

ELLEN WOODS

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ellenwoodsphotography.com

WORK EXPERIENCE

Agrawal Lab, Department of Ecology and Evolutionary Biology, Cornell University
Research Assistant

Ithaca, NY
2/2008 — Present

Working on an honors thesis studying latitudinal gradients in *Asclepias syriaca*. Requires conducting rigorous field experiments, analyzing data using microbalances and HPLC, interpreting data using statistical programs, and helping other lab members collect data during the field season.

Gondolfo Lab, Department of Plant Biology, Cornell University
Research Assistant

Ithaca, NY
7/2009 — Present

Photographing and cataloging plant anatomy slides and the Cornell University Paleobotany Collection. Requires entering data about specimens into a database, using a copy stand to photograph the fossils, and using compound microscope to photograph the slides.

New Jersey State Fair
Horticultural Assistant

Augusta, NJ
5/2007 — 8/2007

Helped maintain the gardens on a 120-acre piece of property that houses the NJ State Fair. Duties included watering, weeding, planting, mulching, and designing flowerbeds.

EDUCATION

B.S. | Plant Sciences, College of Agriculture and Life Sciences, Cornell University
(May 2010 expected graduation; 0 academic credits to graduate; 1 PE credit to graduate; cumulative GPA = 3.57)

Ithaca, NY
8/2006 — Present

Relevant Coursework

Botany – Introductory Horticulture – Plant Physiology – Chemical Ecology – Entomology – Pathology of Trees and Shrubs – Woody Plant Identification and Establishment – Plant Taxonomy – Plant Genetics – Physiological Plant Ecology – Plant Evolution and the Fossil Record – Restoration Ecology – Soil Science – Plant Behavior – Evolutionary Biology and Diversity – Environmental Conservation

EXTRACURRICULAR

Cornell Daily Sun - Sun Staff Photographer

Shoot for the Cornell Daily Sun once per week
Edit photos for the next day's paper

Cayuga Nature Photographers

Meet once a month to watch presentations and discuss photography-related issues
Go on photography outings

Student Weekend Arborist Team (SWAT)

Survey trees in small towns outside of Ithaca to be entered into a database

Ellen Woods Photography

www.ellenwoodsphotography.com

AWARDS/PUBLICATIONS

Recipient of the 2010 North American Nature Photography Association (NANPA) Summit Scholarship

Two photographs published in-
Esch, Mary. "NY Researchers Give Ladybugs a Birds-and-Bees Talk: Bugged by Decline in Native Ladybug Species, NY Researchers Talk About the Birds and the Bees." *The Associated Press*. 6 Sept. 2009.

TECHNICAL EXPERTISE

PowerPoint, Excel, Word | Photo Mechanic | Adobe Photoshop | SYSTAT