

Kelly L. Simmons
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EDUCATION:

- Regis University, Denver, CO 2010
Master's Degree (Honors): Education
Thesis: *Introduction to Climate Change for Non-Science Teachers*
- University of California, Santa Cruz 1986
Double BA Degrees: Women's Studies and Environmental Studies (*Natural History & Ecology*)
Thesis: *Mother Earth: Scientific Ideology and Models of Nature in Environmental Studies*

CONTINUING EDUCATION AND CERTIFICATIONS

- International Society of Sustainability Professionals 2016
Certified Sustainability Professional level Certification
- Permaculture Institute USA 2013
Permaculture Design Diploma in Education and Community Service
- University of Colorado, Boulder 2011
Sustainability Management Professional Certificate
- GRI Sustainability Reporting Certification – administered by ISOS Group, Denver 2011
- Permaculture Research Institute, Peter Bane, Instructor 2008
Permaculture Teacher Certificate
- Central Rocky Mountain Permaculture Institute, Basalt, CO 2007
Permaculture Design Certificate

UNIVERSITY TEACHING EXPERIENCE

- ENV 260, Permaculture Design Course, Naropa University, Boulder, CO June 2015
- ENVS 2100 Permaculture Design Course, University of Colorado, Boulder May 2015
- Introduction to Permaculture Design*, in ENVD 2003, Ecology and Design University of Colorado, Boulder January 2015
- ENVS 2100, Permaculture Design Course, University of Colorado, Boulder May 2013
- Introduction to Permaculture Design* in ENVD 3300, Restorative Commons University of Colorado, Boulder March 2013
- Regenerative and Permaculture Design, Sustainable Practices Program University of Colorado, Boulder (non-credit) June 2012
- Regenerative and Permaculture Design, Sustainable Practices Program University of Colorado, Boulder (non-credit) December 2011
- Permaculture Design lectures, senior Environmental Studies Capstone course, Swarthmore College, Swarthmore, PA, two-day guest instructor February 2011
- Introduction to Permaculture*, Writing Program, Univ of Colorado, Boulder November 2010
- "*Permaculture: A Path Forward*", in SOCY 4027, Inequality, Democracy and Environment, University of Colorado, Boulder April 2008

COMMUNITY TEACHING EXPERIENCE:

Permaculture Design Course, Permaculture Institute USA, Taos, NM	June 2016
Permaculture Design Course 2015-16, Denver Permaculture Guild, Denver, CO	Oct 2015 – Apr 2016
<i>Soil Fertility and 3 Methods of Composting</i> , Sustainable Living Assoc, Fort Collins, CO	May 2015
Permaculture Design Course 2014-15, GrowHaus, Denver, CO	Oct 2014 – Apr. 2015
Permaculture Design Course, Central Rocky Mtn Permaculture Institute, Basalt, CO	June 2014
<i>Urban Farming</i> , Farm to Table Program, Escoffier Culinary School, Boulder, CO	Oct 2013 – Mar 2014
Permaculture Design Course 2013-14, GrowHaus, Denver, CO	Sept 2013 – Mar. 2014
Permaculture Design Course, Permaculture Institute USA, Carbondale, CO	July 2013
Permaculture Design Course, Central Rocky Mtn Permaculture Institute, Basalt, CO	June 2013
<i>Forests and Trees</i> , Permaculture Design Course, Pikes Peak Permaculture, Colorado Spgs	April 2013
<i>Four Season Gardening</i> , Sustainable Living Association, Fort Collins CO	August 2012
Permaculture Design Course, Central Rocky Mtn Permaculture Institute, Basalt, CO	July 2012
<i>Soils and Three Methods of Composting</i> , Sustainable Living Assoc, Fort Collins, CO	March 2012
Permaculture Design Course, Sunrise Ranch, Loveland, CO	March 2012
Permaculture Design Course, Central Rocky Mtn Permaculture Institute, Basalt, CO	July 2011
Permaculture Design Course, Sustainable Living Association, Fort Collins, CO	March 2011
Permaculture Design Course, Central Rocky Mtn Permaculture Institute, Basalt,	September 2010
<i>Small Animals in Permaculture Design</i> , guest lecture for PDC, High Altitude Permaculture, Lewellen, Nebraska	July 2009
<i>Small Animals in Permaculture Design</i> , guest lecture for PDC, High Altitude Permaculture, Boulder, CO	June 2009
Permaculture Design Course, apprentice teacher, Tri Hita Karana Permaculture Center Bali, Indonesia	May 2009
<i>Methods of Soil Building and Composting</i> , Denver Botanic Gardens, Denver CO	July 2008
<i>Ecological Top Bar Hive Beekeeping</i> , ½ day module at PDC, CRMPI, Basalt, CO	May 2008
<i>Ecological Top Bar Hive Beekeeping</i> , ½ day module at PDC, CRMPI, Basalt, CO	July 2007

PROFESSIONAL EXPERIENCE:

- Coordinator: Eco-Engage Events Program, Environmental Ctr, Univ of CO, Boulder. 2016 – present
Responsible for developing a new training and leadership program aimed at increasing student retention and engagement on campus. Duties include developing and teaching innovative skills and career oriented events, improving student and employee sustainability orientation curriculum on campus and supporting multiple programmatic training needs, including eco-social justice, energy outreach, and recycling. Part time.
- Manager: Sustainable Practices Program, Environmental Ctr, Univ of CO, Boulder. 2010-present
Responsible for significantly growing and expanding sustainability certificate program including strategic planning and improvements. Manage educational and administrative aspects including new course development and syllabi, adult participant advising, instructor recruitment and support, course logistics, evaluation, budgets, program reporting, and special events. Develop online learning experiences and online curriculum in sustainability for the national non-credit Sustainability Certificate program. Monitor and track student progress, track and intervene with underperforming students, and award certificates. Monitor faculty/student interactions and

facilitate mentorships. Develop cooperative linkages on-campus and with other community programs and organizations. Supervise student employees. Full time and part time.

- Permaculture Educator: Green School, Bali, Indonesia. 2008-2009
Served as sustainability educator and consultant to School administration in startup year. Trained faculty and staff in permaculture design and sustainability education at award-winning K-8 international school (now K-12). Developed pilot curriculum and taught permaculture design in grades 1-8.
- Founder and Director: Boulder Sustainability Education Center, Boulder, CO. 2006-2008
Founded locally based non-profit organization to provide sustainability education and sustainable living skill development among Boulder residents. Managed all aspects of start-up venture including planning, outreach, marketing, coordinating classes, managing instructors and teaching classes. Courses personally taught included multiple sessions of *Ecological Beekeeping*, *Backyard Chickens* and *Four Season Gardening*.

RECENT PUBLICATIONS/PRESENTATIONS

- *Women's Leadership in Permaculture Design*. Panel Organizer and moderator, Aug 2014
North American Permaculture Convergence, Harmony Park, MN
- *Women's Leadership in Permaculture Design*, Organizer and Panelist, Nov 2013
Front Range Bioneers, Boulder, CO
- *What's In A Name: Permaculture or Permaculture Design* in Permaculture Design Magazine, (formerly Permaculture Activist, non-peer reviewed) Aug 2013
- *Here are 10 (Ok 11) Things You Can Do About Climate Change*, Elephant Journal Dec
(online, non-peer-reviewed) www.elephantjournal.com 2012
- *Trends in Sustainability: Risks and Opportunities*, South Denver Metro Sept 2011
Chamber of Commerce, Renewable Energy Task Force, Centennial, CO.
- *New Energy Economy and Sustainable Practices program*, Jefferson County Jan
Workforce Training, co-presenter, Golden, CO. 2011
- *Teaching Permaculture in Other Cultures*, 2nd Annual Colorado Permaculture Convergence, Boulder, CO. June
2010
- *The Ethics of Sustainable Culture*, Boulder Valley Relocalization, Boulder, CO. Feb 2008
- *Introducing High School Students to Permaculture*, in Permaculture Design Feb 2008
magazine (formerly Permaculture Activist, non-peer reviewed)
- *Healthy Adaptive Honeybees*, in Permaculture Design magazine (formerly June 2008
Permaculture Activist, non-peer reviewed)
- *Methods of Top Bar Hive Beekeeping*, at First Annual Organic Beekeepers Oct 2008
Association conference, co presenter, Oracle, AZ.

AWARDS:

- Sustainability Civic Engagement Award, Univ of Colorado, Boulder 2014
for *Population Conversation Training* (Al Bartlett) Program
- Emerging Leaders Award, The City Club, Boulder, CO 2008
- Outstanding Achievement Award, Center for Latin American Studies, 1997
New Mexico State University, Las Cruces, NM

INVITED TESTIMONY OR PARTICIPATION:

- Biomimicry Design Charrette, Open Space and Mountain Parks, Boulder, CO 2014
- Backyard Chicken Expert: Whittier Elementary School Garden Tour, Boulder CO 2013
- Backyard Chickens ordinance: City Council of Thornton (tabled) 2011

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Boulder Sister City Mayor's Delegation visit to Jalapa, Nicaragua, (Sustainability Advisor)	2010
Backyard Chickens ordinance: Fort Collins Urban Hen Coalition. (approved)	2008
Backyard Chickens ordinance: City of Longmont Planning Dept. (approved)	2008
Backyard Chickens ordinance: Village of Lyons, Planning Dept. (approved)	2008
Panelist. Public Viewing, <i>The Story of Stuff</i> , Lefthand Bookstore, Boulder, CO,	2008
Panelist. Public Viewing, <i>The Real Dirt on Farmer John</i> , Denver Botanic Gardens	2008

RECENT VOLUNTEER EXPERIENCE:

Co Chair. Education Provider Development Cmte, International Society of Sustainability Professionals	2015-16
Member. City of Boulder Solar Grants Committee, Boulder, CO	2011 to present
Member. Certification Exam Advisory Cmte, International Society of Sustainability Professionals	2014-15
Co-Organizer and Presenter. <i>Population Conversation Training</i> , Env. Ctr, Univ. of CO. (Training in how to give Al Bartlett's award winning talk)	Oct. - Aug 2013
Member. Grant Awarding Cmte, Microbrews for the Environment, Boulder, CO	Feb 2013
Reviewer. 2011 Conference Presentation Proposals, American Association for Sustainability in Higher Education (AASHE), Denver, CO	May 2011
Member. Boulder Valley School District Sustainability Education Task Force Boulder, CO	2011
Advisor. Energy Efficiency and Renewable Energy Measures in Boulder's Affordable Housing Report, City of Boulder Environmental Affairs.	2006

LANGUAGES:

Conversational Mexican Spanish (formerly fluent)