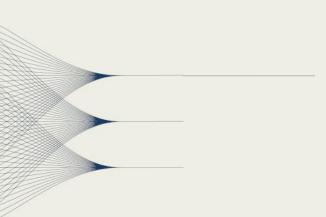




Regional dispersion of tephra from the Andean volcanoes and its impact in Paraguay





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- Our poster is about the impact of the Andean volcanoes on Paraguay.
- There has never been carried out an approach to this kind of research of that natural fenomena in Paraguay.
- We began by researching the dates when these events occurred, consulting both media sources and scientific publications. We then modeled the tephra dispersion using Ash3D and assessed the arrival of ash clouds in Paraguay.
- The most important result of our work is that our country is not exempt of the volcanoes activities and it will happen again in the future. Ash fall may affect people's health and also may incide in the aircraft operations.
- If you want to find out more, come over for a chat in front of our poster

