



35TH INTERNATIONAL GEOLOGICAL CONGRESS

27 AUGUST - 4 SEPTEMBER 2016 | CAPE TOWN, SOUTH AFRICA

Theme. Phanerozoic Earth History, Stratigraphy and the Geologic Time Scale

Theme Champions: *J. Ogg, Zh.-Q. Chen, W. Altermann, & F. Gradstein*

This theme is comprised of several symposia and technical sessions on all aspects related to global stratigraphy. Among these, two sessions are of particular interest to readers of *Albertiana*: **IGCP 630: Permian and Triassic integrated Stratigraphy and Climatic, Environmental and Biotic Extremes** (*Zh.-Q. Chen and M. Benton*) and **Recent Developments in the Geological Time Scale** (*F. Gradstein, J. Ogg and Laurence Robb*).



Abstracts deadline: 12 July, 2016

<http://community.geosociety.org/gsa2016/home>

Theme Session 104. The Permian-Triassic Crisis and Its Aftermath: Biotic, Climatic, and Environmental Upheavals

Conveners: *Hugo Bucher, Thomas J. Algeo, Peter Roopnarine*

This multidisciplinary session aims at a better understanding of the nature of environmental perturbations and of the evolutionary responses of repeatedly and profoundly disturbed ecosystems during the Permian-Triassic transition.

Theme Session 145. Volcanism, Mass Extinctions, and Environmental Change

Conveners: *Thierry Adatte, Stephen E. Grasby, Gerta Keller, Blair Schoene*

Important new data and observations increasingly link four of the five major mass extinctions directly to LIPs, as well as PETM and OAEs, particularly based on the fields of paleontology, stratigraphy, geochronology, geochemistry, climate, sedimentology, mineralogy, and volcanology.