

The National Science Foundation

*Alliances for Graduate Education and the Professoriate  
Louis Stokes Alliances for Minority Participation*



Graduate School Fair and Graduate Fellows Conference

EXECUTIVE LUNCHEON

12:00 Noon

Hill University Center Boardroom  
The University of Alabama at Birmingham  
October 7, 2002

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Hill University Center Board Room  
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12:00 Noon

AGENDA

Welcome and Introductions.....Dr. Louis Dale, Project Director  
*Alabama Alliance for Graduate Education and the Professoriate*

Greetings.....Dr. Joan Lorden, Associate Provost and Graduate Dean  
*The University of Alabama at Birmingham*

Musical Pause.....Ms. Merissa Braden, Music Major  
*The University of Alabama at Birmingham*

Lunch

Introduction of Speaker .....Dr. Roosevelt Y. Johnson, Program Director  
*The National Science Foundation*

Speaker.....Dr. Donald Thompson, Division Director  
*Division of Human Resource Development  
The National Science Foundation*

Roundtable Discussion

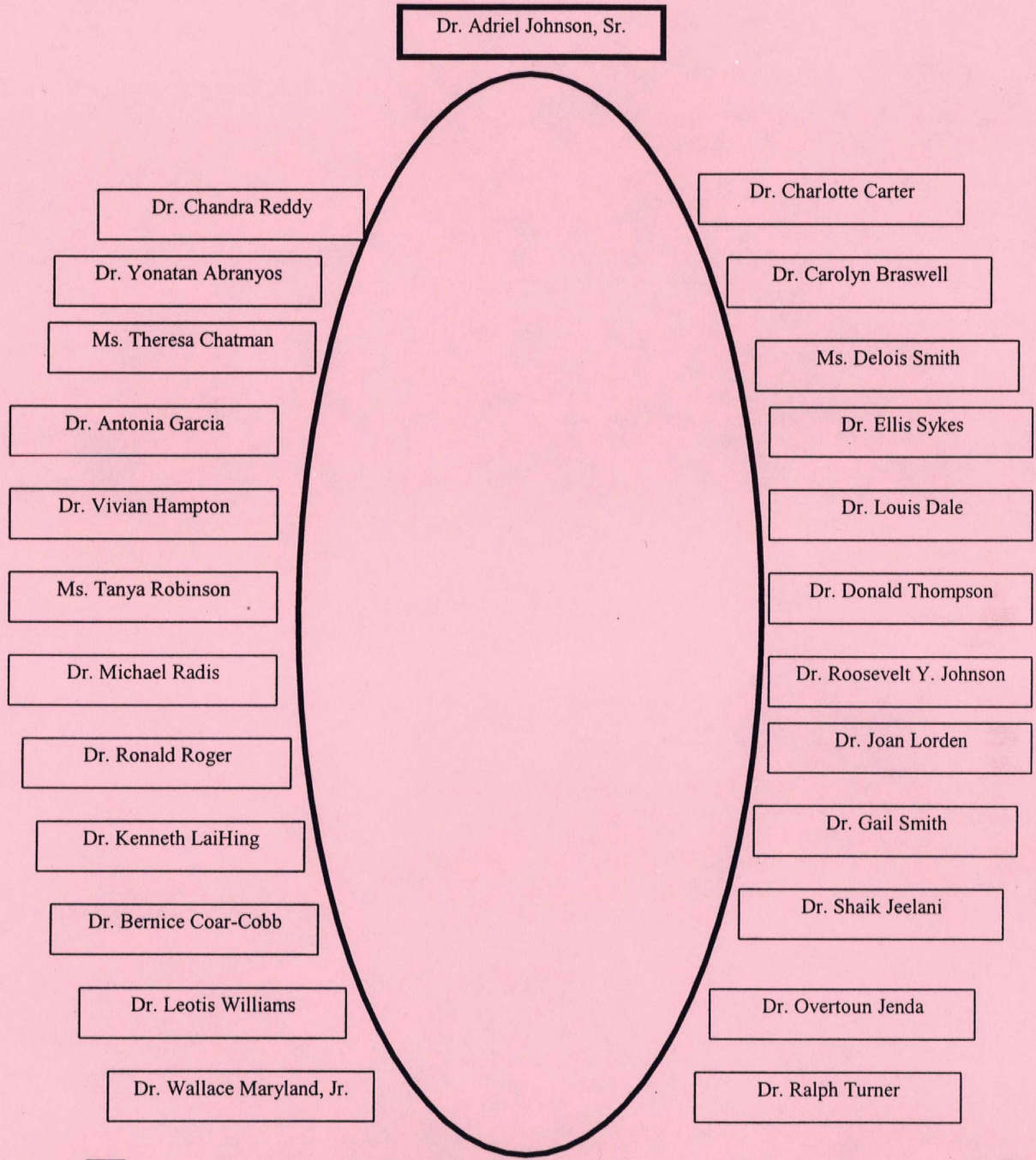
Conclusion.....Dr. Louis Dale

Special Guests

Dr. Yonatan Abranyos, CUNY  
Dr. Charlotte Carter, Stillman College  
Ms. Theresa Chatman, Rice University  
Mr. Victor Chavez, Jr., UCSD  
Ms. Laurie Churchill, New Mexico  
Dr. Bernice Coar-Cobb, Miles College  
Dr. Leonard Cole, Talladega College  
Mr. Adolfo Corral, Arizona State University  
Dr. Antonio Garcia, Arizona State University  
Dr. Vivian Hampton, North Carolina A&T State University  
Ms. Anita Huff, North Carolina A&T State University  
Dr. Shaik Jeelani, Tuskegee University  
Dr. Overtoun Jenda, Auburn University  
Dr. Adriel D. Johnson, Sr., The University of Alabama in Huntsville  
Dr. Roosevelt Y. Johnson, The National Science Foundation  
Dr. Kenneth LaiHing, Oakwood College

Dr. Joan Lorden, University of Alabama at Birmingham  
Ms. Elisabeth Luquez, Arizona State University  
Dr. Edward Lyons, Albany State University  
Dr. Wallace Maryland, Jr., Alabama State University  
Mr. Elijah Nyairo, Alabama State University  
Dr. Michael Radis, Howard University  
Dr. Chandra Reddy, Alabama A&M University  
Dr. Ronald Rodger, University of Alabama  
Dr. Jerry Shipman, Alabama A&M University  
Ms. Delois Smith, University of Alabama in Huntsville  
Dr. Gail Smith, CUNY  
Dr. Ellis Sykes, Albany State University  
Dr. Donald Thompson, The National Science Foundation  
Ms. Lorraine Towns, CUNY  
Dr. Leotis Williams, Miles College  
Dr. Herman Windham, Tuskegee University

# Executive Luncheon Seating Chart



Dr. Jerry Shipman

- |                    |                          |                      |
|--------------------|--------------------------|----------------------|
| Dr. Herman Windham | <input type="checkbox"/> | Ms. Anita Huff       |
| Dr. Edward Lyons   |                          | Ms. Lorraine Towns   |
| Dr. Leonard Cole   | <input type="checkbox"/> | Ms. Elisabeth Luquez |
| Mr. Victor Chavez  |                          | Dr. Laurie Churchill |
| Mr. Elijah Nyairo  | <input type="checkbox"/> | Mr. Adolfo Corral    |

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## The Diversity Focused Programs

*The National Science Foundation Diversity Focused Programs are included in the Division of Human Resource Development Program and are designed to provide support to underrepresented minorities from high school graduation to doctoral degree completion.*

The Division of Human Resource Development (HRD) has primary responsibility for broadening the participation of groups underrepresented at the K-12, undergraduate, and graduate levels in science, mathematics, engineering, and technology, and improving the research infrastructure of minority institutions. The division operates and coordinates a range of programs that focus on increasing the presence of underrepresented minorities, women and girls, and persons with disabilities in science and engineering.

The HRD Division supports programs and activities in the following focus areas: 1. Minorities and Minority Serving Institutions, 2. Women and Girls, and 3. Persons with Disabilities

### *The Louis Stokes Alliance for Minority Participation (LSAMP) Program*

The Louis Stokes Alliance for Minority Participation (LSAMP) Program is designed to develop the comprehensive strategies necessary to strengthen the preparation and increase the number of minority students who successfully complete baccalaureates in SMET fields. This objective facilitates the long-term goal increasing the production of Ph.D.'s in SMET fields, with an emphasis on entry into faculty positions.

### *Alliances for Graduate Education and the Professoriate (AGEP)*

The Alliances for Graduate Education and the Professoriate (AGEP) Program seeks to increase significantly the number of Black (African-American), Hispanic, and American Indian/Alaskan Native (Native American) students receiving doctoral degrees in the sciences (physical and life science disciplines), mathematics, and engineering (SME). The lack of role models and mentors in the professoriate constitutes a significant barrier to producing minority SME graduates, and NSF is particularly interested in increasing the number of minorities who will enter the professoriate in these disciplines.

### *Historically Black Colleges and Universities Undergraduate Program (HBCU-UP)*

This program seeks to enhance the quality of undergraduate science, mathematics, engineering, and technology (SMET) education at Historically Black Colleges and Universities as a means to broaden participation in the nation's SMET workforce. The program provides support for the implementation of comprehensive institutional strategies to strengthen SMET teaching and learning in ways that improve access and retention of underrepresented groups in SMET. Typical project implementation strategies include SMET course and curricular reform and enhancement, faculty professional development, supervised research, and other active learning experiences for SMET undergraduates, student support, scientific instrumentation to improve SMET instruction, and other activities that meet institutional needs.

### *Centers of Research Excellence in Science and Technology (CREST)*

The Centers of Research Excellence in Science and Technology (CREST) Program makes substantial resources available to upgrade the capabilities of the most research-productive minority-serving institutions. It develops outstanding research centers through the integration of education and research. It serves to promote the production of new knowledge, to increase the research productivity of individual faculty, and to expand a diverse student presence in SMET disciplines. The program also enables CREST Centers to increase the effectiveness of related science and engineering activities within their research areas.

# The National Science Foundation

Dr. Rita Colwell, *Director*

Dr. Judith Ramaley, *Assistant Director*  
*Education and Human Resources Development*

Dr. Donald Thompson, *Division Director*  
*Division of Human Resource Development*

Dr. Arthur J. Hicks, *Program Director*  
*Louis Stokes Alliances for Minority Participation*

Dr. Roosevelt Johnson, *Program Director*  
*Alliances for Graduate Education and the*  
*Professoriate*

Dr. Victor Santiago, *Program Director*  
*Historically Black Colleges and Universities-UP*

## Graduate School Fair and Graduate Fellows Conference Participants

### *Alliances for Graduate Education and the* *Professoriate*

#### Arizona

Mr. Adolfo Corral

Ms. Elisabeth Luquez

#### California

Mr. Victor Chavez, Jr.

#### City University of New York

Dr. Yonatan Abranyos

Ms. Lorraine Towns

Dr. Gail Smith

#### Howard University

Dr. Michael Radis

#### New Mexico

Ms. Laurie Churchill

#### Michigan

Ms. Janine Capsouras

#### North Carolina

Dr. Vivian Hampton

Ms. Anita Huff

#### Rice University

Ms. Theresa Chatman

#### Alabama

Dr. Viola Acoff

Dr. Carolyn Braswell

Dr. Patti Harrison

Dr. Adriel D. Johnson, Sr.

Dr. Chandra Reddy

Dr. Jerry Shipman

Dr. Edward Williams

Dr. Annette Allen

Dr. A. Gordon Emslie

Dr. Overtoun Jenda

Dr. Joan Lorden

Dr. Melissa Reeves

Dr. Jeffrey Wang

#### Colorado

Mr. Hershall Shelley

#### WAESO

Dr. Antonio Garcia

#### Alabama

Ms. Pamela Calhoun

Dr. Leonard Cole

Ms. Fonda Greer

Mr. Elijah Nyairo

Dr. Charlotte Carter

Dr. Louis Dale

Dr. Wallace Maryland, Jr.

Dr. Raynetta Prevo

### *Historically Black Colleges and Universities - UP*

#### Albany State University

Dr. Ellis Sykes

Dr. Edward Lyons

#### Miles College

Dr. Bernice Coar-Cobb

Dr. Leotis Williams

#### Oakwood College

Dr. Kenneth LaiHing

#### Tuskegee University

Dr. Shaik Jeelani

Dr. Garland Wise

Dr. Herman Windham

Dr. Derrick Dean