

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

## Pablo Danilo Borja Padilla

Environmental Policy and Governance Research Group, Department of Geography, University of Calgary pablo.borja@ucalgary.ca

## **Biography**

Danilo completed a B.Sc. in Geographical and Environmental Engineering at the Armed Forces University ESPE, Ecuador. His growing interest in exploring the world and further understanding the environmental impacts caused by extractive industries motivated him to undertake a M.Eng. in Mineral Resources and Energy Engineering at Chonbuk National University (CBNU), South Korea. During his Master's, Danilo was a member of the Colloid and Interface Science Laboratory at CBNU and a visiting student at the Centre of Bioprocess Engineering and Hydrometallurgy research groups at the University of Cape Town, South Africa. During that time, he participated in various research projects related to bioremediation. Danilo also worked with local communities in the Ecuadorian Amazon as a volunteer and as a professional geographer.

## Research interests:

Danilo's current research focuses on understanding changes in conservation and resource extraction policies in Ecuador's Amazon by applying interdisciplinary approaches that combine political ecology and geospatial methods. Environmental policy, environmental governance and environmental remediation.