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Grant and Contract Awards: (a list of selected submissions out of more than 45)

1. 'Profiling Urine Glycosylation of PSA and other Glyco-Biomarkers in prostate cancer', \$182,500, NIH, 2007, Funded, Co-PI.
2. 'USA Hurricane Research Center', \$1,249,872, NOAA National Weather Service (FY06 Congressional Award), 2006, Funded, Co-PI.
3. 'Hurricane Katrina Impact Assessment Planning Grant', \$50,000, EPSCoR, 2006, Funded, Co-PI.
4. 'Crosstalk between cancer cells and bone via the hedgehog pathway determines bone metastasis', \$440,000, Department of Defense, 2006, Funded, Co-PI.
5. 'Visiting researchers in mathematical biology and mathematical and statistical modeling', \$1,500, ASSDA, 2006, Funded, PI.
6. 'Hurricane Katrina Impact Assessment Planning Grant', \$100,000, EPSCoR, 2005, Funded. Co-PI.
7. 'Computer Science, Engineering, & Mathematics Research Scholars', \$400,000, NSF, 2004-08, Funded, Co-PI.
8. 'Computer Science, Engineering, & Mathematics Research Scholars', \$270,000, NSF, 2001-04 Funded, , Co-PI.
9. 'A statistical and spatial analysis of death rates in Alabama', \$300, ASSDA, 2000, Funded, Co-PI.
10. 'Determination of sampling distributions of niche overlap', \$1,300, USARC, 2000, Funded, PI.
11. 'Remotely sensed data acquisition for Mobile Bay land-use/land-change study', \$29,568, EPA-ACES, 2000-01, Funded, Co-PI.
12. 'Development of graduate and undergraduate fellows as mathematics teacher's resource', \$576,458, NSF, Not funded, 2000.
13. 'A lecture series in mathematical & statistical modeling', Professorship funds, Funded, 2000-01, PI.
14. 'Assessment of Impact of Development in Theodore Industrial Area on the Environment', USARC, \$3,400, 1999, Funded, Co-PI.
15. 'Using Statistical Tools to Access Community Education Needs', Service Learning Faculty Development, 1997-98, \$750, Funded, Co-PI.
16. 'Educational Resources to Enhance Teaching in Introductory Statistics Courses', ASSDA, 1996-97, \$300, Funded, PI.
17. 'Development of Statistical Model of Cooling Energy Use as a Function of Weather', U.S. Department of Energy through a joint program of JSU and AGMUS, 1995-96, \$4,650, Funded, Co-PI.
18. 'Lecture Series in Mathematical Statistics', Alabama EPSCoR, 1994-95, \$1,200, Funded, PI.
19. 'Undergraduate Research Using Statistics', NSF-REU, 1994-97, \$149,738, Funded, PI.
20. 'Lecture Series in Mathematical Statistics', Alabama EPSCoR, 1993-94, \$1,390, Funded, PI.

21. 'The Current Status of Accountant Liability: Impact Upon Profession and Economy', Co-PI, USARC, 1993-94-95, \$1,679, Funded.
22. 'Undergraduate Research Using Statistics', NSF-REU, 1992-93, \$5,000, Funded, PI.