

Nationality: USA

Education:

MSc Biology; Sustainability and Biodiversity, Leiden University, the Netherlands, July 2006.

BS Animal Ecology; with minor in Spanish, Iowa State University, USA, May 1999.

Professional Work Experience:

Feb. 2007 – present: Information, Communications & Supply-side Programs Manager:

The Gold Standard Foundation, for sustainable renewable energy projects, Geneva, Switzerland.

- Oversight and management of Gold Standard renewable energy and energy efficiency projects under the Kyoto Protocol's Clean Development Mechanism (CDM) framework.
- Assisted with the upgrading of technical manuals as well as developing case studies illustrating the sustainable development benefits of select renewable energy projects.
- Managed Local Experts Program for projects in Brazil, China, India and South Africa.
- Coordinated 2 major capacity-building workshops and trained over 100 participants.

Sept. 2006 – Dec. 2006; United Nation's Food & Agriculture Organization (FAO):

Plant Production and Protection Division, FAO Headquarters, Rome, Italy.

- Contributed to a study on the role of forage crops, pasture, and grassland species to be used as input to the second report on the State of the World's Plant Genetic Resources.
- Editor of the *Integrated Crop Management* publication, "Tropical Crop-livestock Systems in Conservation Agriculture: The Brazilian Experience." Published Mar 07.

October 2002 – October 2003; Environmental Protection Officer (Captain):

Integrated Natural Resources Conservation Program Manager, United States Air Forces in Europe (USAFE), Environmental Protection Office, Spangdahlem Air Base, Germany.

- Managed program in accordance with European Union (EU), German government and United States Department of Defense (DoD) environmental laws. Maintained sustainable use of various installation lands, to include forests, wetlands, grazing and cropland.
- Conducted annual environmental workshop, 2 forest management plans, 2 endangered species reports, 4 land compensation plans, and 40 Environmental Impact Assessments.
- Acted as the Base Disaster Control group environmental protection representative, working with the local community to prevent and mitigate environmental disasters.
- Supervised a team of 4 German civilians, 1 U.S. civilian, and 2 U.S. military members.

June 1999 – October 2002; Transportation Logistics Officer (1st Lieutenant):

Traffic Management Officer, Spangdahlem Air Base, Germany, October 2001-October 2002.

- Responsible for a \$26-million contract for the movement of supplies and passengers into and out of Germany/Europe. Oversaw the agricultural customs and household goods shipment programs and the movement of 14,000 passengers and 5,200 tons of cargo.
- Supervised 25 military, 2 U.S. civilians, 1 British civilian and 5 German civilians.

Officer in Charge of Resources & Vehicle Operations Division Commander (2nd

Lieutenant); Combat Readiness Office, Whiteman Air Force Base, Missouri, June 99-Oct. 01.

- Responsible for 20 programs, including aircraft load planning and deployment training.
- Managed a \$23-million transportation program. Supervised over 100 military personnel during contingencies and the annual deployment of 3,000 passengers/4,000 tons of cargo.

Specialized skills/training:

Skills: Research, supervisory, organizational, written/oral communication, project management

Languages: English-mother tongue, Spanish-fluent, Dutch-fluent, Italian-basic, French-basic

Computer: Proficient in Microsoft Office Suite, Mac systems and SPSS statistical software

Research/Teaching Experience:

October 22-26 2007: Coordinated and moderated a 4-day training academy in Geneva on the Gold Standard certification scheme for carbon brokers, retailers, NGOs and project developers.

October 16-17 2007: Coordinated and presented at a Clean Development Mechanism (CDM) project developer's workshop in Cebu City, Cebu, the Philippines.

Feb 2004-Nov 2005: MSc thesis (Leiden Univ); 'Amphibian diversity in dairy farm drainage ditches: In search for a direct payment method'. A combination of socio-economic and biodiversity field research in the western peat district of the Netherlands with the aim of creating an "agri-environment scheme" intended to pay farmers for biodiversity as a "farm product".

December 1998: BS thesis (Iowa State Univ); Beaver (*Castor canadensis*) damage along the Saylorville Reservoir riparian recreation zone and site-specific long-term management plan.

May-Aug 1998: Internship; Environmental educator/wildlife specialist at Parque Nacional Simón Bolívar Zoo and Center for Environmental Education, San Jose, Costa Rica.

March 1997: Tropical forest research; Agro forestry and the regional/cultural sustainability of "slash-and-burn" agriculture in indigenous communities in the Yucatán Peninsula, Mexico.

Honors/Distinctions:

International Environmental Treaties Honours Course, ceremonial speaker, Leiden Univ., 2006.

United States Air Force (USAF) National Defense Service Medal, 2002.

USAF Commendation Medal, 2001.

Junior-level Transportation Officer of the year, Whiteman AFB, Missouri, 2000.

USAF Teamwork Award for logistical support of President Clinton visit, Whiteman AFB, 1999.

Isaac Walton League Wildlife Conservation Scholarship, Iowa State University, 1998.

Iowa State University International Agriculture Foundation study abroad scholarship, 1997.

USAF Reserve Officer Training Corps (ROTC) university tuition scholarship, 1996.

Volunteer/extracurricular:

Sept 2006- present: English tutoring and conversation practice with non-native speakers, Rome.

Dec 04- Dec 05: Member Environmental Science Institute's agro-ecology working group, Leiden.

April 2004: Earth Week environmental workshop guest lecturer, Spangdahlem AB, Germany.

May 2003: Nature trail restoration project with local Boy Scouts, Spangdahlem, Germany.

April 2003: Led clean-up of local watershed with Girl Scouts/local mayors, Spangdahlem.

Jan 02-Sept 03: Conventional Armed Forces in Europe (CFE) Treaty monitor, Spangdahlem AB.

Professional Affiliations/Society Memberships:

Soil and Water Conservation Society (SWCS), National Geographic Society (NGS), Dutch

United Nations Student Association, World Wide Fund for Nature (WWF), Oxfam America

Interests:

Traveling ♦ Camping ♦ Reading ♦ Fitness ♦ Watching documentaries ♦ Cooking for friends

References: Available upon request