

PRE CONFERENCE TOUR : THOMPSONS BAY AREA, KZN NORTH COAST

Saturday 5th October 2019 9:00 – 16:00
Min 10 delegates needed
Max 18 delegates allowed

Cost: R1200 per delegate

Includes: Guides, transport, lunch, snack box and gratuities



Field trip guides:

Dr Lauren Hoyer and Dr Warwick Hastie (Lecturers in Geological Sciences, University of KwaZulu-Natal, Durban)

Highlights of the tour include :-

A visit to the Hole in Wall, where delegates can view a geological history extending from Permian-age Ecca sedimentary rocks to Jurassic-age dolerite intrusions and the brittle deformation and faulting related to Gondwana break (Late Jurassic / Early Cretaceous).

The dolerite sills host some unique features, such as fluid-driven wall-rock brecciation and deformation, and many contain xenoliths of much older (Proterozoic) crystalline rocks. These sills also contain some primary flow structures, which are very rare outside of volcanic rocks.



Notes:-

The start and end time of this proposed field trip is dependent on the tides on the day. High tide on the day will be at 7:30, and low tide at 13:30. ***Please bear in mind that times of the tour could change to an earlier or later start depending on the tides.***

Good walking shoes, hat and sunblock are a must!