Environmental considerations in agricultural and mining logistic chains in Latin America

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12:45 - 1:45 Grinter 376

Tropilunch is a weekly seminar run by graduate students from the Tropical Conservation and Development (TCD) Program. It provides a forum for a range of discussions and presentations related to TCD work and research. Special guests, visiting scholars and practitioners also participate. It happens every Tuesday @ 12:45 – 1:45 p.m. in Grinter



Tropilunch presentations are recorded and posted weekly on TCD's YouTube Channel.

BIO

Jessica obtained her bachelor's degree in Socioeconomic Development and the Environment from Zamorano University in Honduras. After she returned to Bolivia, Jessica worked in Parity Bolivian Consultants in agricultural value chain analysis in Bolivia and Peru. In 2015, she began working for the UN Economic Commission for Latin American and the Caribbean (ECLAC) in Chile in projects related with climate change, and environmental affairs related with agricultural and mining logistic chains.

PRESENTATION SUMMARY

The presentation will focus on the results of a study elaborated for ECLAC that aims to describe several environmental considerations that could be taken into account in infrastructure services and logistics in agricultural and mining chains as means to contribute to a more sustainable management of natural resources. In order to develop more competitive value chains there is a need to address the gaps of infrastructure services that limit the capabilities for the development of more fluid operations. These could as well contribute to a better environmental performance. Nevertheless, their implementation can also produce important environmental impacts. Therefore, there is a need for an integral, holistic, resilient, and preventive planning. This requires the strengthening of institutions, the coordination work that includes multidisciplinary criteria, and a multi-scalar governance.





