
ANDREAS WERTZE

Education

MSc. 'Sustainable Forestry and Land Use Management' | Faculty of Forest and Environmental Sciences | Albert-Ludwigs-University of Freiburg, Germany, 2002 - 2004.

BEng. 'Forestry and Environmental Management' [Dipl.-Ing. (FH) Forstwirtschaft], University of Applied Sciences, Göttingen, Germany, 1998 to 2002.

Advanced training course: Project Management | Hirzel Leder & Partner Management Consultant Frankfurt | Leipzig, 2007.

Experience

- since Jan. 2010 **Helmholtz Centre for Environmental Research** **Leipzig, Germany**
Department of Computational Landscape Ecology

Research Associate | Coordination

Programme Coordination and Research Moderation of the Research Programme "Sustainable Landmanagement", funded by the German Federal Ministry of Education and Research (BMBF):

- ⇒ scientific coordination and moderation of research programmes in the forestry and land management sector
- ⇒ coordination and networking support in transdisciplinary joint research projects
- ⇒ knowledge management, networking, public relations, knowledge transfer and information management, science-policy advise

- 2006 to 2010 **Helmholtz Centre for Environmental Research** **Leipzig, Germany**
Department of Conservation Biology

Research Associate | Forest-Timber Chain

Research Moderation of the National Research Programme "Sustainable Forestry", funded by the German Federal Ministry of Education and Research (BMBF) | Focus: Forest-Timber Chain | Moderation and overall coordination of 25 collaborative projects along the forest-timber chain focussing on:

- ⇒ networking and interface set up among forest- and wood scientific collaborative projects
- ⇒ public relations and knowledge transfer

⇒ research management, transdisciplinarity, internationalisation, applied science incl. transfer to practitioners and policy consulting, future aspects, participation of small and medium sized entrepreneurs, combination of science and education

- 2005 to 2006** **Golder Associates GmbH** **Celle, Germany**
Project Engineer and Environmental Consultant
 Focus: Project management and Phase I and II Environmental Site Assessments. Work on various national and international Environmental-Due-Diligence projects for national and international clients. Work on Environmental Compliance Audits. Analysis and reporting of information.
- 2005** **Faculty of Forest and Environmental Sciences** **Freiburg, Germany**
Employee with contract for services
 Preparation of talk and poster (MSc thesis, harvesting scenario modelling), Intervenant at the: “IUFRO International Conference on Biodiversity and Conservation Biology in Plantation Forests”, Bordeaux, France (Organization: IEFC, IUFRO, EFI, WWF).
- 2004 (6 months)** **UC School of Forestry** **Christchurch, New Zealand**
Masters thesis
 Masters thesis at the UC School of Forestry | Topic: Modelling the effects of different harvesting scenarios on biodiversity and economic values in New Zealand plantation forests | University of Canterbury, Christchurch, New Zealand
- 2003 to 2004** **C. Aust** **Freiburg i. Br., Germany**
Arborist
 Arboricultural work, tree felling, tree cultivation, cutting of fruit trees, overall yard maintenance and landscape management. Work with cherry pickers and tree climbing. | C. Aust, Freiburg i. Br.
- 2001 (7 months)** **Pacific Forestry Centre** **Victoria, BC, Canada**
Forestry Intern | Department of Entomology, CFS
 Damage appraisal white pine weevil | field and laboratory research | developing silvicultural treatments to reduce pest incidence | Pacific Forestry Centre, Victoria, BC, Canada
- 1998 to 1999** **Staatl. Forstamt Bad Driburg** **Bad Driburg, Germany**
Forestry Intern, FBB Hardehausen
 Overall forest and environmental management. Training on forest district leading, forestry, forest-based industry and marketing.

Int. Experience USA, Western and Eastern Europe, Israel, China
long-term stays in Canada and New Zealand

Language Skills German: mother tongue
English: fluent
Saxon: advanced
Spanish: basic

