

CV Petra D'Odorico

EDUCATION

03.2008 - present	PhD student at RSL (Remote Sensing Laboratories) University of Zurich, (Switzerland). Holder of Marie Curie Fellowship. Main topics: Imaging Spectroscopy, Sensor Calibration and Validation (CalVal), Data Processing.
09.2004 - 08.2006	Master in Geo-Information Science at the Center for Geo-Information and Remote Sensing, University of Wageningen (The Netherlands).
10.2000 - 03.2004	Bachelor of Science in Forestry and Environmental Technologies Faculty of Agriculture - University of Padua (Italy).
09.1996 – 07.2000	European Baccalaureate Certificate (Diploma) at the European School of Munich (Germany).

TRAINING

05.2006 – 11.2006	Internship at the Joint Research Centre (JRC) of the European Commission Institute for Environment and Sustainability (IES), (Ispra/Italy).
10.2002 - 07.2003	Socrates-Erasmus Scholarship at the Faculty of Forestry - University of Freiburg (Germany).

PROFESSIONAL EXPERIENCE

03.2008 - present	Research Assistant at RSL (Remote Sensing Laboratories – Zurich, Switzerland). Assistant for Remote Sensing course.
09.2007 - 02.2008	Researcher at Kayser Threde GmbH (Munich/Germany) with Marie Curie Fellowship.
04.2007 – 06.2007	Researcher at Gesellschaft für Angewandte Fernerkundung (GAF) GmbH (Munich/Germany).
02.2007 – 03.2007	Staff instructor at Deutsche Forstservice (DFS) GmbH (Munich/Germany).

PERSONAL SKILLS AND COMPETENCES

Language skills:	English: fluent (holder of TOEFL) German: fluent Italian: mother tongue
Computer skills:	Operating Systems: Mac OS, Windows Programming: MATLAB Image processing software: IDL-ENVI, ERDAS Imagine, Definiens Professional GIS software packages: ArcGIS, ArcView