# NEWSLETTER The Texas Undergraduate Medical Academy



UMA Scholars pose with Ms. Kathleen Straker during the 2024 Pre-Health Conference.

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### Editor's Welcome

Hello, UMA students, faculty, and staff! This edition of the newsletter is jam-packed with student spotlights, research activities, community service events, and more! With the semester coming to an end, I want to wish everyone the best of luck on your upcoming exams. I hope you enjoy this edition of the newsletter. Study hard and finish the Spring 2024 semester strong!

> Kenton Moore 2023-2024 UMA Historian

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#### Summer Internships

# Congratulations to the UMA Scholars who have been accepted to Summer internships around the world!



Anisa Cole Sophomore & 2022 Jasper Scholar Harvard/MIT Equitable Access to Research (HEART) MD-PhD Summer Program within the Summer Honors Undergraduate Research Program (SHURP) The Yale SURF program

Stanford Cardiovascular Institute Summer Research Program

Houston Methodist Summer Undergraduate Research Internship

CURE Program Dana-Farber/Harvard Cancer Center



Keeland Harville Sophomore & 2022 Jasper Scholar Cincinnati Children's Hospital Medical Center SURF Program University of Iowa Summer Undergraduate Cancer Research Program

Houston Methodist Fields Rosenberg Surgical Fellowship



Shantal Taylor Junior Baylor College of Medicine Summer Undergraduate Research Training (SMART) Program

Emory University Summer Opportunity for Academic Research (SOAR) Program

University of Iowa Summer Undergraduate Cancer Research Program



Erin LaFleur Sophomore & 2022 Jasper Scholar

Johns Hopkins Undergraduate Summer Training & Research (USTAR) Program



Kenton Moore

Sophomore, UMA Historian & 2022 Jasper Scholar

Johns Hopkins Undergraduate Summer Training & Research (USTAR) Program

Conrad Leadership Program at UNT Dallas



Debra Davis Junior

US/France International Research Experiences for Undergraduates (REU) 12-week program based in France



**Eryka Appiah-Amaning** UMA President, Junior & 2021 Jasper Scholar

University of Iowa Summer Undergraduate Cancer Research Program

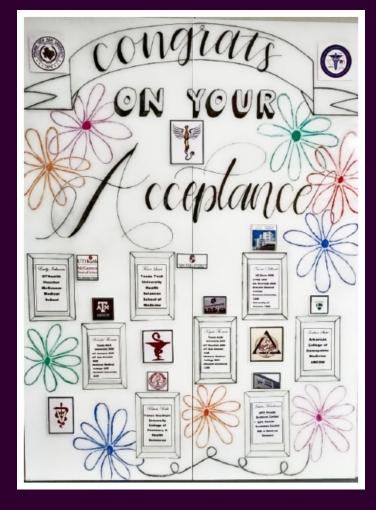


Junior & 2021 Jasper Scholar Texas Joint Admission Medical Program (JAMP)



University of Iowa Summer Undergraduate Cancer Research Program

#### Medical School Acceptances



**Congratulations to the UMA Scholars & Alums who have already received acceptance letters to professional schools for Fall 2024!** 

Naomi Dillard will be attending the University of California-Davis School of Medicine, and was also accepted to Howard University College of Medicine, Meharry Medical College, University of Houston College of Medicine & UTMB School of Medicine.

Emily Irikannu will be attending McGovern Medical School at the UTHealth Houston.

Jessica Henderson will be attending the University of Texas Health Science Center, and was also accepted at Louisiana State University's MS in Medical Science program.

Favor Lewis will be attending Texas Tech University School of Medicine.

Jordan Shaw will be attending Arkansas College of Osteopathic Medicine.

Kendel Thomas will be attending Texas A&M School of Dentistry, and was also accepted to Howard University COD, Meharry Medical College SOD, University of Texas-Houston SOD, & University of Texas-San Antonio SOD.

Kiyah Thomas will be attending Texas A&M School of Dentistry, and was also accepted at Howard University COD, Meharry Medical College SOD, University of Texas-Houston SOD, & University of Texas-San Antonio SOD.

Bekalu Walle will be attending Texas Southern University College of Pharmacy & Health Sciences.

#### <u> Student Experiences – Anisa Cole</u>



"Recognizing my potential at the end of high school, I aimed for a 4.0 GPA in college, a goal that came to fruition due to the support of the UMA's faculty. From registering for classes to honing leadership skills, the UMA has guided me towards my premed aspirations. My advisor, Mrs. Huynh, instilled discipline, aiding me in creating a comprehensive portfolio for future endeavors. This has led to acceptances into many prestigious internships such as SHPEP, SUPER at UT Austin, and CREST at Stanford Medicine. During Stanford's CREST program, I utilized skills I learned in the UMA's laboratory under Dr. Sultana and became proficient in cell culture. Early professional development facilitated my early acceptance into Texas A&M School of Medicine. I secured internships at esteemed institutions like Yale SURF, Harvard Medical School HEART-SHURP, and more, thanks to the groundwork laid by the UMA. These accomplishments surpass the expectations of my high school self, reflecting the transformative impact of early professional development."

#### Student Experiences - Keeland Harville

"As a senior in high school, I had many offers from different institutions. Prairie View A&M University, however, had something that no other school had: The Texas Undergraduate Medical Academy. I accepted my scholarship to PVAMU, and I was happy to get acceptance to the UMA as a Jasper Scholar in 2022. As a Jasper Scholar, Mrs. Huynh closely facilitated my professional growth and academic performance. Furthermore, I was given the opportunity to attend Study Skills with Ms. Straker to develop learning strategies needed for med school. Outside of the academics, the UMA has provided a plethora of opportunities such as visiting professional schools, crochet club, suturing labs, volunteering, and networking."



#### Student Experiences – Haile Allen



"As a student of the Texas Undergraduate Medical Academy (UMA), I have experienced unparalleled academic growth nurtured by a community of dedicated faculty members who provide endless support and guidance. Through rigorous coursework and hands-on experiences, the UMA has equipped me with the knowledge and skills necessary to excel in medical school. The UMA's commitment to service-learning projects, such as working closely with our local **Pregnancy Prevention Center to donate crocheted baby hats and volunteering** with a Senior Living Facility, has instilled in me a profound sense of responsibility towards our community. <u>One of the most transformative</u> experiences during my time at UMA was the opportunity to assist Dr. Iacobas in groundbreaking genomics research. This collaboration not only broadened my understanding of the field but also resulted in my first publication, marking a significant milestone in my academic journey. As a student of the Texas Undergraduate Medical Academy, I am grateful for the invaluable opportunities for growth, the unwavering support of the faculty, and the chance to contribute meaningfully to both academia and society."

#### Pre-Health Conference



On Saturday, February 24<sup>th</sup>, 2024, the UMA hosted the annual Pre-Health Conference for high school students interested in pursuing a career in medicine. During the conference, participants heard from some of the UMA's faculty, current students, and alumni about the challenges and opportunities of premedical education.

TOP: UMA faculty and staff pose with alumni speakers, Aryonne Gibson, Dr. Kasie Okonkwo, and Dr. Jessica Camarillo MIDDLE: UMA Scholars answer questions during their panel. BOTTOM: UMA Scholars volunteering their time during the Pre-Health conference.













#### Mini Grand Round



*UMA Alumna, Dr. Ashley Way visited the UMA from the University of Iowa on February 28th, 2024, for a Mini Grand Round. Dr. Way spoke to current students about college life, medical school, and mental health.* 

#### **Research Lecture Series**





*The UMA Research Lecture Series continued during the Spring 2024 semester with sessions from Dr. Naznin Sultana and Dr. Max Fontus. The final Research Lecture of the semester, presented by Dr. Fontus, will take place Friday, April 19th, at 12PM.* 

#### **Research Activities**



Jasper Scholars had the opportunity this semester to participate in Cell Culture training with Dr. Naznin Sultana in the UMA's BL2 certified research laboratory.



Mariata Ba, UMA Senior, recently had the opportunity to shadow Dr. Christopher Douglas, CEO at River Oaks Hospital.

The UMA was well-represented at PVAMU's Conference for Interdisciplinary Student Research (CISR) on April 2, 2024. Pictured below, from left-to-right: Dr. Naznin Sultana, Anisa Cole, Zoey Davis, Kate Johnson, Dr. Maguesh Rajun, Kenton Moore, Camryn Murray, Ehiguese Obiomon, Erin LaFleur, & Cyrai Young.



#### **Pantherland**



Mr. Jeremy Kiesler, Katie Johnson, & Ms. Sherylle Fuller hosted the UMA's Pantherland booth and spoke to prospective students about the opportunities available through the Texas Undergraduate Medical Academy.

#### Houston Trailriders – Sherylle Fuller



Houston filmmaker, Issac Yowman's newest production "<u>Rides and Hides: Honoring Black Excellence</u>" showcases Black women in cowboy culture. The documentary features the UMA's own Mrs. Sherylle Fuller with the Houston Trailriders. The documentary was also recently featured in <u>an article by Cary Darling</u> <u>for the Houston Chronicle.</u>

#### <u>Veterinary School Trip & Alumni Visit</u>





Two UMA Scholars, Zoey Davis and Rubyleane Linton, accompanied by Mr. Swisher and Mr. Kiesler, had the opportunity to visit and tour Texas A&M University School of Veterinary Medicine & Biomedical Sciences on February 23rd, 2024.



Alums, Tanner Adams & Dr. Floyd Williams, DVM, returned to the UMA to visit during the Spring semester. Adams will complete his DDS in May 2024 from Missouri School of Dentistry. Dr. Williams plans to start his veterinary residency soon.

#### Practice MCAT/DAT Exam



UMA Scholars taking the Practice MCAT/DAT exam hosted by the UMA on February 17th, 2024.

#### Practice MCAT/DAT Exams



UMA Scholars taking the Practice MCAT/DAT exam hosted by the UMA on March 2<sup>nd</sup>, 2024.



UMA Scholars taking the Practice MCAT/DAT exam hosted by the UMA on April 6th, 2024.

#### Community Emergency Response Training



UMA Scholars, Debra Davis and Esther Samuel, had the opportunity to learn first aid, splinting, and CPR during the Spring semester. Learning these skills, and others during the semester, will earn them their American Red Cross First Aid/CPR/AED and their FEMA Community Emergency Response Team(CERT) certifications.



Accompanied by Dr. Gail Brekke, UMA Scholars, Debra Davis and Esther Samuel traveled to the Prairie View Volunteer Fire Station to take part in Fire Suppression training as the final step towards earning their Community Emergency Response Team (CERT) certifications.

#### Waller Senior Center



On Sunday, February 11, 2024, a group of eleven UMA Scholars volunteered at the Spring Cypress Senior Living Retirement Home. They helped the residents make beautiful tissue paper flowers, organized an ice cream social event, and conducted a few games of a Valentine's Day themed bingo.

#### Waller Senior Center



The UMA Crochet Club visited the Waller Pregnancy Center on April 15, 2024. The group donated 60 crochet baby hats. Afterwords, the group had dinner at Joe's Italian Restaurant in Hempstead, Texas.

#### Crochet & Suturing Club



Painting with a Twist



UMA Scholars got together during the Spring 2024 semester for a fun afternoon of painting.

#### Solar Eclipse 2024



The UMA celebrated the Solar Eclipse on April 8th, 2024.

#### <u>Spring Birthdays</u>

Jessica Henderson	8-Feb
Erin LaFleur	9-Feb
Kristen Ashley	17-Feb
Kendel Thomas	17-Feb
Kiyah Thomas	17-Feb
Ehiguese Obiomon	24-Feb
Amina Rose	27-Feb
Justyce Redeau	7-Mar
Siah Green	9-Mar
Jada Mendoza	23-Mar
Esther Samuel	23-Mar
Pearl Gerald-Emesih	2-Apr
Anisa Cole	9-Apr
Taylor Brewer	22-Apr
Eryka Appiah-Amaning	13-May

## Upcoming Events

