



SUSTAINABLE ENERGY FELLOWSHIP OPPORTUNITY

Sustainable Technology through Advanced Interdisciplinary Research (STAIR)

- NSF FUNDED FELLOWSHIP
- 5-YEAR PHD PROGRAM
- \$30,000 YEARLY STIPEND
- APPLICATIONS FOR FALL 2009
- 5 DISCIPLINES OF STUDY
- ALLOWANCES FOR TUITION, HEALTH INSURANCE, TRAVEL AND SUPPLIES

We face impending energy and climate crises that will be the defining challenge for the next generation of engineers. The goal of the STAIR Program (Sustainable Technology through Advanced Interdisciplinary Research) is to prepare this next generation of engineers to meet these challenges. The STAIR program provides an opportunity to earn a PhD while performing state-of-the-art research in one of three areas in sustainable energy: production of hydrogen through biological pathways; discovery of materials for hydrogen storage; and identification of structure/property relationships in fuel cells. Through an integrated curriculum, participants become knowledgeable in the broad range of chemical, biomolecular, and materials research challenges, surrounding sustainable energy. Interested?

Visit <http://stair.utk.edu> for additional information, contact, and application links.

*NSF Fellowships are restricted to US citizens and permanent residents.



STAIR

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Advanced Interdisciplinary Research