



香港中文大學理學院
FACULTY OF SCIENCE
THE CHINESE UNIVERSITY OF HONG KONG

**ZOOM
INTO
SCIENCE**

Online Lectures

石頭睇真啲

Zoom in to the Rocks

遠看石頭是沉悶沒趣，但當我們深入觀察，其實它們色彩繽紛，甚至可以展示地球構造演化。利用岩石顯微鏡觀察石頭，不單可以避免損壞石頭本身，亦為科學家以更快、更便宜的方法提供資料作深入研究。這次演講將會分享，科學家如何運用岩石顯微鏡分析石頭及欣賞石頭的彩色世界。

Rocks look dull and boring at a distance, but they are colorful and even display tectonic evolution when we zoom in to the rocks. Without damaging anything in the thin section, observing a rock sample under petrographic microscope provides scientists information to further examine minerals, as well as the rock sample, quickly at low cost. This talk will share scientific interpretation of rocks under petrographic microscope and admire the colorful world of rocks.



譚佩玉 博士

地球系統科學課程

Dr. TAM Pui Yuk Tammy

Earth System Science Programme

8 · 5 · 2020

星期五 Friday

4:00 - 4:30 p.m.

廣東話主講

Conducted in Cantonese

zoom

網上直播
Live

講座後設問答環節

Q&A session afterwards

免費講座，先到先得
講座片段可於活動網頁重溫

Free Lecture on First-come, First-served Basis
Video available on event webpage after lecture



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