



LUDWIG-
MAXIMILIANS-
UNIVERSITÄT
MÜNCHEN



VPG-Seminar WS 2016/17

Dienstags um 17.00 in C307 (Ausnahme 24. November!), Theresienstr 41.

- | Date | Speaker | Title |
|----------|-------------------|---|
| • 08 Nov | Kelly Russel | Mechanical Attrition in Volcanic Systems: Ideas, experiments, questions <i>University of British Columbia, Kanada</i> |
| • 15 Nov | Fabian Wadsworth | Great walls of fire: Why did Iron Age peoples melt large walls in Europe? <i>Ludwig-Maximilians-Universität (LMU) München</i> |
| • 24 Nov | Alexandra Kushnir | Breaking through: How magma becomes permeable in the laboratory <i>Université de Strasbourg, Frankreich</i> |
| • 29 Nov | Jörn Kruhl | The 2015 Gorkha Earthquake in Nepal: Causes and Consequences <i>Technische Universität (TU) und Ludwig-Maximilians-Universität (LMU) München</i> |
| • 06 Dec | Mathieu Colombier | Vesiculation and aggregation processes during the 2014-2015 surtseyan eruption of Hunga Tonga-Hunga Ha'apai volcano, Tonga Islands <i>Ludwig-Maximilians-Universität (LMU) München</i> |
| • 13 Dec | Sebastian Müller | From birth to death: the lifecycle of volcanic ash aggregates <i>Ludwig-Maximilians-Universität (LMU) München</i> |
| • 10 Jan | Andrea Di Muro | Magma ascent, degassing and explosivity at a basaltic volcano: the example of Piton de la Fournaise volcano <i>Observatoire Volcanologique du Piton de la Fournaise, Frankreich</i> |
| • 17 Jan | Ed Llewelin | Rheology of multiphase magma: theory to application <i>Durham University, England</i> |
| • 24 Jan | Ulrich Küppers | Diving (in)to a volcano: Serreta, Azores <i>Ludwig-Maximilians-Universität (LMU) München</i> |

- 31 Jan Tim Yilmaz Devolatilization experiments of hydrothermally altered conduit samples (Mt. Unzen, Shimabara, Japan)
Ludwig-Maximilians-Universität (LMU) München
- 07 Feb Damien Gaudin Quantitative observations of gas and pyroclasts ejection in explosive volcanism: the mechanisms of Strombolian activity
Ludwig-Maximilians-Universität (LMU) München
- 14 Feb Jeremie Vasseur Time-dependent spatial organisation of magma heterogeneity in volcanic conduits and implications for eruption forecasting
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