

serving science & profession 英國地質學會香港分部



# Boat Trip to Yim Tin Tsai and Sharp Island

Presented by Prof. LS Chan, Deputy Director at HKUSPACE

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Dr. Denise Tang, Senior Geologist at Geotechnical Engineering Office

Date: 14<sup>th</sup> October 2017 (Saturday)

Time: 9:30 am to 4:30 pm Place of Gathering: Sai Kung Public Pier

Quota: 20 (Applications will be accepted on a first-come,

first-served basis, with priority given to the Fellows of the Geological Society of London, and

full-time geology students)

Fee: HK\$200 (Fellows of GSL and full-time geology

students)

HK\$300 (Non-members)

Registration: <a href="http://goo.gl/ffbEQB">http://goo.gl/ffbEQB</a>



Flow-Banded Rhyolite

Prior registration is required. Please complete the online form on or before 15<sup>th</sup> September 2017. Successful applicants will be informed by email for payment.

For enquiry, please contact Miss Trudy Kwong at tkwong@bmintelligence.com

### **Introduction:**

This field trip will visit a number of interesting geological stops at Yim Tin Tsai and Sharp Island, Sai Kung. Outcrops of volcanic breccias, flow banded rhyolites and dykes, pertaining to the boundary of High Island Caldera, on Sharp Island will be visited. A newly-identified breccia pipe at Yim Tin Tsai will be observed, and its significance regarding local hydrothermal events will be discussed. If time allows, the boat will cruise along some coastal sections with scenic jointed columns in Port Shelter. Return to Sai Kung by about 4 pm.

#### **Notes:**

- 1. This event is subjected to weather conditions and may be cancelled in the event of adverse weather.
- 2. Please bring enough drinking water and pack lunch.
- 3. Participants could have lunch at a local restaurant in Yim Tin Tsai.
- 4. Please wear proper hiking boots and sportswear.
- 5. Please note that neither the Society nor the parties concerned accept any liability in connection with the event.

## **About the Trip Leaders:**

Prof. LS Chan is an Honorary Professor in the Department of Earth Sciences and currently Head of two community colleges in Hong Kong.

Dr. Denise Tang is a Senior Geologist at the Geotechnical Engineering Office, Civil Engineering and Development Department, HKSAR Government.



**Tuff Breccia** 

## **Place of Gathering:**

