

Dating the incision of the Lower Amazon River

Queens College, CUNY



This PhD research project is an investigation of the evolution of the Amazon River Basin. We are studying the northern tributaries of the Lower Amazon River in the Amazonas state. We aim to obtain the age of waterfalls in these rivers as a proxy for the age of the formation of the transcontinental Amazon River. This work is a contribution to basin evolution dynamics with potential links with biogeographic studies.



Visitor: Pedro Oliveira

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Pedro Oliveira is a 2nd year PhD Student at Queens College, City University of New York. His research is focused on the landscape evolution of the Amazon River Basin. He has an undergraduate degree in Geology from the Federal University of Ouro Preto.