

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

## Fernando de Moura Resende

Federal University of Goiás (UFG) fermresende@gmail.com

I am a postdoc fellow at the Universidade Federal de Goiás (UFG), Brazil. In my postdoc project I am evaluating the importance of private properties to safeguard biodiversity and ecosystem services in the Cerrado biome. During my PhD in Ecology and Evolution (UFG), I modelled the distribution of ecosystem services in the Brazilian Cerrado (using InVEST and secondary data) and evaluated how different scenarios of land-use changes predicted to the coming decades might impact conservation actions to protect those services. I also have experience with economic valuation of ecosystem services. In general, I have great interest in conservation, modelling of ecosystem services, systematic conservation planning and ecological economics.