



Personal

Name Christoph Mitterer  
 Date & place of birth August 13 1981, Munich (Germany)  
 Marital status married, 1 child  
 Nationality German

Education

2012 PhD in natural sciences (Soil Physics), *ETH Zurich (Switzerland)*.  
 title *Formation of wet-snow avalanches*  
 supervisors Dr. Jürg Schweizer and Prof. Dani Or

2008 Diploma in natural sciences (Physical Geography), *Leopold-Franzens University Innsbruck (Austria)*.  
 Title *Snow cover stability patterns in the European Eastern Alps*  
 supervisors Dr. Jürg Schweizer and Dr. Armin Heller

03/2006 Research during master program, *University Centre in Svalbard (UNIS) Longyearbyen (Svalbard, Norway)*.

2006 ERASMUS student exchange program, *UiB University of Bergen (Norway)*.  
 2001 High School, *Benediktinergymnasium Ettal (Germany)*.

Experience

Professional

since 01/2014 **Research fellow**, Bavarian Avalanche Warning Service, Munich and *WSL Institute for Snow and Avalanche Research SLF, Davos*.

10/2012-12/2013 **Post Doc**, *WSL Institute for Snow and Avalanche Research SLF, Davos*.

11/2008-09/2012 **PhD student**, *WSL Institute for Snow and Avalanche Research SLF, Davos*.

11/2007-10/2008 **Internship**, *WSL Institute for Snow and Avalanche Research SLF, Davos*.

09/2007 **Internship**, *GRID-IT LASERDATA, Innsbruck*.

winter 2006-2007 **Internship**, *Local Avalanche Warning Service Ski Area Nordkette, Innsbruck*.

Voluntary

since 2006 **Member of the Local Avalanche Warning Service Ammertal**, *Avalanche Warning Service Bavaria, Unterammergau*.

since 1998 **Member of Volunteer Fire Department**, *Unterammergau*.

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## Teaching

### University

- 2013 **Supervising Master student Lisa Dreier, University of Erlangen (Germany).**
- 2012 **Supervising Bachelor student Nicolas Gort, ETH Zurich (Switzerland).**
- 2011 **Supervising Bachelor student Fabian Zwimpfer, ETH Zurich (Switzerland).**  
**Supervising Master student Claudia Alig, ETH Zurich (Switzerland).**

### Professional

- since 2008 **Lecturer, Training courses for the observers of the Swiss National Avalanche Service, Davos (Switzerland).**
- 2011 **Lecturer, Training courses for the observers of the Bavarian Avalanche Service, Munich (Germany).**

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## Languages

German	Native speaker
Italian	Native speaker
English	Business fluent
Norwegian	Business fluent
French	Advanced

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## Computer skills

OS	Windows, UNIX, OS X	GIS	ArcGIS 10, GRASS
typesetting	Word, LATEX	Image analysis	Photoshop
numerical	R-project, matlab		

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## Interests

- mountain sports
  - water sports
  - photography
- Skiing, mountain biking, hiking and mountaineering are my great passions. As soon as there is an opportunity I want to improve my kiting skills. I love to document my activities in nature and nature itself.