

Encontros do IDL

Volcanic Eruptions and the Death of Dinosaurs

Wednesday 18th May 13:00 - IDL Library, room 1.1.36

Eric Font, IDL, FCUL



Photograph by José Madeira

The origin of the mass extinction which occurred at the end of the Cretaceous and involved the death of dinosaurs is still matter of debate. The impact of a meteorite is the most known theory. In this lecture, Eric Font will talk about his recent study (published in *Geology* and covered by national and international media) which showed the importance the **volcanism** of large scale, in specific the Deccan volcanism in India, had in the **extinction in mass and dinosaur death**.

More information:

<http://geology.gsapubs.org/content/early/2016/01/06/G37451.1.short>

<http://www.scientificamerican.com/podcast/episode/volcano-role-in-dino-death-gets-mercury-boost/>

Organização: Instituto Dom Luiz (IDL)