



LUDWIG-  
MAXIMILIANS-  
UNIVERSITÄT  
MÜNCHEN

LEHRSTUHL FÜR MINERALOGIE, PETROLOGIE  
DEPARTMENT FÜR GEO- UND UMWELTWISSENSCHAFTEN



DR. ULRICH KUEPPERS - SHORT CV

MÜNCHEN, JULI 2017

## **PERSONAL INFORMATION**

DATE OF BIRTH: 27/04/73 (KREFELD, GERMANY)  
GENDER: MALE  
NATIONALITY: GERMAN  
EMAIL: [U.KUEPPERS@LMU.DE](mailto:U.KUEPPERS@LMU.DE)  
WEBPAGE: [HTTP://WWW.EN.MINERALOGIE.GEOWISSENSCHAFTEN.UNI-MUENCHEN.DE/PERSONEN/SCIENTIFIC/KUEPPERS/INDEX.HTML](http://www.en.mineralogie.geowissenschaften.uni-muenchen.de/personen/scientific/kueppers/index.html)

LANGUAGE SKILLS: GERMAN NATIVE SPEAKER  
ENGLISH VERY GOOD (READING, SPEAKING, WRITING)  
ITALIAN VERY GOOD (READING, SPEAKING, WRITING)  
FRENCH GOOD (READING, SPEAKING)  
PORTUGUESE BASIC (READING, SPEAKING)  
SPANISH VERY BASIC (READING, SPEAKING)

## **COORDINATOR**

EU-FUNDED INTERNATIONAL TRAINING NETWORK VERTIGO ([WWW.VERTIGO-ITN.EU](http://www.vertigo-itn.eu))  
1 JANUARY 2014 – 31 DECEMBER 2017

## **SCIENTIFIC INFO:**

- Web of knowledge:  
[HTTPS://APPS.WEBOFKNOWLEDGE.COM/CITATIONREPORT.DO?PRODUCT=UA&SEARCH\\_MODE=CITATIONREPORT&SID=P23YOQA3PZSERQVGOBK&PAGE=1&CR\\_PQID=4&VIEWTYPE=SUMMARY](https://apps.webofknowledge.com/CitationReport.do?product=UA&search_mode=CitationReport&SID=P23YOQA3PZSERQVGOBK&PAGE=1&CR_PQID=4&VIEWTYPE=SUMMARY)
- ResearchGate:  
[HTTPS://WWW.RESEARCHGATE.NET/PROFILE/ULRICH\\_KUEPPERS](https://www.researchgate.net/profile/Ulrich_Kueppers)
- GOOGLE SCHOLAR:  
[HTTPS://SCHOLAR.GOOGLE.COM/CITATIONS?USER=CAJXPLMAAAJ&HL=EN&OI=AO](https://scholar.google.com/citations?user=CAJXPLMAAAJ&hl=en&oi=ao)

## **RESEARCH INTERESTS**

- EXPLOSIVE VOLCANISM
- GENERATION AND IMPACT OF VOLCANIC ASH
- TRANSPORT AND SEDIMENTATION OF PYROCLASTIC DENSITY CURRENTS
- SUBMARINE VOLCANISM

## **EDUCATION**

- SINCE 2008: SENIOR RESEARCHER, PERMANENT STAFF AT LUDWIG-MAXIMILIANS-UNIVERSITÄT (LMU) MUNICH (GERMANY)
- 2006-2008: POSTDOCTORAL RESEARCH FELLOW AT UNIVERSIDADE DOS AÇORES, PONTA DELGADA (PORTUGAL)
- 2005: DR. RER. NAT. (PHD), FACULTY OF GEOSCIENCES, LMU MUNICH

## **EDITORIAL ACTIVITY AND REVIEW SERVICES**

- GUEST EDITOR OF *VOLCANOES OF THE AZORES*, PART OF THE BOOK SERIES "ACTIVE VOLCANOES OF THE WORLD", SPRINGER, [HTTP://WWW.SPRINGER.COM/DE/BOOK/9783642322259](http://www.springer.com/de/book/9783642322259)
- GUEST EDITOR OF SPECIAL VOLUME ON VOLCANIC ASH – PHYSICS AND CHEMISTRY OF THE EARTH, [HTTP://WWW.SCIENCEDIRECT.COM/SCIENCE/JOURNAL/14747065/45-46?SDC=1](http://www.sciencedirect.com/science/journal/14747065/45-46?SDC=1)
- EXPERT REVIEWER FOR: BULLETIN OF VOLCANOLOGY, EARTH & PLANETARY SCIENCE LETTERS, FRONTIERS IN EARTH SCIENCE, GEOLOGY, GEOPHYSICAL RESEARCH LETTERS, JOURNAL OF VOLCANOLOGY AND GEOTHERMAL RESEARCH, NATURE GEOSCIENCE, PHYSICS AND CHEMISTRY OF THE EARTH, POWDER TECHNOLOGY, SOLID EARTH.
- EXPERT REVIEWER FOR USA NATIONAL SCIENCE FOUNDATION (NSF) PROJECTS.
- CHAIRMAN OF VOLCANOLOGY THEMATIC SESSIONS AT INTERNATIONAL MEETINGS (AGU; COV; EGU; IAVCEI; IUGG) AND AGU OUTSTANDING STUDENT PAPER AWARD JUDGE AND LIAISON.
- ORGANISER OF THE SHORT COURSE "MELTS, GLASSES, MAGMAS" (2001-2006 AND SINCE 2009), HELD BY PROF. DINGWELL [HTTP://WWW.EN.MINERALOGIE.GEOWISSENSCHAFTEN.UNI-MUENCHEN.DE/NEWS/MELTS\\_GLASSES\\_MAGMAS\\_2017/INDEX.HTML](http://www.en.mineralogie.geowissenschaften.uni-muenchen.de/news/melts_glasses_magmas_2017/index.html)

## **TEACHING**

- „GEOMATERIALIEN I“ (BSc)
- „ÜBUNG ZUR VORLESUNG GESTEINE“ (BSc)
- „VOLCANOLOGY I AND II“ (MSc)
- „EXPERIMENTAL VOLCANOLOGY SEMINAR“
- VOLCANOLOGICAL FIELD TRIPS TO: **AZORES** (2011, 2013, 2015), **CANARY ISLANDS** (2006, 2008-2010, 2012-2017), **EIFEL** (2012-2017), **ICELAND** (2002, 2010), **MILOS & SANTORINI** (2016), **SOUTHERN ITALY** (2001, 2004, 2009, 2012, 2014, 2017)

## **SUPERVISION**

- PHD THESIS: 1 ONGOING, 3 FINISHED (2015, 2017)
- MASTER THESIS: 1 ONGOING, 7 FINISHED (2012-2017)
- BACHELOR THESIS: 1 ONGOING, 20 FINISHED (2010-2017)

## **MEMBERSHIP**

- AMERICAN GEOPHYSICAL UNION (AGU),
- DEUTSCHE VULKANOLOGISCHE GESELLSCHAFT (DVG),
- EUROPEAN GEOPHYSICAL UNION (EGU),
- INTERNATIONAL ASSOCIATION OF VOLCANOLOGY AND CHEMISTRY OF THE EARTH'S INTERIOR (IAVCEI),
- INTERNATIONAL ASSOCIATION OF SEDIMENTOLOGISTS (IAS)