Clarkson University Research Opportunity

Clarkson University is offering a Research Experience for Undergraduates (REU) program during the summer of 2012, sponsored by the National Science Foundation (NSF). This interdisciplinary program in Environmental Sciences and Engineering has a theme of Advancing Sustainable Systems and Environmental Technologies to Serve Humanity (ASSETs to Serve Humanity). Students of diverse backgrounds will come together for a 10-week intensive summer research experience, professional development, and graduate student preparation. The program incorporates professional development and multidisciplinary research activities in three focus areas: (1) sustainable energy and infrastructure for the built environment, (2) sensing, identifying, and mitigating emerging pollutants and other risks, and (3) transformation of social policy: infrastructure, energy, and environment. Students will be provided with a generous stipend; free housing; a travel allowance; field trips focused on the REU theme; workshops related to sustainable energy, sustainable infrastructure, and sensors; GRE preparation classes; and other professional development opportunities. More information and an on-line application are available at www.clarkson.edu/reu http://www.clarkson.edu/reu>. The deadline for applications is February 1, 2012.

Clarkson University launches leaders into the global economy. One in five alumni already leads as a CEO, VP or equivalent senior executive of a company. Located just outside the Adirondack Park in Potsdam, N.Y., Clarkson is a nationally recognized research university for undergraduates with select graduate programs in signature areas of academic excellence directed toward the world's pressing issues. Through 50 rigorous programs of study in engineering, business, arts, sciences and health sciences, the entire learning- living community spans boundaries across disciplines, nations and cultures to build powers of observation, challenge the status quo, and connect discovery and engineering innovation with enterprise.

Sincerely,

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