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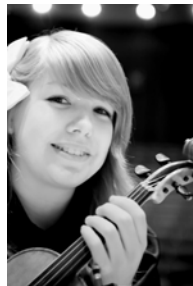
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Scholarship Award Recipients

We are pleased to announce the following recipients of the 2010 IEST Scholarship Awards. Our congratulations to these outstanding students!

■ PARK ESPENSCHADE MEMORIAL SCHOLARSHIP



A sophomore in the Honors Program and a teaching assistant at the University of Wyoming (UW), **Gretchen Heberling** is pursuing a degree in architectural engineering. Focusing on structural analysis and sustainable/green building design and fabrication, Heberling has served as a design apprentice at the National Building Museum in Washington, DC. She plans to pursue LEED certification. Heberling is also a violinist with UW's symphony and chamber orchestras.

■ EUGENE BORSON MEMORIAL SCHOLARSHIP



Ariane Tom is in her junior year at Stanford University, majoring in materials science and engineering. She has already leveraged her interest in technological advancements and their effect on environmental, economic, and social policy to land a post as a policy analyst at the US Department of Energy in the Office of Energy Efficiency and Renewable Energy (EERE), researching global and domestic markets for rare-earth metals that can be used in developing clean energy technologies. In addition, as co-founder and director of the award-winning Stanford International Genetically Engineered Machine (iGEM) team, Tom helped design and test a probiotic that could potentially detect and treat inflammatory bowel disease.

■ ROBERT N. HANCOCK MEMORIAL SCHOLARSHIP



Dantel Weaver received the Robert Hancock Scholarship for her paper, "Isolation and Identification of Rubisco Extracted from Spinach Leaves," which will be published in the October 2010