

Venue: JL104 (1/F), Department of Earth Sciences, James Hsioung Lee

Science Building, The University of Hong Kong

Date: 16<sup>th</sup> Oct 2015 (Friday)

Time: 7:00pm to 9:00pm

# 生命起源及寒武紀生命大爆發

### 內容:

地球已有四十六億年歷史,第一個生命是從什麼時候誕生,而它們又是一些什麼類型的 生物,所有答案都來自地層中的化石。

寒武紀發生了生命大爆發的事件,證明地球上絕大多數的動物祖先都是在短時間內迅速 誕生,透過「布爾吉斯頁岩動物群」及「澄江動物群」去了解這個千姿百態的寒武紀世 界。

本講座會以寒武紀時期的各種珍貴化石標本作解說及觀賞。

#### 講者:

龍德駿先生 - 古生物化石工作者,從事古生物化石研究、復原、收集、推廣及教育等相關工作。 香港大學地球科學系榮譽副研究員,深圳古生物博物館客座研究員,香港首個古生物網站「化石講場」的創辦人。

言語: 廣東話







Professional Branch



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## The origin of life and The Cambrian explosion

#### Content:

The earth has 4.6 billion years of history. To find out at which life first appeared and what exactly it was we can look at fossils buried within the strata.

The Cambrian explosion confirms that the majority of animal ancestors were rapidly born in a short period of time. We can explore the diversity of the Cambrian period through the Burgess Shale biota and Chengjiang fauna.

This talk will showcase a variety of precious Cambrian fossil specimens.

### Speaker:

Mr. Lung Tak Chun works in Palaeontology and fossil research, recovery and collection, as well as Palaeontology related promotion and education. He is a Honary Research Associate at The University of Hong Kong Earth Science Department, Visiting Research Fellow at Shenzhen Palaeontology Museum, and Founder of 'Fossils Board' – the first Palaeontology website in Hong Kong.





