

Curriculum Vitae

Personal Data

Name: Dr. Jakob Abermann
Date of Birth: 19.12.1981
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Studies

Oct 00 – Feb 01 Study of Law at the University of Innsbruck
Oct 01 – June 06 Study of Meteorology and Geophysics at the University of Innsbruck
Jan 05 – July 05 Erasmus - Exchange Student at the Geophysical Institute, University of Bergen/Norway
Oct 05 – June 06 Master Thesis under supervision of Prof. Michael Kuhn: 'Glaciological Analysis of Surface Elevation Changes on Kesselwandferner'
Sept 04 – June 06 Study of Violin at the Tiroler Landeskonservatorium
June 2006 Graduation (Mag. rer. nat.) in Meteorology and Geophysics with excellent success
Mar 07 – Mar 11 PhD – Student at the Department of Meteorology and Geophysics, University of Innsbruck. Defensio: March 2011
Sept 2007 regular student at the IMAU – Summer School Karthaus on 'Glaciers and Ice Sheets in the Climate System'
Feb 08 – Mar 08 Course 'Glaciology', University of Svalbard, Spitzbergen
Mar 2011 Graduation (Dr. rer. nat.) in Natural Sciences with excellent success - PhD-Thesis: Glaciers in Austria - past and present

Vocational Experience

July 00 - Feb 01 Military Service as Violinist at the 'Gardemusik Vienna'
Nov 01 – June 06 Event – Service at the 'Congress und Messe GmbH', Innsbruck
July 2002 Internship at the 'Zentralanstalt für Meteorologie und Geodynamik' at the observatory of 'Hoher Sonnblick'
since 2003 Regular field work on alpine glaciers (e.g.: mass and energy balance, ice thickness, velocity measurements)
Dec 03 - Jan 04 Orchestra tour through China as violinist with the 'Vienna Royal Philharmonic Orchestra'
since Nov 2005 Various slideshows on travelling (e.g.: By bicycle from Norway to Austria 2005; Overland: Austria – India 2006, Russia – Kasachstan 2011)
Mar 07 – Sep 11 Research Assistant at the Commission of Geophysical Research, Austrian Academy of Sciences, Work on the Austrian Glacier Inventories
May and Aug 08 Team member of a glaciological research expedition to Zackenberg (North-east greenland)

Aug 08 – Sep 11	Scientist in various glacio-meteorological projects with the department of Meteorology and Geophysics, University of Innsbruck (snow chemistry, flow velocity rock glaciers, mass balance of glacier ski resorts)
Oct 11 – Jun 13	Post-Doc position: glacier micro-meteorology at Centro des Estudios Avanzados en Zonas Áridas (CEAZA), La Serena, Chile
since Sep 13	Scientific project manager ClimateBasis, ASIAQ, Nuuk, Greenland

Teaching Experience

Summer term 2007	Exercise Course for ‚Introduction to Meteorology II’ at the department of meteorology and geophysics, University of Innsbruck.
Winter term 07 - 10/11	Exercise Course for ‚General Meteorology I – Solar Radiation’ at the department of meteorology and geophysics, University of Innsbruck.
Jul - Aug 2010	Faculty member: Juneau Icefield Research program
Mar 11, Mar 12, Mar13	Guest lecturer: University of Svalbard (UNIS), Field course: Snow and Ice processes

Awards

Summer term 03/04	Merit scholarship, University of Innsbruck
June 2007	Research Subsidy for the project ‘Continuation and development of long-term-monitoring of the rock glacier at „Äußeres Hochebenkar”

Special Qualifications

Sports	experienced (Ski-) mountaineer, Bicycle - traveller
June 03, Aug 09, Nov10	Alpine safety and crevasse-rescue course funded by the department of Meteorology and Geophysics, University of Innsbruck
Languages	English: spoken and written very well Spanish: spoken and written well Norwegian: spoken and written well French: spoken and written well Italian: basics
Computer Skills	Good knowledge of MS Office, LaTeX, ArcGis, Matlab. Basic skills: Fortran, Snowpack, Linux, MySql
Driving Licence	Car