Global Change Education Program (GCEP) Post Summer Workshop

Crown Plaza Hotel
Knoxville, Tennessee
August 15\textsuperscript{th} – 17\textsuperscript{th}, 2010
GCEP

- **Summer Undergraduate Research Experience (SURE).** SURE involves students at the end of their sophomore or junior years and includes an orientation course and mentored research experience at national laboratories.

- **Graduate Research Environmental Fellowships (GREF).** GREF supports graduate students in global change research through collaborations between universities and national laboratories.

- The **Marvin L. Wesely Fellowship** is awarded to the GREF who has made the best use of their DOE mentor and facilities in improving the quality of his/her research efforts.
GCEP Acknowledgements

- Mentoring Coordinators: Dr. Jeff Gaffney & Dr. Nancy Marley; UALR.
- UALR: Administrative Assistant: Ms. Estelle Gilbreth
- ORISE Financial Officer: Dr. Milt Constantin
- ORISE Ms. Rosetta Cox
- ORISE Program Assistant: Ms. Mary Kinney
- Original DOE Program Manager: Mr. Peter Lunn
GCEP’s Success

- Alumni Directory ~ 62% (39/63)
- GCEP-GREF has appointed 95 fellows since its inception. The demographics are shown below:
  - 27 Fellows currently
  - 13 Fellows have received the MS degree
  - 55 Fellows have completed Ph.D.
  - 136 SURE Fellows
Publications Citations Listed

- Total Number of Citations in Database: 279
- Published: 133
- In Press: 18
- Submitted: 20
- Papers presented at national meetings: 67
- Posters: 34
- Educational Outreach: 5
GCEP Close Out

- Will continue to support existing fellowships.
- December 31, 2009 was last class
- Fellows will be supported until last class finishes – 2013

!!!!!!!!!!!!!!WHAT A RIDE!!!!!!!!!!!!!!!!!!!!!!
http://scgf.orau.gov/

The DOE Office of Science Graduate Fellowship Program (SGFP) was made possible in part by the American Recovery and Reinvestment Act of 2009
basic research in areas of physics, biology, chemistry, mathematics, engineering, computational sciences, and environmental sciences

partial tuition support, an annual stipend for living expenses, and a research stipend for full-time graduate study and thesis/dissertation research at a U.S. academic institution for three years.
Eligibility

- US Citizen & 18 years of age.
- enrolled as a full-time student at the time of applying.
- have completed a baccalaureate degree by July 31, 2010.
- have an undergraduate cumulative grade point average (GPA) of 3.30 or higher (on a 4.0 scale) at the time of applying.
Benefits

- Annual stipend of $35,000 for general living expenses.
- $10,500 towards college/university tuition and fees.
- Research Stipend
- Annual DOE SCGF Research Conference
Fellowship News

- Secretary Chu Announces 150 Students to Receive Graduate Fellowships in Science, Mathematics and Engineering
- *New Department of Energy Graduate Fellowship Program Aimed at Empowering Students to Choose Careers in Science*
- Underscoring the Administration's commitment to bolstering science education.
Wishing You Much Success

Good Luck!

Rickey Petty
Program Manager: GCEP, ARM Aerial Facility, SBIR Atmospheric Measurement Technology

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