

Direct Support Organizations (DSO) Committee Meeting Wednesday, October 11, 2023 11:30 a.m. FAMU Grand Ballroom

Committee Members: Belvin Perry, Jr., Chair - Kristin Harper, Kelvin Lawson, Kenward Stone, Michael White

AGENDA

Ι. Call to Order Chair Perry II. Roll Call Mr. Nick Dulcio **ACTION ITEMS** Chair Perry III. Approval of Minutes A. June 7, 2023, DSO Committee Meeting IV. Consideration of Approval of DSO Board Members Dr. Friday-Stroud A. FAMU Foundation, Inc. i. Faculty Senate Representative ii. SGA Representative **INFORMATIONAL ITEMS** V. DSO Committee Action Plan Dr. Friday-Stroud VI. **Update on Divisional Activities** Dr. Friday-Stroud A. FY 2022-2023 University Advancement Updates B. FY 2023-2024 University Advancement Updates C. DSO Updates 1. FAMU Foundation, Inc. 2. FAMU National Alumni Association 3. FAMU Rattler Boosters VII. **New Business** Chair Perry VIII. Adjournment Chair Perry



Direct Support Organizations (DSO) Committee Wednesday, October 11, 2023 Agenda Item III. A.

Subject: Consideration of the Approval of Minutes

Proposed Board Action: Approval of the Minutes

Rationale: In accordance with the Florida Statues, a governmental body shall prepare

and keep minutes or make a tape recording of each open meeting of the

body.

Recommendation: Approve the DSO Committee Meeting Minutes for June 7, 2023.

Attachment: Yes



Direct Support Organizations (DSO) Committee Minutes Trustee Belvin Perry, Jr., Chair Wednesday, June 7, 2023

Trustee Belvin Perry, Jr. called the meeting to order. Trustees Kristin Harper, Kelvin Lawson and Kenward Stone were present. A quorum was established. Six (6) action items and several informational items were presented to the DSO Committee.

Approval of February 15, 2023, DSO Committee Meeting Minutes

Trustee Harper motioned for approval; seconded by Trustee Lawson. The motion passed, unanimously.

Approval of DSO Budgets: FY 2023-2024

- A. FAMU Foundation, Inc.
- **B. FAMU Rattler Boosters**

The FY 2023-2024 DSO Budgets for the FAMU Foundation and Rattler Boosters were submitted for approval in accordance with FAMU Board of Trustees Policy Number 2018-01. The FY 2023-2024 budget for the FAMU National Alumni Association (NAA) will be presented at the next DSO Committee meeting.

The budget for the FAMU Foundation was approved in advance by its governing board. A motion was made to recommend the FAMU Foundation, Inc. FY 2023-2024 Operating Budget to the FAMU BOT for approval. Trustee Harper motioned for approval; seconded by Trustee Stone. The motion passed, unanimously.

The Budget for the FAMU Rattler Boosters was approved in advance by its governing board. A motion was made to recommend the FAMU Rattler Boosters FY 2023-2024 Operating Budget to the FAMU BOT for approval. Trustee Lawson motioned for approval; seconded by Trustee Stone. The motion passed, unanimously.

Consideration of Approval of DSO Board Members | FAMU Rattler Boosters

Dr. Shawnta Friday-Stroud presented to the Committee consideration for approval of seven (7) nominees for the FAMU Rattler Boosters Board of Directors. The Rattler Boosters Board approved these nominees at their March 14, 2023, Board meeting.

A motion was made to approve the election of the below nominees to serve on the FAMU Rattler Boosters Board of Directors for a three-year term beginning July 1, 2023, and ending on June 30, 2026.

- 1) Mr. Zachary B. Ansley
- 2) Dr. Ulysses Glee, Jr.
- 3) Mr. Johnny Hankerson Sr.
- 4) Mr. Kevin Hicks

- 5) Ms. Sandra H. LaMarr
- 6) Dr. Leila A. Walker
- 7) Mrs. Bonita M. Williams

Trustee Lawson motioned for approval; seconded by Trustee Harper. The motion passed, unanimously.



Consideration of Approval of DSO Board Members | FAMU Foundation, Inc.

A. Re-Elected to the Board (Term Expiration December 31, 2023)

Dr. Shawnta Friday-Stroud presented to the Committee consideration for approval of three (3) nominees for term renewals for the FAMU Foundation, Inc. Board of Directors. These nominees were approved by the Foundation Board at their May 10, 2023, Virtual Board Meeting.

A motion was made to approve the re-election of the below nominees to serve on the FAMU Foundation, Inc. Board of Directors for another four-year term beginning January 1, 2024, and ending on December 31, 2027.

- 1) Dir. Kenneth M. Neighbors
- 2) Dir. T.J. Rose
- 3) Dir. G. Scott Uzzell

Trustee Harper motioned for approval; seconded by Trustee Lawson. The motion passed, unanimously.

Approval of FAMU Foundation Board Action Items

- A. Investment Policy Statement Assets Allocation Targets and Benchmarks
- **B. Foundation Spending Policy Underwater Endowment Spending Limit**
- **C. Foundation Bylaws Recommended Amendments**

Dr. Shawnta Friday-Stroud presented to the Committee consideration for approval of three (3) action items from the FAMU Foundation Board of Directors. Each action item was approved by the Foundation Board at their May 10, 2023, Virtual Board Meeting.

A motion was made to approve the FAMU Foundation Board Action Items. Trustee Lawson motioned for approval; seconded by Trustee Harper. The motion passed, unanimously.

Approval of FAMU Naming Committee Action Items

- A. Veronica Wiggins Softball Field
- B. George "Godfather" Thompson Locker Room
- C. Kenneth Riley Football Field at Bragg Memorial Stadium

Dr. Shawnta Friday-Stroud presented to the Committee consideration for approval of three (3) action items from the FAMU Naming Committee. Each action item was approved by the Naming Committee at their May 15, 2023, Committee meeting.

A motion was made to approve the FAMU Naming Committee Action Items. Trustee Lawson motioned for approval; seconded by Trustee Stone. The motion passed, unanimously.

<u>Shawnta Friday-Stroud, Ph.D., provided updates on Divisional Activities</u> A. FY 2022-23 University Advancement

- 1. FY 2022-2023 Fundraising Progress as of May 24, 2023:
 - i. Raised over \$23.61M (157.45% of \$15M Goal)
- 2. New Cash \$16.71M (70.7% of Total & 111% of \$15M Goal)



- 3. Pledges & Planned Gifts Current \$6.90M (29.1% of Total & 46% of \$15M Goal)
- 4. Year-to-Year Constituent Comparison
 - i. Corporations and Foundations account for the majority of support.
- 5. Historical Fundraising Trend 2012-13 to 2021-22
 - i. Averages out to \$16 Million per year.

The Committee briefly discussed the historical fundraising trend and the need to set realistic and aggressive fundraising targets for the President's next annual goal. Dr. Friday-Stroud stated that the Committee should take into consideration that the double-digit fundraising has only occurred for the past three fiscal years and trends usually take approximately 5-10 years.

Trustee Harper requested additional data about the corporate giving; citing delineation of the agreements that are for one-time gifts or multi-year gifts. Dr. Friday-Stroud informed the Committee about the HBCU Sustainability Summit where peer institutions discuss the future trends associated with continued support from corporate giving; citing that this trend may change and lead to decreased support from corporations in the future.

Trustee Dubose asked for an update on the request for additional staff and what inroads are being made to secure philanthropic support from private equity firms. Dr. Friday-Stroud responded that since the Foundation has hired Disciplina as the investment services manager, the University has experienced an increase in exposure to private equity markets, so Advancement is starting to seek support from those firms. Dr. Robinson stated that the Foundation is looking to increase endowed gifts; he also acknowledged the \$100K gift endowed gift from Trustee Dubose and his wife.

With regards to staffing, Dr. Friday-Stroud shared that the division completed their budget hearing on May 22^{nd,} and they requested additional staffing. Dr. Friday-Stroud also relayed to the Committee the challenges associated with processing gifts and honoring donor commitments with the existing staff.

Atty. Linda Barge Miles, Chair of VP, University Advancement Search Committee, provided the Committee with a brief update on the search process. She stated that the search committee would be meeting on Monday, June 12th, that they had received nineteen (19) applications for the position and would interview six (6) candidates via zoom on June 20-21st. The top three (3) candidates would be forwarded to President Robinson for his review.

- Fundraising Campaigns
 - o 1887 Strikes | \$500,000 Dollar Goal | 1,887 Donor Goal
 - \$686,698.56 Raised
 - 2,502 Total Donors
 - 795 New Donors
 - o Fiscal Year-End Campaign
 - Year End Dollar Day
 - Asking all alums to give at least \$1.00 to drive up alumni giving rate to close out fiscal year.



B. DSO Updates

FAMU Foundation, Inc.

- FAMU Foundation Spring 2023 Board of Directors Meeting was held on June 2, 2023, in Schaumberg, IL., in conjunction with the FAMU NAA Convention.
- Investment & Endowment Values
 - o Investment Value:
 - \$146,178,433 as of April 30, 2023
 - \$142,932,300 as of March 31, 2023
 - \$159,758,620 as of March 31, 2022
 - Endowment Value:
 - \$109,485,291 as of April 30, 2023
 - \$108,505,004 as of March 31, 2023
 - \$122,192,828 as of March 31, 2022

FAMU National Alumni Association

- FAMU NAA Convention was held on June 1-4, 2023, in Schaumberg, IL., in conjunction with the FAMU Foundation Board of Directors Spring 2023 Meeting.
- The FAMU NAA reported raising over \$330,000 during its June 3, 2023, Fundraising Breakfast for scholarships, Athletics, and several colleges and schools.

FAMU Rattler Boosters

- Rattler Boosters are raising \$15,000 for the cooling station again this year since it prevented our athletes from suffering from heat-related exhaustion last year.
- Preparing for the Fall Kickoff Fan Fest for the Volleyball and Football teams.

DSO Updates

• FAMU Foundation Chair Lisa LaBoo, FAMU NAA President Curtis Johnson, Jr., and FAMU Rattler Boosters President Selvin Cobb will present each DSO's KPIs during tomorrow's Full Board Meeting.

With there being no further business, the meeting was adjourned.

Direct Support Organizations (DSO) Committee Wednesday, October 11, 2023 Agenda Item: IV. A. i.

Subject: Consideration of Approval of DSO Board Members

A. FAMU Foundation, Inc. i. Faculty Representative

Ebenezer T. Oriaku, Ph.D. Professor, Pharmacology

College of Pharmacy and Pharmaceutical Sciences, Institute

of Public Health

Florida Agricultural and Mechanical University

Proposed Board Action:

Dr. Shawnta Friday-Stroud, Vice President of University Advancement and Executive Director of the FAMU Foundation, will present the consideration of approval of the new DSO Board Member for the FAMU Foundation.

This action item is submitted for approval in accordance with FAMU Board of Trustees Policy Number 2018-01, "Provide that the Board shall approve all appointments, including elected board members, to any DSO board."

The new Faculty Senate Representative, Dr. Ebenezer Oriaku, was appointed by the President of the Faculty Senate.

Mr. Chair, the DSO Committee is asked to consider the appointment of Ebenezer Oriaku, Ph.D., to serve as the Faculty Senate Representative on the FAMU Foundation Board of Directors.

Attachment: Biographical Summary

Current Curriculum Vitae (CV) | 13 Pages



Ebenezer T. Oriaku, Ph.D. | Faculty Senate Representative Biographical Summary



Dr. Ebenezer Oriaku started as an Assistant Professor of Pharmaceutical Sciences at Florida A&M University in 1993.

Dr. Oriaku was honored at the Florida A&M Relays for his service to the track and field program as a recipient of the Jenkins Service Award in 2009. In 2017, Dr. Oriaku was inducted into the FAMU Sports Hall of Fame Class for his time as a track and field student-athlete (1975-1978). In 2018, the University Faculty Senate awarded him a plaque for "Outstanding Contributions to the Sports Enterprise".

Dr. Oriaku has served on various committees both for FAMU and the National Collegiate Athletic Association (NCAA). He currently serves as the Faculty Athletic Representative and Chair of the University Athletic Committee. In the past he has co-chaired the search committee for the hiring of the baseball, chaired the search committees for the hiring of the head Football coach and Athletic Director. He is also assigned as a member of NCAA Division 1 Progress Toward Degree Waivers Committee in 2018.

Throughout his career he has over 20 research publications. He has been named the College Of Pharmacy and Pharmaceutical Sciences Teacher of the year on four separate occasions. He was also honored as the University Teacher of the Year twice and the University Advanced Teacher of the Year twice.

Dr. Oriaku is a three-time alumnus of FAMU earning his bachelor's degree in biology in 1981, master's degree in pharmacology in 1989, and doctorate in pharmacology in 1991.

CURRICULUM VITAE

Ebenezer T. Oriaku, Ph.D.

Business Address: Florida A&M University ~ College of Pharmacy and Pharmaceutical Sciences ~ New Pharmacy Building, Phase 2, Room L224 ~ Tallahassee, Florida 32307

Home Address: P.O. Box 5761, Tallahassee, Florida 32314

Phone: (850) 321-3078

Citizenship: Citizen of the United States

Academic Background:

1991-1993	Oak Ridge Associated Universities, Post-Doctoral Fellow, NCTR, Jefferson, AR
1991	PhD, Pharmacology, Florida A&M University (FAMU), Dissertation Title:
	"Modulation of Gastrointestinal Cholinergic Function."
1989	MS Pharmacology, Florida A&M University, Thesis Title: "Effect of Morphine
	and Morphine Withdrawal on Cholinergic Activity of the Gastrointestinal Tract
	and Discrete Brain Regions."
1981	BS Biology Pre-Med, Florida A&M University
1978	BS, Physical Education, Florida A&M University

Research Experience:

- 1. Use of HPLC with electrochemical detection
- 2. Work with rodents
- 3. Surgical procedures
- 4. Development of automated assay methods for measuring Catalase and Glutathione peroxidase activities
- 5. Spectrophotometeric assays
- 6. Chronopharmacological studies

Professional Experience:

2008-Present	Professor, FAMU College of Pharmacy and Pharmaceutical
	Sciences, Tallahassee, FL
1998-2007	Associate Professor, FAMU College of Pharmacy and Pharmaceutical
	Sciences, Tallahassee, FL
1994-1997	Assistant Professor, FAMU College of Pharmacy and Pharmaceutical
	Sciences, Tallahassee, F
1991-1992	Adjunct Faculty, Biology Department, University of Arkansas at Pine
	Bluff (UAPB)
1991-1992	Assistant to the "Distinguished" Professor, (UAPB)
1989-1990	Adjunct Faculty, Chemistry Department, FAMU, Tallahassee, FL
1988-1989	Adjunct Instructor, Science and Mathematics Division, Tallahassee
	Community College, Tallahassee, FL
1987	Instructor, FAMU Health Careers Opportunity Program
1983-1990	Research Assistant, FAMU College of Pharmacy and Pharmaceutical
	Sciences
1982-1983	Graduate Assistant, FAMU College of Pharmacy and Pharmaceutical
	Sciences
1979-1981	Physics Tutor, FAMU

Other Employment:

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1991-1993	Oak Ridge Associated Universities, Post-Doctoral Fellow, National Center
	For Toxicological Research, Jefferson, AR
1989	Summer Intern, 3M Company, Biosciences Laboratory, 3M, Life Sciences Sector,
	St. Paul, MN.
1987	Summer Intern, The Upjohn Company, Biopolymer Chemistry Unit, Kalamazoo,
	MI
1985-1986	NCAA, FAMU National Youth Sports Program, Track and Field Program
	Coordinator

Scholarships and Awards:

2018	FAMU Faculty Senate Award Recipient for Outstanding Commitment to the Sports Enterprise
2017	Florida A&M University Sports Hall of Fame Inductee
2017-2014	FAMU Advanced Teacher of the Year Award
2013-2014	FAMU Teacher of the Year Award
2009	
2009	FAMU Relays Charlie Jenkins Service Award FAMU College of Phormacy and Phormacyutical Sciences Division of Pasia
	FAMU College of Pharmacy and Pharmaceutical Sciences, Division of Basic ther of the Year Award
2003-2004	FAMU College of Pharmacy and Pharmaceutical Sciences, Division
2003-2004	Of Basic Sciences Teacher of the Year Award
1998-1999	FAMU Advanced Teacher of the Year Award
1997-1998	FAMU College of Pharmacy and Pharmaceutical Sciences, Rho Chi
	Honor Society Teacher of the Year Award
1995-1996	University Teacher of the Year, FAMU
1994-1995	Teacher of the Year Award – FAMU College of Pharmacy
1990	Recipient, "Academic Scholarship Award", 3M Company
1990	Recipient, "Excellence in Research Award", FAMU
1990	Listed in "Outstanding Young Men of American"
1990	Recipient, "American Society of Pharmacology and Experimental
	Therapeutics Travel Award," Milwaukee, WI
1989	Recipient, "Delores Auzenne Fellowship for Graduate Study"
1989	First Place Winner, "Best Slide Presentation", Southeastern Pharmacology
	Society Meeting, Southeastern Chapter of the Society of Toxicology, Augusta, GA
1987	Recipient, "American Society of Pharmacology and Experimental
	Therapeutics Travel Award", Honolulu, Hawaii
1987	Recipient, "Excellence in Research Award", FAMU
1985	Recipient, "Research Achievement Award", FAMU
1984	Recipient, "Research Achievement Award", FAMU
1982-1984	Recipient, "Nigerian Federal Government Post Graduate Scholarship Award"
1981-1982	Listed in "National Deans List"
1978-1981	Recipient, Rivers State Post-Secondary Scholarship
1978	"Leadership Award," FAMU Track and Field
1974-1978	Recipient, "Nigerian National Sports Commission Scholarship Award
1977	Listed in "Who's Who Among Students in American Universities and
	Colleges"
1975	Recipient "Scholarship Award" (Highest G.P.A.), FAMU Track and Field

Grants Received:

Role: PI

Project: "The Effects of Manganese Exposure on Reactive Oxygen Species in Rats,"

Agency Name/Grant Number: Minority Health Professions Foundation, Environmental Health and

Toxicology Research Program -S046/U50/ATU398948-07

Period/Amount: 1998 – 2002 (\$512,139)

Role: Co-PI

Project: "Synthesis and Biological Activity Determinations of Some-N-amino-

Tetrahydropyridines"

Agency Name/Grant Number - NIGMS/Minority Biomedical Research - GM08111

Period/Amount: 05/01/97 – 04/30/01 (\$615,725)

Role: Co-PI

Project: "Synthesis and Biological Activity Determinations of Some-N-amino-

Tetrahydropyridines"

Agency Name/Grant Number - NIGMS/Minority Biomedical Research - GM08111

Period/Amount: 05/01/01 – 04/30/05 (\$511,565)

Role: Project Investigator

Project: "Neuroscience Activity"

Agency Name/Grant Number – Pharmaceutical Research Center, NCRR/RCMI G12RR03020

Period/Amount: 05/01/98 – 07/31/03 (\$1,956,468)

University Committees and Other Appointments

2022-Present	Co-Advisor, Sigma Phi Sigma Honor Society
2022-Present	Member, University Athletics Support Committee
2022	Member, Search Committee for Athletic Department Director of Track
	and Field and Cross Country
2022-2023	Chair, Search Committee College Research Coordinator
2021-2022	Chair, Search Committee College Assistant Director for Research Services
2022-Present	Co-Chair, Ad Hoc Committee on Administration and Faculty Collaboration
2022	Member, University Search Committee for Athletic Department
	Compliance Coordinators
2022	Member, University Search Committee for VP/AD Search
2019-2022	Member, University Council of Academic Deans
2021	Member, University Tenure and Promotion Committee
2017-Present	Member, University Student Athletic Appeals Committee
2018-Present	Member, FAMU Advance Internal Advisory Council
2021	Member, MEAC Championships Committee
2021	Member, Mid-Eastern Athletic Conference (MEAC) Basketball
	Tournament Committee
2018-2022	Member, NCAA Division 1 Progress Toward Degree Waivers Committee
2018-Present	Member, FAMU Sports Hall of Fame Committee
2017-2019	Director, Division of Basic Pharmaceutical Sciences, FAMU College of
	Pharmacy and Pharmaceutical Sciences
2013	Co-Chair, Search Committee for Head Baseball Coach

2012-Present 2012 2012 2011-2012 2011-2012	Faculty Athletic Representative and Chair of Athletic Committee Chair, Search Committee for Head Football Coach Co-Chair, Search Committee for Police Chief Advisor ASP/SnPHA (Pharmacy Student Professional Organization) Acting Director, Division of Basic Sciences (Medicinal Chemistry, Pharmaceutics, Pharmacology and Toxicology), Summer 2011-Spring 2012
2008-2017	Section Leader, (Pharmacology) FAMU College of Pharmacy and
2007	Pharmaceutical Sciences, Division of Basic Sciences
2007	Chair of Search Committee for Director of Testing
2006-2007	Section Co-Chair of NCAA Self-Study (FAMU)
2006	Member of Search Committee for Dean of School of Nursing
2004	Chair of Search Committee for Director of Athletics
1998-Present	Faculty Senator
2000	College of Pharmacy and Pharmaceutical Sciences Annual Clinical
	Symposium Committee
2001	University Athletic Committee
2002-2005	Title IX Committee
2003-Present	Member of Athletic Committee
2003-2005	Chair University Athletic Committee
2003-2005	Faculty Athletic Representative
2004-2005	University Graduate Council
2002-Present	Co-Advisor Rho Chi Honor Society
2000-2015	Advisor African Students Association
2005-2010	Advisor of Projects Home
1978-Presnt	Served in various capacities at the Annual FAMU Relays
17.0110011	Served in various expansions at the runnaur rainte rectays

Honor/Professional Societies:

Alpha Kappa Mu Honor Society	Kappa Psi Pharmaceutical Honor Society
Rho Chi Honor Society	Sigma Xi Scientific Research Society
Kappa Epsilon, Honorary Member	American Society for Pharmacology and
	Experimental Therapeutics

American Association of Colleges of Pharmacy (AACP) Sigma Psi Sigma Honor Society

Offices Held:

2017-2019	Secretary, Wakirike-USA
1994	President, Wakirike-USA
1986-1987	Financial Secretary, Nigerian Students Union, FAMU
1980-1981	Vice President, Biology Pre-Medicine Club
1979-1980	Secretary, Nigerian Students Union of Tallahassee
1978	Captain, Varsity Track Team, FAMU
1978	Captain, Varsity Soccer (Club) Team

Extracurricular Activities/Athletic Honors:

• Atlanta "Pele" Summer Soccer Invitational Champs, 1991.

- Charleston, SC. Lowcountry Soccer Invitational Champs, 1990, 1991, 1992.
- Gold Medal Winner (Soccer) Sunshine State Games 1987, City Champs 89, 90, FAMU Intramural Champ, 1989-90.
- Member of Budweiser Blues Soccer Team.
- Winner of State(Florida) Soccer Championships 1985, 1986.
- All SIAC (Southern Intercollegiate Athletic Conference) Performer in the Triple Jump, 1975-1978
- Captain of Rivers State Soccer and Field Hockey Teams at the Nigerian National All-High School Competition, 1972
- Co-Captain, Rivers State Track and Field Team 1972
- Silver Medal Winner, Triple Jump, All-Nigeria High School Competition (Hussey Shield)
 1972

Personal Interests:

Hobbies: Travel, photography, reading, tennis, soccer, swimming and exchanging cultural

ideas.

Travel: Visited the following countries: England, Holland, Ghana, Canada and Italy.

Publications:

- 1.David Bauer, Elizabeth Mazzio, Aaron Hilliard, Ebenezer T. Oriaku, Karam F. A. Soliman. Effect of apigenin on whole transcriptome profile of TNFα-activated MDA-MB-468 triple negative breast cancer cells. Oncology Letters, 19: 2123-2132. (2020)
- 2. David Bauer, Elizabeth Mazzio, Karam Soliman, Equa Takar, Ebenezer Oriaku, Trey Womble, Selina Darling-Reed. Diallyl Disulphide Inhibits TNF alpha -induced CC12 Relaease from MDA-MB-231 Cells. Anticancer Research, 34(6): 2763-70. (2014)
- 3. Yasmeen M. Nkrumah-Elie, Jayne S. Reuben, Alicia Hudson, Equar Taka, Ramesh Badisa, Tiffany Ardley, Bridg'ette Israel, Sakeenah Y. Sadrud-Din, Ebenezer Oriaku, Selina F. Darling-Reed Diallyl trisulfide as an inhibitor of benzo(a)pyrene-induced precancerous carcinogenesis in MCF-10A cells. Food and Chemical Toxicology. 50(7): 2524-2530. (2012)
- 4. Yasmeen Nkrumah-Elie, Jayne S. Reuben, Alicia M. Hudson, Equar Taka, Ramesh Badisa, Tiffany Ardley, Bridg'ette Israel, Sakeenah Y. Sadrud-Din, Ebenezer T. Oriaku, Selina F. Darling-Reed Article: The Attenuation of Early Benzo(a)Pyrene-Induced Carcinogenic Insults by Diallyl Disulfide (DADS) in MCF-10A Cells.Nutrition and Cancer, 64(7):1112–1121.(2012)
- 5. Larry H Russell, Elizabeth Mazzio, Ramesh B Badisa, Zhi-Ping Zhu, Maryam Agharahimi, Ebenezer T Oriaku, Carl B Goodman Autoxidation of gallic acid induces ROS-dependent death in human prostate cancer LNCaP cells. Anticancer research, 32(5):1595-602.(2012)
- 6. Aboyade-Cole, A., Darling-Reed, S., Oriaku, E., McCaskill, M., and R. Thomas. Diallyl Sulphide inhibits PhIp-Induced Cell death via the inhibition of DNA strand breaks in normal human breast epithelial cells. Oncol. Rep. 20(2):319-323 (2008)
- 7. Wilson, C., Aboyade-Cole, A., Newell, O., Darling-Reed, S., Oriaku, E. and <u>Thomas, R</u> (2007) Diallyl sulfide inhibits PhIP-induced DNA strand breaks in normal human breast epithelial cells. Oncol. Rep. 17(4):807-11 (2007).

- 8. <u>Lee E, Williams Z, Goodman CB, Oriaku ET, Harris C, Thomas M, Soliman K.F.</u> Effects of NMDA receptor inhibition by phencyclidine on the neuronal differentiation of PC12 cells. Neurotoxicology, 27(4):558-66. (2006).
- 9. <u>Shepherd K.R Lee ES, Schmued L, Jiao Y, Ali S.F, Oriaku E.T, Lamango N.S, Soliman KF, Charlton C.G.</u> The potentiating effects of 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine (MPTP) on paraquat-induced neurochemical and behavioral changes in mice. Pharmacol. Biochem Behav. 83 (3):349-59. (2006).
- 10. Elsisi, N.S., Darling-Reed, S., Lee, E.Y., Oriaku, E.T. and K.F.A. Soliman,..Ibuprofen and apigenin induce apoptosis and cell cycle arrest in activated mircroglia. Neurosci Lett. 375:91-96 (2005).
- 11. Feuers, R.J., V.G. Desai, F. X. Chen, J.D. Hunter, P.H. Duffy and E.T. Oriaku. Effects of dietary restrictions on insulin resistance in obese mice. *Age*, 23: 95-01 (2001).
- 12. Ko, D., Maponya, M.F., Khalil, M.A., Oriaku, E.T., You, Z., and H. J. Lee. New anti-inflammatory steroids [16α , 17α -d]-3'-Hydroxy-iminoformyl isoxazoline derivatives of prednisolone 9α fluroprednisolone. Med. Chem. Res. 7:313-324, (1997).
- 13. Oriaku. E.T., Chen F., Desai, V.G., Pipkin, J.L., Shaddock, J.G., Weindruch, R., Hart, R.W., and Feuers, R.J.: A circadian study of liver antioxidant enzyme systems of female Fischer-344 rats subjected to dietary restriction for six weeks *Age*, 20:215-222 (1997).
- 14. Binienda, Z., R.R. Holson, F-X.. Chen, E. Oriaku, C.S. Kim, T.J. Flynn, W. Slikker, Jr., M.G. Paule, R.,J. Feurers and A. Ferguson. Effects of Ischemia-Hypoxia Induced by Interuption of Uterine Blood Flow on Fetal Rat Liver and Brain Enzyme Activities and Offspring Behavior, *International Journal of Developmental Neuroscience*, 14(4): 3999-408 (1996).
- 15. Khalil, M.A., M.F. Maponya, D.K. Ko, E.T. Oriaku and H.J. Lee. New anti-inflammatory steroids: [16 α , 17 α -d] isoxazoline derivatives of prednisolone and 9 α , -fluoroprednisolone. *Med. Chem.Res.*, 6:52-60 (1996).
- 16. Feuers, R.J., P.H. Duffy, V. Desai, F. Chen, E. Oriaku, J.G. Shaddock, J.W. Pipkin, R. Weindruch and R. W. Hart. Intermediary metabolism and antioxidant systems, Chapter in *Dietary Restriction: Implications for the Design and Interpretation of Toxicity and Carcinogenicity Studies*, R.W. Hart, D,.A. Neumann and R,.T,. Robertson (Eds). *International Life Sciences Institute*, 181-195 (1995).
- 17. Kwon, T., A.S. Heiman, E.T. Oriaku, K.Yoon, and H.J. Lee. New steroidal anti-inflammatory antedrugs: Steroidal [16α , 17α , -d]3'-carbethoxy-isoxazolines. *J. Med. Chem.*, 38:1048-1051 (1995).
- 18. Berg, T.F., Breen, P.J., Feurers, R.J., Oriaku, E., T., Chen, F., Hart, R.W.: Acute toxicity of Ganciclovir: Effect of dietary restriction and chronobiology, *Fd. Chem. Toxic.*, 32:45-50 (1994).

- 19. Tomasselli, A.F., Hui, J., Fisher, J., Zurcher-Neely, H., Reardon, I.M., Oriaku, E.T., Kezdy, F.J. and Heinrikson, R.L.: Dimerization and activation of porcine pancreatic phospholipase A2 via substrate level acylation of lysine 56*. *The Journal of Biological Chemistry*, 264:10041-10047 (1989).
- 20. Oriaku, E.T. and Soliman, K.F.A.: Effect of morphine on the rat gastrointestinal cholinergic enzymes. *Arch. Int. Pharmacodyn. Therap.*, 297:166-177 (1989).
- 21. Oriaku, E.T. and Soliman, K.F.A.: Brain cholinergic involvement in the diurnal variations of the rapid development of tolerance to the hypothermic effect of *apomorphine*, *Pharmacology*, 37:8-15 (1988).
- 22. Wahba, Z.Z., Oriaku, E.T., and Soliman, K.F.A.: Brain cholinergic involvement during the rapid development of tolerance to morphine, *Pharmacology*, 34:66-73 (1987).
- 23. Oriaku, E.T., and Soliman, K.F.A.: Effect of ethanol on the rat gastrointestinal cholinergic enzymes, *Pharmacology*, 35:234-240 (1987).
- 24. Oriaku, E.T., and Soliman, K.F.A.: Effect of stress and glucocorticoids on the gastrointestinal cholinergic enzymes, *Arch. Int. Pharmacodyn. Therap.*, 280:136-144 (1986).

Abstracts

- 1. Forrester, L., Soliman, M., and E.T. Oriaku. Effect of oral exposure to methyl tertiary-butyl ether on rective oxygen species in specific rat brain regions. *SOT* 2003.
- 2. Oriaku, E.T., Fisher, C., Ugochukwu, N.H., and Catina Ford. Effects of oral manganese chloride on reactive oxygen species and the free radical detoxification system in male Sprague Dawley Rats. *Toxicological Sciences* 66 (15) March 2002.
- 3. Forrester, L., Soliman, M., and E.T. Oriaku. Effects of oral exposure to methyl tertiary-butyl ether on reactive oxygen species in specific rat brain regions. *MBRS Student Forum* 2002.
- 4. Fischer, E., and E.T. Oriaku. The effects of dietary fat on reactive oxygen species and antioxidant enzymes in rat liver. *Annual Biomedical Res. Conference*, October 2001.
- 5. Fischer, F., and E.T., Oriaku. The influence of dietary fat and manganese on reactive oxygen species and antioxidant enzymes in rat liver. *Free Radical Biology and Medicine* 31 (Suppl) 2001.
- 6. Holloway, V., Close, F., Holder, M., Oriaku, E., Palm, D., and M. Soliman. The effects of linoleic acid on cognitive impairment in spontaneously hypertensive rats. *National Minority Biomedical Research Symposium*. Phoenix, AZ 1999.
- 7. Khalil, M.A., Z.You, D. You, D. Ko, I.R. Khalil, A. Kinon, E.T., Oriaku and H. J. Lee. ACS National Meeting, 209, ABS #175 (1995).
- 8. Maponya, M., P. Gibbs, E. Oriaku, D. Ko, Z. You, M. Khalil and H.J. Lee. Synthesis and pharmacological evaluation of steroidal-[16α, 17α-d] isoxazoline analogs as anti-inflammatory agents. NIGMS Symposium, ABS #73 (1995).
- 9. Maponya, M., T. Jefferson, E. Oriaku, D. Ko, Z. You, M. Khalil and H. J. Lee. Novel antiinflammatory steroids with reduced systemic side effects: analogs of prednisolone and 9αfprednisolone. NIGMS Symposium, ABS, #74 (1995).
- 10. Gibbs, P., Kwon, R., Oriaku, E.T., Heiman, A.S., Carty, L., Flanagan, S., Yoon, K.J. and Lee, H.J. Pharmacological evaluation of a new steroidal antedrug: 3'-ethoxycarbon

- ylisoxazolino-9-fluoroprednisolone. NIGMS Minority Programs Symposium 1993, ABS # 466 (1993).
- 11. Wilson, R., Onubogu, U., Choi, J.O., Oriaku, E.T., and Redda, K.K. The synthesis and pharmacological evaluation of n-(benzenesulfony-mino)-4-tert-butyl-1,2,3,6-tetrahydropy-ridine (BSAT), NIGMS Minority Programs Annual Symposium, Atlanta, GA, ABS #507 (November 3-6, 1993).
- 12. Oriaku, E.T., Chen, F. and Feuers, R.JU.: Alterations of circadian rhythms of free radical detoxification by caloric restriction in young rats ,5th International Conference of Chronotherapeutics, Amelia Island, FL (July 12-16, 1992).
- 13. Feuers, R.J., Weindruch, R., Chen, F., Oriaku, E.T., and Scheving, L.E.: The circadian dependent regulation of effective catalase activity and its stimulation by caloric restriction, 5th International Conference of Chronopharmacology and Chronotherapeutics, July 12, 1992, Amelia Island, FL.
- 14. Berg, R.F., Bren, P.J. Feuers, R.J., Oriaku, E.T., Chen, F. and Hart, R.W.: acute toxicity of ganciclovir: Effect of dietary restriction and chronobiology. (5th International Conference of Chronopharmacology and Chronotherapeutics, July 12-16, 1992. Amelia Island, Florida).
- 15. Feuers, R.J., Chen, F., Oriaku, E.T. and Hart, R.W.: Age-associated changes in glucagon binding, glucose response and the impact of caloric restriction. Joint Meeting of the American Age Association and American College of Clinical Gerontology. Oct. 16-20, San Francisco, CA (1992).
- 16. Lee, J.W., Oriaku, E.T. and Soliman, K.F.A.: Brain biogenic amines involvement in vaginal stimulation-induced analgesia. The FASEB J. 5 (1991).
- 17. Stypulkowski, P.H. and Oriaku, E.T.: A comparison of the ototoxic effects of salicylates and quinine. Abst. For research in otolaryngology. Feb. 2-8, Tampa, FL., pg. 79 (1991).

- 18. Zbigniew, B., Holson, R.R., Chen, F., Oriaku, E.T., Slikker, W. Jr. and Feurers, R.J.: Effect of placental ischemia induced by interruption of uterine blood flow on liver enzymatic activity in fetal rat at day 20 of gestation. Abst. For International Conference on Neuroprotective Agents. Clinical and Experimental Aspects. Sept. 18-20, The Samoset, Rockland, Maine (1991).
- 19. Oriaku, E.T., and Feurers, R.J.: Effects of diet on hydrogen peroxide detoxification in Fischer 344 rats. Abst. Joint meeting of the American Age Association and American College of Clinical Gerontology. Oct. 9-12, Denver, CO (1991).
- 20. Oriaku, E.T., Davis, A. and Soliman, K.F.A.: Effect of glucose administration on the rat gastrointestinal cholinergic enzymes, *Pharmacologist*, 32:164 (1990).\
- 21. Oriaku, E.T., and Soliman, K.F.A.: Circadian effects of ethanol on rat gastrointestinal cholinergic enzymes. The FASEB J. 4:A474 (1990).
- 22. Oriaku, E.T., Akunne, H.C. and Soliman, K.F.A.: Effect of feeding tryptophan-Rich diet on pain sensitivity during aging. The FASEB Journal, <u>3</u>:A1241 (1989).
- 23. Oriaku, E.T. and Soliman, K.F.A.: Effect of calcitonin on the brain cholinergic enzymes. *The Physiologist*, 321:204 (1989).
- 24. Oriaku, E.T. and Soliman, K.F.A.: Involvement of the cholinergic system in glucose potentiation of morphine analgesia. The FASEB Journal, 2:A1392 (1988).
- 25. Oriaku, E.T. and Soliman, K.F.A.: Nocturnal effect of apomorphine on brain cholinergic system, *Fed. Proc.*, <u>46</u>:689 (1987).
- 26. Lee, J.V., Oriaku, E.T., Soliman, K.F.A.: Effects of the glucocorticoids and feeding on the cholinergic enzymes of the gastrointestinal tract, *Fed. Proc.*, 46:1453 (1987).
- 27. Oriaku, E.T. and Soliman, K.F.A.: The role of opioid receptors in bladder dysfunction during diabetes, *Pharmacologist*, 29:106 (1987).
- 28. Oriaku, E.T. and Soliman, K.F.A.: Effect on morphine and morphine withdrawal on the cholinergic activity of the G.I. tract, *J. Clin. Pharmaco.*, 25:634 (1986).
- 29. Oriaku, E.T., and Soliman, K.F.A.: Changes in the brain cholinergic enzymes during morphine tolerance and withdrawal in the rat, *Fed. Proc.*, 45:661 (1986).
- 30. Oriaku, E.T., and Soliman, K.F.A.: Brain Cholinergic involvement during the rapid development of tolerance to apomorphine, *Pharmacologist*, 28:156 (1986).
- 31. Oriaku, E.T., and Soliman, K.F.A.: Effect of morphine withdrawal on the cholinergic enzymes of the gastrointestinal tract of the rat, *Pharmacologist*, 27:129 (1985).
- 32. Oriaku, E.T., and Soliman, K.F.A.: Effect of aging on the biogenic amine levels of the gastrointestinal tract of the rat, *Pharmacologist*, 26:201 (1985).
- 33. Oriaku, E.T., and Soliman, K.F.A.: Effect of morphine on the rat gastrointestinal cholinergic enzymes, *Fed. Proc.*, 471(1984).
- 34. Oriaku, E.T., and Soliman, K.F.A.: The effect of ethanol on the rat gastrointestinal cholinergic enzymes, *Fed. Proc.*, 471 (1984).
- 35. Oriaku, E.T., and Soliman, K.F.A.: Effect of stress and glucocorticoids on the rat astrointestinal cholinergic enzymnes, *Fed. Proc.*, 42:369 (1983).
- 36. Oriaku, E.T., and Soliman, K.F.A.: Effect of diabetes on the rat gastrointestinal cholinergic enzymes, *Pharmacologist*, 25:157 (1983).

Other Presentations

Pathophysiology of Age-related bone disorders. FAMU Continuing Education. Orlando, Florida, November, 2005.

Managing the Cancer Patient. FAMU Continuing Education. Tallahassee, Florida, December, 2002.

Racial Disparities in Medical Care. Biomedical Symposium, (Keynote Speaker), Philander Smith College, Little Rock, Arkansas, May 2002.

Diabetes Mellitus, FAMU Continuing Education, Tallahassee, Florida, December, 1997.

Managing the Patient with Degenerative Diseases of the Nervous System. FAMU Continuing Education, Daytona Beach, Florida, June, 1997.

Managing Menopause. FAMU Continuing Education, Tallahassee, Florida, December, 1996.

Managing Menopause, FAMU Continuing Education, Clearwater, Florida, May, 1996.

Dissertation Committees

Served/Serve as Advisory Committee Member for the following PhD candidates:

- 2023 Kimberly Barber: The Antioxidant and Anti-inflammatory Effects of Cardamonin on BV-2 Microglial Cells
- 2023 Jasmine Evans: The Anti-inflammatory and Antioxidant Mechanisms of Hesperetin in Activated BV-2 Microglial Cells
- Gene Expression, Cell Cycle Arrest, Activation of Nuclear Factor 2 Erythoid Related Factor 2/Antioxidant Responsive Element (nrf2/ARE) Pathway and Down Regulation PD-L1 in Triple Negative Cancer
- 2022 Konan Kanga: Chemopreventive Effect of the Garlic Organosulfide Diallyl Trisulfide (DATS) on TNF alpha-Induced CCl2 Release from Triple Negative Breast Tumor (MDA-MB-231 and MDA-MB-468) Cells
- 2022 Jankiben Patel: Novel Strategies to Target Aromatose Inhibitor-Resistant Breast Cancer
- 2021 Nzinga Mack: Effect of Lactate Dehydrogenase A+/-B Knockdown in Triple Negative Breast and Colon Cancer Cells
- 2020 Rashidra Walker: A Nove Phytoalexin, Glyceollins, Triggers Anti-Proliferative and Apoptotic Effects in Letrezole Resistant T47D Breast Cancer Cells
- 2017 Patricia Mendonca: Effects of 1,2,3,46-Penta-O-Galloyl-B-D-Glucose (PGG) in Activated BV2 Microglial Cells
- 2017 Elizabeth Henderson: Synthesis of N-[Substituted Benzoylamino]-3-Ethyl-1,2,3,6-Tetrahydropyridines as Potential Anti-Inflammatory and Anti-Cancer Agents
- 2015 Marquita Johnson: Biochemical Basis of Neurodegeneration
- 2015 Maryam Agharahimi : Expression of VEGF as a Result of Mitochondrial Oxidative Stress Induced by Cocaine
- 2014 Natalie Redmon :The Role of Anti-Opiate Neuropeptide FF in Morphine Tolerance and Addiction Following Prenatal Cocaine
- 2014 Mashunte Holmes: Regulation of Androgen and Aryl Hydrocarbon Receptors by 2-Amino-1-Methyl-6-Phenylimidazo [4,5b] Pyridine (PhIP)

- 2014 Shihab Deiab: High Through-Put Screening for Lactic Acid Dehydrogenase Inhibitors As a Targeted Cancer Therapy.
- 2013 David Bauer: Diallyl Disulfide inhibition of TNF alpha-Induced CCL2 release from Triple Negative (MDA-MB-231) cell Involves MAPK and NF-kappaB signaling Pathways
- Oneil Newell: Diallyl Sulfide's Alteration of Diethylstilbestrol -Induced Breast Tumor via the Regulation of the JAK/STAT Pathways in Female ACI Rats
- 2012 Alrena Lightbourne: The Role of Alternative Splicing in the Development of Morphine Tolerance
- 2011 Yasmeen Nkrumah-Elie: Inhibition of Benzo (a) Pyrene-Induced Carcinogenesis by the Garlic Organosulfides Diallyl Sulfide, Diallyl Disulfide and Diallyl Trisulfide in MCF-10A Cells
- 2010 Youssef Soliman: The Neuroprotective Role of Hyperglycemia, Ethyl Pyruvate and Piroxicam in MPMT-Induced Parkinsonism in CB5BL/6 Mice
- 2010 Michael McCaskill: Diallyl Sulfide Protects against Diethylstilbestrol-induced damage in MCF-10A Cells
- 2009 Erian Girgis: Enhancement of the Anti-Leukemic Effect of Thalidomide for the Treatment of Acute Myeloid Leukemia by the Concurrent Use of Traditional Chemotherapeutic Agents
- 2006 Zakia Williams: Anaerobic glycolysus protection against MPP toxicity in C6 Glioma cells: Implications in the pathogenesis of Parkinson's disease
- 2007 Sandi Gassett
- 2007 Larry Russell: Pro-Oxidant Modifications of the BCL-2 Family of Proteins Initiates the Intrinsic Pathway of Apoptosis: A Possible Mechanism of Gallic Acid Anticancer Activity in LNCaP Prostrate Cancer Cells
- 2004 Donald Sikazwe: Design, synthesis and evaluation of agents that mimic clozapine's dopamine D2/D4 binding affinity.
- James Ogle: The roles of calcium, glial activation and oxidative stress in the toxicity of trimethyltin.
- 2003 Michelle D. Walker: The neuro-modulatory effects of neuropeptide FF (NPFF) on chronic morphine administration in vivo and in vitro.
- 2003 Leuda W. Forrester: The neurochemical basis of methyl tertiary butyl ether (MTBE) toxicity in male Sprague dawely rats.
- 2003 Tiffany L. Wilson: Synthesis of N-[substituted benzoylamino]-5-ethly-1,2,3,6-tetrahyhdropyridines as potential nonsteroidal anti-inflammatory agents.
- 2003 Lisa R. Gued: Inhibition of diethylstilbestrol Induced breast cancer by diallyl sulfide in female AC1 rats.
- Abiodun P. Badewa: Proinflammatory responses to cultured human eosinophils to the eotaxins CCL11, CCL24, and CCL26: Implications in the pathogenesis and pharmacotherapy of Bronchial Asthma.
- 2002 Bernard O. Piawah: Neurochemical basis of cadmium-induced neurtotoxicity in rats and possible protection by selenium.
- Vallie M. Holloway: Linoleic acid: Protective effects against hypertension-induced cognitive decline and its neurochemical basis in spontaneously hypertensive rats.
- 2001 Selina F. Darling-Reed: Nitric oxide-NMDA role in cocaine-induced effects in neural and glial cells.
- Jayne S. Reuben: Nitric oxide modulation and its interaction with inosotol uptake during chronic osmotic stress.

- 2001 Kyoung J. Yoon: Synthesis and pharmacological evaluation of potential nonsteroidal antiinflammatory agents: The role of THP's as potential NSAID's on free radical generation.
- 2001 Clanicia J.P. Pelle: Berrylium toxicity in exposed workers and potential biomarkers in animal bronchoalveolar lavage.
- 2000 Clovel J. Williams: Neurochemical basis of methylcyclopentadienyl manganese tricarbonyl toxicity in rats.
- 2000 Rafat H. Khalil: Testosterone modulation of ethanol-induced effects on the opioid system and memory in castrated rats.
- 2000 Kwan-Kyun Park: The role of inducible nitric oxide in cocaine-induced behavioral sensitization.
- 2000 Alemayehn K. Kassa: Neurochemical and neurobehavioral effects of pre- and postnated low levels lead (Pb²⁺1) exposure in developing rats.
- 1999 Tina Williams: Lead (PB) enhances nerve growth factor induced phosphorylation of nitrogen-activated protein kinases and neurite outgrowth.
- 1999 Anthony Ikaiddi : Lead Ion Inhibition of Nitric Acid Production in Stimulated Murine Macrophage J774A.1 Cell
- 1996 Margaretmary Ikaiddi: The Neurochemical Basis of Triaadimefon Toxicity

Director

- 2015-2017 Ph.D. Dissertation Drirector- Ofonime Udofot: Development of Theranostic pH-Sensitive LiposomalNanoparticles for Early Detection and Treatment of Colon Cancer
- 2011-2012 Ph.D. Dissertation Director Cynthia Jones: The Inhibition of Ribonucleotide Reductase by Ftibamzone Metal Complex Formulations Causes Differential Effects on Lymphocyte Protein Biomarkers in Vitro and in Vivo.
- 2007-2014 Ph.D. Dissertation Director- Ms. Cynthia Figgers: The Effects of Dietary Caloric Restriction and Micronutrient Supplementation on Diabesity and Its Cardiometabolic Co-Morbidities
- 2002 Master's Thesis Director Carolyn Fisher: The effects of manganese toxicity in the diet-induced rat liver: biochemical changes.

Outside Thesis Committees

- 1. Babady, Esther Anti-Diabetic Effects of *G. latifolium* on Hepatocytes of Rat Models of NIDDM (M. S., 2002; Ph.D. (2007) Biochemistry, Mayo Clinic, Minnesota).
- 2. Cobourne, Makini Biochemical Studies on the Effects of *G. latifolium* on Oxidative Stress in the Kidney of NIDDM Rat Models (M.S., 2002; Ph.D. candidate Pharmacology, Florida A&M University).
- 3. Gassett, Sandi
 The Effects of *G. latifolium* on Oxidative Stress and Lipid
 Peroxidation in the Skeletal Muscle of NIDDM Rat Models.
 (M.S., 2002; Ph.D. candidate Medicinal Chemistry, Florida
 A&M University).
- 4. Antwi, Mary
 Biochemical Characterization of the Hypoglycemic Agents in G. latifolium leaves. (M.S., 2003; Teaching Position, Lumberton, South Carolina).

5. Fredrick, Courtney The Effects of Selenium Supplementation on MTBE toxicity

in Rat Liver (M.S. 2004; Ph.D. Candidate, Vanderbilt

University, Nashville, Tennessee).

6. Jones, Danunetta Characterization of Soil Nitrate Levels below the Root Zone in

Tomato Farms in North Florida. (M.S., 2004; PhD Program at

University of Alabama at Birmingham).

7. Figgers, Cynthia The Anti-Oxidative and Anti-Inflammatory Effects of Caloric

Restriction in the Livers of Streptozotocin-induced Diabetic rats.

(M.S., 2006; PhD Program at College of Pharmacy and Pharmaceutical Sciences, Florida A&M University).

8. McDole, Melissa Ameliorative effects of Dietary Caloric Restriction on

Cardiovascular Risk factors in genetically obese Zucker Fatty Rats. (M.S. 2007; Adjunct Faculty, Department of Chemistry,

Florida A & M University).

9. White, Thomas The Renoprotective Effects of Dietary Caloric Restriction

against oxidative stress and inflammation in streptozotocininduced Diabetic Rats. (M.S. 2007; Adjunct Faculty in Chemistry

Technical College, Thomasville, GA).

Direct Support Organizations (DSO) Committee Wednesday, October 11, 2023 Agenda Item: IV. A. ii.

Subject: Consideration of Approval of DSO Board Members

A. FAMU Foundation, Inc. i. SGA Representative

Ms. Kyla J. Mays Senior, Health Science Student School of Allied Health Sciences

Proposed Board Action: Dr. Shawnta

Dr. Shawnta Friday-Stroud, Vice President of University Advancement and Executive Director of the FAMU Foundation, will present the consideration of approval of the new DSO Board Member for the FAMU Foundation.

This action item is submitted for approval in accordance with FAMU Board of Trustees Policy Number 2018-01, "Provide that the Board shall approve all appointments, including elected board members, to any DSO board."

The new SGA Representative, Ms. Kyla Mays, was appointed by the SGA President.

Mr. Chair, the DSO Committee is asked to consider the appointment of Kyla J. Mays, to serve as the SGA Representative on the FAMU Foundation Board of Directors.

Attachment: Biographical Summary

Current Resume | 2 Pages



Ms. Kyla J. Mays | SGA Representative Biographical Summary



Kyla Mays is a Senior Health Science Student from Houston, Texas.

Ms. Mays has served in Student Government in various capacity including now as the Deputy Chief of Staff.

Kyla J. Mays

Houston, TX • kyla1.mays@famu.edu • 904.415.3715

EDUCATION

Florida A&M University, School of Health Science, Tallahassee, FL

Bachelor of Science in Health Science Cumulative GPA:

3.4/4.0

Houston Community College, Houston, TX

2021

Associate of Multidisciplinary Arts

Relevant Coursework: Global Health, Health Navigation and Literacy, Physiological Aspects of Disability, Therapeutic Health Communication, Intro to Rehabilitation

PROFESSIONAL EXPERIENCE

Black Restaurant Week, Houston, TX 2022

July 2021 - December

Expected Graduation: Spring 2024

Graduation Date: May

Marketing Intern

- Managed social media for Facebook campaigns in Atlanta, D.C., and New York tracking follower engagement
- Event coordination for the NOSH Culinary Showcase in Houston and Atlanta with over 700 attendees
- Assembled and facilitated the distribution of marketing collateral toolkits to participating restaurants
- Corresponded vendor participation for NASCAR Bubba Wallace Block Party in Richmond, VA
- Compiled data in pivot tables to produce marketing campaign impact reports

The Breakfast Klub, Houston, TX

June 2020 – December

2021

Assistant

- Established strategies for email marketing, content, and Instagram campaigns for restaurant promotions
- Scheduled and coordinated meetings, appointments, and invoice arrangements for catering department
- Answered and directed phone calls, taking detailed messages when necessary
- Recorded inventory for restaurant merchandise and packaging online orders
- Input of over 1,000 customer records per week in ConstantContact database

LEADERSHIP AND AFFILIATIONS

Student Government Association, Tallahassee, FL

June 2022 -

Present

Secretary of State

- Aid in welcoming guests and visiting dignitaries to the Florida A&M student body campus
- Partner with FAMU Law School to coordinate a series of student safety events
- Orchestrate and host the State of the Black Student Address, a conference focused on providing post-secondary students with speakers in the fields of health, business, and politics

Alpha Kappa Psi Professional Business Fraternity, Inc., Tallahassee, FL

March 2022-

Present

Recording Secretary & Communications Chair

- Produce general correspondence and minutes of chapter meetings and events, furnish all chapter members with the necessary documents, prepare agenda, and keep account of all voting motions
- Develop, implement, and maintain all strategic social media communications, public relations, outreach, and event activities

Rattler's Pack, Tallahassee, FL

August 2021 -

Present

Event Chair

Participate in multiple community-building activities including volunteering and live-stream interviews with campus leaders

• Expand community outreach by planning and facilitating events to increase college student engagement within the greater Tallahassee community

SKILLS

Microsoft Word, Excel, Trello, Canva, Social Media Platforms, Email Marketing, Event Planning, Project management, Google Docs, Google Sheets, Google Slides, Wordpress



<u>Direct Support Organizations (DSO) Committee Annual Action Plan</u> 2023-2024

Meeting Date	Major Discussion Topics	Action Items	Due Date
September 13-14, 2023	Foundation Board Members	Approval of Student Government Association (SGA) Representative for Foundation Board.	
		Approval of Faculty Senate Representative for Foundation Board.	
December 6-7, 2023	Foundation Board Members	Approval of newly elected Foundation Board Members.	January 1, 2024
	DSO FY 2022-2023 Annual Audits	Review of DSO FY 2022-2023 Annual Audits	
February 5, 2024 (Virtual)			
March 6-7, 2024			
April 17, 2024 (Virtual)			
June 5-6, 2024	DSO Operating Budgets	Approval of 2024-2025 FAMU Foundation and Rattler Boosters Operating Budgets.	
	Foundation Board Members	Approval of Term Renewing Foundation Board Members	
August 8, 2024 (BOT Retreat)	DSO Operating Budgets (Working to move to June 2024 Meeting)	Approval of 2024-2025 FAMU NAA Operating Budget. (Working to move to June 2024 Meeting)	



Direct Support Organizations (DSO) Committee Wednesday, October 11, 2023 Agenda Item: VII. A. B. C.

Subject: Update on Divisional Activities

Background Information and Summary:

Dr. Shawnta Friday-Stroud will provide an update on Divisional activities.

A.) FY 2022-23 University Advancement Updates

- FY 2022-2023 Fundraising at June 30, 2023
 - \$25,746,316.33 (171.6% of \$15M Goal)
 - New Cash (6/30/23)\$18,766,731.27 (72% of Total & 125% of \$15M Goal)
 - Pledges & Planned Gifts (6/30/23)
 \$6,979,585.06 (28% of Total & 46% of \$15M Goal)

B.) FY 2023-24 University Advancement Updates

- FY 2023-2024 Fundraising as of September 6, 2023
 - Progress as of September 6, 2023:
 Raised \$9,134,536.36
 (45.67% of \$20M Goal)
 - New Cash Goal \$20M
 Current \$7,865,536.36
 (86.11% of Total & 39.34% of \$20M Goal)
 - Pledges & Planned Gifts Goal -\$20M
 Current \$1,269,000
 (13.89% of Total & 6.35% of \$20M Goal)



C.) DSO Updates

1. FAMU Foundation, Inc.

- FAMU Foundation just held its 2023 Board Member Retreat, September 2-3, 2023, in Fort Lauderdale, FL., in conjunction with the Orange Blossom Classic.
- Investment Value \$156,895,462 as of June 30, 2023, compared to \$142,932,300 as of March 31, 2023.
- Endowment Value \$113,378,084 as of June 30, 2023, compared to \$108,505,004 as of March 31, 2023.

2. FAMU National Alumni Association (NAA)

- President and Mrs. Robinson, and our FAMU Alumni were truly engaged during the Orange Blossom Classic participating in a broad platform of events in the Fort Lauderdale area.
 - One of the big highlights was the awesome show of support for the President by the Florida Region and Miami Dade alumni in the annual OBC Parade and at the annual OBC luncheon featuring Actress Lynn Whitfield, and our very own alumna and former Miss FAMU, Angela Robinson who was honored at the event.
- Kudos to FAMU NAA President Curtis Johnson who was recently celebrated for his servant leadership and saluted in the circle of the 2023 Men of Honor at the Onyx Awards in Orlando.

3. FAMU Rattler Boosters

- The annual Rattler Boosters Cross Country/Cheerleaders/Volleyball/ Football Kick-Off Luncheon was held on Sunday August 27, 2023. The event was held at the Al Lawson Center.
 - o Our title sponsor was the JV& Sons Inc., who operates 21 McDonalds stores in the Tallahassee area.
 - Also, Roy Moore the operator of two Piggly Wiggly stores in Tallahassee and Quincy was honored for his support to Rattler athletics.



- Greetings were delivered by VP Sykes and President Robinson. This
 is the first time the Fall women sports teams and their coaches were
 honored. Over 180 student-athletes and coaches were in attendance.
- Along with 650 Rattler fans were on hand to salute the student athletes. Fans participated in drawing door prizes and a silent auction.
- There were over 200 fans who watched via Livestream on the FAMU Rattler Boosters website.
- Our membership drive has begun for this fiscal year, currently we are over 220 Life members. Special shout out to President Robinson, VP Sykes, Trustees Cliatt, Harper Reed and Dubose who are listed on the Life Membership roll.
- The FAMU NAA and the Rattler Boosters will collaborate together to hold a Rattler Round Up every Friday night before each home football game. All proceeds will be donated to FAMU athletics.
- Rattler Boosters will join in with the 220 Quarterback Club in their efforts to fund raise for our Women Sports programs. The campaign will end on December 31, 2023.