## **RESUME'**

DOB: 4/5/1991

Susannah L. Clary 821 Miller Rd. Los Lunas, NM 87031

# **Education:**

Los Lunas High School, Los Lunas, NM - scheduled graduation May 2008, GPA 4.25 (on 4 point scale)

#### Academic Awards:

- 2003: First Place in Zoology, New Mexico NW Regional Science and Engineering Fair (Jr. Div.)
- 2003: First Place in Zoology, New Mexico State Science and Engineering Fair (Jr. Div.)
- 2003: Grand Award in Life Sciences, New Mexico State Science and Engineering Fair (Jr. Div.)
- 2005: First Place in Zoology, New Mexico NW Regional Science and Engineering Fair (Sr. Div.)
- 2005: Grand Award in Life Sciences, NW New Mexico Science and Engineering Fair (Sr. Div.)
- 2005: First Place in Zoology, New Mexico State Science and Engineering Fair (Sr. Div.)
- 2005: Grand Award in Life Sciences, New Mexico State Science and Engineering Fair (Sr. Div.)
- 2005: Intel Foundation Achievement Award (1 of 15 worldwide)
- 2005: Intel ISEF Finalist & Second Award in Zoology ISEF2005
- 2006: JSHS SW Region, 2<sup>nd</sup> Place in Zoology/Engineering category
- 2006: National JSHS, finalist in Engineering category
- 2006: First Place in Zoology, New Mexico NW Regional Science and Engineering Fair (Sr. Div.)
- 2006: Grand Award in Life Sciences, NW New Mexico Science and Engineering Fair (Sr. Div.)
- 2006: First Place in Zoology, New Mexico State Science and Engineering Fair (Sr. Div)
- 2006: Grand Award in Life Sciences, New Mexico State Science and Engineering Fair (Sr. Div.)
- 2006: Intel ISEF Finalist & Third Award in Zoology ISEF2006
- 2006: National Honor Society, Los Lunas High School
- 2007: JSHS SW Region, 2nd Place in Life Sciences category
- 2007: National JSHS Finalist in Life Sciences category
- 2007: First Place in Animal Sciences, Central NM Research Challenge (Sr. Div.)
- 2007: Grand Award in Life Sciences, Central NM Research Challenge (Sr. Div)
- 2007: First Place in Animal Sciences, New Mexico State Science and Engineering Fair (Sr. Div.)
- 2007: Grand Award in Life Sciences, New Mexico State Science and Engineering Fair (Sr. Div.)
- 2007: Intel ISEF Finalist & Second Award in Animal Sciences ISEF2007
- 2007: First Place New Mexico Jr. Academy of Science regional paper competition
- 2007: University of New Mexico Star Scholar
- 2007: University of Alaska Fairbanks: Full tuition scholarship
- 2007: University of New Mexico: Full tuition scholarship
- 2007: STAR Summer Research Intern at Sandia National Laboratories

## **Professional Organizations/Societies:**

Society of Sigma Xi (University of New Mexico Chapter) Associate Member – elected May 2006

# **Scientific Papers:**

- Clary, S.L. 2000. A Breeding Ratio for High Egg Fertility in Bobwhite Quail, Journal of the American Pheasant and Waterfowl Society, Vol. 7
- Clary, S.L., 2005. Age and Morphological Differences between Male and Female Kokanee Salmon, Fish and Wildlife Service Conservation Library, U.S. Dept. of the Interior, Washington, D.C.
- Clary, S.L., 2005. Age and Morphological Differences between Male and Female Kokanee Salmon, 56<sup>th</sup> ISEF Abstracts, Science Service, Washington, D.C.
- Clary, S.L., 2006. A Device for Determining the Gender of Salmon Using Morphological Characteristics\*, 57<sup>th</sup> ISEF Abstracts, Science Service, Washington, D.C. US Patent Pending 11/580,254
- Clary, S.L., 2007. Determination of Gender in Pacific and Atlantic Salmon for Improved Management of Threatened and Endangered Stocks, 58<sup>th</sup> ISEF Abstracts, Science Service, Washington, D.C.