# The Afro-American Colloquium

THURSDAY, OCTOBER 16, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers
Erdahl-Cloyd Wing
D. H. Hill Library

featuring

DR. DON C. LOCKE
Associate Professor of Counselor Education
School of Education

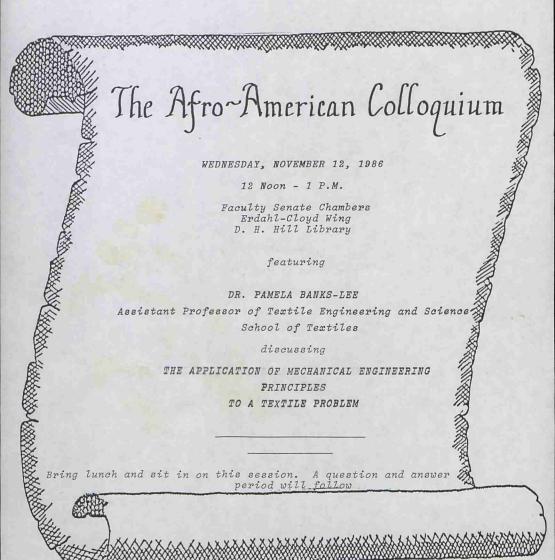
discussing

"A MODEL FOR CROSS CULTURAL COUNSELING"

Bring lunch and participate in this session. A question and answer period will follow.

Sponsored by the Office of the Provost

THE AFRO-AMERICAN COLLQUIUM SERIES WILL BE HELD MONTHLY ON ALTERNATING WEDNESDAYS AND THURSDAYS WITH GUEST LECTURERS FROM THE UNIVERSITY COMMUNITY.



Sponsored by the Office of the Provost

Tile Agra Gmerican Callogaium

Dr. Faheem Ashanti, January 28, 1987

Topic: "Schizophrenia: Psychotechnology of Brain Washing"

Dr. Amassa Fauntleroy, February 12, 1987

Topic: "What A Mathematician Does"

Dr. Bill Harvey, March 11, 1987

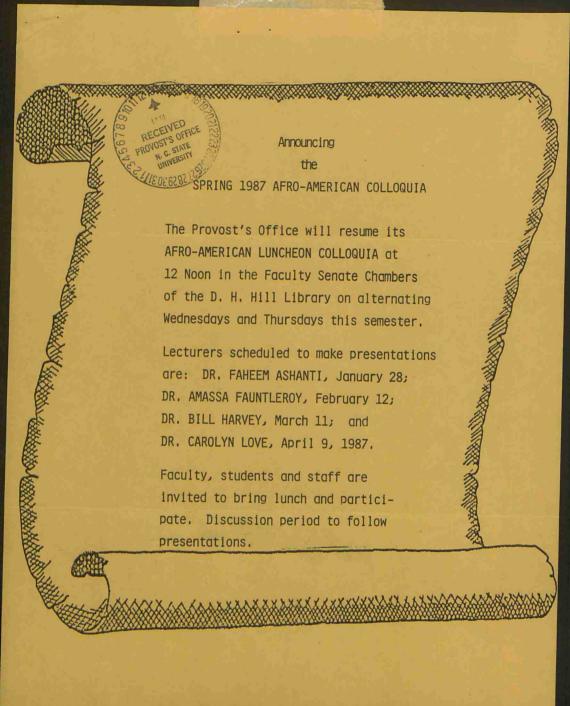
Topic: "Impact of Computers on Education Equity"

Dr. Carolyn Love, April 9, 1987

Topic: "Microcomputers and Older Adults - Myth, Mystery and Mastery"

All lectures will be held in the Faculty Senate Chamber - 2320 Hill Library.

2320 1111 66 "Colloquia Dr. Jahrem ashanti +2424 Schizophrenia: Psycho technology of Brain Washing" "What A Mathmatician Des" Dr. Bill Harvey #3127 "Angact of Congulars on" Education Equity Dr. Caralyn Love #3276 "Aldronotration to the Selsone Instrument as affections Microconguters and Older adults might, Mystery and Mastery



Dr. Lawrence M. Clark Assoc. Provost Box 7101 NCSU Campus



# OFFICIAL BULLETIN

### AND CALENDAR NORTH CAROLINA STATE UNIVERSITY

#### OUTSTANDING TEACHER NOMINATIONS FOR '86-'87 NOW BEING ACCEPTED BY SCHOOL COMMITTEES

School Selection Committees are currently receiving nominations of teaching faculty for recognition as Outstanding Teachers and Alumni Distinguished Professors. All NCSU students, faculty, and alumni are eligible to submit nominations to the appropriate school committee. To be recognized as an Outstanding Teacher a faculty member must have taught a minimum of five semmesters at NCSU, be currently teaching not less than half of the normal teaching load in their school, and have demonstrated excellence in teaching. Alumni Distinguished Professors must meet these same criteria and must have been recognized as an Outstanding Teacher in a former year.

Faculty members are encouraged to submit nominations of their peers and should check with the faculty or student co-chairman of their School Selection Committee listed below concerning the form and documentation needed. Unless otherwise indicated by the School Committee, nominations should be submitted by Jan. 20.

Agriculture and Life Schences: Dr. H. B. Moore, 4315 Gardner, Box 7613, and Mr. Robert W. Luther, 800-C Gorman St., Raleigh 27606;

Design: Prof. Austin Lowrey, 319-C Brooks, Box 7701, and Mr. Bruce Fisher, c/o Design Council, Box 7701;

Education: Dr. J. L. Crow, 510-D Poe, Box 7801, and Mr. Kevin Hodge, c/o School of Education, Box 7801;

Engineering: Dr. E. M. Afify, 3177 Broughton, Box 7910, and Mr. Thad Leister, 3001-B Kings Ct., Raleigh 27606;

Forest Resources: Dr. E. A. Wheeler, 1022 Biltmore, Box 8005, and Mr. James Stuber, 6117 Hillsborough Rd., Raleigh 27606;

Humanities and Social Sciences: Dr. P. N. Reid, 334 1911 Bldg., Box 8107, and Ms. Brenda Flory, 310 Bagwell, Raleigh 27607;

Physical and Mathematical Sciences: Dr. E. J. Dietz, 503-A Cox, Box 8203, and Mr. Jeff Cantrell, 417 W. Horne St., Raleigh 27520;

Textiles: Dr. J. W. Rucker, 209 Clark, Box 8301, and Ms. Martha Lambeth, 4105-D Woodlake Place, Raleigh 27607;

cane

Vol. LVIII No. 40 Wednesday, January 14, 1987

Veterinary Medicine: Dr. D. J. Moncol, Box 8401, and Ms. Meg Sutherland-Smith, SVM Dean's Office, Box 8401.

### INTERNATIONAL CONFERENCE ON QUANTITATIVE GENETICS TO BE HELD AT STATE MAY 31-JUNE 5, 500 TO ATTEND

NCSU will host the Second International Conference on Quantitative Genetics May 31-June 5. About 500 Quantitative Geneticists from 40 countries are expected to attend. Topics to be covered by invited speakers and contributed posters include plant and animal breeding including the possible role of molecular genetics, human genetics, forestry, evolutionary and ecological genetics. The conference will continue NCSU's longstanding leadership in the field of Quantitative Genetics, according to conference officials. Registration forms are available from the conference secretary, Department of Statistics, Box 8203, Campus.

#### PROVOST'S OFFICE TO RESUME AFRO-AMERICAN COLLOQUIA

The Provost's Office will resume its Afro-American Luncheon Colloquia at 12 noon in the Faculty Senate Chambers of the D. H. Hill Library on alternating Wednesdays and Thursdays this semester.

Lecturers scheduled to make presentations are: Dr. Faheem Ashanti, Jan. 28; Dr. Amassa Fauntleroy, Feb. 12; Dr. Bill Harvey, March 11; and Dr. Carolyn Love, April 9.

Faculty, students and staff are invited to bring lunch and participate in the discussion period to follow the presentations.

### DIPLOMA ORDER REQUESTS FOR GRADUATE STUDENTS MUST BE FILED BY JAN. 28 WITH GRADUATE OFFICE

Graduate students anticipating graduation at the end of this semester on May 9, must file a Diploma Order Request card with the Graduate School office, 104 Peele Hall, no later than Wednesday, Jan. 28. Diplomas will be ordered only for those students having a Diploma Order Request card on file with the Graduate School. Students should contact their departments in order to secure the necessary cards.

#### RETIREMENT LUNCHEON FOR REBECCA STEPHENSON JAN. 27; VETERAN OF 22 YEARS WITH ANIMAL SCIENCE

The Department of Animal Science will host a retirement luncheon in honor of Ms. Rebecca A. Stephenson who is retiring after 30 years of service with North Carolina State Government, the last 22 of which were in the Department of Animal Science as departmental budget clerk. Friends and coworkers are invited to attend the luncheon which will be Tuesday, Jan. 27, from 11:30 a.m. to 2:00 p.m. at Balentines Cafeteria in Cameron Village. Call Jackie Riggsbee or Patsy Narron at Ext. 2755 for information regarding reservations prior to Friday, Jan. 23.

#### AFRO-AMERICAN DAY TO BE SAT., FEB. 7, BEING SPONSORED BY ADMISSIONS FOR PROSPECTIVE FRESHMEN

The Admissions Office is sponsoring an Afro-American Visitation Day on Saturday, Feb. 7 beginning at 11:00 a.m. in the University Student Center. All interested Afro-American prospective freshmen have been invited to attend. Interested school and departmental faculty are cordially invited. Faculty planning to attend are asked to advise Assistant Director Sotello Long so they may be recognized.

#### RECREATIONAL SWIMMING SCHEDULE FOR JANUARY

Lap Swimming (Faculty,	Staff, &	Stude	nt	3)	
Monday-Thursday	7:00	a.m.	-	10:00	p.m.
Friday	7:00	a.m.	-	8:45	p.m.
Saturday	10:00	a.m.	-	4:30	p.m.
Sunday	1:00	p.m.	-	4:30	p.m.
		200			

General Recreations	1 Swimming (	Facult	tу,	Staf	£, &
Students)			-		
Monday-Thursday	7:00	a.m.	=	10:00	p.m.
Friday	7:00	p.m.	-	8:45	p.m.
Saturday	10:00	a.m.	-	4:30	p.m.

1:00 p.m. - 4:30 p.m.

Sunday

Family Swims (For Unive	rsity fami	ilies;	must be	е
accompanied by faculty,	staff or	stude	nt)	
Wednesday	7:00	p.m.	- 10:00	p.m.
Saturday	10:00	a.m.	- 4:30	p.m.
Sunday	1:00	p.m.	- 4:30	p.m.

When using the Aquatic Center, please swim only in the areas that are designated as open by the University lifeguard.

Spec	ial Ev	vents		
Jan.	10th	- Saturday	NCSU vs.	Maryland Swimming
Jan.	17th	- Saturday	NCSU vs.	University of
Ton	10.4	- Sunday	Virginia	Swimming University of
Jan.	TOTH	- Sunday	Virginia	
Jan.	22 &	29-Thursday	Intramura	1 Swim Meets

(Designated areas of the pool will remain open for recreation swim during all special events.)

#### FINAL DOCTORAL EXAMINATIONS

Name:	Ms. Maryvonne Fuentes
Date and Time:	Jan. 13, 10:00 a.m.
Room No:	210 Dahney

Major Field(s): Chemistry

Major Professor(s): Drs. A. F. Schreiner and M. L. Miles

Thesis Title: "Characterization of the Excited States of Several Carbonyl Compounds of Chromium, Molybdemum, and Tungsten, and Several Dithiocarbamate Compounds of Titanium and Zirconium"

Mr. Stephen Frank Marsh Name . Date and Time: Jan. 16, 1:00 p.m. Room No: 3533 Gardner Hall Major Field(s): Plant Pathology Major Professor(s): Drs. G. A. Payne and K. J. Leonard

"Amino Acid Metabolism in Thesis Title. Relation to Aflatoxin Production by Aspergillus flavus"

Mr. Tahlim Sudarvanto Date and Time: Jan. 19, 2:30 p.m. Room No: 5 Patterson Hall Major Field(s): Economics

Major Professor(s): Dr. P. R. Johnson

Thesis Title: "The Potential Impacts of Liberalized Trade Policies in the United States and the European Economic Community on International Markets for Sugar"

Name: Mr. Tom Charles Creswell Date and Time: Jan 29, 9:00 a.m. Room No: 3533 Gardner Hall Major Field(s): Plant Pathology Major Professor(s): Dr. R. D. Milholland "Occurrence and Development Thesis Title: of Stem Blight of Blueberry in North Carolina caused by Botrytosphaeria dothidea"

#### SINGERS SOUGHT FOR BERLIOZ REQUIEM CHORUS

Any faculty or staff member who would like to sing in the Chorus of the Berlioz Reguiem should contact Milton Bliss (Ext. 2981) of the Music Department as soon as possible. Scores will be provided. Performance will take place April 4 in Reynolds Coliseum. The N.C. Symphony under the direction of Gerhard Zimmerman will perform the piece, aided by Brass Players from N.C. State. The event is under the auspices of the Friends of The College.

#### TIP-OFF CLUB LISTS TENTATIVE DATES FOR MEETINGS

Tentative dates for Tip-Off Club meetings for the rest of the year are as follows: Jan. 20, Feb. 4 and 17, and March 3. All meetings are held at the Faculty Club at 12 noon. Notices of meetings will be published in the Official Bulletin prior to each meeting.

#### CAMPUS TELEPHONE REPAIR SERVICES

Effective Jan. 1, the University changed vendors for telephone repair service. The telephone number to be called for reporting telephone equipment repairs is now 481-0006. This number should be noted on the inside front cover of the University Directory, replacing the AT&T number 800-242-2121. Note that this number is to be used for equipment repair requests only, line problems should continue to be reported to Southern Bell at 800-222-8240. Dial "0" for assistance from the campus operator if there is uncertainty about which service is required.

### VAN SERVICE TO RUN BETWEEN VET SCHOOL AND MAIN CAMPUS; TIME SCHEDULE CHANGED

The vanpool will depart from the School of Veterinary Medicine every hour on the half-hour (7:30 a.m. to 5:30 p.m.) and from D. H. Hill Library on the hour (8:00 a.m. to 5:00 p.m.). There will be no intermediate stops. The first and final round trip will take approximately 15 minutes, with approximately 9 minutes for intermediate trips. It will be free of charge this first year to anyone displaying valid NCSU identification.

### CAREER PLANNING AND PLACEMENT CENTER TO OFFER WORKSHOPS ON JOBS, CAREERS, USE OF CENTER

#### For Adult Students and Alumni:

"What Do You Want To Be Now That You've Grown Up?" Saturday, Jan. 24, 9:30 a.m.-1:30 p.m. (Registration required)

"Presenting One's Self During The Job Search And Beyond." Saturday, Feb. 7, 9:30 a.m.-1:30 p.m. (Registration required)

#### For Seniors and Graduate Students:

Orientation sessions for those planning to use placement center. (No registration required) Jan. 14 and 15 from 5-6 p.m. in Room 28, Dabney.

#### Resume Writing Workshops:

Jan.	14	4:30	-	5:30	p.m.	214	Cox
Jan.	20	2:20	-	3:10	p.m.	216	Poe
Tan.	22	5:00	_	6:00	n.m.	206	Cox

#### Interview Technique Workshops:

Jan.	15	4:00	-	5:30	p.m.	206	Cox
Jan.	21	5:30	-	6:30	p.m.	214	Cox
Jan.	28	4:00	-	5:30	D.M.	214	Cox

### For students who need help planning their occupational goals:

Career Planning Workshop (Registration required) Four part workshop. Jan. 27, 29, Feb. 3, 5 from 11:00 a.m.-12 noon in Room 358, Harrelson.

#### PHYSICAL EDUCATION LISTS SPORTS OPPORTUNITIES

Intramural Men's and Women's Open Table Tennis, Handball, Co-Rec Table Tennis, and Men's Open Squash Tournaments - Registration closes Jan.

Women's Lacrosse Club - Persons interested in forming a women's lacrosse club should attend an organizational meeting at 7:00 p.m. on Thursday, Jan. 15 in Room 2037, Carmichael Gymnasium.

The following clubs affiliated with Intramural-Recreational Sports will have organizational meetings at the designated times and places in Carmichael Gymnasium.

Club	Date	Time	Location
Badminton	Fri., Jan. 16	6:00 p.m.	Court 6
Outing	Wed., Jan. 14	7:00 p.m.	Room 2036
Sailing	Wed., Jan 14	7:00 p.m.	Room 104
Snow Ski	Wed., Jan 14	7:00 p.m.	Room 2037
Water Ski	Thurs., Jan 15	7:00 p.m.	Room 2036

Intramural Men's and Women's Open Bowling - Registration closes Jan. 21. All faculty and staff are welcome to participate. For more information, Ext. 3161.

Men's and Women's Open Swim Meet - Registration opens Jan. 19 and closes Jan. 26. The meet will be held Jan 29.

### MRS. NORDAN RETIRING AFTER 31 YEARS OF SERVICE TO BE HONORED AT LUNCHEON AT FACULTY CLUB

Mrs. Elizabeth (Lib) Nordan, administrative assistant in Biological and Agricultural Engineering, is retiring after 31 years of service. Friends and colleagues are invited to attend a retirement luncheon in her honor at the NCSU Faculty Club Jan. 30, at 12:00 noon. Persons planning to attend should contact Thelma Utley (Ext. 3121) or Brenda Mason (Ext. 3101) for additional information by Jan. 21.

#### CHAMBER MUSIC PLAYERS SOUGHT

Those interested in playing chamber music during the Spring Semester should contact Dr. Phyllis Vogel (Price Music Center, Room 212) at Ext. 2981 or 8750. One credit will be given for participation in the Chamber Players (Course number is 495A). Various small ensembles will be organized. Rehearsal times will be arranged according to individual schedules.

#### RECEPTION HONORING DR. DAVID M. CATES JAN. 22; VETERAN OF 31 YEARS WITH SCHOOL OF TEXTILES

Dr. David M. Cates, Professor of textile chemistry, is retiring after 31 years with the School of Textiles. A reception in his honor will be held on Jan. 22. Those interested in attending should call Ms. Sharon Thomas in the Textile Chemistry Department, Ext. 2551.

#### UNDERGRADUATE COURSE AND CURRICULUM PROPOSALS

The University Courses and Curricula Committee meets each Wednesday from 12:10 to 2:00 p.m. in 206 Mann Hall. Persons who wish to speak concerning a published agenda item should contact the Chairman, Kerry S. Havner, Ext. 2332, in advance of the meeting day.

#### Proposed Revisions in Zoology Curriculum:

New requirements will be an additional calculus, statistics, or computer science course,; three new zoology core courses; and two additional zoology labs.

#### Proposed New Undergraduate Courses:

Lar 494--Internship in Landscape Architecture. 3-6; Preq: 3.0 GPA and Junior standing.

LAR 495--Independent Study in Landscape Architecture. 1-3; Preq: 3.0 GPA and Junior standing.

PD 494--Internship in Product Design. 3-6; Preq: 3.0 GPA and Junior standing.

PD 495--Independent Study in Product Design. 1-3; Preq: 3.0 GPA and Junior Standing.

VD 495--Independent Study in Visual Design. 1-3; Preq: 3.0 GPA and Junior standing.

ZO 205--Introduction to Cellular and Developmental Zoology. 4(4-0); Preq: BS 100.

ZO 208--Introduction to Organismal and Evolutional Zoology. 4(4-0); Preq: BS 100.

LAR 400--Landscape Architecture Studio. 6(0-9); Proposed change in title, prerequisite, and description.

LAR 430--Site Planning. 3(2-2); Proposed change in content, prefix, contact hours, prerequisite, and description.

LAR 443--Landscape History. 3(3-0); Proposed change in prefix, title, prerequisite, and description.

LAR 444--History of Landscape Architecture. 3(3-0); Proposed change in prefix, prerequisite, and description.

LAR 457--Landscape Construction: Materials, Methods and Documentation. 3(2-3); Proposed change in content, prefix, title, contact hours, prerequisite and description.

PD 255--Contemporary Manufacturing Processes I. 3(3-0); Proposed change in prefix and description.

PD 256--Contemporary Manufacturing Processes II. 3(3-0); Proposed change in prefix, title, and description.

PD 400--Product Design Studio. 6(0-9); Proposed change in title and description.

VD 255--Visual Design Materials and Processes I. 3(2-2); Proposed change in prefix, number.

VD 256--Visual Design Materials and Processes II. 3(2-2); Proposed change in prefix, number, and description.

VD 400--Visual Design Studio. 6(0-9); Proposed change in title.

ZO 305--Cellular and Animal Physiology Laboratory. 2(0-5); Proposed change in number, prerequisite, and description.

Course Reviews: LAR 400, LAE 430, LAR 443, LAR 444, LAR 457, PD 255, PD 256, PD 400, VD 255, VD 256, VD 400.

#### SPRINGBOARD DIVING CLASSES TO BE OFFERED

Weekend beginner or intermediate springboard diving classes will be offered for school age youngsters (age 7 through teens). Instruction will be under the direction of Mr. John Candler, NCSU Diving Coach, and will take place in the Carmichael Gym Natatorium. Sessions will be held for 10 weeks begining Saturday, Feb. 7. Course Fee - \$20.00. Contact the Division for Lifelong Education, Ext. 2265.

### **GRANTS**

PROF. JEROME KOHL, nuclear engineering, \$50,000, NC Division of Health Services, Educating and Assisting the Small Hazardous Waste Generators of North Carolina.

DR. WENDY F. BOSS, botany, \$20,000, US Army, Membrane Fusion: The Role of Polyphosphatidy-linositol.

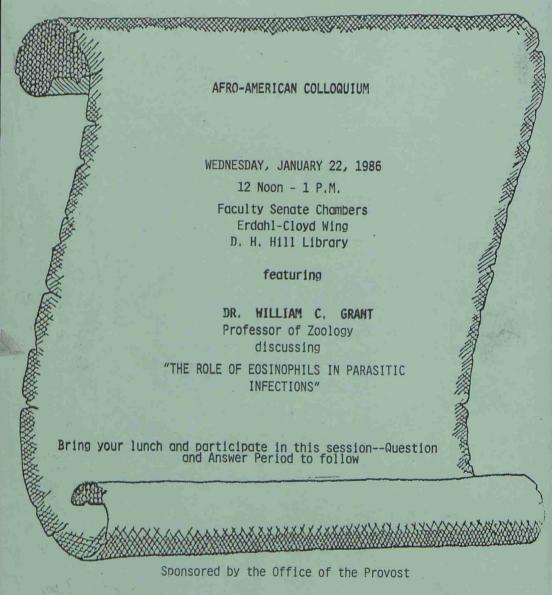
DR. THOMAS J. SHEETS, entomology, \$20,000, University of Florida, IR-4 Southern Region Leader Laboratory Cooperative Research for Minor Use Pesticides and Biologics Registration.

DR. BRUCE HAMMERBERG, microbiology, pathology & parasitology, \$44,384, World Health Organization, Pathogenic Mechanisms of Symphadenopathy in Lympatic Filariasis.

MS. VICKI L. MARMAROSE, Stewart Theatre, \$4,250, Southern Arts Federation, Acting Company Residency.

MS. VICKI L. MARMAROSE, Stewart Theatre, \$1,800, Southern Arts Federation, Asolo State Theatre Residency.

	Caron me 2:25		
M	NORTH CA STATE UNI Deane	VERSITY	WHILE YOU WERE OUT
3,706	one No 34 /	Please c	all back
7370	Called to see you  Left the following model in the surface of the	essage:—	
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The Afro-American Colloquium Series will be held monthly on alternating Wednesdays and Thursdays with Guest Lecturers from the University community.

Dr. William Grant is a Professor of Zoology at North Carolina State University. He came to the University in 1966 as a graduate student and pursued his Master's and Doctorate degree here receiving the Ph.D. in 1972.

After working at State University in New York from 1971-1974 he returned to North Carolina State University in 1974.

He is a native of South Carolina and he did his undergraduate work at Livingston College in Salisbury, North Carolina. He is an outstanding teacher, researcher and public servant.

Will you join me in welcoming Dr. Grant as he speaks to us on "The Role of Eosinophils in Parasitic Infections" .



Return by November 15 to: MADELEINE F. GREEN American Council on Education One Dupont Circle Washington, D.C. 20036

### Resume of Institutional Nominee

### AMERICAN COUNCIL ON EDUCATION CENTER FOR LEADERSHIP DEVELOPMENT

#### 1986-87 ACE FELLOWS PROGRAM (AFP)

(This resume and four references (see Form No. 3) will be the basis for the designation of finalists to be interviewed in the selection of ACE Fellows. Please append additional sheets to this resume as required.)

Name of Candid	date _William Cullen Gra	ant	Age41
Present Title P	Agriculture a	and Life Sciences	ecial Programs, School of
	Department of Zoology,		
	Raleigh, NC	27695-7617 (Zip Code)	Telephone (919) 737-2402
Home Address	1427 Laughridge Drive,	, Cary, NC 27511	Telephone (919) 467-3503

#### PROFESSIONAL HISTORY:

(List all your professional positions, beginning with your present position and working back, but for your last two positions describe the nature of your responsibilities and list three to five major accomplishments in those positions.)

Positions and Ranks	Institutions	Dates
Professor	North Carolina State University Raleigh, NC	July 1, 1985 to present
Associate Professor Assistant Professor	North Carolina State University North Carolina State University	July 1, 1979 - June 30, 1985 July 1, 1974 - June 30, 1979
Assistant Professor	State University of New York, College at Old Westbury, Old Westbury, NY	July 1, 197 <b>9</b> - June 30, 1974

Responsibilities and major accomplishments are described on page 6.

Current Tenure and Promotion Possibility Status (if applicable)	Not	applicable.	I	earned	tenure	and
promotion to Associate Professor in 1979 and promot	ion	to Professor	in	1985.		

### PROFESSIONAL HONORS, LISTINGS, AWARDS, AND RESEARCH SUPPORT: (List with dates.)

Honors and Awards:

Elected Associate Member, Society of Sigma Xi. March 1972.

Outstanding Teacher Award, North Carolina State University. 1980-81 and 1984-85.

North Carolina State University Golden Chain Honor Society. February 1985.

Afro-American Professional Development Award by North Carolina State University Provost and the Afro-American Graduate Student Association. April 1985.

#### Research Support:

Faculty Research and Professional Development Award, Project 00582, \$1950, (1979); Biomedical Research Support Grants:

Project 87906 (with another faculty member), \$2000, (1979); Project 88006 (with two faculty members), \$3000, (1980); Project RR05333, \$1850, (1981); Project 88307, \$3800, (1983).

North Carolina Agricultural Research Service Project 5446 (with another faculty member), \$2400, (1979);

North Carolina Agricultural Research Service Project Proposal (with another faculty member), \$2800 requested, (1985).

#### CIVIC AND COMMUNITY ACTIVITIES:

(List with dates and location, the names of organizations, and leadership posts, if any.)

The location of each organization listed below is Raleigh, NC.

Rush Metropolitan African Methodist Episcopal (A.M.E.) Zion Church (1976 - present). Sunday School Teacher, Member of Men's Chorus, President of Laymen's Council. Treasurer, Raleigh District Laymen's Council of the A.M.E. Zion Church (1982 - present). Vice President, Phi Lambda Chapter, Alpha Phi Alpha Fraternity, Inc. (January 1983-December 1984).

Den Leader, Webelos Scouts, Pack 193 (1981-85).

Member, Raleigh-Wake Chapter, Livingstone College Alumni Association (1969-71 and 1974-present).

Member, North Carolina State University Alumni Association (1984-present).

#### BACKGROUND:

(Include a brief summary of your background through high school, Information about your family, education, employment, and service activities may be listed.)

I was born in a small rural community (Zion) near Mullins, SC on December 13, 1943 and am the youngest of three brothers. My parents, Mrs. Blanche Grant and the late Mr. Paul Grant, Sr., completed the ninth and sixth grades, respectively, in spite of severe economic situations and limited access to educational opportunities. They encouraged their sons to strive for excellence.

I completed both Zion Elementary School, Zion, SC (1956) and Palmetto High School, Mullins, SC (1961) with highest honors. Both were small, all-Black schools, and the teachers at those institutions provided a sound educational background and an

Continued on page 10.

PROFESSIONAL HISTORY (continued from page 1):

Responsibilities and Major Accomplishments

North Carolina State University (1974-present)

I have engaged in teaching, research, academic advising, and health career advising at this institution since 1974. In addition, I have worked on more than 25 university, school, and departmental committees, having served as chairman or an officer of several of them. Some of my accomplishments are described below:

- 1. As a result of my efforts in teaching, I was named to the North Carolina State University Academy of Outstanding Teachers on two occasions (1980-81 and 1984-85). Among the courses that I have taught are General Biology, General Zoology, Basic Anatomy and Physiology, Comparative Anatomy, and Ultrastructure of Parasites (a special graduate level course). I have also been a guest lecturer in graduate level courses in Helminthology and in Advanced Parasitology. In addition, I have supervised about 30 students in independent study projects and an honors teaching course.
- 2. A health career advising program was instituted that consists of my acquiring specialization to counsel students interested in the primary health sciences and allied health sciences. About 100 students are served annually. In addition, I have held numerous health career seminars that featured invited speakers, thus enabling students to confer with health educators and practitioners in their areas of interest.

I have been a member of the University Preprofessional Health Sciences Review Committee since its inception in 1975 and chairman since 1978. Sixty to seventy-five of our students are admitted annually to medical, dental, and optometry schools.

- 3. In addition to health career advising, I have been involved heavily in academic advising, my advisees ranging from 29 during my first year at this institution to 94 in 1978, and currently being 65 in number. I have served as a member and/or chairman of numerous Graduate Advisory Committees and serve currently as co-chairman of one Ph.D. committee and a member of five Ph.D. committees and three Master's committees.
- 4. Since 1983, a portion of my time has been devoted to recruitment and retention of Afro-American students in the School of Agriculture and Life Sciences (SALS). I work with the Associate Dean of SALS, and my recruitment efforts include contacting students through letters, telephone calls, and visits to public schools. Retention efforts include individual counseling and referrals and the monitoring of students' progress. Emphasis is placed on promoting interaction between students and their advisors and professors. Progress has been made both in recruitment and retention.

5. My research is in parasitology, with emphasis on the ultrastructure and cytochemistry of parasitic worms and cellular aspects of the host-parasite relationship. Most of my efforts have been directed toward schistosomiasis, a major world health problem. Several publications have resulted from this work and are listed on a separate page.

State University of New York, College at Old Westbury (1971-74)

I participated in teaching, advising, and committee activities at the College at Old Westbury. Research facilities were unavailable during the first two years due to relocation and construction of a new campus. Specialized equipment needed for my research in electron microscopy was unavailable. In addition to construction of a new physical plant, new curricula were developed in all programs. Some of my accomplishments are listed below:

- As Chairman of the Biology Curriculum Planning Committee, I assisted my colleagues to develop a new four-year curriculum in biology.
- I taught introductory biology courses that provided a basis for students' further study of the life sciences. Many of the students enrolled subsequently in graduate schools or health professional schools.
- I served as a member of a planning committee that negotiated a transfer agreement between the College at Old Westbury and the School of Nursing, State University of New York at Stony Brook.

#### EDUCATION (graduate and undergraduate):

	Institutions	Field(s) of Concentration	Dates	Degree
3	North Carolina State University, Raleigh, NC	Zoology	1969-1972	Ph.D.
2	North Carolina State University	Zoology	1966-1969	M.S.
	University of Iowa, Iowa City, IA	Zoology	1965-1966	
1	Livingstone College, Salisbury, N	IC Biology	1961-1965	B.S.

Honors, Fellowships, etc. Who's Who among Students in American Universities and

Colleges (1963-65). Student trainee grant (Summer 1964) and research assistantship

(Summer 1965) at Oak Ridge National Laboratory, Oak Ridge, TN. Summa Cum Laude,

Livingstone College (1965). Danforth Foundation Graduate Fellowship (1965-72).

#### PUBLICATIONS:

(Attach a list of books, documents and monographs, articles, book reviews, compositions and abstracted works.)

Please see page 8.

#### REPRESENTATIVE PROFESSIONAL ACTIVITIES:

(List by specific organizations and dates, public lectures, consultancies, and service to professional societies, including leadership posts, if any.)

#### Public Lectures:

Ultrastructure of the tegument of the cercaria of Pharyngostomoides procyonis
Harkema 1942. (Trematoda). Southeast Electron Microscope Society. University
of Georgia, Athens, Georgia. April 1969.

Observations on the ultrastructure of Pharyngostomoides procyonis Harkema 1942. (Trematoda: Diplostomatidae). Southeastern Society of Parasitologists. Auburn University, Auburn, Alabama. March 1971.

Observations on the ultrastructure of the male reproductive system of Pharyngostomoides procyonis Harkema 1942 (Trematoda:Diplostomatidae).

Southeast Electron Microscope Society. Atlanta, Georgia. May 1975.

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Continued on page 9.

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#### Announcing

the

FALL 1986 AFRO-AMERICAN COLLOQUIA

The Provost's Office is pleased to resume its AFRO-AMERICAN LUNCHEON COLLOQUIA at 12 Noon in the Erdahl-Cloyd Wing of the D. H. Hill Library on Wednesday, SEPTEMBER 24, 1986.

Mr. Gerald Barrax, Associate Professor of English, School of Humanities and Social Science will present Poetry Readings from selected works.

Faculty, staff, students and "poets-at-heart" are invited to bring lunch and join this gathering. Discussion period to follow.

Other lecturers scheduled for the Fall semester are Dr. Don Locke, Dr. Pamela Banks-Lee and Dr. Clyde Chesney.

The Afro-American Colloquia series will be held on alternating Wednesdays and Thursdays of each month.

#### THE AFRO-AMERICAN COLLOQUIUM SERIES

January 22

Dr. William C. Grant The Role of Eosinophils in Parasitic Infections

February 13

Dr. Thoyd Melton Mastering the Gene

March 12

Dr. Winser Alexander

Algorithms and Computer Architecture for High Speed Signal Processing

April 10

Dr. Wilma C. Peebles-Wilkins

May 14

June 12

July 9

August 14

September 10

Dr. Don Locke

November 12

October 9

December 11

Mr. Gerald Barray Worth

#### 1987 AFRO-AMERICAN COLLOQUIUM SCHEDULE

Jan. 28(W) Dr. Faheem Ashanti

Topic: Schizophrenia: The Psychotechnology of

Brainwashing

Feb. 12(Th) Dr. Amassa Fauntleroy (2386 phone)

March 11(W) Dr. Bill Harvey (3127 phone)

April 9(Th) Dr. Carolyn Love

Topic: Microcomputers as a Leisure Instrument

(Summer break)

September 9 (W) Dr. Clyde Chesney(will check his calendar, if availhe will make presentation)

October 8 (Th)

November 11 (W)

### AFRO-AMERICAN COLLOQUIUM Faculty Senate Chambers D. H. Hill Library

1987 SCHEDULE

DATE

PRESENTOR

TOPIC

(W) Spring) ashanti Call 19th for topic

February 12 (Th) Dr. Amassa Fourt leroy gt topus prepare mailing 2/2/87

March 11 (W) Bill Harvey (3127) .

April 9 (Th) On Carolyn Love "Lines Compilers as a Leisure Instrument"

24 cast on of classes May 13 (W)

June 11 (Th)

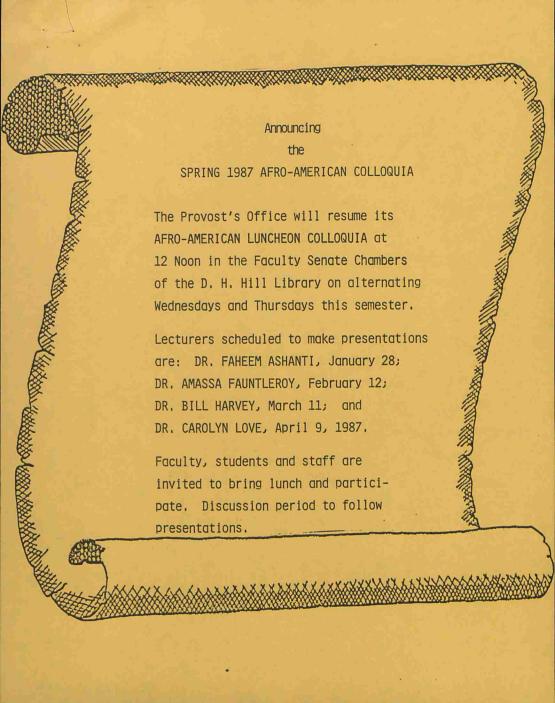
11st day of classes July 8 (W)

August 13 (Th) First day of classes September 9 (W) Dr. Olyde Charrey

October 8 (Th)

November 11 (W)

December 10 (Th)





Box 7101, Raleigh, N. C. 27695-7101

January 9, 1987

MEMORANDUM

To: Dr. Faheem Ashanti

From: Regelyn W. Edwards for Dr. Lawrence M. Clark

Subject: The Spring 1987 Afro-American Colloquia

Thank you for consenting to participate in the Spring 1987 Afro-American Colloquia. Attached is the announcement sent to Black faculty and staff. Please provide your topic at least two weeks before your presentation.

The purpose of the Colloquia is twofold: to afford Black faculty and staff an opportunity to make a presentation in their field of expertise or interest and to give the audience a better understanding of the topic and the faculty member's contribution to his/her field.

Each presentor is asked to prepare a 20-minute presentation followed by a discussion period. Since this is the lunch hour, attendees are encouraged to bring lunch to fully utilize this time together.

We look forward to your presentation. Please contact Dr. Clark's office (3148/3409) if you have any questions or if you have need of audio-visual aids for your presentation.

LMC: rwe



and Vice-Chancellor

### North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

January 9, 1987

MEMORANDUM

To: Dr. Amassa Fauntleroy

From: Regelyn W. Edwards for Dr. Lawrence M. Clark

Subject: The Spring 1987 Afro-American Colloquia

Thank you for consenting to participate in the Spring 1987 Afro-American Colloquia. Attached is the announcement sent to Black faculty and staff. Please provide your topic at least two weeks before your presentation.

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LMC: rwe



Box 7101, Raleigh, N. C. 27695-7101

January 9, 1987

MEMORANDUM

To: Dr. Bill Harvey

From: Regelyn W. Edwards for Dr. Lawrence M. Clark

Subject: The Spring 1987 Afro-American Colloquia

Thank you for consenting to participate in the Spring 1987 Afro-American Colloquia. Attached is the announcement sent to Black faculty and staff. Please provide your topic at least two weeks before your presentation.

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LMC: rwe



Box 7101, Raleigh, N. C. 27695-7101

January 9, 1987

#### MEMORANDUM

To: Dr. Carolyn Love

From: Regelyn W. Edwards for Dr. Lawrence M. Clark

Subject: The Spring 1987 Afro-American Colloquia

Thank you for consenting to participate in the Spring 1987 Afro-American Colloquia. Attached is the announcement sent to Black faculty and staff. Please provide your topic at least two weeks before your presentation.

The purpose of the Colloquia is twofold: to afford Black faculty and staff an opportunity to make a presentation in their field of expertise or interest and to give the audience a better understanding of the topic and the faculty member's contribution to his/her field.

Each presentor is asked to prepare a 20-minute presentation followed by a discussion period. Since this is the lunch hour, attendees are encouraged to bring lunch to fully utilize this time together.

We look forward to your presentation. Please contact Dr. Clark's office (3148/3409) if you have any questions or if you have need of audio-visual aids for your presentation.

LMC:rwe



Box 7101, Raleigh, N. C. 27695-7101

Office of the Provost and Vice-Chancellor

January 3, 1986

Memorandum

To Black Faculty

From Lawrence M. Clark Incho

Re 1986 Spring Afro-American Colloquium

Thank you for agreeing to participate in the 1986 Spring Afro-American Colloquium. This Colloquium series will be held on alternating Wednesdays and Thursdays each month from 12 noon until 1 p.m. in the Senate Chambers of the Erdahl-Cloyd Wing of the D. H. Hill Library.

The purpose of the Colloquium is two fold: to afford Black faculty members an opportunity to make a presentation in their field of expertise and to give the audience a better understanding of their topic and the faculty member's contribution to his/her field.

Each presentor is asked to prepare a 20-minute presentation followed by a time for discussion. Since this is the lunch hour, everyone is encouraged to bring their lunches to fully utilize this time together.

You are asked to provide the title of your presentation immediately in order for us to prepare flyers for the campus faculty and staff.

The attached sheet shows the presentors and the dates.

I look forward to your participation in this new endeavor for the  $\ensuremath{\mathsf{Spring}}$  1986 semester.

LMC:W

Enclosure

Place announcement in Bulletin

#### MEMORANDUM

TO: Black Faculty

FROM: Lawrence M. Clark

RE: Afro-American Colloquium

You are invited to participate in an Afro-American Colloquium to be held monthly on alternating Wednesdays and Thursdays from 12 noon until 1 p.m. Medan in the Senate Chambers of the Erdahl-Cloyd Wing of the D. H. Hill Library.

The purpose of the colloquium is two-fold: to afford the Black faculty members an opportunity to make a presentation in their field of expertise and to give the audience a better understanding of their topic and the faculty member's contribution to his/her field.

Each speaker is asked to prepare a 20-minute presentation followed by a discussion. Since this is the lunch hour, everyone is encouraged to bring their lunches to fully utilize this time together.

I look forward to your participation in this new endeavor for the Spring 1986 semester. Please complete the form below and return to this office by December 20, 1985.

I WILL BE PARTICIPATING IN THE AFRO-AMERICAN COLLOQUIUM AND MY TOPIC WILL BE

Signed

Phone

MY PREFERENCE FOR GIVING THIS PRESENTATION IS

To begin the colloquien, I have invited two speakers for the month of James Deli-

Je stack

The partipuls for the 1986 young seneter and given on the attached schedute. Please Black these date on your Calendar we need your support in this independent.



Box 7101, Raleigh, N. C. 27695-7101

October 15, 1986

ask them again

They cancelled early alecember

Ms. Chandra Cox Mr. Charles Joyner School of Design Box 7701 NCSU Campus

Dear Chandra and Charles:

You are invited to do a presentation for the Afro-American Colloquium which is held monthly on alternating Wednesdays and Thursdays from 12 noon until 1 p.m. in the Senate Chambers of the Erdahl-Cloyd Wing of D. H. Hill Library.

The purpose of the Colloquium is two-fold: it affords Black faculty members an opportunity to make a presentation in their field of expertise and gives the audience a better understanding of their topic and the faculty member's contribution to his/her field.

We are very proud of the contribution you make to this University and would like to have you share during a lunch hour presentation with fellow faculty members and staff. We hope December 11 is available on your calendar for you to be with us. If not, please let us know another date. If you have any questions, please call me at 737-2688 or 3148.

We hope you can participate in this endeavor.

Sincerely,

Regelyn W. Edwards

Special Projects Assistant to Dr. Lawrence M. Clark

Regelyn WEdwards



Box 7101, Raleigh, N. C. 27695-7101

Office of the Provost and Vice-Chancellor

January 13, 1986

#### MEMORANDUM

Re:

To: Hardy D. Berry

From: Regelyn Wilder Provost's Office

Provost's Office

Article for the OFFICIAL BULLETIN

Would you please place the following in the upcoming OFFICIAL  $\ensuremath{\mathtt{BULLETIN}}$  .

DR. WILLIAM C. GRANT TO ADDRESS THE SPRING 1986 AFRO-AMERICAN COLLOQUIUM

The Spring 1986 Afro-American Colloquium Series will begin Wednesday, January 22, 1986 from 12-1 p.m. in the Faculty Senate Chambers of the D.H. Hill Library. Dr. William C. Grant, Professor of Zoology will be discussing "The Role of Eosinophils in Parasitic Infections," A question-answer period will follow the discussion.

The Afro-American Colloquium Series will be held monthly on alternating Wednesdays and Thursdays with guest lecturers from the University community.

Interested students, faculty and staff are invited to attend this lunch hour session.

The Afro-American Colloquium Series is sponsored by the Office of the Provost.

## OFFICIAL BULLETIN

# AND CALENDAR NORTH CAROLINA STATE UNIVERSITY

Vol. LVII No. 58 Friday, March 7, 1986

#### MAINTENANCE OF FIRE EXTINGUISHERS NOW HANDLED BY CENTRAL STORES

As of February 1, Central Stores began maintenance of campus fire extinguishers previously handled by Public Safety.

When Public Safety inspects a building, they will at this point advise the department whether extinguishers need recharging. It is the department's responsibility to deliver the extinguisher(s) to Central Stores. Central Stores will make an exchange if they have an extinguisher identical or equivalent to the departments. The department will be billed for the recharge at the vendor's price.

If a new extinguisher is needed departments will be sold a new extinguisher from one of the vendors on state contract.

A department does not need to deliver extinguishers to Central Stores when the entire building is checked during hydrostatic testing. This service will be performed by Floyd Sellers and billed to departments by Central Stores. If an extinguisher is located in a corridor, departments within that building should check with Public Safety (Floyd Sellers at ext. 2568) to determine the department to be billed for services.

For further information, please contact Ext. 7238 or 2197.

#### ECE PROFESSOR TO SPEAK AT COLLOQUIM

Dr. Winser Alexander, professor of electrical and computer engineering, will be the featured speaker of the Afro-American Colloquim, Wednesday, March 12, from 12-1 p.m. in the Faculty Senate Chambers of the D. H. Hill Library. His topic of discussion will be "Algorithms and Computer Architecture for High Speed Signal Processing." All faculty, staff and students are invited to attend. A question and answer period will follow the presentation.

#### TIPOFF CLUB LUNCHEON

The Faculty and Staff Tipoff Club will hold a luncheon meeting on March 11 at 12:00 noon in the Faculty Club. The Coaches will discuss past and upcoming games. All faculty and staff are invited.

#### FACULTY SENATE MEETING

The Faculty Senate will meet on Tuesday, March 11, at 3:10 p.m. in the Faculty Lounge and Senate Chambers, 2320 D. H. Hill Library. The agenda:

- 1. Approval of minutes from the previous meeting
- 2. Communications and Announcements -Remarks from Vice Chairman Ed Smallwood
- New and Continuing Business
   A. Pre-admission Certification for Hospital Admissions - Fran Weston, Supervisor, Payroll and Benefits
  - B. Third Reading: Professional
    Responsibilities Elizabeth Suval,
    Chairman, Ad Hoc Committee for Women's
    Concerns
  - C. Second Reading: Departmental Leadership - Joe Marlin, Chairman, Personnel Policy Committee
  - D. First Reading: Faculty Senate Support of the Honors Convocation - Tom Honeycutt, Chairman, Academic Policy Committee
  - E. Issues of Concern to Senators
- 4. Reports
  - A. Informal Reports from Senate Standing Committees
  - B. Informal Reports from Senate Liaison to University Standing Committees
  - C. Informal Reports from Senate Liaison to School Administrative Committees
- 5. Adjournment

All members of the General Faculty and the elected officers of the Student Government are invited to attend meetings of the Faculty Senate.

NEW HEALTH INSURANCE PROCEDURE
REQUIRES AUTHORIZATIONS FOR HOSPITAL ADMISSIONS;
SEMINARS ON COVERAGE PLANNED FOR MARCH

The State Comprehensive Health Plan has established a new program which requires prior authorization for all inpatient hospital admissions. The new program is called Pre-Admission Certification (PAC). Blue Cross/Blue Shield of North Carolina will administer the PAC program beginning March 1, 1986.

When a doctor suggests that insured persons and covered dependents be admitted to the hospital, the insured must advise the doctor that the hospital admission and length of stay must be certified by Blue Cross/Blue Shield of North Carolina

prior to admission. Emergency and maternity admissions must be certified within 48 hours or on the next working day. The doctor's office should contact Blue Cross and Blue Shield of North Carolina by telephone between 8:00 a.m. and 5:00 p.m. Monday through Friday at 1-800-672-7897. The PAC representative will determine certification within one hour in most instances.

If hospital admission and lengths of stay are not authorized by PAC after July 1, 1986, the insured individuals will be responsible for 50 percent of any in-hospital expenses up to a maximum of \$1,000 per fiscal year. The doctor's fees will be paid at the allowable and customary rates.

The Payroll and Benefits Office is presenting seminars to explain the new PAC program. The State Health Plan seminars will cover established benefits, premiums, claims procedures and the new preadmission certification program (PAC). Representatives from both EDS and Blue Cross/Blue Shield of North Carolina will be available. The seminars will be held in the auditorium in the Erhdal-Cloyd wing of the library on the following schedule.

March 11, 1986 8:00 a.m.- 9:00 a.m. 9:30 a.m.-10:30 a.m. 11:00 a.m.-12:30 noon

### CALENDAR

SATURDAY, 8th Basketball SPRING VACATION ACC Tournament at Greensboro

SUNDAY, 9th Basketball SPRING VACATION ACC Tournament at Greensboro

MONDAY, 10th

SPRING VACATION ends, classes resume at 7:50 a.m.

Film

KEY LARGO (Sight & Sound Series), Erdahl-Cloyd Theatre, 8 p.m. FREE.

Exhibit

"KIMONO: THE OUTER GARMENT," in Graft Center, Lower Level Thompson Building, now through March 28.

TUESDAY, 11th Performance THE INTIMATE PDQ BACH (NCSU Center Stage), Stewart Theatre, 8 p.m. Admission. 737-3104.

WEDNESDAY, 12th Film/Lecture STEVE ROSS with his film "The Old Forest" (Southern Circuit '86), Erdahl-Cloyd Theatre, 8 p.m. FREE.

THURSDAY, 13th

THE SOUND OF MUSIC (Classic Hollywood Musicals Series), Stewart Theatre, 8 p.m. \$1.00/1.50. 737-3104.

#### FINAL DOCTORAL EXAMINATIONS SCHEDULED

NAME: Mr. Fabiano R. Do Vale
DATE: March 10

HOUR: 1:30 p.m.
ROOM NO: 3220 Williams Hall
MAJOR FIELD(S): Soil Science
MAJOR PROFESSOR(S): Dr. W. A. Jackson

THESIS TITLE:

Interactions During Influx by Corn (Zea mays L.) Root Systems as Affected by Nitrogen and Potassium Status

of the Roots"

"Ammonium-Potassium

NAME: Mr. Michael Craig Teague

DATE: March 11
HOUR: 2:00 p.m.
ROOM NO: 500 Poe Hall
MAJOR FIELD(S): Psychology
MAJOR PROFESSOR(S): Dr. H. G. Miller

THESIS TITLE: "Predictors of Organizational

Diagnosis Entry"

NAME: Mr. Marty Ray Jacobson

DATE: March 17
HOUR: 1:00 p.m.
ROOM NO: 4514 Gardner Hall
MAJOR FIELD(S): Microbiology
MAJOR PROFESSOR(S): Dr. P. E. Bishop

THESIS TITLE: "Transcriptional Regulation of Nitrogen Fixation in Azotobacter vinelandii by

Molybdenum"

NAME: Mr. Gregory Stanley Allgood

DATE: March 17
HOUR: 10:00 a.m.
ROOM NO: 3533 Gardner Hall
MAJOR FIELD(S): Toxicology
MAJOR PROFESSOR(S): Dr. J. J. Perry
THESIS TITLE: 'Oxygen Toxicity in
Thermophilic Bacteria"

#### FILES AND FILING WORKSHOP

The Records Services Branch of the N.C. Division of Archives and History will conduct a Files and Filing Workshop on March 11, in Room 2, Patterson Hall.

The workshop aims at faster retrieval of information and cost savings through better use of equipment, supplies and staff time.

Call University Archives at Ext. 2273 to make reservations to attend either the morning session (9:00-11:30) or the afternnon session (1:00-3:30).

"THE COLOR PURPLE: A DIALOGUE" SCHEDULED AT MCKIMMON MONDAY, MARCH 10 BY LIFELONG LEARNING

The Division for Lifelong Education has scheduled "The Color Purple: A Dialogue". Monday Evening, March 10, from 7:00 to 10:00 p.m., in the McKimmon Center.

# SEMINAR-IBM 3090 WITH VECTOR FACILITY TO BE GIVEN AT TUCC, MARCH 19

A seminar on "IBM 3090 With Vector Facility" is scheduled for Wednesday, March 19, at 3:15 p.m. (coffee and discussion afterwards at 4:30 p.m. in the conference room at the front entrance to the Triangle Universities Computation Center, Research Triangle Park). The presentation by Maria Brumbaugh will begin with an overview of the IBM 3090 with emphasis on the Vector Facility and engineering/scientific support products. These will include references to FORTRAN with Interactive Debug, the FORTRAN Language Conversion Program (providing automatic conversion to VS FORTRAN LANGLVL77), and the engineering scientific subroutine library.

The Early Support Program (ESP) for the 3090 provided both users and IBM an opportunity to gain experience with the machine before general availability. Information gathered from both internal and external sources will be reviewed, providing attendees an opportunity to estimate benefits that would result in particular application areas as follows:

- Seismic (signal processing, wave propagation, reservoir modeling)
- Aerospace (structured analysis, fluid
- dynamics)

  Crystal Growth
- Molecular Modeling
- o Dynamic Structural Analysis
- · Circuit Simulation

Ms. Brumbaugh is a Senior Associate Engineer with the Scientific and Engineering Processor Products group of IBM's Data Systems Division in Kingston, N. Y.

# CHEMICAL ENGINEERING SCHOLARSHIP ESTABLISHED BY DEAN EMERITUS HENRY SMITH AND WIFE

### by Mary N. Yionoulis

Dr. Henry B. Smith, dean emeritus for University research and professor emeritus of chemical engineering, and his wife, Virginia, have contributed \$10,000 to the Department of Chemical Engineering to endow a scholarship program for undergraduates.

The endowment fund has been established through the Engineering Foundation. The scholarship will be named the Henry B. and Virginia T. Smith Scholarship in Chemical Engineering.

A 1938 chemical engineering graduate who joined the NCSU faculty in 1965, Henry Smith recalled that when he enrolled in 1934, it was at the height of the Great Depression years.

"At that time I found N.C. State very helpful to students like me who had no money but wanted an engineering education very badly," he said. "The engineering school and my department, especially,

worked hard and with a great deal of patience to provide me with student-type jobs."

He added that N.C. State provided him with a foundation of quality education that has served him well in both his industrial and academic careers.

"I have worked along with engineers who received their degrees from some the nation's best technological universities, and I never felt my NCSU education was inferior in any way to theirs," he said.

During his industrial career Smith rose from research engineer to a corporate vice president of research. During his academic career he rose from assistant professor to full professor of chemical engineering and, administratively, from associate dean of engineering for research and graduate programs, to vice provost and dean of university research.

Smith earned his master's degree from Virginia Polytechnic Institute and State University (VPI) and his doctorate at the University of Cincinnati.

Mrs. Smith, whose father was a VPI professor, is a bacteriologist. She and her sister, Dawn Porter, have established a similar scholarship at VPI in pomology in memory of their parents, Prof. and Mrs. A. H. Teske.

# AG AND LIFE SCIENCES RECEIVES GRANTS FROM REYNOLDS COMPANIES

The School of Agriculture and Life Sciences has recently received a \$308,000 grant from the R. J. Reynolds Tobacco Co. and an \$81,400 grant from R. J. Reynolds Industries. Dr. Durward F. Bateman, dean of the schook, said the money would be used for 10 different programs. Included are funds to support scholarships, apprenticeships, assistantships and fellowships for students, plus a training and awards program for county agents of the Agricultural Extension Service. Also getting support are executive development seminars for tobacco farm men and women, software development for microcomputers, NCSU's "Tobacco Day" and a mobile information center being used in student recruitment.

The funds are partial fulfillment of Reynolds' commitment of \$1 million to the University in 1986 through the State of the Future Campaign.

#### THOUGHT FOR THE DAY

The following thought is from ECONEWS, the economics and business departmental newsletter. It is attributed to Doug Larson of United Features Syndicate. How true the parts of the "thought" are, it deserves repeating: "The world is full of people looking for spectacular happiness while they snub contentment."

# CHEMICAL ENGINEER APPOINTED UNIVERSITY DISTINGUISHED PROFESSOR; MEMBER OF ACADEMY

Dr. Alan S. Michaels, whose work in applied chemistry and membrane science has led to important advances in medicine and engineering, has been appointed in chemical engineering.

Michaels will fill one of four distinguished research positions created at NCSU through a special legislative appropriation to North Carolina's public research universities. One other position has been filled by biotechnologist Dr. Clement Markert, formerly of Yale University.

He will hold the title of Distinguished University Professor. An independent industrial consultant and former member of the faculty of the Massachusetts Institute of Technology, he will join the Department of Chemical Engineering Aug. 16.

A \$5-million legislative appropriation made by the 1984 N.C. General Assembly to the state's research universities enables NCSU to pay the competitive salaries needed to attract top researchers for the "distinguished professor" positions.

Michaels made major contributions while a professor at MIT from 1951 to 1966 in developing intensive teaching and research programs in the fields of surface, colloid and polymer science. He is prominent as a technological entrepreneur, having served as president of two companies designed to provide innovative products and processes to private industry and government.

Early in 1977 Michaels resigned from ALZA, a company he founded, to accept an appointment as adjunct professor of chemical engineering and Medicine at Stanford University. He holds more than 50 patents, authored or co-authored more than 130 technical papers and has been a contributing editor for eight textbooks.

He is a member of the National Academy of Engineering, a fellow of both the American Institute of Chemical Engineers and the New York Academy of Sciences.

#### ADDITIONAL INFORMATION ON HARRY C. KELLY FUND

A report in the February 21st edition of the Official Bulletin, no mention was made of the important contribution being made by a group of Japanese scientists. They have pledged \$50,000 from the Japanese Radioisotope Association in Tokyo. The Kelly Memorial Fund for U.S.-Japan Scientific Cooperation honors Kelly's important contributions to the cooperation during the occupation after the war and continuing throughout his later career including the period while he was provost at NCSU.

Managers say they are most productive before or after the usual business day.

# **GRANTS**

- DR. D. H. MOREAU, Water Resources Research Institute, \$15,000, Orange Water & Sewer Authority, Reduction in Nutrients in Wastewaters Discharged into Nutrient-Sensitive Waters (NC Urban Water Consortium)
- DR. K. L. MURTY, nuclear engineering, \$20,500, Duke Power Company, Nuclear Engineering Graduate Traineeship Program.
- DR. H. M. ECKERLIN, mechanical and aerospace engineering and industrial extension service, \$17,894, N. C. Department of Commerce, Presentation of Improving Boiler Efficiency Workshops.
- MR. R. WAYNE FREDRICH, industrial extension service, and MR. ROBERT E. FULENWIDER, industrial extension service and industrial engineering, \$5,700, Plastic Engineering Corporation, Glue/Ink Delivery Investigation.
- DRS. M. K. DEARMOND, K. W. HANCK and D. W. WERTZ, chemistry, \$70,000, US Army Research Office, Charge Storage and Switching Phenomena in Metal Complexes.
- DR. YEVONNE S. BRANNON, Center for Urban Affairs and Community Services, \$26,722, N.C. Department of Administration, Assessment of Service Needs of Small Businesses.
- DR. JAMES F. SELGRADE, mathematics, \$82,987, US Department of Agriculture-Forest Service, Genetic Analysis of Forest Ecosystems.
- DR. S. E. ELMAGHRABY, Operations Research, \$86,000, US Army Research Office, Development of a Methodology for Quality Control and Enhancement in Manufacturing.
- DR. R. P. GARDNER, nuclear engineering, \$10,000, Mobil Research & Development, Center for Engineering Applications of Radioisotopes Associates Program - Oil Well Logging.
- DR. ANN C. HOWE, math and science education, \$9,013, UNC-Chapel Hill (HHS) Math and Science in your Future - A Slide/Tape Presentation.
- DR. D. H. MOREAU, Water Resources Research Institute, \$19,000, City of Durham, Reduction in Nutrients in Wastewaters Discharged into Nutrient-Sensitive Waters (North Carolina Urban Water Consortium).
- DR. T. A. DOW, mechanical and aerospace engineering, \$75,000, Estman Kodak Company, Precision Engineering Center Membership.

A microwave oven uses a third of the electricity needed for a conventional oven.

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D. H. HILL LIBRARY

January 22 Dr. William C. Grant

February 13

Dr. Thoyd Melton

March 12 Dr. Winser Alexander

Dr. Wilma C. Peebles-Wilkins April 10

"Lesal Reautitions, Human Service Trafessionals and

May 14

June 12

July 9

August 14

Faculty Denate Loom here wation 2279 September 10 Mr. Kerald Barray 24 Poetry Readings 22441 sent letter 9/25 October 9 Dr. Don C. Locke 2244 sent letter 925

Jopes "a model for cross Cultural Counseling" November 12 Dr. Pam Banks-Lee 3481 December 11 send letter once genalized Chandra Cox



Office of the Provest and Vice-Chancellor

# North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

February 3, 1986

# FOR IMMEDIATE RELEASE

Dr. Thoyd Melton, Associate Professor of Microbiology will be the featured speaker at the AFRO-AMERICAN COLLOQUIUM, Thursday, February 13, 1986 from 12-1 p.m. in the Faculty Senate Chambers of the D. H. Hill Library. The topic of discussion is, "Mastering the Gene." A question-answer period will follow the presentation. Students, faculty and staff are invited to bring their lunches and participate in this Colloquium.

Thank you.

Dawrence M. Clark, Assoc. Provost

LMC: W



# North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

April 1, 1986

FOR RELEASE IN THE FOLLOWING PUBLICATION:

Dr. Wilma Peebles-Wilkins, Associate Professor, Sociology and Anthropology Department will be the featured speaker of the Afro-American Colloquium, Thursday, April 10, 1986 from 12-1 p.m. in the Faculty Senate Chambers of the D. H. Hill Library. Her topic of discussion, "The Helping Tradition in the Black Community". All faculty, staff and students are invited to attend, a question-answer period will follow the presentation.

Sincerely,

Lawrence M. Clark Associate Provost

LMC:w

# The Afro-American Colloquium

THURSDAY, OCTOBER 16, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers Erdahl-Cloyd Wing D. H. Hill Library

beaturing

DR. DON C. LOCKE
Associate Professor of Counselor Education
School of Education

discussing

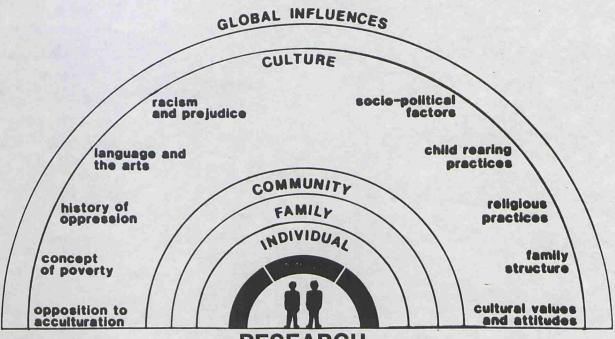
"A MODEL FOR CROSS CULTURAL COUNSELING"

Bring lunch and participate in this session. A question and answer period will follow.

Sponsored by the Office of the Provost
THE AFRO-AMERICAN COLLQUIUM SERIES WILL BE HELD MONTHLY ON ALTERNATING
WEDNESDAYS AND THURSDAYS WITH GUEST LECTURERS FROM THE UNIVERSITY
COMMUNITY.

P Davis Dest Jones J. Howard 1. ashanti Briffin C. Ingram Dr. Theyd melton arker Dr. Clark
"W. Alexander
"Orlando Wankins
Bill Warvey Jeneva Smitherman: Jackin Jestiff Black Jack Language und Reggie Wedewards

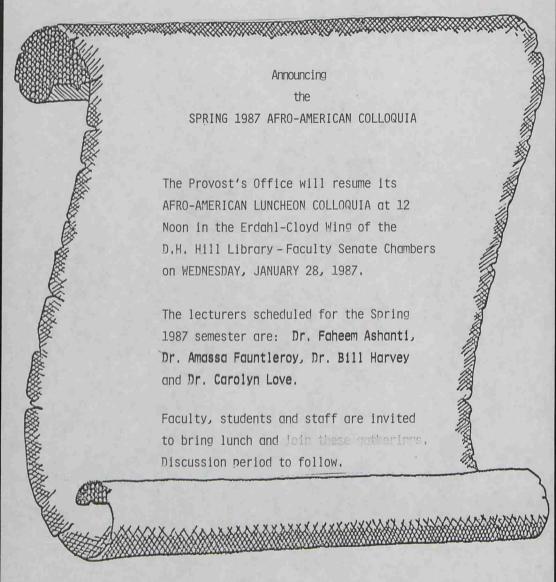
# Locke Paradigm of CROSS CULTURAL COUNSELING



Awareness of Self

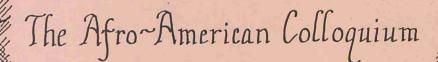
RESEARCH THEORY CURRICULUM

Awareness of Minority Culture



The Afro-American Colloquia Series will be held on the following dates: JANUARY 28; FEBRUARY 12; MARCH 11; and APRIL 9, 1987.

Dr. Alvin Neaden
"Brenda Allen
"Wilma Feeliles Wilkins
Fam Fleming
"Lawrence Clark



WEDNESDAY, NOVEMBER 12, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers
Erdahl-Cloyd Wing
D. H. Hill Library

featuring

DR. PAMELA BANKS-LEE

Assistant Professor of Textile Engineering and Science:
School of Textiles

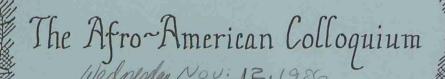
discussing

THE APPLICATION OF MECHANICAL ENGINEERING
PRINCIPLES
TO A TEXTILE PROBLEM

Bring lunch and sit in on this session. A question and answer period will fallow

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12 Noon - 1 P.M.

Faculty Senate Chambers
Erdahl-Cloyd Wing
D. H. Hill Library

Reaturing Banks-Lee DR. DON C. LOCKE

Associate Professor of Counselor Education

School of Education Textiles

discussing

"A MODEL FOR CROSS CULTURAL COUNSELING"

Bring lunch and participate in this session. A question and answer period will follow.

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COMMUNITY.

# The Afro-American Colloquium

THURSDAY, OCTOBER 16, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers Erdahl-Cloyd Wing D. H. Hill Library

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DR. DON C. LOCKE
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COMMUNITY.



the

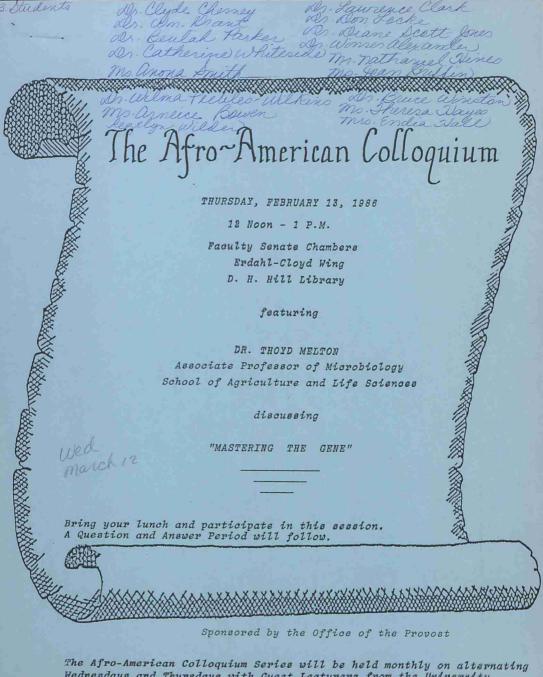
FALL 1986 AFRO-AMERICAN COLLOQUIA

The Provost's Office is pleased to resume its AFRO-AMERICAN LUNCHEON COLLOQUIA at 12 Noon in the Erdahl-Cloyd Wing of the D. H. Hill Library on Wednesday, SEPTEMBER 24, 1986.

Mr. Gerald Barrax, Associate Professor of English, School of Humanities and Social Science will present Poetry Readings from selected works.

Faculty, staff, students and "poets-at-heart" are invited to bring lunch and join this gathering. Discussion period to follow.

Other lecturers scheduled for the Fall semester are Dr. Don Locke, Dr. Pamela Banks-Lee and Dr. Clyde Chesney.



Wednesdays and Thursdays with Guest Lecturers from the University

Community.

# The Afro-American Colloquium

THURSDAY, FEBRUARY 13, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers
Erdahl-Cloyd Wing
D. H. Hill Library

featuring

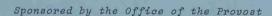
DR. THOYD MELTON

Associate Professor of Microbiology
School of Agriculture and Life Sciences

discussing

"MASTERING THE GENE"

Bring your lunch and participate in this session. A Question and Answer Period will follow.



# The Afro-American Colloquium

THURSDAY, FEBRUARY 13, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers
Erdahl-Cloyd Wing
D. H. Hill Library

featuring

DR. THOYD MELTON

Associate Professor of Microbiology
School of Agriculture and Life Sciences

discussing

"MASTERING THE GENE"

Bring your lunch and participate in this session. A Question and Answer Period will follow.

Sponsored by the Office of the Provost

The Afro-American Colloquium Series will be held monthly on alternating Wednesdays and Thursdays with Guest Lecturers from the University Community.

# Announcing

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FALL 1986 AFRO-AMERICAN COLLOQUIA

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FALL 1986 AFRO-AMERICAN COLLOQUIA

The Provost's Office is pleased to resume its AFRO-AMERICAN LUNCHEON COLLOQUIA at 12 Noon in the Erdahl-Cloyd Wing of the D. H. Hill Library on Wednesday, SEPTEMBER 24, 1986.

Mr. Gerald Barrax, Associate Professor of English, School of Humanities and Social Science will present Poetry Readings from selected works.

Faculty, staff, students and "poets-at-heart" are invited to bring lunch and join this gathering. Discussion period to follow.

Other lecturers scheduled for the Fall semester are Dr. Don Locke, Dr. Pamela Banks-Lee and Dr. Clyde Chesney.

# Announcing

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FALL 1986 AFRO-AMERICAN COLLOQUIA

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Other lecturers scheduled for the Fall semester are Dr. Don Locke, Dr. Pamela Banks-Lee and Dr. Clyde Chesney.

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## "FUTURE OF THE BLACK FAMILY"

A DISCUSSION WITH

DR. JOYCE LADNER

Dr. Joyce Ladner has a Ph.D. in Sociology and is a member of the faculty at Howard University. Her books include: Tomorrow's Tomorrow: The Black Woman (1971), The Death of White Sociology - an important critique of racism in the social sciences and Mixed Families: Adopting Across Racial Boundaries.

MONDAY, NOVEMBER 4TH

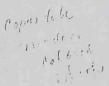
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AND ANTHROPOLOGY

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Psychologist and Educator

LECTURE SERIES





Speaking On: AN ORIGINAL THEORY OF BLACK EXPRESSIVENESS THAT REVEALS AND ANALYZES THE ARTISTIC AND CREATIVE EXPERIENCES OF BLACK LIFE

ALFRED B. PASTEUR, who holds a Ph.D. degree from Northwestern University, is a native of Ocala, Florida. He has worked as a teacher, counselor, and psychologist in many schools and agencies. Dr. Pasteur is a noted lecturer and group facilitator and currently is a professor at Hunter College of the City University of New York.

By examining emotionalism, spontaneity, and rhythm, the threads that run through the fabric of black culture, THE ROOTS OF SOUL presents a holistic overview of what black expressiveness is and where it comes from. These invisible threads linking music, dance, poetry, drama, oratory, folklore, sculpture, and other forms of the black community are the key to understanding how the culture developed and, in turn, influenced world culture as a whole. This theory is expanded to include practical applications enabling one to learn how to utilize the popular forms of contemporary black expression positively, and thus improve the chances of leading happier and more satisfying lives in our modern world.

Tuesday, March 29, 1983

Session 1: 9:00 - 10:15 a.m., 532 Poe Hall Session 2: 10:45 - 12:00 Noon, 532 Poe Hall Session 3: 2:00 - 3:30 p.m., 532 Poe Hall Session 4: 7:30 - 8:45 p.m., Blue Room, Student Center

Wednesday, March 30, 1983

Session 5: 9:00 - 10:30 a.m., Blue Room, Student Center Session 6: 12:15 - 1:30 p.m., Brown Room, Student Center THE DEPARTMENT OF PSYCHOLOGY

NORTH CAROLINA STATE UNIVERSITY

1985-86 COLLOQUIUM SERIES

Presents

Dr. Thomas S. Wallsten

Professor

Department of Psychology

The University of North Carolina at Chapel Hill, NC

On

"ON THE PRECISE UNDERSTANDING
OF VAGUE OPINIONS"

Monday, January 27, 1986

Poe Hall, Room 636

Coffee at 3:30 p.m.

Introduction at 3:45 p.m.

Wine and Cheese Social at 5:00 p.m.

MEMORANDUM

TO

FROM Lawrence M. Clark

RE 1986 Fall Afro-American Colloquium

Thank you for agreeing to participate in the 1986 Fall Afro-American Colloquium. This Colloquium series will be held on alternating Wednesdays and Thursdays each month from 12 noon until 1 p.m. in the Senate Chambers of the Erdahl-Cloyd Wing of the D. H. Hill Library.

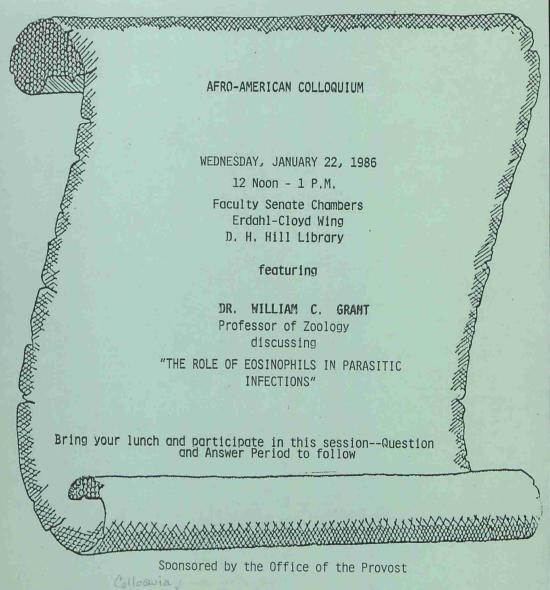
The purpose of the Colloquium is two-fold: to afford Black faculty members an opportunity to make a presentation in their field of expertise and to give the audience a better understanding of their topic and the faculty members contribution to his/her field.

Each presentor is asked to prepare a 20-minute presentation followed by a time for discussion. Since this is the lunch hour, everyone is encouraged to bring their lunches to fully utilize this time together.

You are asked to provide the title of your presentation immediately in order for us to prepare flyers for campus faculty and staff.

We look forward to your participation this Fall. If you have any questions or comments, contact Regelyn W. Edwards, 2268 or 3148.

Thank you.



The Afro-American Colloquium Series will be held monthly on alternating Wednesdays and Thursdays with Guest Lecturers from the University community.

Cattendance

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Cantillead

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## Eosinophils in Parasitic Infections: Schistosomiasis

## (Selected References)

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## North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

Office of the Provost and Vice-Chancellor

February 3, 1986

#### MEMORANDUM

To Hardy Berry

Asst. Chancellor, Communications

From Lawrence Clark

Re Article for the BULLETIN

Would you please place the following announcement in the upcoming BULLETIN.

Dr. Thoyd Melton, Associate Professor of Microbiology will be the featured speaker at the Afro-American Colloquium, Thursday, February 13, 1986 from 12-1 p.m. in the Faculty Senate Chambers Erdahl-Cloyd Wing of the D. H. Hill Library. His topic of discussion is "Mastering the Gene." A question-answer period will follow the presentation. Faculty and staff are invited to bring their lunches and participate in this Colloquium.

For more information, contact Lawrence Clark at 3148.

Thank you.

# The Afro-American Colloquium

THURSDAY, FEBRUARY 13, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers

Erdahl-Cloyd Wing

D. H. Hill Library

featuring

DR. THOYD MELTON

Associate Professor of Microbiology
School of Agriculture and Life Sciences

discussing

"MASTERING THE GENE"

Bring your lunch and participate in this session. A Question and Answer Period will follow.

Sponsored by the Office of the Provost

The Afro-American Colloquium Series will be held monthly on alternating Wednesdays and Thursdays with Guest Lecturers from the University Community.



## North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

Office of the Provost and Vice-Chancellor January 3, 1986

## MEMORANDUM

TO

Black Faculty

FROM

Lawrence M. Clark

RE

Afro-American Colloquium

You are invited to attend the 1986 Spring Afro-American Colloquium series to be held on alternating Wednesdays and Thursdays each month from 12 noon until 1 p.m. in the Senate Chambers of the Erdahl-Cloyd Wing of the D. H. Hill Library.

The purpose of the Colloquium is two fold: to afford Black faculty members an opportunity to make a presentation in their field of expertise and to give the audience a better understanding of the field.

The Spring 1986 Afro-American presentors are:



## Office of the Provost and Vice-Chancellor

## North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

February 3, 1986

## FOR IMMEDIATE RELEASE

Dr. Thoyd Melton, Associate Professor of Microbiology will be the featured speaker at the AFRO-AMERICAN COLLOQUIUM, Thursday, February 13, 1986 from 12-1 p.m. in the Faculty Senate Chambers of the D. H. Hill Library. The topic of discussion is, "Mastering the Gene." A question-answer period will follow the presentation. Students, faculty and staff are invited to bring their lunches and participate in this Colloquium.

Thank you.

Jaurence M. Clark, Assoc. Provost

LMC:W

# The Afro-American Colloquium

Wednesday, March 12, 1986
12 Noon - 1 p.m.
Faculty Senate Chambers
Erdahl-Cloyd Wing
D. H. HILL LIBRARY

featuring

DR. WINSER ALEXANDER
Professor
Electrical and Computer Engineering

discussing

"ALGORITHMS AND COMPUTER ARCHITECTURE FOR HIGH SPEED SIGNAL PROCESSING"

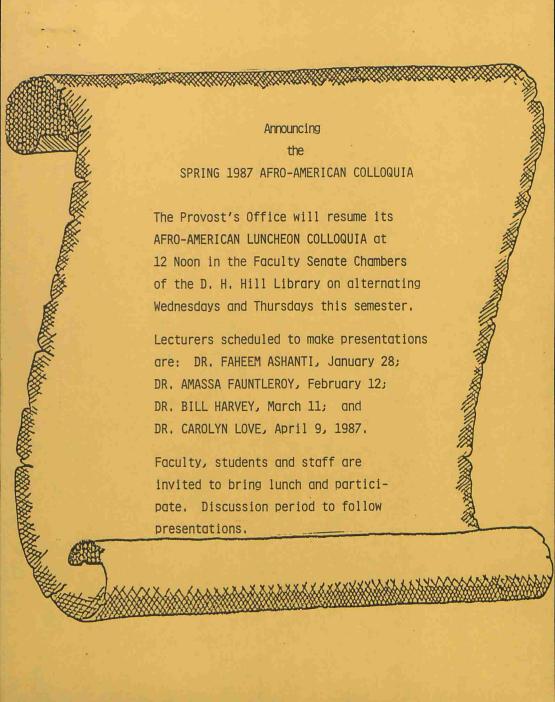
Bring your lunch and participate in this session. A Question-Answer Period will follow.

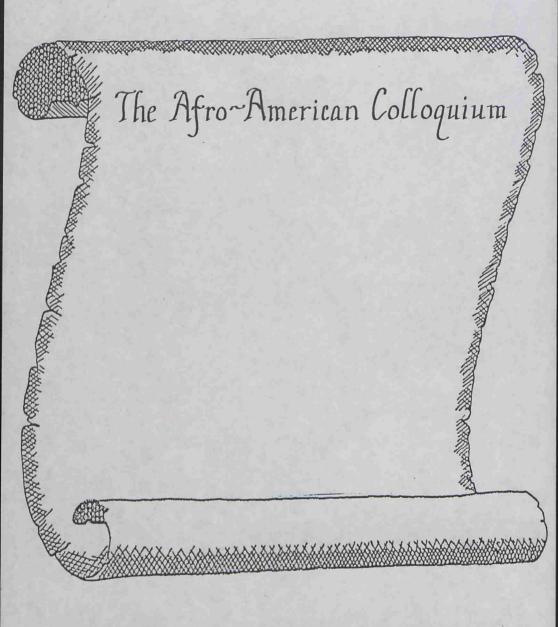
Sponsored by the Office of the Provost

The Afro-American Colloquium Series will be held monthly on alternating Wednesdays and Thursdays with Guest Lecturers from the University community.

## PREPARATIONS FOR AFRO-AMERICAN COLLOQUIUM

- Make room reservation (Faculty Senate Chambers) and check availability (on calendar) with Rose Autry, 2279.
- Contact possible speakers. (Dr. Clark usually wants them from teaching areas but you can ask others on staff)
- Send thank you letter that explains the purpose and asks that they inform you of the topic at least two weeks in advance of the presentation.
- 4. Once you get the topic, prepare flyers (attached). (Dr. Clark likes goldenrod paper) for everyone listed on the Black faculty/staff list.
- 5. Prepare announcement notices for campus publications: Crier of the Technician, Official Bulletin and Calendar (Hardy Berry), Student Affairs Bulletin (Green Sheet) and NCSU Seminars and Lectures and Bulletin (Information Serv.) They all have deadlines, check closely well in advance for publishing.
- In your letter to those scheduled to lecture, ask if they
  need any audio-visual aids (Dr. Clark usually reserves
  from Pam Fleming, Media Center Office 2977).
- ON THE DAY OF THE COLLOQUIUM (alternating Wednesdays and Thursdays Fall and Spring Semesters only)
- 1. Check to see if speaker needs AV equipment.
- Arrive by 11:30 or 11:45 at the latest to help set up the room. People start arriving by noon.
- After a 20 minute presentation, time is allowed for questions and discussion.







# North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

Office of the Provost and Vice-Chancellor

January 9, 1987

MEMORANDUM

TO The CRIER of the TECHNICIAN

FROM Lawrence M. Clark M Provost's Office

Please place the attached announcement in the upcoming issue of your publication.

Thank you.



## Office of the Provost and Vice-Chancellor

# North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

January 9, 1987

MEMORANDUM

TO Student Affairs Bulletin (Green Sheet)

FROM Lawrence M. Clark Associate Provost

Please place the attached announcement in the upcoming issue of your publication.

Thank you.



# North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

Office of the Provost and Vice-Chancellor

January 9, 1987

MEMORANDUM

TO Mr. Hardy Berry, Official Bulletin and Calendar

FROM Lawrence M. Clark, Provost's Office M

Please place the attached announcement in the upcoming issue of your publication.

Thank you.



# North Carolina State University

Box 7101. Raleigh, N. C. 27695-7101

Office of the Provost and Vice-Chancellor

January 9, 1987

MEMORANDUM

TO Office of Information Services NCSU Seminars and Lectures Bulletin

FROM Lawrence M. Clark MC Provost's Office

Please place the attached announcement in the upcoming issue of your publication.

Thank you.

Vol. LVII No. 50 Wednesday, February 12, 1986

## TRUSTEES TOUR ENGINEERING, DEAN REVIEWS PLANS

Editorial Comment:

CAMPUS NEEDS TO BE WELL INFORMED ON AIDS: OPEN FORUM SCHEDULED WED., FEB. 19

All University personnel, administrators, faculty, staff, and students, need to be highly informed on AIDS, Acquired Immunity Deficiency Syndrome. The disease is now considered to be of epidemic proportions in the nation. No cure is known. Serious problems have developed elsewhere in the nation when individuals have been identified with AIDS and have continued their activities in public—schools, workplaces, etc.

To prevent needless and unreasoning fears developing in institutions in the University system, UNC officials are launching a substantial educational program about the disease. NCSU health and administrative officials have started the program on this campus.

Chancellor Poulton has appointed a Task Force, under the leadership of Dean Carl Dolce, to carry it out. A panel discussion is scheduled as one of the first steps for N.C. State. The announcement of that program follows, along with a protion of a newsstory from The New York Times. The Times' article summarizes recent findings as reported in The New England Journal of Medicine. Neither reports of or the presence of an AIDS victim at the University should cause any real concern or disturb normal ongoing University activities.

## "AIDS: MYTHS VS. FACTS"

An open forum on AIDS for NCSU students, faculty, and staff is scheduled for Wednesday, February 19, in Harrelson Hall (Room 107) from 7:30 to 8:30 p.m. The panel speakers include Dr. Robert Moseley, staff physician, Student Health Services; Ms. Judy Owen, Wake County Public Health Dept.; Dr. Clauston Jenkins, Jr., University counsel; and Dr. Thomas Stafford (moderator) vice chancellor for Student Affairs.

Two recent issues of the Official Bulletin have published summaries of University policies concerning AIDS. These should be kept as

continued on page 3.

Members of the NCSU Board of Trustees toured facilities in the School of Engineering Friday afternoon (February 7) and heard Dean Larry Monteith and other school administrators discuss long range facilities and program plans for the school.

The 13-member board met Friday and Saturday on the campus for a regular quarterly meeting. The tour was the first of a series of schools tours planned for the trustees at future meetings.

Speaking in addition to Dean Monteith were Dean George Bland, undergraduate programs; Dr. James Ferrell, graduate programs, and Dr. Thomas Elleman, research.

Launching a tour of laboratories and space renovations was a 5 1/2 minute videotape presentation produced by Lee Collins, director of the School's Television Production Facilities in the school's extension education division.

A tour of laboratory facilities and space renovations included the Industrial Engineering's flexible manufacturing project facility in Park Shops; the solid state laboratories in Daniels Hall (largely devoted to researching materials for microelectronic devices); Electrical and Computer Engineering's undergraduate computing lab; the Precision Engineering Laboratory in Mechanical and Aerospace Engineering; the Nuclear Engineering's renovations in the old reactor bay area; and the undergraduate computing facilities in chemical engineering. (See photos on page 2.)

## CHEMICAL ENGINEERING RECEIVES \$25,000 FROM ATLANTIC RICHFIELD

The Department of Chemical Engineering has received a \$25,000 grant from the Atlantic Richfield Foundation. The grant will be used to purchase equipment and provide other support for the department's polymer research program. Money from the grant will be used to support three programs in polymer research.

Dr. Harold B. Hopfenberg and Dr. Vivian T. Stannett, Camille Dreyfus, professors of chemical engineering, have been studying high polymers, plastic films and other permeable materials through which gases and water vapor can pass. Hopfenberg also serves as head of the department.



Dean Monteith presented an overview of the School of Engineering's present status and development plans for the Trustees.



Industrial Engineering--(1. to r.) Alan T. Dickson, Chairman James Hackney III, Dean Monteith, Dr. Thom Hodgson (IE), Edward Weisiger, Troy A. Doby, and Daniel C. Gunter.



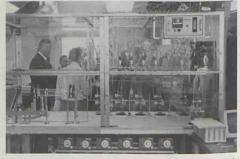
Dr. James Ferrell described engineering's TV broadcasting information (credit courses, extension, etc.) in the studio in Park Shops.



An undergraduate computing lab was one stop on the tour. Dr. Tom Miller (left) and Dr. Nino Masnari, ECE head, described the lab.



Precision Engineering--(1. to r.) Ed Weisiger, Alan Dickson, Dr. Thomas Dow (checkered shirt), Troy Doby, Mrs. Jemma Rayfield, Chairman James Hackney III, Chancellor Poulton, Dan Gunter and Elizabeth Lee.



Laboratory apparatus in Electrical and Computer Engineerin's "solid state" lab obscures the trustees.

## Continued from page 1

reference. It is suggested that school and departmental newsletters should reprint the information to achieve maximum understanding on the campus.

The portion of the  $\underline{\text{Times'}}$  newsstory is as follows:

"The largest and most thorough study of members of the families of AIDS victims completed to date provides "conclusive" evidence that the fatal disease does not spread through close, day-to-day personal contact, according to the leader of the research team.

"The study examined in more detail than ever before the extent to which family members hugged and kissed AIDS patients and shared toothbrushes, drinking glasses, beds, towels and toilets with them.

"Together with other evidence, it indicates that the risk of transmitting acquired immune deficiency syndrome through household contact is "virtually nonexistant," said the senior author of the report, Dr. Gerald H. Friedland of the Montefiore Medical Center in the Bronx.

## 17,001 Cases Reported Nationwide

"In blood tests conducted in the study, only a 5-year-old girl, out of 101 people who shared homes with AIDS patients, showed signs of infection with the AIDS virus. The child, whose mother had the disease, had suffered related disorders since whe was an infant and almost certainly was born with the infection, the doctors concluded.

"As of Monday, 17001 cases of AIDS nationwide had been reported to the Federal authorities. Half the victims have already died and none have been cured. Homosexual men and users of intravenously administered drugs have been hit hardest by the disease, which scientists believe is caused by a virus, designated HTLV-III or LAV.

"Scientists say the virus had been known to spread from person to person only through intimate sexual contact or direct transfers of blood, for instance in the sharing of hypodermic needles or from women to babies at birth. But only a minority of those infected with the virus have developed the fatal destruction of the body's immune system.

"The new report, published today in The New England Journal of Medicine, adds force to the assertions of the Federal Centers for Disease Control that the spread of the AIDS virus through nonsexual personal contact has never been documented and is extremely unlikely. The study was conducted in cooperation with the Federal agency.

"'This is a strong piece of additional evidence that casual transmission does not occur,'

said Dr. Harold Jaffe, chief epidemiologist of the centers' AIDS branch. He added that no family member of any victim of the disease had been known to develop the disease apart from those who became infected by sexual intercourse with a virus carrier, abuse of intravenous drugs of other recognized modes of infection."

#### NOBEL LAUREATE TO GIVE PHYSICS LECTURE FEB. 17; LECTURE NAMED AFTER DISTINGUISHED NCSU PHYSICIST

Dr. T. D. Lee, who shared the Nobel Prize in Physics in 1958, will give the Llewellyn Hilleth Thomas Lecture in Physics Monday, Feb. 17, at 4 p.m. The lecture will be in Room 2215, Williams Hall.

 $\mbox{\rm Dr.}$  Lee is Enrico Fermi Professor of Physics at Columbia University.

Dr. Thomas, after whom the lecture is named, is famed for discoveries in atomic physics. A statistical model of the atom which he developed is called the Thomas-Fermit model because both were developing the model concurrently. Thomas came to NCSU as a University Professor in 1968 and is a professor emeritus.

Dr. Lee, a native of Shanghai, fled the Japanese invasion during World War II, eventually reaching the U.S. where he earned his doctorate at the University of Chicago in 1950. Dr. Lee and Dr. Chen Ning Yang, a young Chinese he had known in Kun-ming, Yunnan, and who had come to the U.S., in 1945-46, published a paper in 1956 challenging a basic "law" of physics, "conservation of parity," which earned them the Nobel Prize.

The lecture will be "Symmetry Principles of Physics." A tea at 3:30 p.m. in the Cox Hall Lounge will precede the lecture.

## ISRAELI JOURNALIST TO SPEAK TO INTERNATIONAL FACULTY FORUM

Gideon Lowy, a senior reporter and news editor of Ha'aretz, a daily Israeli newspaper, will speak to the International Faculty Forum on "The Palestinian Problem and Possible Solutions," at 2 p.m. on Friday, February 14, in Link 212. Lowy, who holds degrees in political science and international relations from Tel Aviv University, has previously served as a personal aide to Shimon Peres and as a spokesperson for the Israeli Labor Party. He has written and spoken extensively on major political issues confronting Israel, such as freedom of the press, the divisions within the Israeli political party system, and the Palestinian problem. Open to the public.

## RED CROSS BLOODMOBILE TO BE AT STUDENT CENTER TODAY, FEB. 12

The Red Cross Bloodmobile will be at the Student Center to get blood donations from 10 a.m. to 3:30 today, Wednesday, February 12. The sponsors today are Air Foce ROTC and Delta Sigma Phi.

#### DR. MELTON TO SPEAK AT "AFRO-AMERICAN COLLOQUIUM ON GENETICS IN FACULTY SENATE CHAMBERS

Dr. Thoyd Melton, associate professor of microbiology, will speak at the Afro-American Colloquium, Thursday, February 13 from 12-1 p.m. in the Faculty Senate Chambers, D. H. Hill Library. His topic of discussion will be "Mastering the Gene." A question-answer period will follow the presentation. Faculty and staff are invited to bring lunches and participate, according to Dr. Lawrence Clark, associate provost.

#### COMMON EXAM REQUESTS DUE FOR '86-'87

On May 10, 1982, Provost Winstead and Vice Chancellor Talley issued a policy on common examinations (see policy below). Requests for common examinations for the 1986-87 academic year are now due.

Requests must be written and sent to Registrations and Records by Friday, February 14, 1986. The request must include each of the following items:

1. Name of Department

 Course Number
 Total Enrollment (1985 fall and/or 1986 spring)

4. Total number of sections (1985 fall/or 1986 spring)

5. State if request is for common evening examination or common final examination

6. If course does not meet minimum requirements (500 or more students and sections scheduled at more than two times), additional justification needs to be included.

7. A suggested time for the common examination should be included.

8. Signatures on the request are needed from the person originating the request and/or department head and the School Dean.

For further information, contact James Bundy, Ext. 2572.

#### PROPOSED REVISIONS IN CURRICULA:

Middle Grades Education - Mathematics and Science Education

Mathematics Education (Grades 6-9)

Mathematics Education (Grades 9-12)

#### PROPOSED UNDERGRADUATE COURSES:

ED 474	Teaching Mathematics Topics	3(3-0)
	in the Middle Grades Preq: Admission to Professional	
	Semester; Coreq: 470	

ED 480 Teaching Mathematics with 3(2-2) Microcomputers Preqs: CSC 101, ED 203

SP 146	Business and Professional Communication	3(3-0
SP 226	Introducation to Public Relations	3(3-0
SP 326	Applications in Public Relations Preq: SP 226	3(3-0
SP 342	Interviewing Preq: Junior standing	3(3-0
SP 356	Organizational Communication	3(3-0
SP 446	Problems in Public Relations Preq: SP 226	3(3-0
PROPOS	ED UNDERGRADUATE COURSE REVISIONS:	
ED 471	Student Teaching in Mathematics Proposed change in description and prerequisite	3-
ED 472	Teaching Mathematics Topics in Senior High Proposed change in title, content, description, credit hours, contact hours, prerequisite, and corequisit	3(3-0
IA 231	Industrial Arts Design Proposed change in content, description, and prerequisite.	3(1-4

# Proposed change in content COURSE REVIEWS: ED 471, ED 472, IA231, IA 351

3(1-4)

3(3-0)

#### COURSES TO BE DROPPED:

IA 351 General Ceramics

SP 412	Theories and Research	3(3-0)
SP 422	Interpersonal Communication: Laboratory	3(2-2)

The University Courses and Committee meets each Wednesday from 12:10 to 2:00 p.m. in the Board Room of the Univresity Student Center. Non-committee members who wish to speak concerning a published agenda item will be heard.

#### SYMPHONIC BAND GIVES CONCERT FEB. 18

SP 425 Fundamentals of Diagnostic

Procedures

The Symphonic Band will present a concert in Stewart Theatre on Tuesday, February 18. Admission to the 8 p.m. concert is free and open to the public. The Symphonic Band is a select group of 70 student instrumentalists directed by Dr. Frank M. Hammond, NCSU assistant director of music. The band will give concerts in Clinton and Wilmington Februrary 16 and 17.



# North Carolina State University

Box 7101, Raleigh, N. C. 27695-7101

Office of the Provost and Vice-Chancellor

TO:

FROM: Lawrence M. Clark

Associate Provost

SUBJECT: The Fall 1986 Afro-American Colloquia

Attached is a flyer announcing the Afro-American Colloquia for the Fall semester. Please publish this announcement in

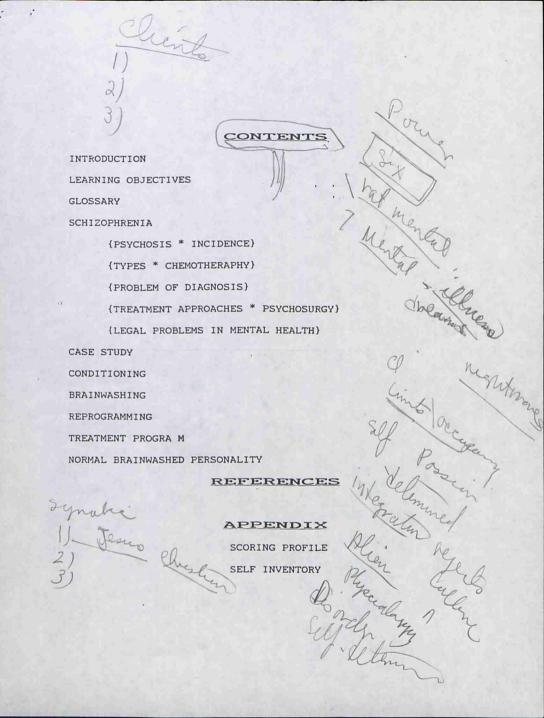
SCHIZOPHRENIA: Calloquim

PSYCHOTECHNOLOGY OF BRAINWASHING

FAHEEM C. ASHANTI, Ph.D.

Department of Counseling North Carolina State University

TONE BOOKS, INC. 5119 Lansdowne Dr. Durham, North Carolina 27712



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D'Calloguium afro-American

# The Afro-American Colloquium

WEDNESDAY, NOVEMBER 12, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers Erdahl-Cloyd Wing D. H. Hill Library

featuring

DR. PAMELA BANKS-LEE

Assistant Professor of Textile Engineering and Science

School of Textiles

discussing

THE APPLICATION OF MECHANICAL ENGINEERING
PRINCIPLES
TO A TEXTILE PROBLEM

Bring lunch and sit in on this session. A question and answer period will fallow

Sponsored by the Office of the Provost

## Announcing

the

#### FALL 1986 AFRO-AMERICAN COLLOQUIA

The Provost's Office is pleased to resume its AFRO-AMERICAN LUNCHEON COLLOQUIA at 12 Noon in the Erdahl-Cloyd Wing of the D. H. Hill Library on Wednesday, SEPTEMBER 24, 1986.

Mr. Gerald Barrax, Associate Professor of English, School of Humanities and Social Science will present Poetry Readings from selected works.

Faculty, staff, students and "poets-at-heart" are invited to bring lunch and join this gathering. Discussion period to follow.

Other lecturers scheduled for the Fall semester are Dr. Don Locke, Dr. Pamela Banks-Lee and Dr. Clyde Chesney.

The Afro-American Colloquia series will be held on alternating Wednesdays and Thursdays of each month.

## Publications: Poetry

#### Books:

The Deaths of Animals and Lesser Gods. Lexington: Univ. of Kentucky Press, 1984.

An Audience of One. Athens: Univ. of Georgia Press, 1980.

Another Kind of Rain. Pittsburgh: Univ. of Pittsburgh Press, 1970.

## Poetry in the following Anthologies:

Poems of Christmas. Atheneum, 1980.

Contemporary David Mew Anthology of Black American Poetry. Follett Publishing, 1978.

Contemporary Poetry of North Carolina. John F. Blair, 1977.

North Carolina Poetry: The Seventies. Southern Poetry Review Press, 1975.

New Southern Poets. Univ. of North Carolina Press at Chapel Hill, 1974.

Deep Rivers, A Portfolio: Twenty Contemporary Black American Poets, Lotus Press, 1974.

The Poetry of Black America: Anthology of the 20th Century. Harper & Row, 1973.

Understanding the References. New York: William Morrow, 1973. Black Music As Poetic

Afro-American Literature: An Introduction. New York: Harcourt Brace Jovanovich 1971.

Out of the War Shadow. War Resisters League, 1968.

The Young American Poets. Follett Publishing, 1968.

 $\frac{\text{Kaleidoscope: Poems}}{\text{World, 1967.}}$  by  $\frac{\text{American Negro Poets.}}{\text{New York: Harcourt, Brace, and}}$ 

## Poetry in the following Magazines:

<u>Poetry, Four Quarters, Journal of Black Poetry, Colloquy, World Order, Black World, Southern Poetry Review, Poetry Northwest, Works, Pot-Hooks & Hangers, Hambone, Hyperion, Essence, Nimrod, The Georgia Review, Obsidian, Pembroke Magazine, Callaloo</u>

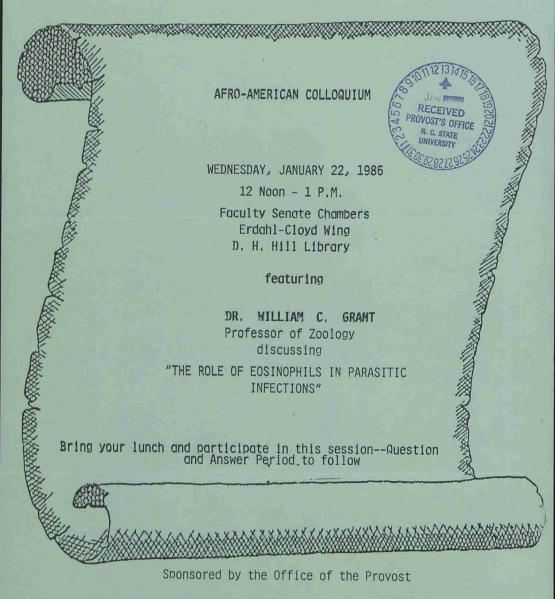
Publications: Scholarly

## Article:

"The Early Poetry of Jay Wright." Callaloo, 6, No. 3 (1983), 85-102.

#### Reviews:

- "Unfamiliar Territory: The Mud Actor by Cyrus Cassellus." <u>Callaloo</u>, 7, No. 1 (1984), 141-47.
- "The Head and Heart of Melvin Dixon: Change of Territory by Melvin Dixon." Callaloo, 6, No. 3 (1983), 135-44.
- "We Can See the Craft: Chances are Few and The Bathers by Lorenzo Thomas." Callaloo, 16, No. 1 (1983), 137-49.
- Black American Literature and Humanism. Ed. R. Baxter Miller. News and Observ 5 September 1982, 6-D.
- "James Baldwin's <u>Just Above My Head." News and Observer</u>, 10 August 1980, 6-IV.



The Afro-American Colloquium Series will be held monthly on alternating Wednesdays and Thursdays with Guest Lecturers from the University community.

Dr. Lawrence Clark Provost's Office 201 Holladay Box 7101 NCSU Campus

# The Afro-American Colloquium

THURSDAY, FEBRUARY 13, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers
Erdahl-Cloyd Wing
D. H. Hill Library

featuring

DR. THOYD MELTON

Associate Professor of Microbiology
School of Agriculture and Life Sciences

discussing

"MASTERING THE GENE"

Bring your lunch and participate in this session. A Question and Answer Period will follow.

Sponsored by the Office of the Provost

The Afro-American Colloquium Series will be held monthly on alternating Wednesdays and Thursdays with Guest Lecturers from the University Community.

# The Afro-American Colloquium

Wednesday, March 12, 1986
12 Noon - 1 p.m.
Faculty Senate Chambers
Erdahl-Cloyd Wing
D. H. HILL LIBRARY

featuring

DR. WINSER ALEXANDER
Professor
Electrical and Computer Engineering

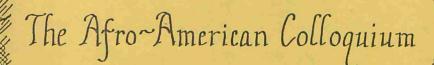
discussing

"ALGORITHMS AND COMPUTER ARCHITECTURE FOR HIGH SPEED SIGNAL PROCESSING"

Bring your lunch and participate in this session. A Question—Answer Period will follow.

Sponsored by the Office of the Provost

The Afro-American Colloquium Series will be held monthly on alternating Wednesdays and Thursdays with Guest Lecturers from the University community.



THURSDAY, APRIL 10, 1986

12 Noon - 1 P.M.

Faculty Senate Chambers
Erdahl-Cloyd Wing
D. H. Hill Library

featuring

DR. WILMA PEEBLES-WILKINS
Associate Professor
Sociology and Anthropology Department

discussing

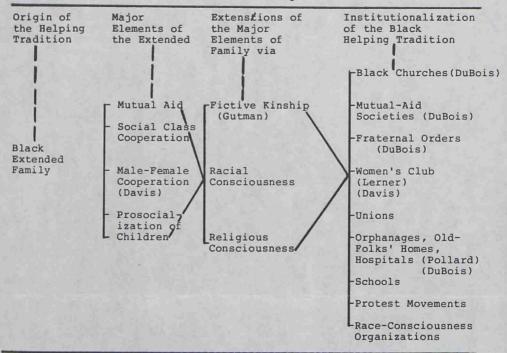
"THE HELPING TRADITION
IN
THE BLACK COMMUNITY

Bring your lunch and participate in this session. A Question Answer Period will follow the discussion.

Sponsored by the Office of the Provost

THE AFRO-AMERICAN COLLOQUIUM SERIES WILL BE HELD MONTHLY ON ALTERNATING WEDNESDAYS AND THURSDAYS WITH GUEST LECTURERS FRM THE UNIVERSITY COMMUNITY.

# Origin and Institutionalization of Care-giving in the Black Community\*



Davis, Angela. Women, Race, Class (1983).

DuBois, W.E. B. Efforts for Social Betterment Among Negro Americans (1909) & The Philadelphia Negro (1899).

Gutman, Herbert G. The Black Family in Slavery and Freedom, 1750-1925, (1976).

Lerner, Gerda. Black Women in White America (1973).

\*Martin, Joanne M. & Martin, Elmer P. The Helping Tradition in the Black Family and Community (1985).

Pollard, William L. A Study in Black Self-Help (1978).

The Decline of the Helping Tradition: Related Factors

1. The Great Depression

2. Desegregation/Assimilation INDIVIDUALISM

3. Urbanization\_

4. Professionalization

#### THE AFRO-AMERICAN COLLOQUIUM SERIES

January 22

Dr. William C. Grant The Role of Eosinophils in Parasitic Infections

February 13

Dr. Thoyd Melton Mastering the Gene

March 12

Dr. Winser Alexander

Algorithms and Computer Architecture for High Speed Signal Processing

April 10

Dr. Wilma C. Peebles-Wilkins Legal Regulations, Human Service Professional and Black Responses

May 14

June 12

July 9

August 14

September 10

October 9

Dr. Don Locke

November 12

December 11