



Call for Abstracts!

Find the right place for your research at GSA

Session

T169. Mantle Plumes on Terrestrial Planets (Including Earth)



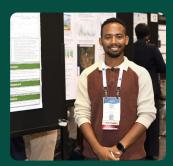
Session Description

All the terrestrial planets have (or had) magmatism associated with mantle plumes. We will explore plume-related magmatism on the terrestrial planets from petrologic, geochemical, and geophysical constraints. Of particular interest are the implication from plume properties for planetary mantles.



Session Chairs

Allan Treiman, Justin Filiberto



Session Endorsers

GSA Planetary Geology Division; GSA Mineralogy, Geochemistry, Petrology, and Volcanology Division



