

Fall 2019

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FSU McNair Scholars News



Class of 2019 100% Graduate School Acceptance



Top Row Left: Brittany Anderson, Evansha Andre, Erykah

Briggs-White, Jamonica Brown

Middle Row Left: Tiarah Bruno, Anjel Castro, Arshay Grant,

Meaonka Hadden

Bottom Row Left: Destiny Ivey, Christina Jones, Jessica Riddell,

Melanie Rodriguez-Beltran

Contact Us

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Dr. Daniel Okunbor,
Principal Investigator

Dr. Charlesene McNeill-Blue, Director

Mrs. Erika Bradford, Program Coordinator

Ms. Esslita Williams, Program Assistant



Greetings from The McNair Staff

Research is of critical importance to graduate education and having witnessed the tenacity and dedication with which each of you



approached your research, I am certain that you are on your way to pursuing a doctoral degree. I am truly proud of your engagement in research and your accomplishment thus far. As FSU McNair Scholars, I challenge you to soar high and fly like eagles. As the saying goes, the sky is now your limit. I also endear you to be good ambassadors for this program – remember that, "Once a McNair scholar; you

are always a McNair scholar".

-Dr. Daniel Okunbor, Principal Investigator



The Ronald E. McNair Post-Baccalaureate
Achievement Program (McNair Scholars
Program) has helped numerous students reach
their academic goals by preparing interested
undergraduates for their graduate studies
through involvement in mentored research
experiences and scholarly activities.

Preparation and training will make the difference for our scholars, and we are proud to

have the opportunity to assist. My staff and I work with each student individually and as a group throughout their matriculation to help them gain academic successes and provide academic, career, and cultural activities to ensure leadership skills and acquire strong scholarship potential.

We are so grateful to our faculty mentors, advisors, and staff for your contributions in providing research opportunities for our scholars. It is my pleasure to introduce the 2019 cohort and thank everyone for their support. It could not have been possible without you.

-Dr. Charlesene McNeill-Blue, Director

I realize that with my opportunities and exposure, McNair works! If it really does take a village to foster success, then I feel reassured that McNair is certainly the right village. As long as I am willing to put in the work, I know that I too can earn my doctorate degree. —

Brittany Doss, Senior, Psychology Major



Whether or not you reach your goals in life depends entirely on how well you prepare for them and how badly you want them....Before you can make a dream come true, you must first have one.

Dr. Ronald E. McNair



Meet the 2019 Cohort



Summer Research Internship Opening Ceremony 2019

(Left to right) Mrs. Erika Bradford, Queonnah Coleman, Jennifer Williams, Layla Rashad, Demetria Murphy, Shaniqua Moore, Brittany Doss, Maudeline Clervoix-Frank, Dr. McNeill-Blue.

Maudeline Clervoix-Frank

Major: Psychology

Research: Effectiveness of Online Career Intervention on Psychology Students' Resume-Building Knowledge, Skills and Confidence

Queonnah Coleman

Major: History

Research: Gender Analysis of Women in Higher Education in North

Africa and the Middle East, 1920 -2018

Brittany Doss

Major: Psychology

Research: African American Males' Perceptions of the

Responsibilities, Roles, Significance, and Impact of Fatherhood

Shaniqua Moore

Major: Social Work

Research: Exploring Self-Identity and Self-Awareness through Art-

Making

Demetria Murphy

Major: Social Work

Research: Attitude, Perception, and Knowledge of Systematic Design of Rehabilitation and Prison Reform Among Social Work,

Criminal Justice, Sociology, and Psychology

Layla Rashad

Major: Computer Science

Research: Performance Analysis of Machine Learning Algorithms for

Peptide Binding Predictions

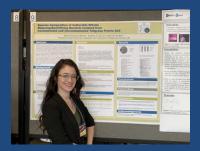
Jennifer Williams

Major: Psychology

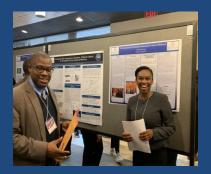
Research: The Psychological Effects on Minor Male and Female

Children with Incarcerated Parents

Neysa Wellington, Senior, Fine Arts



Melanie Rodriguez-Beltran, Senior, Biology



Christina Jones, Senior, Education



Brittany Anderson, Senior, Biology



Jessie Cook, Senior, Forensics

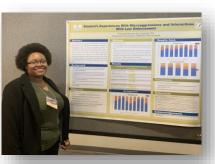
Student Activities: Conferences, Colloquium, Camp & HOLLYWOOD!

McNair Scholars around the country are rigorously prepared for entry into graduate school through many venues. Students are afforded the opportunities to present their research at local, regional and professional conferences; they network with other scholars through colloquiums; and, they learn the tricks of the trade for the graduate school application process through graduate school prep boot camp!



FSU McNair Scholars at 2019 McNair Colloquium

During the 2018-2019 academic year, FSU McNair Scholars presented research for various venues which included the following: 2018 State of NC Undergraduate Research & Creativity Symposium, Association of Social and Behavioral Scientists, Inc. 84th Conference, 1st Annual Undergraduate and Graduate Research Symposium Fayetteville State University 2019, XIII Womack Army Medical Center Symposium, and UCLA McNair Scholars Conference.



Dominque Elliott, Junior, Sociology 2nd Place Winner 3MT Competition

During the spring students participated in the 2019 NC Statewide Ronald E. McNair Postbaccalaureate Colloquium at UNCG. This forum was a networking event for McNair scholars from six institutions represented in NC. The event featured seminars on navigating

life in graduate school and beyond,

question and answer sessions with a graduate panel, a networking lunch with directors from various graduate programs, and a 3 Minute Thesis competition. FSU's very own Dominque Elliott, Junior, Sociology Major came in 2nd Place for her research: *Student's Perceptions and Experiences of Microaggressions By Law Enforcement*.



I came away with a new conference and understanding of how I measure up among other McNair students. I do not feel this work is a competition. I feel encouraged by other student's I've met and the positive research feedback I've received. I look forward to continuing to share my research and meeting new students with varying perspectives. — Shaniqua Moore, Senior, Social Work Major





The 2019 Graduate School Boot Camp was designed to prepare, promote, and prime students for the rigorous graduate school application process. Every aspect of the process was given concentrated effort from preparing the elevator speech, how to make meaningful contact with faculty, crafting a statement of purpose, finding the program that fits, financial literacy, how to find funding, interview

skills and self-care! Students spent 12 to 14-hours each day for four days planning their future for graduate school. Everyone was inundated with information but felt thoroughly prepared to move forward.

The most memorable moment from the camp that I will hold fast to while applying to a graduate program was mentioned by Dr. Belle, that your willpower and drive to succeed will carry you further than your intelligence. — Jennifer Williams, Senior, Psychology Major



On July 31- August 3, UCLA hosted its 2nd
Annual McNair Conference for over 500
McNair scholars, directors and staff from all over the country to promote student research, scholarship and diversity. The conference, which was held at the Luskin Conference Center, was filled with oral and poster presentations, seminars on funding for graduate school and tackling the GRE, graduate school fairs, and

numerous networking opportunities. The culminating cultural event was a trip to the Hollywood Bowl for an outdoor concert featuring Gypsy Kings, a Latin American singing group. Traveling to the West coast enabled FSU Broncos to have an undeniable experience that raised their confidence and created a hunger to aim for the stars!

I also enjoyed meeting and mingling with other McNair scholars. It was very nice listening to their stories. I met a young lady with her own nonprofit organization who was around my age. This was significant to me because it showed that I could achieve these types of feats early in life just like she had. — Queonnah Coleman, Senior, History Major

True courage comes in enduring ... persevering ... and believing in oneself. **

- Ronald E. McNair



Extramural Research Summer 2019

McNair Scholars Cohort Year	Major	2019 Summer Internship
Leslie Ann Charles 2017 Cohort	Biology & Chemistry	East Carolina University Summer Biomedical Research Program at Brody School of Medicine
Dominque Elliott 2018 Cohort	Sociology	Fudan International Summer 2019 Shanghai Summer School Scholarship Student
Andre Harris 2018 Cohort	Social Work	U.S. Department of Health and Human Services Youth Health Equity Model of Practice Fellowship (YHEMOP)
Andrea Wilson 2017 Cohort	Biology	Tuskegee University Materials Science and Engineering (MSE) REU Program in Nano- Bio MSE



FSU McNair Goes Global Summer 2019







Scholar Highlights



Andre Harris, senior, Social Work major, participated as a Youth Health Equity Model of Practice Health Equity Fellow at the Foundation for Sickle Cell Disease Research, Hollywood, FL. His contribution to the foundation included finding innovative ways to address health inequities and disparities that uniquely plague the sickle cell community. Florida is home to the most sickle cell patients in the United States with almost 8,000 patients. He worked on their MedicAlert program, managed the patient

ambassadors, spoke at several of research meetings and conferences, met the Admiral of the United States Public Health Services. As a result of his service Andre received an award recognizing his outstanding achievements as a sickle cell advocate.



Neysa Wellington, senior, Fine Arts major received her first artist publication in the Fayetteville City View Magazine in April 2019. Her artwork has also been featured in the *Stop It: International Women Exhibition*, March 2019 and *Art & Social Justice: Art For the People Exhibition* in February 2019. Neysa has received glowing commendations from her department and will be applying to MFA programs fall 2019.



Dominque Elliott, senior, Sociology major, studied abroad in Shanghai, China at Fudan University as a scholarship student. Her scholarly emphasis included classes on China's Belt and Road Initiative. As an African American student and one of several from around the world, Dominque describes her experience as culturally rewarding and fun!

2019 McNair Graduate Achievements!

Student	PhD/Graduate Program	Attending
	Acceptances	
Shante' Elliott	PhD Program, Northwestern University, Learning Sciences	PhD Program, Northwestern University, Learning Sciences
Asia Scales	Touro College of Osteopathic Medicine, Master of Science in Interdisciplinary Studies in Biological & Physical Sciences Program	Touro College of Osteopathic Medicine, Master of Science in Interdisciplinary Studies
Whitney J. Watson	University of Baltimore, Master of Science Criminal Justice	University of Baltimore, Master of Science Criminal Justice
Brittany Anderson	University of Massachusetts Amhurst, PhD Microbiology Program	PhD Program, University of Massachusetts Amhurst, Microbiology Program
Evansha Andre (BS, Sociology)	State University New York (SUNY) Albany, PhD program in Sociology University of Central Florida, Sociology MA Program	University of Central Florida, Sociology MA Program
Erykah Briggs- White (BS, Healthcare Management)	University of Alabama Birmingham, Master of Science in Health Administration Program University of Alabama Birmingham, Master of Business Administration	Dual Degree, University of Alabama Birmingham, Master of Science in Health Administration Program & Master of Business Administration
Jamonica Brown (BS, Psychology)	East Carolina University, Human Development & Family Science Master's Program UNC Greensboro, Master of Science in Human Development and Family Studies Program	UNC Greensboro, Master of Science in Human Development and Family Studies Program

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Tiarah Bruno	NC A&T University, MS	NC A&T University,
(BS, Psychology)	Program Mental Health	MS Program Mental
	Counseling	Health Counseling
	University of Michigan, Master	
	of Social Work Program	
Anjel Castro	University of Puerto Rico de	University of Puerto
(BS, Biology)	Mayagüez, MS Biology	Rico de Mayagüez,
(55, 5101064)	Widyuguez, Wio Biology	MS Biology
		IVIS BIOIOGY
Archay Grant	Goorgia Institute of	DhD Drogram
Arshay Grant	Georgia Institute of	PhD Program,
(BS, Biology)	Technology , PhD program in	Georgia Institute of
	Biology	Technology , Biology
Meaonka	University of Maryland College	PhD Program,
Hadden	Park Criminology & Criminal	Temple University,
(BS, Criminal	Justice, Master's Program	Criminal Justice
Justice)		
,	Indiana University of	
	Pennsylvania Criminology MA	
	· ·	
	Program	
	Hairanita of North Couplins	
	University of North Carolina	
	Wilmington, Criminology &	
	Sociology Master's Program	
	NC State University, PhD in	
	Sociology Program	
	Temple University, PhD	
	Program in Criminal Justice	
Destiny Ivey	NC A&T University, Master of	NC A&T University,
2 000, 110,	Science Program in Chemistry	Master of Science
	Science i rogiam in enemistry	Program in
Christina lanca	Howard University Delitical	Chemistry
Christina Jones	Howard University, Political	Howard University,
(BS, Education)	Science MA Program	Political Science MA
		Program
Jessica Riddell	Ball State University, PhD	NC State University,
(BS, Psychology)	Program Educational	Master of Science
	Psychology	Curriculum and
		Instruction Program
	NC State University, Master of	
	Science Curriculum and	
	Instruction Program	
	moduction Flogram	
	LINC Wilmington M.Ed. Ligher	
	UNC Wilmington, M.Ed. Higher	
	Education Specialization	

	Appalachian State University Higher Ed and University Leadership, MA Program NC A&T, LSAD (Adult Education)	
	MS Program	
Melanie	UNC Greensboro , Master of	UNC Greensboro,
Rodriguez-	Science in Biology Program	Master of Science in
Beltran		Biology Program
(BS, Biology)	NC A & T University, Master of Science in Biology Program	



Ronald E. McNair...

was born October 21, 1950, in Lake City, South Carolina. Dr. McNair received a bachelor's degree in physics, from North Carolina A&T State University in 1971. In 1976, he received his Ph.D. in physics from the Massachusetts Institute of Technology becoming nationally recognized for his work in the field of laser physics.

Dr. Ronald McNair lived an accomplished life as a research scientist, family man, pioneering astronaut, karate expert, jazz musician and a man of faith. As a crusader for education, his lifelong commitment was to continue his course to inspire students to dream big. Dr. McNair proclaimed, "I believe that in urban and rural cities there are great minds and talents with the hands that can control a spacecraft with the same dexterity that they control and handle a basketball. This talent must not be wasted."

Dr. McNair was selected as one of thirty-five applicants for the NASA astronaut program in 1978. In 1984, he was the second African American to fly in space aboard the STS-41-B *Challenger* mission. Sadly, on January 28, 1986, the Space Shuttle *Challenger* exploded after launch from the Kennedy Space Center; he was one of the seven-person crew who died.

After his death, Dr. McNair was awarded the Congressional Space Medal of Honor, and members of Congress provided funding for the Ronald E. McNair Post-Baccalaureate Achievement Program. Their goal was to encourage first-generation, low-income college students from historically underrepresented ethnic groups to expand their educational opportunities by enrolling in a Ph.D. program. Dr. Ronald E. McNair story serves as a model for people from all walks of life. His story is one that must be passed on from generation to generation.

Contact Us

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The Ronald E. McNair project is 100% federally funded at \$242,136.00 annually.

The enclosed materials were compiled through a grant from the US
Department of Education.
However, the contents have not been reviewed by the Department and no endorsement should be inferred.

Interested in McNair?

Eligibility Requirements

1. Low income, first generation college graduate
Or

Underrepresented minority

- 2. GPA at least 3.0
- 3. U.S. Citizen or permanent resident
- 4. Must have a minimum of 60 credit hours

Benefits

Summer internship with a \$2,800.00 stipend

Workshops and Seminars

GRE Prep

Graduate school application assistance

Graduate school visits

Travel and present at professional conferences