



### **Sergio Castillo**

Graduate student at the University of Texas at El Paso (UTEP). Received a civil engineering degree with an emphasis on structures at the same university on December 1999. Two years experience with non-destructive testing (NDT). Previous work includes modal analysis on a stiffened plate and development of a laser targeting algorithm. Software used includes I-DEAS Master Series, Algor, Nastran, and Matlab. Currently using a laser doppler vibrometer (LDV) along with a ZONIC A/D analyzer and HP software for modal extraction and analysis of a section of a fuselage.

### **David Allen**

**Turn Ons:** Dynamics, MEMS, Ben and Jerry's Ice Cream, Light Bikes.

**Turn Offs:** Anything EE, Anything CHE, country music, and Fried Pickles

**Favorite TV:** TV Sucks.

**Favorite Dessert:** All of them.

**Favorite Band(s):** Moby, Incubus, Me First and the Gimme Gimme's, Johnny Cash.

**Career Goals:** To have someone give me a bike to race.

**Ideal Date:** Long hard sweaty afternoon riding through the mountains.



### **Mandy Cundy**

Hi! My name is Mandy Cundy and I'm going to be a senior in Civil Engineering at Montana State University -Bozeman. This is my third summer at Los Alamos National Laboratory, working for Chuck Farrar. The summer school here has been a great experience, confirming my desire to attend graduate school after getting my BS. I plan to specialize in structural dynamics. Outside of school and work, I enjoy almost any outdoor activity, backpacking and hiking especially.

### **Robert McCurry**

After failing miserably in high school, Robert was forced to attend a state school to further his education. Deciding to study Mechanical Engineering at New Mexico State University turned out to be an excellent choice. Unlike high school, Robert finished his undergrad degree with honors and plans to attend graduate school this fall. If grad school doesn't turn out as expected, Robert plans to move to the Pacific Northwest to design recumbent bicycles ... or tricycles.

