

Curriculum Vitae

PERSONAL DATA

Name, degree: Markus Reischer, MSc
Postal address: Winkl 9, 6233 Kramsach, Austria
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E-mail: markus.reischer@gmx.at
Date and place of birth: 30.10.1981, Rum, Austria

EMPLOYMENT

Since 07/2014 Geoconsult ZT GmbH Wals, Austria; Hydrogeologist
01/2012 – 06/2014 Geoconsult ZT GmbH Wals, Austria; Freelancer
Summer 2008 & 2010 Supply Chain - Sandoz GmbH Kundl, Austria; Trainee
09/2000 – 10/2007 Supply Chain - Sandoz GmbH Kundl, Austria; Supply chain assistant

FURTHER EDUCATION

08/2015 PhreeQC (Goldschmidt Conference Prague)
03/2015 GeODin-Training (Fugro Austria GmbH)
02/2015 Geophysical borehole measurements (Fugro Austria GmbH)
11/2014 Groundwater monitoring and sampling (Sächsische Landesstiftung Natur und Umwelt)
09/2013 Hydraulic methods – pumping tests, infiltration test, slug- & bail-tests (FH-DGG)
04/2011 IELTS-Test – Overall Band Score 6.0 (British Council, Vienna)

STUDIES

10/2010 – 01/2014 Masterstudies earth sciences; University of Innsbruck
Master's thesis: *Karst hydrogeology of the Untersberg massif and its interaction with the porous aquifer in the adjacent Salzburg Basin (written in German)*
07/2011 – 11/2011 Certificate of Proficiency for Overseas (1 semester);
University of Auckland, New Zealand
10/2007 – 09/2010 Bachelorstudies Geo- und Atmosphere Science,
main subject: earth sciences; University of Innsbruck
1st bachelor's thesis: *Experimental investigation of the solid solution genesis in the system MgO-Al₂O₃-Cr₂O₃ (written in German)*
2nd bachelor's thesis: Hydrogeological model for the „Velperspring“ in Steinach, Tyrol (written in German)

EDUCATION

2001 – 2003	Vocational matriculation examination (Bfi Tirol)
1996 – 1999	Business school Wörgl
1992 – 1996	Secondary school Rattenberg
1988 – 1992	Elementary school Kramsach

COMPUTER LITERACY

- Microsoft Office Package
- GIS (ArcGIS / QGIS)
- AutoCAD
- GeODin
- Grapher
- PhreeQC

LANGUAGES

German (mother tongue)

English fluent

PEER REVIEWED PUBLICATIONS

Reischer, M., Bichler, B., Spötl, C., Höfer-Öllinger, G., Wyhlidal, S. (2015): Karst hydrogeology of the Untersberg massif and its interaction with the porous aquifer in the adjacent Salzburg Basin. *Austrian Journal of Earth Sciences*, 108, 2, p. 68-81, DOI: 10.17738/ajes.2015.0014.

ORAL PRESENTATIONS

Reischer, M., Bichler, B., Spötl, C., Höfer-Öllinger, G., Wyhlidal, S. (2016): Hydrogeologie des Untersberges und des angrenzenden Salzburger Beckens, Tagung der FH-DGGV, Grundwasser – Mensch – Ökosysteme, Karlsruhe, 13 – 17 Apr. 2016.

Bichler, B., Reischer, M., Spötl, C., Höfer-Öllinger, G., Wyhlidal, S., Lintschinger, J. (2013): Hydrochemie und Isotopensignatur der Karstquellen des Untersbergers. *Karstwasser – Grundwasser – Untersberg, Wals bei Salzburg*, 22 Aug. 2013.

POSTER PRESENTATIONS

Bichler, B., Reischer, M., Spötl, C., Höfer-Öllinger, G., Wyhlidal, S.: Insights and limitations of stable isotopes in groundwater research: a case study from the eastern side of the Untersberg, Salzburg. *Ber. Inst. Erdwissenschaften, K.-F.-Univ. Graz*, 18, 15-16 Nov. 2013.

Bichler, B., Reischer, M., Höfer-Öllinger, G., Zagler, G., Wyhlidal, S., Spötl, C.: Hydrogeology of the Untersberg and the adjacent Salzburg basin (Interactions of karst and porous aquifers). Pangeo Austria 2012, Salzburg, 15-20 Sept. 2012.

MEMBERSHIPS

Austrian Geological Society

HOBBIES/OTHERS

Driving licence (B)

Skiing, ski touring, mountaineering, swimming, biking

Member volunteer fire service

Fulfilled military service

Kramsach, 14 June 2016

A handwritten signature in blue ink, appearing to read 'Reischer M.', is positioned below the date.

(Reischer Markus)