



## 218th Lecture Series 7.30pm - 18 March 2020



**Prof Tamsin Mather**

### **Volcanoes from fuming vents to extinction events**

#### ABSTRACT

#### BIOGRAPHY

*Professor Mather is interested in volcanoes as both natural hazards and as key planetary processes which are vital in maintaining habitats for life. Her specific interests include the chemistry of volcanic plumes, the effects of volcanic emissions on the environment, and the physical structure and stability of volcanoes. She has also studied the emissions from an oil depot fire (Buncefield 2005) and is generally interested in the global mercury cycle, as well as other biogeochemical cycles.*

#### LINKS

<http://www.ox.ac.uk/news-and-events/find-an-expert/professor-tamsin-mather>

[https://en.wikipedia.org/wiki/Tamsin\\_Mather](https://en.wikipedia.org/wiki/Tamsin_Mather)

**All lectures take place in Lecture Theatre K3.25, John Anderson Building,  
University of Strathclyde, Rottenrow East, Glasgow G4 0NG.**

#### **Non-members welcome**

The John Anderson Building is in the pedestrianised area between Rottenrow and Rottenrow East. Free car parking is available behind the building. From High Street enter Rottenrow East at the Barony.  
*Refreshments will be served at 9.00pm.*