

ARIANNA LAMBIE

SUMMARY

Ms. Lambie majored in Earth Sciences at Stanford University with concentration in energy studies, completing both a B.S. and M.S. degree. While a graduate student, she worked for the Precourt Institute for Energy Efficiency, collecting and analyzing economic data on greenhouse gas emissions. Previously, Ms. Lambie worked on summer projects for the Ecology Informatics Institute, Oregon State University and the Union of Concerned Scientists. At Stanford, Ms. Lambie was Captain of the Varsity Cross-Country and Track Team and competed in a variety of intercollegiate events. She remains active in the sport, competing as part of Nike's track and field team. At Economic Insight, Ms. Lambie's principal tasks are to prepare and edit the monthly publication, *Pacific West Oil Data* and to assist in various consulting activities. She can be reached by email at arianna@econ.com, or by cell: (978) 501-4766.

EDUCATION

M.S. in earth sciences, **Stanford University**, California, 2008.

B.S., in earth sciences, with distinction, **Stanford University**, California, 2007.

EXPERIENCE

2008 to Present, Editor and Researcher, **Economic Insight**; responsible for the monthly production of *Pacific West Oil Data*, and consultant on various projects.

2007 to 2008, **Precourt Institute for Energy Efficiency, Stanford University**, Collected and analyzed economic data on greenhouse gas reduction potential in California for achieving the state mandate. Advised by Jim Sweeney, Department of Management Science and Engineering.

2007, **Ecology Informatics Institute, Oregon State University**, Researched hydrologic and sediment flow impacts on landscapes in the Willamette National Forest. Mentored by

Dr. Frederick Swanson, Department of Geology.

2006, **Sustainable Energy Fellowship, Union of Concerned Scientists**, Cambridge. Conducted research on future costs of electricity from six generating technologies. Reported findings in a white paper and public presentation. Participated in two weekend conferences in Chicago and New York as the Union of Concerned Scientists representative.

SELECTED ACTIVITIES AND AFFILIATIONS

Member, Vice President, and President, of **Science and Environmental Education Program, Stanford**, 2004 to 2008. The program provides weekly science lessons to elementary school children in East Palo Alto, CA.

Department Representative, Graduate Student Advisory Committee, **School of Earth Sciences, Stanford**, 2007 to 2008.

Varsity **Cross-Country and Track, Stanford**, 2003 to 2008; Captain 2005 to 2008; earned 14 All-American awards, including 8 top-3 NCAA performances.