

# Geomorphology of the Crystalline Massifs of Northeastern Brazil

*Federal University of Ceara State, Brazil*



Our project investigates the geomorphic history of the crystalline massifs of northeastern Brazil. We want to understand the recent evolution of this topographic relief by studying uplift processes during the late Tertiary and early Quaternary. We also seek to understand the erosion history of the region, which we will investigate by quantifying  $^{10}\text{Be}$  erosion rates in drainage basins.



**Visitor:** Vanda Claudino-Sales

**Visit dates:** N/A- Unable to visit due to COVID-19 restrictions

Vanda Claudino-Sales is a professor at the Department of Geography of the Federal University of Ceara State, in Fortaleza, Brazil. She is a geomorphologist who is passionate about landscapes. She is currently teaching online classes due to COVID-19.