

**Amy L. Seidl, PhD**

***Email Address***

amy.seidl@uvm.edu

***Current Professional Activities***

Senior Lecturer, Ecologist, Author

***Current Academic Appointment***

Co-Director, Environmental Program, UVM (2015-present)

Senior Lecturer, Rubenstein School of the Environment and Natural Resources, UVM (2017-present)

***Past Appointments***

2011-2017 Lecturer, Rubenstein School of the Environment and Natural Resources, UVM

2005-2008 Associate Director, LivingFuture Foundation, Huntington, VT

2002-2005 Instructor, Environmental Studies Program, Middlebury College, Middlebury, VT

2001-2002 Visiting Assistant Professor, Environmental Program, UVM

***Academic History***

2001 Ph.D. Ecology and Evolutionary Biology, University of Vermont

1994 M.S. Entomology, Colorado State University

1988 B.A. Natural Science and Poetry, Hampshire College

***Current Undergraduate Courses***

Introduction to Environmental Studies; Adaptation to Climate Change; Sustainability Science; Environmental Literature of the Anthropocene; Teaching About the Environment; Capstone Internship Coordinator

***Additional Undergraduate Courses Taught***

Insect Ecology; Introduction to Biology (lab); Climate Change Science; Intermediate Environmental Studies; Ecology, Ecosystems and the Environment; Climate Action Seminar

***CCALL – Climate Change Action and Literacy Lab***

My lab group, CCALL, is comprised of undergraduates who develop research, communication, leadership and collaboration skills as they concern climate change action, mitigation and adaptation. On average, 15 students meet weekly; propose projects and research; complete theses, internships, and capstones; and find community working with others in this field.

***Teaching Awards***

2020 President's Distinguished Senior Lecturer Award, University of Vermont

2017 Lynne Bond Outstanding Faculty S31 Tf1 0 05 200.8 Tm0 g0 G2 G9 reW\*ñBT \$td,



- Seidl, A. May 2020 Audubon 2Vdein, H0 4(ui)5(ng St)gteT 792 reW\*nBT/F1 11 Tf1 0 0 1 332.65 719.72 Tm0 g0 G(-8.94E416.136
- 2016 *Continued Funding for Clean Energy Internship Program: Connecting Students with Energy Efficiency and Renewable Energy Internships.* (\$26,750). Clean Energy Fund, UVM. (Principal Investigator).
- 2015 *Connecting Students with Energy Efficiency and Renewable Energy Internships.* (\$29,300). Clean Energy Fund, UVM. (Principal Investigator).
- 2014 *Burack R0 2 reW\*nBTF 10 Tf1 0 1002 Tm0 g0 G(2)9ao7Tm0 g0 G(C)8onne)-0(c)-0(t)6)6ng St)6ude)-0(nt)6s w)de*

Seidl, A. May 2022

2012 *Finding Higher Ground: The Connection to Peace*, National Peace Academy Annual Meeting, Burlington, VT, July 17, 2012.

2011 *A Conversation about Adaptation*, Vermont Bioneers 1<sup>st</sup> Annual Conference, Montpelier, VT, October 14, 2011.

2011 *Early Spring: Sensing the Signals*, Interfaith Power and Light Conference, Vermont Law School, South Royalton, VT, November 6, 2011.

2009

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- 2008 Book Review: *Evolution* by Jean de Panfrieu, Orion Magazine July/August 2008.
- 2007 Shouts and Murmurs: *The Boycott*, Orion Magazine January/February 2008.
- 2007 Making Other Arrangements: *LivingFuture and Teal Farm*, Orion Magazine Aug/Sep 2007.
- 2007 Book Review: *Chrysalis* by Kim Todd, Orion Magazine March/April 2007.
- 2006 *True-to-Life*. Vermont Commons Journal, June 2006.
- 2001 *Interview with Thomas Eisner*. Wild Earth Journal 10 (3) 7-11.
- 1999 Species Spotlight: *Solenobia walshella*. Wild Earth Journal 8 (4) 117.
- 1998 *Of weevils, mongoose, and biological control: Is the introduction of non-native predators sustainable?* Wild Earth Journal 8 (3) 54-49.
- 1998 *Fragile hope for the future: the Uncompahgre fritillary survives*. American Butterflies. 6 (2)10-15.
- 1997 *Possible effects of climate change on butterflies*. Wild Earth Journal 7 (3) 25-27.

### **Writing Fellowships**

- 2018 Craigarden, Writing Fellowship in Fiction
- 2018 Vermont Studio Center, Writing Fellowship in Fiction
- 2017 Breadloaf, Writing Fellowship in Fiction
- 2010 Vermont Studio Center, Writing Fellowship in Non-fiction
- 2005 LivingFuture Foundation Writing Fellowship

### **Graduate Research Fellowships and Grants**

- 1996 National Science Foundation Doctoral Training Fellowship (granted for 4 years)
- 1996 American Museum of Natural History Theodore Roosevelt Award
- 1992 Colorado Fellowship
- 1988 Hampshire College, Threshold Fellowship
- 1996 Sigma Xi Research Grant
- 1995 Explorer's Club Research Grant for Alpine Studies

### **Research Investigation Teams**

- 1995-2000 Principal Investigator: Butterfly-plant interactions in alpine environments: The effects of global change. San Juan Mountains, CO.
- 1995 Chief Naturalist: Rainforest canopy natural history. TreeTop Explorations, Osa Peninsula, Costa Rica.
- 1993-1994 Principal Investigator: Demographics of a rare alpine butterfly. San Juan Mountains, CO.
- 1992-1994 Field Biologist: Pacific Coast migrant goose survey. U.S. Fish & Wildlife Service, Baja, Mexico.
- 1992-1993 Field Biologist. Aleutian migrant bird survey. U.S. Fish & Wildlife Survey, Anchorage, AK.
- 1992 Team Leader (with Michael Soule) and Field Biologist. Phenology of a subalpine meadow. Earthwatch Expeditions, Gothic, CO.
- 1991 Field Biologist. Evolution of endothermy in seabirds. Palmer Station, Antarctica.
- 1990 Principal Investigator: Genetics of hybrid columbine flowers. Rocky Mountain Biological Lab, Gothic, CO.
- 1989 Field Biologist. Hummingbird physiology and behavior. Rocky Mountain Biological Lab, Gothic, CO.