

3 Environmental Strain on Long-Pulse Magnetics Safety

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Christian Martinez is currently a senior at Rice University in Houston, TX. He anticipates graduating in May of 2010 with a B.S. in Mechanical Engineering. He is also the Vice-President of the Society of Hispanic Professional Engineers chapter in Rice University. During the school year, he works as a TA analyzing student MATLAB code and a tutor in math and science for elementary school children. In his spare time, he likes to draw, watch movies, play sports and relaxing by listening to music.

Daniel Easton is a guest student from England, who graduated from The University of Nottingham in 2007 with a MEng in Mechanical Engineering, and has been working in industry since. His final year projects included the enhancement of heat transfer in an ultrasonic field, and the suspension for the university Formula Student car. In his spare time he likes to play golf and squash, enjoys cycling, and has just got his motorbike license. This is his first visit to the United States, and he intends to see and do as much as possible during the trip.



Daisy Zheng is currently in her senior year at Georgia Institute of Technology in Atlanta, GA. She anticipates graduating May 2010 with a B.S. in Civil Engineering. She has previously worked in consulting with engineering firm, CH2M Hill. In her spare time, she sings in Georgia Tech's acapella group (Taal Tadka), dances in Georgia Tech's breakdancing group (Tekstyles), and is a TA for the engineering MATLAB course.