## **Curriculum Vitae**

Personal Data

Name: Dr. Jakob Abermann

**Date of Birth:** 19.12.1981

Adress: PB 1003, 3900 Nuuk, Greenland

**Phone:** +299-244431

**E-mail:** jakob.abermann@gmail.com

**Nationality:** Austrian



**Studies** 

Oct 01 - June 06 Meteorology and Geophysics, Innsbruck University

Jan 05 – July 05 Erasmus - Exchange Student at the Geophysical Institute,

University of Bergen/Norway

Oct 05 – June 06 Master Thesis: '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.

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

**Jul 00 - Feb 01** Military Service as Violinist at the 'Gardemusik Vienna'

**Nov 01 – Jun 06** Event – Service at the 'Congress und Messe GmbH', Innsbruck

Jul 2002 Internship at the 'Zentralanstalt für Meteorologie und

Geodynamik' at the observatory of 'Hoher Sonnblick'

2003 - 2011 Regular field work on alpine glaciers (e.g.: mass and energy

balance, ice thickness, velocity measurements)

**Dec 03 - Ian 04** Orchestra tour through China as violinist

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 (Northeast 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, 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 2011-2015 Faculty member: Juneau Icefield Research program

Guest lecturer: University of Svalbard (UNIS), Field course: Snow

and Ice processes

**Awards** 

Summer term 03/04

**June 2007** 

 $Merit\ scholarship,\ University\ of\ Innsbruck$ 

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** German: native

English: highly proficient (spoken and written)

Spanish: very good command Danish: very good command Norwegian: good command French: good command Italian: basic knowledge

**Computer Skills** Good knowledge of MS Office, LaTex, ArcGis, QGis, Matlab, Wiski

(Kisters AG)

Basic skills: Fortran, Snowpack, Linux, MySql

**Driving Licence** Car