

## Funding Diversity Programs



A workshop sponsored by the South East Alliance for Graduate Education and the Professoriate

Sunday, January 25, 2009

1-4 PM

Bell South Auditorium, Madren Center

Register by emailing [ninan@clemson.edu](mailto:ninan@clemson.edu) or signing up on-site.

**FREE** to Clemson faculty and staff in the STEM disciplines!

This workshop will benefit anyone who is interested in federal, foundation, or private corporate funding for diversity-related programs, especially those in STEM disciplines. Our speakers represent the National Science Foundation, Howard Hughes Medical Institute, and Clemson University development initiatives. They are ready to answer your questions about writing proposals!



Tuajuanda Jordan  
Senior Program Officer  
Howard Hughes Medical Institute

Tuajuanda Jordan earned her undergraduate degree in chemistry at Fisk University in Nashville. After earning her Ph.D. in biochemistry at Purdue University, she became a faculty member in the Department of Chemistry at Xavier University of Louisiana in New Orleans. Before moving into administration, Jordan led the effort to update the biochemistry curriculum, which included required courses in genomics and proteomics. In 2005, Jordan was named associate vice president for academic affairs at Xavier. Jordan has devoted much of her professional career mentoring students and working with programs designed to retain underrepresented minorities in the STEM (science, technology, engineering, mathematics) disciplines. Additionally, she is a member of the NIH MORE division's Minority Access to Research Careers subcommittee, an ad hoc member of the National Human Genome Research Initiative's Minority Action Plan review panel, and has served as the chair of NIH's Minority Biomedical Research Support program and on numerous NIH and NSF scientific review panels. Jordan joined the Howard Hughes Medical Institute in 2006 as senior program officer for science education.



**James H. Wyche**  
**Director, Division of Human Resource Development**  
**Directorate for Education and Human Resources**  
**National Science Foundation**

James H. Wyche received a B.S in microbiology from Cornell University in 1965 and his Ph.D. at Johns Hopkins in biology in 1972. He held several academic appointments before taking the position of Associate Dean of Biology and Medicine and Associate Professor of Medical Science at Brown University. In 1991 he was appointed Associate Provost and created with President Vartan Gregorian the Leadership Alliance to advance the number of underrepresented students going into academe and private industry, and to advance minority faculty development. From 1991 to 2001 he served as Executive Director of the Alliance and its national programs as well as other international student and faculty research initiatives in sixteen countries while conducting an active research program as Professor of Medical Science at Brown. From 2001-02 he served as interim president at Tougaloo College, Jackson, MS and then Vice-Provost and Dean, College of Arts & Science (2002-04) and Professor of Biology and Pharmacology (2002-2005) at the University of Miami. He moved to the University of Oklahoma Health Sciences Center as Vice Provost and Professor of Biochemistry from July 2005-February 2007, but left to create and head PanCagen, Inc., which focuses on new drug development for pancreatic cancer. Wyche's current position is Division Director, Human Resource Development (HRD) in the Education and Human Resources Directorate at the National Science Foundation. HRD serves as a focal point for NSF's agency-wide commitment to enhancing the quality and excellence of STEM education and research through broadening participation by underrepresented groups and institutions. The Division's programs aim to increase the participation and advancement of underrepresented minorities and minority-serving institutions, women and girls, and persons with disabilities at every level of the science and engineering enterprise.



**Sherry Beasley**  
**Grants Director, Institute for Economic and Community Development**  
**Foundations Initiative Coordinator, Office of the Provost**  
**Clemson University**

Sherry Beasley has a M.A. in English from the University of North Carolina at Chapel Hill. She brings to the workshop over fifteen years' experience in working with major foundations and in writing both foundation and federal grant proposals. Beasley has also provided instruction to a wide array of groups about the strategies and techniques of grant writing, as well as methods for identifying funding sources. She has written professionally for a number of publications and has also taught English and Russian at both the high school and college levels.