-Being

Rafael Flora Ramos

PhD in Ecology student at University of Campinas (UNICAMP), Brazil rafaelfloraramos@yahoo.com.br

I achieved a bachelor's degree in Biological Sciences at Federal University of São Carlos (UFSCar), a Master's in Ecology at University of Campinas, and currently I am a PhD in Ecology candidate at the latter university. I have previous experience in molecular biology and population genetics, and I had acted in formal and non-formal education projects for a while as well. Currently I am interested in understanding the ecosystem functioning of tropical rainforests, specially the carbon stocks and the aboveground live biomass dynamics in old-growth and regenerating forests. In a near future I would like to be able to model carbon stocks dynamics and predict its supply on different scenarios and guide conservation and policy-making decisions.