Steven J. Archambault-Consultant

300 Tijeras NE #302 • Albuquerque, New Mexico 87102 USA archsteve@comcast.net •+1-505-506-5978

EDUCATION

Ph.D. student in Natural Resource and Development Economics—2005-Present

University of New Mexico Department of Economics. Albuquerque, N.M.

- \$Coursework: microeconomics, macroeconomics, econometrics, geographic information systems, and ecosystem studies.
- \$Topics researched: modeling of coal production and New Mexico renewable energy use, food security in Uganda and Nepal, and non-market forest valuation of Panama Canal watershed.
- § Graduate teaching assistant for undergraduate microeconomics and development economics.

M.A. in Economic Theory—Fall 2007

University of New Mexico, Department of Economics, Albuquerque, N.M.

\$Received following the successful completion of necessary coursework and microeconomic and macroeconomic competency exams in route to the PhD.

M.Sci. in Environmental Management and Policy-Class of 2002

International Institute of Industrial Environmental Economics. Lund, Sweden.

- S Coursework: environmental technology, policy, management systems, planning and economics.
- § Topics researched: global warming, storage of wind energy, agriculture and food marketing issues, international water law, environmental planning of Greek olive oil production (in Greece).

B.Sci. in Biology (Chemistry Minor), Cum Laude Honors—Class of 1999 *University of New Mexico. Albuquerque*, N.M.

PROFESSIONAL EXPERIENCE

Economics Instructor Spring 2008 (ongoing as needed) University of New Mexico, Albuquerque, N.M. § Taught Intermediate Microneconomics (Economics 300) to UNM undergraduate students.

- **Graduate Assistant** Fall 2005, Spring 2006, Spring 2008 Department of Economics, University of New Mexico, Albuquerque, N.M.
 - § Assisted economic professors as a grader, tutor, and mentor: Intermediate Microeconomics, International Development Economics, Environmental Economics Survey, Principles of Macroeconomics.
- **Database Manager** 7/2006-12/2007 Database Manager New Mexico Experimental Program to Stimulate Competitive Research (EPSCoR), University of New Mexico, Albuquerque, N.M.
 - § Adapted existing SQL database programed in Visual Studio to meet NM EPSCoR's needs.
 - § Attended National EPSCoR meeting in Kentucky.
- Environmental and Social Science Author 7/2005-7/2006 (ongoing as needed) Lerner & Lerner Publishing, Montrose, Ala.
 - § Published over 30 social science and environmental articles.
 - § Researched environmental topics.

Mickey Leland International Congressional Hunger Center Fellowship 6/2003-6/2005 Congressional Hunger Center, Washington D.C. http://www.hungercenter.org

§ Completed competitive leadership program addressing hunger issues at the field & policy levels.

Year 1--Agriculture and Marketing Support UN-World Food Program (WFP) Kampala, Uganda

- § Trained farmer groups in WFP procurement procedures, increasing WFP small-scale farmer group purchases from 300MT to 3000MT.
- § Maintained WFP procurement records, and made policy recommendations.

Year 2--Policy Analyst WFP Headquarters (Year 2) Rome, Italy

§ Assisted the implementation of a Results Based Management (RBM) policy into WFP's strategic and management objectives: trained staff, produced guidance materials.

Additional Environmental Consultancy Work 11/2002-5/2003

Alliance for Environmental Innovation, Boston, Mass.

§ Surveyed the environmental impact of paperless technologies, and analyzed the impact the technologies might have on the paper industry.

University of Applied Sciences., Merseburg, Germany, 11/2002-3/2003, (US-based)

§ Coordinated paperless technology data collection of German scientists.

Marine Biologist and Teacher 07/1999—06/2001 Pohnpei Island, Micronesia

- § Taught marine biology and sustainable development courses to Micronesian students and local villagers; lived among local population, participating in traditional customs.
- § Completed through the Jesuit Volunteer International Program.

ACADEMIC PUBLICATIONS

- § Archambault, S. and Ulibarri. 2007. Nonmarket valuation of acequias: Stakeholder analysis. Environmental Engineering and Management Journal. 6(6):491-495.
- § Archambault, S. 2004. Factors promoting or inhibiting the integration of ecologically modern principles into the Ugandan agriculture industry. *Uganda Journal of Agricultural Sciences*. 9:1-6.
- § Archambault, S. 2004. Ecological modernization of the agriculture industry in southern Sweden. *Journal of Cleaner Production*. 12/5:491-503.

(Others upon request)

SKILLS

\$Language: English--Mother Tongue; Spanish—Basic knowledge; Italian, Swedish, and French—Limited knowledge; Pohnpeian—Conversational.

\$Strong writing, presentation and facilitation skills.

SProficient in Microsoft Office (Access, Excel, Word, etc.), Lotus Notes.

\$Intermediate level GIS competency (ArcGIS software).

TRAININGS

- \$Congressional lobbying and media training through the Congressional Hunger Center.
- \$Millennium Development Goals database training--DEVINFO.
- SPersonal field security training with the World Food Program.

MEETINGS, OUTREACH, AND ASSOCIATIONS

- §Presenter, University of New Mexico Graduate Student Water Symposium, 4/2008
- \$International Association of Energy Economics—Student Member, 11/2007-present
- SPoster Presenter, American Water Resources Association Annual Meeting, Albuquerque, N.M., 11/2007
- \$Panel Speaker at University of New Mexico Sustainability Film Festival, 3/2007, Albuquerque, N.M.
- §Attended National Student Environmental Leadership Meeting, 9/2005, Santa Fe, N.M.
- SFeatured in Mirage Magazine (University of New Mexico Alumni Magazine), Fall 2006
- SVice President of Albuquerque High School Gym Lofts Homeowner Association (1/2008-present)

ADDITIONAL EXPERIENCE

- \$Traveled throughout central and southern Europe, Korea, the Middle East, East Africa and Oceania; 250+ SCUBA dives in tropical coral reef waters.
- \$Participated in Kyoto Protocol Clean Development Mechanism update meeting (Spring 2005) at the Food and Agriculture Organization.

(References upon request)