MARNIX E. HEERSINK SCHOOL OF MEDICINE

COMMENCEMENT

CEREMONY

SATURDAY, MAY 14, 2022 AT 1 P.M.
BARTOW ARENA
BIRMINGHAM, ALABAMA



The University of Alabama at Birmingham

In grateful recognition of a transformational \$95 million lead gift from longtime University of Alabama at Birmingham supporter Marnix E. Heersink, M.D., the UAB School of Medicine is now named the UAB Marnix E. Heersink School of Medicine.

The record gift is the single largest philanthropic commitment in university history and will name the UAB Marnix E. Heersink School of Medicine, as well as establish and name the Marnix E. Heersink Institute for Biomedical Innovation and the Mary Heersink Institute for Global Health. The gift will provide support with both endowed and outright funds for key initiatives of the School of Medicine.

Heersink, a renowned eye surgeon, innovator and entrepreneur, desires this gift to inspire and catalyze additional philanthropic contributions that support high-impact recruitments, programs and research in the School of Medicine. UAB will enhance this philanthropic support with a generous contribution of \$5 million from Triton Health Systems, bringing the total support for the school to \$100 million.

The Heersink gift—and others it inspires— will set the future course of the School of Medicine, says Selwyn M. Vickers, M.D., FACS, dean of the UAB Heersink School of Medicine, CEO of the UAB Health System and CEO of the UAB/Ascension St. Vincent's Alliance.

"On behalf of the School of Medicine and all the people we serve across Alabama, the nation and the world — now and in the years to come — I sincerely thank Dr. Heersink," Vickers said. "This act of tremendous generosity reflects his heart for service and the scale of our shared ambition for the UAB School of Medicine to be a global leader in biomedical discovery and innovation, medical training, and patient care. It is a powerful affirmation of the unlimited potential of our school and reinforces what we have always known: that UAB truly is a world-class institution."

Welcome to the 2022 Commencement Ceremony of the UAB School of Medicine. Today's ceremony is the culmination of years of study, preparation, and achievement by our graduating students. We hope you find the ceremony both meaningful and memorable, as it reflects the combined efforts of the faculty, staff, alumni, and of course, our students and their families.

About the Procession

Commencement begins with an academic procession. School of Medicine faculty and alumni will form a path through which the class will enter. The Path of Honor is a significant moment in which faculty and alumni recognize the accomplishments of the graduating students.

The students will process in by Learning Community. Learning communities are small groups to which students are assigned upon entering medical school. Each learning community will be led by the faculty mentor, and gonfalon (banner) bearing the name of physician for which the community is named. More information about the namesakes for each learning community can be found on pages 10-11

If you are able, please stand for the Procession.

About the Oath of Hippocrates

Hippocrates of Kos (c. 460-370 BC) was a Greek physician known for his contributions to the field of medicine such as clinical observation, the systematic study of medicine, and categorization of diseases. In Egypt, Imhotep (c. 2650-2600 BC), practiced first as an architect and then as a physician, and is recognized for early advances in surgery, pathology of disease, and the insistence of practicing medicine as a science. Taken together, Hippocrates and Imhotep represent the long and evolving history of medicine as a profession with rich global and cultural contributions and accomplishments.

The Oath of Hippocrates (or Hippocratic Oath), has itself been adapted to reflect new understandings about the practice of medicine, and to reflect values more consistent with different periods of time. While there has not been a "standard" oath for decades, many medical schools still incorporate some version of the oath in their commencement ceremonies as a way to show forth unity of medical students who will soon enter the profession of medicine, with the faculty and alumni in attendance.

The version of the oath our students, faculty, and alumni will read together at the end of the ceremony, can be found on page 5 of the program.

About the Hooding

Students are hooded with members of their learning community. A list of the students by learning community can be found on pages 27-29. After the learning communities, the students who completed the Medical Scientist Training Program (MD/PhD) will be hooded. Finally, those students who have completed the Oral & Maxillofacial Surgery Residency Program will be hooded.

About the Speaker

Alison J. Whelan, MD, became the AAMC's chief academic officer in January 2021. In this role, Dr. Whelan oversees efforts that prepare and assist deans, faculty leaders, educators, and future physicians for the challenges of 21st century academic medicine. She leads a staff that addresses critical medical school data, administrative, and operational issues; explores new models of successful mission alignment; focuses on key student and faculty issues; transforms current models of education and workforce preparation across the full continuum of medical education; and supports medical school accreditation activities.

Dr. Whelan joined the AAMC as chief medical education officer in 2016. Prior to joining the association, she served as a professor of medicine and pediatrics at Washington University School of Medicine in St. Louis (WUSTL School of Medicine). She held multiple education roles during her tenure, including course director, clerkship director, curriculum dean, and the inaugural senior associate dean for education. In this role, she oversaw the continuum of medical education from medical school admissions through continuing medical education. She also liaised closely with the MD-PhD program leadership. Dr. Whelan led or oversaw local accreditation for LCME®, ACGME, and ACCME, and she participated in overall university accreditation as well as accreditation for a new master of public health program. She was responsible for interprofessional education and led the creation of a Center for Interprofessional Education, a joint venture between the school of medicine and two completely independent organizations: Goldfarb School of Nursing and St. Louis College of Pharmacy.

An internist and clinical geneticist, Dr. Whelan continued both clinical care and research involvement until she left WUSTL School of Medicine. She created and ran the hereditary cancer clinic, co-ran an interdisciplinary Marfan clinic, was co-director of the Siteman Cancer Center Hereditary Cancer Research Core, and served five years on the Siteman Cancer Center Executive Committee.

Dr. Whelan received her bachelor's degree from Carleton College in 1981. She earned her medical degree from WUSTL School of Medicine in 1986 and completed her postgraduate work and residency at the former Barnes Hospital, now Barnes-Jewish Hospital.

OATH OF HIPPOCRATES

I swear by that which I hold most sacred that according to my ability I will keep this, my oath and covenant:

With purity and holiness I will pass my life and practice my art.

As I labor in the places of healing, my first thoughts will be the life, happiness and health of my patients. To this end, I will try to treat my fellow physicians in this art as I wish them to treat me.

I will use my power to heal my patients to the best of my judgment.

I will abstain from harming or wronging anyone by it.

I will maintain the utmost respect for human life.

Into whatever houses I enter I will go into them for the benefit of my patients.

And whatsoever I shall see or hear in the course of my profession, as well as outside my profession in my interactions with others, if it be what should not be published abroad,

I will not divulge, holding such things to be sacred.

For the sake of the sick I will pursue knowledge of this art throughout the days of my life. With eagerness I will learn from my fellow physicians and with humility I will share my knowledge with them. In respect for those who have led me into the paths of Medicine,

I will lead those who follow me.

Should I transgress these promises, may my soul know no peace, but while I keep this oath inviolate, may it be granted to me to enjoy life and the practice of the art,

forever honored by all people.

Program

Procession with Path of Honor* Students, Faculty & Alumni

Welcome & Opening Remarks

Selwyn M. Vickers, MD, FACS
Senior Vice President for Medicine

Dean, UAB Heersink School of Medicine
Chief Executive Officer, UAB Health System

Chief Executive Officer, UAB/Ascension St. Vincent's Alliance

James C. Lee Jr. Endowed Chair

Class President's Address Allyson Heng

President, Class of 2022

Commencement Address Alison J. Whelan, MD

AAMC Chief Academic Officer

School Awards Craig Hoesley, MD

Senior Associate Dean for Medical Education

Medical Alumni Association Leadership & Community Service Award V. Michael Bivins, MD
President, University of Alabama Medical Alumni Association

Will Ferniany Academic Medicine Leadership Award Selwyn M. Vickers, MD, FACS

Awarding of Academic Hoods Selwyn M. Vickers, MD, FACS, Presiding

Craig Hoesley, MD

Kevin Leon, MD

Associate Dean for Undergraduate Medical Education

Reading of Names Nicholas Van Wagoner, MD, PhD

Associate Dean for Students

Oath of Hippocrates‡ Britney Corey, MD

2021 Recipient of the Leonard Tow Humanism in Medicine Award

Recession* Students, Faculty & Alumni

‡Physicians in the audience are invited to stand and recite the Oath with the faculty and students. A copy of the oath, can be found on page 5

^{*}If you are able, please stand.

^{**}Students will be hooded by their learning community. A list of students by learning community can be found on pages 27-29 of this program.

SCHOOL OF MEDICINE LEADERSHIP

Senior Vice President for Medicine and Dean

Selwyn M. Vickers, MD, FACS
Senior Vice President for Medicine
Dean, UAB Heersink School of Medicine
Chief Executive Officer, UAB Health System
Chief Executive Officer, UAB/Ascension St. Vincent's Alliance
James C. Lee Jr. Endowed Chair

Senior Associate Deans

Anupam Agarwal, MD, Executive Vice Dean
Etty (Tika) Benveniste, PhD, Senior Vice Dean, Basic Sciences
Victor M. Darley-Usmar, PhD, Research
Mona Fouad, MD, MPH, Diversity & Inclusion
Craig Hoesley, MD, Medical Education
Keith (Tony) Jones, MD, Clinical Affairs
Robert P. Kimberly, MD, Clinical & Translational Research
Jean Ann Larson, PhD, Leadership Development
LaKisha Mack, MBA, Administration & Finance
David Rogers, MD, MHPE, Faculty Affairs & Professional Development; Chief Wellness Officer

Associate Deans

Irfan M. Asif, MD, Primary Care and Rural Health
Raegan Durant, MD, MPH, Diversity and Inclusion
Richard Friend, MD, Tuscaloosa Program
Alice Goepfert, MD, Graduate Medical Education
Christina J. Grabowski, PhD, Admissions and Enrollment Management
Bruce Korf, MD, PhD Genomic Medicine and Chief Genomic Office
Louis R. Lambiase, MD, Montgomery Program
Toni Leeth, MPH, Strategic Planning and Administration
Kevin Leon, MD, Undergraduate Medical Education
Roger D. Smalligan, MD, Huntsville Program
Alan Tita, MD, PhD, Global and Women's Health
Nicholas Van Wagoner, MD, PhD, Students

Assistant Deans

Alex Boles, Finance & Administration
Latesha Elopre, MD, MSPH, Diversity & Inclusion
Cristin Gavin, PhD, Undergraduate Biomedical Education
William M. Geisler, MD, MPH, Physician Scientist Development
Alecia K. Gross, PhD, Faculty Onboarding
Caroline Harada, MD, Community Engaged Scholarship
Brenessa Lindeman, MD, MEHP, FACS

Todd Peterson, MD, Students
Rubin Pillay, MD, PhD, Global Health
Marjorie Lee White, MD, Clinical Simulation
James H. Willig, MD, MSPH, Clinical Education
Carlton Young, MD, Medical Student Diversity & Inclusion
Majd Zayzafoon, MD, PhD, International Medical Education

Birmingham Department Leadership

Dan E. Berkowitz, MB BCh. Anesthesiology & Perioperative Medicine David M. Bedwell, PhD, Biochemistry & Molecular Genetics Jay Zhang, MD, PhD, Biomedical Engineering Brad Yoder, PhD, Cell, Developmental & Integrative Biology Boni E. Elewski, MD, Dermatology Marie-Carmelle Elie, MD, Emergency Medicine Irfan M. Asif, MD, Family Medicine Anindya Dutta, PhD, Genetics Craig J. Hoesley, MD, Medical Education C. Seth Landefeld, MD, Medicine Carlos J. Orihuela, PhD (Interim), Microbiology Craig Powell, MD, PhD, Neurobiology David G. Standaert, MD. PhD. Neurology James M. Markert, MD, MPH, Neurosurgery Warner K. Huh, MD, Obstetrics & Gynecology Brian Samuels, MD, PhD (Interim), Ophthalmology and Visual Sciences Steven Theiss, MD, Orthopaedic Surgery Bradford A. Woodworth MD (Interim), Otolaryngology George Netto, MD, Pathology Mitchell B. Cohen, MD, Pediatrics Mary-Ann Bjornsti, PhD, Pharmacology & Toxicology Vu Nguyen, MD. MBA. Physical Medicine & Rehabilitation Adrienne Lahti, MD, Psychiatry & Behavioral Neurobiology James A. Bonner, MD, Radiation Oncology Cheri L. Canon, MD, Radiology Herbert Chen, MD, Surgery Dean G. Assimos, MD, Urology

Huntsville Department Leadership

Shivani Malhotra, MD, Family Medicine John Fanning, MD, Internal Medicine Steffane Battle, MD, Pediatrics Clinton Martin, MD, Psychiatry Rony Najjar, MD, Surgery

Tuscaloosa Department Leadership

Jane Weida, MD, Family Medicine, Internal, and Rural Medicine
John McDonald, MD, Obstetrics & Gynecology
Karen Burgess, MD, Pediatrics
Thaddeus Ulzen, MD, Psychiatry & Behavioral Medicine
Joseph Wallace, MD, Surgery

2022 Class Officers

Allyson Heng, Class President John Clay Pruett, Vice President Kushkumar Patel, Treasurer

Learning Community Representatives

Henry Jonathan Paiste, Barfield-Carter Hua Fang, Barfield-Carter Rachael Rainey, Finley Renita Elise Daniels, Finley Sydney Brooke Blankenship, Hamilton Austin Taylor Martindale, Hamilton James Gresham Pate, Harrison Nandan Jay Patel, Harrison Cavan Lansing Breland, Hill Christine Nguyen, Hill Annabelle Jackson Friedman, Hirschowitz Ashlyn Nicole Shields, Hirschowitz Kevin E. Lee, Kirklin Lakshmi Subramani, Kirklin Rachel Rose Tindal, Lyons Jacquelyn Ray Hovey, Lyons Amir Ahmed, McCallum Sagar Sharad Modi, McCallum Henry Vinson Bonner IV. Oparil John Hunsicker, Oparil Paul Frederick Chisolm III, Pittman Megan Diane Coffin, Pittman

Learning Communities

Barfield-Carter Community

In 1945, Melson Barfield-Carter, M.D., became the first female faculty member at the School of Medicine and the first woman to be named a department chair (of the Department of Radiology). She also was the first woman to graduate from Tulane Medical School, and she completed her residency in radiology at Massachusetts General Hospital. Barfield-Carter started the radiology residency training program and developed the School of Radiological Technology at UAB.

Students in the Barfield-Carter Community, are assigned to the Birmingham campus for clinical training.

Finley Community

Wayne Finley, M.D., Ph.D., and Sara Crews Finley, M.D., became pioneers in the field of medical genetics when they co-founded the Laboratory of Medical Genetics, the first center of its kind in the Southeast, in 1962. The Finleys guided the medical genetics research, training, and service program at UAB for 35 years, providing genetics services and developing specialized diagnostic laboratories for detectable genetic disorders.

Students in the Finley Community, are assigned to the Tuscaloosa campus for clinical training.

Hamilton Community

Herschell Lee Hamilton, M.D., came to Birmingham in 1958 as its first African-American board-certified general surgeon. He was the first African-American to receive operating privileges at University Hospital. Hamilton earned his nicknames as the "Dog Bite Doctor" and the "Battle Surgeon" for his work helping injured activists during the civil rights movement.

Students in the Hamilton Community, are assigned to the Huntsville campus for clinical training.

Harrison Community

Tinsley Harrison, M.D., served as dean of the School of Medicine and chairman of the Department of Medicine. He helped recruit nationally known physicians from Harvard University and the Mayo Clinic, among others. His special field of interest was cardiovascular medicine as well as the pathophysiological mechanisms of disease. Harrison is best known among physicians as the founding editor and editor-inchief of the first five editions of Harrison's Principles of Internal Medicine.

Students in the Harrison Community, are assigned to the Huntsville campus for clinical training.

Hill Community

Longtime School of Medicine faculty member Samuel Richardson "Dick" Hill Jr., M.D., served as president of UAB from 1977 to 1986. Hill practiced internal medicine and endocrinology before coming to the Medical College of Alabama in 1954. He was appointed dean of the college in 1962 and remained there as it evolved into UAB, serving as vice president for health affairs and medical center director and director of the University of Alabama Medical Education Program. Hill recruited John Kirklin from the Mayo Clinic to chair the surgery department and Gene Bartow from UCLA to coach the university's first basketball team.

Students in the Hill Community, are assigned to the Birmingham campus for clinical training.

Hirschowitz Community

Basil Hirschowitz, M.D., Ph.D., is a medical pioneer who, along with his colleagues, invented the first fiberoptic endoscope that became the standard for visualizing and treating virtually every cavity in the body. Hirschowitz dedicated his career to the study of diseases of the upper GI tract and published more than 350 papers, many related to ulcer disease. He was also a leader in clinical trials that were the forerunners to new pharmaceutical treatments in gastroenterology, paving the way for widespread use of medications known today as Pepcid, Prilosec, and Nexium.

Students in the Hirschowitz Community, are assigned to the Tuscaloosa campus for clinical training.

Learning Communities

Kirklin Community

In the 1950s, while at the Mayo Clinic, John Kirklin, M.D., performed the world's first series of open heart operations using a heart-lung machine. Kirklin joined the UAB faculty in 1966 as chair of the Department of Surgery and the surgeon-in-chief for UAB Hospital. He held those positions until 1982 during which time he built one of the most prestigious cardiovascular surgical programs in the world.

Students in the Kirklin Community, are assigned to the Birmingham campus for clinical training.

Lyons Community

Champ Lyons, M.D., arrived in Birmingham in 1950 to become the first full-time chair of surgery, a position he retained until his passing in 1965. That year, Lyons became one of the first faculty members to be named a distinguished professor. His major professional contributions were in the areas of surgical infections and vascular surgery.

Students in the Lyons Community, are assigned to the Montgomery campus for clinical training.

McCallum Community

Charles "Scotty" McCallum Jr., DMD, M.D., came to Alabama in 1951 to complete a residency in oral and maxillofacial surgery after earning his dental degree from Tufts College Dental School. He earned a medical degree from the Medical College of Alabama in 1957 and became dean of the School of Dentistry in 1962. He later served as vice president for health affairs and director of UAB Medical Center before becoming the third president of UAB in 1987. After stepping down as president, he was elected to two terms as mayor of Vestavia Hills beginning in 2000.

Students in the McCallum Community, are assigned to the Birmingham campus for clinical training.

Oparil Community

Suzanne Oparil, M.D., is a renowned cardiologist and a member of the prestigious National Academy of Medicine. Her research focuses on cardiovascular disease and the development of novel treatments for hypertension, including ACE inhibitors. She has also made important discoveries about mediators of pulmonary hypertension and the role of estrogen in blood vessels. She is a distinguished professor of medicine and director of the Vascular Biology and Hypertension Program at UAB.

Students in the Oparil Community, are assigned to the Birmingham campus for clinical training.

Pittman Community

As the UAB School of Medicine's longest-serving dean—19 years, from 1973 to 1992—James Pittman Jr., M.D., left an indelible mark. He was known for his ability to recruit and retain nationally and internationally renowned physicians and scientists. He is credited with restoring a four-year medical school curriculum, replacing the 35-month program that was in place when he became dean, and creating space in the academic cycle for students to pursue research and service activities.

Students in the Pittman Community, are assigned to the Birmingham campus for clinical training.

Content taken from Howard, K. A Legacy of Leadership: Newly renamed learning communities honor Key figures from our past and present. *UAB Magazine*.

SCHOOL AWARDS

Hugh J. Dempsey Memorial Award

Presented to the student with the highest overall cumulative academic achievement Winner will be announced during the ceremony

Leonard Tow Humanism in Medicine Award

Sponsored by the Arnold P. Gold Foundation
In recognition of the value of humanism in the delivery of care to patients and their families
Recipients will be announced during ceremony

BIRMINGHAM CAMPUS DEPARTMENTAL AWARDS

(Awards are listed in alphabetical order by presenting department)

Dean's Award

Superior performance in the clinical curriculum

Ana Preda-Naumescu

McGahey Award for Most Outstanding Medical Student

Excellence in Anesthesiology

Alexander Michael Kofskey

Emily F. Omura Award

Excellence in Dermatology

Ana Preda-Naumescu

Wilfred F. Holderfer Memorial Award

Excellence in Emergency Medicine

Cassidy Shae Baldwin Dylana Jayne Moore

Endocrine Society Medical Student Achievement Award

Exceptional ability and Interest in Endocrinology

Keehn Strange

BIRMINGHAM CAMPUS DEPARTMENTAL AWARDS—CONTINUED

(Awards are listed in alphabetical order by presenting department)

G. Gayle Stephens Award

Excellence in Family Medicine

Daniel James Brake Aaron Briggs Stuber

Tinsley R. Harrison Award

Excellence in Internal Medicine

Mark Emile Pepin

Veterans Affairs Service Award

Excellence in Medicine

Wesley Garner Curles

American Academy of Neurology Award

Excellence in Neurology

Samantha Ingram Patton

Samuel Clements Little Award

Excellence in Neurology

Clara Wan

William Boyd Medal

Presented by the Alabama Association of Pathologists and the Department of Pathology

Exceptional performance in Pathology

Hannah Payton Cutshall

Paul A. Palmisano Award

Excellence in Pediatrics

Jane Hampton Keehn Strange

BIRMINGHAM CAMPUS DEPARTMENTAL AWARDS—CONTINUED

(Awards are listed in alphabetical order by presenting department)

Chi-Tsou Huang Award

Excellence in Physical Medicine and Rehabilitation

Nandan Jay Patel

Battle S. Searcy Memorial Award

Excellence in Psychiatry

Morgan Elizabeth Zipperly

Bruce A. Harris, Jr. Award

Excellence in Obstetrics and Gynecology

Julia Grace Maier

Lanning B. Kline Award

Excellence in Ophthalmology

Muhammad Mahad Amjad

Robert J. Stanley Award

Excellence in Radiology

Andrew Ryan Lenzie

Robert J. Cerfolio Award

Excellence in Surgery

Courtney Marie Rentas

Mary T. Hawn Award

Excellence in Surgery

Grace Elizabeth Kennedy

BIRMINGHAM CAMPUS DEPARTMENTAL AWARDS—CONTINUED

(Awards are listed in alphabetical order by presenting department)

Richard Stahl Award

Excellence in Surgery

Autumn Beavers

Elizabeth Beierle Award

Excellence in Surgery

Hua Fang

Robert and Jamie Dabal Award

Excellence in Surgery

Syed Sikandar Raza

HUNTSVILLE CAMPUS DEPARTMENTAL AWARDS

(Awards are listed in alphabetical order by presenting department)

Dean's Award

Superior performance in the clinical curriculum

John Paul Mitchell

Exemplary Academic Performance

Excellence in the clinical curriculum

James Allen Stewart

Leadership Award

Academic excellence and leadership ability

Paul Jackson Morris

G. Gayle Stephens Award

Excellence in Family Medicine

Anmol Ahuja

HUNTSVILLE CAMPUS DEPARTMENTAL AWARDS—CONTINUED

(Awards are listed in alphabetical order by presenting department)

J. Ellis Sparks Award

Excellence in Internal Medicine

Sydney Brooke Blankenship

Award in Neurology

Excellence in Neurology

Rahul Gaini

John Di Placido Award

Excellence in Obstetrics and Gynecology

Annkay Adkins Alexander

John R. Montgomery Award

For outstanding achievement in Pediatrics

Katie Elizabeth Fogle

Award in Psychiatry

Excellence in Psychiatry

Kelly Chen

Charles Selah Award

Excellence in Surgery

Syed Sikandar Raza

MONTGOMERY CAMPUS DEPARTMENTAL AWARDS

(Awards are listed in alphabetical order by presenting department)

The Dean's Award

Superior Performance in the Clinical Curriculum

Anna Lexus Andrews

MONTGOMERY CAMPUS DEPARTMENTAL AWARDS-CONTINUED

(Awards are listed in alphabetical order by presenting department)

Samuel J. Saliba Award

Excellence in Family Medicine

Emani Renee Silva

J. J. Kirschenfeld Award

Excellence in Internal Medicine

Anna Lexus Andrews

Hamp H. Greene III Award

Excellence in Neurology

Shoeb Badruddin Lallani

John M. Ashurst, Jr. Award

Excellence in Obstetrics & Gynecology

Rachel Rose Tindal

Thomas "Buddy" Nolan Award

Excellence in Pediatrics

Hannah Marie Barranco

A. Almon Ward Award

Excellence in Psychiatry

Mason Chandler Kirkland

Harry Jackson Till Award

Excellence in Surgery

Hannah Marie Barranco Rachel Rose Tindal

TUSCALOOSA CAMPUS DEPARTMENTAL AWARDS

(Awards are listed in alphabetical order by presenting department)

Scholastic Achievement Award

Superior performance in the clinical curriculum

Annabelle Jackson Friedman

William R. Willard Award

Outstanding contribution to the goals and mission of the College of Community Health Sciences as voted by the College faculty; established by the Bank of Moundville

Madison Brooke Peoples

Robert F. Gloor Award in Community Medicine

Excellence in Community and Rural Medicine

Austin Hamilton Brooks

James H. Akers Memorial Award

Dedication to the art and science of medicine

Sean Matthew Bowman

William Owings Award in Family Medicine

Excellence in Family Medicine

Austin Hamilton Brooks

William Winternitz Award in Internal Medicine

Excellence in Internal Medicine during the third and fourth years

Paris Mariah Sanson Malensek

Neurology Award

Excellence in the Neurology clerkship

Rebecca Lee Massey

TUSCALOOSA CAMPUS DEPARTMENTAL AWARDS—CONTINUED

(Awards are listed in alphabetical order by presenting department)

Finney/Akers Memorial Award in Obstetrics and Gynecology

Excellence in Obstetrics and Gynecology

Peyton Nicole Camp Rachael Rainey

Pediatrics Recognition Award

Outstanding interest, ability, and the reflection of pleasure in helping parents and their children reach their full personal, social, and educational potential

Ryan James Murphy

Peter Bryce Award in Psychiatry

Excellence in the Psychiatry clerkship

Sean Matthew Bowman Peyton Danielle Curtis

William R. Shamblin Surgery Award

Superior achievement in the Surgery clerkship

Muhammad Mahad Amjad

Student Research Award

In recognition of the pursuit of research projects leading to a presentation or publication

Renita Elise Daniels

Interprofessional Excellence Award

Gaurav Agrawal

CLASS OF 2022

Ala'a A. Abu-Spetani T

Cook County Health and Hospitals System, Emergency Medicine

Dylana Moore Adams

UAB Medical Center, Emergency Medicine

Gaurav Agrawal

University of Arkansas for Medical Sciences College of Medicine, Pediatrics

Amir Ahmed

University of Cincinnati Medical Center, Neurology

Michael Ho-Young Ahn

University of Wisconsin Hospital and Clinics, Anesthesiology

Anmol Ahuja G

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Family Medicine

Annkay Adkins Alexander G

UAB Medical Center, Obstetrics/Gynecology

Muhammad Mahad Amiad A, S

Medical College of Georgia, Preliminary Medicine Medical College of Georgia, Ophthalmology

Joseph Norman Anderson

UAB Medical Center, Anesthesiology

Anna Lexus Andrews A, M

University of North Carolina Hospitals, Internal Medicine

James Thomas Ansell

University of Kentucky College of Medicine, Preliminary Surgery

Sergey Antipenko, PhD*, ‡

University of North Carolina Hospitals, Neurology
THE ROLE OF NEUTROPHILS IN CHRONIC HEART FAILURE

Zain Aryanpour G

University of Colorado School of Medicine, Surgery

Jeehyun Helen Bae

Valley Medical Center, Family Medicine

Cassidy Shae Baldwin A

Maimonides Medical Center, Emergency Medicine

Catherine Rose Barker

AnMed Health, Family Medicine

Hannah Marie Barranco

University of Texas Southwestern Medical Center, Obstetrics/Gynecology

Adam Edward Bashir

University of Washington Medical Center, Neurology

Neha Batra

Roger Williams Medical Center, Internal Medicine

Autumn Beavers G

UAB Medical Center, Surgery

Dasiel Bellido de Luna

Orlando Health/Orlando Regional Medical Center, Surgery

Sydney Brooke Blankenship

UAB Medical Center, Internal Medicine

Conrad Klaus Blunck A

Cleveland Clinic Foundation, Otolaryngology

John Alexander Bode

University of Kansas School of Medicine, Emergency Medicine

Henry Vinson Bonner, IV A, C

UAB Medical Center, Orthopaedic Surgery

Louis Joseph Boohaker

Brookwood Baptist Health, Internal Medicine

Sean Matthew Bowman

Vanderbilt University Medical Center, Psychiatry

Daniel James Brake

Cahaba Medical Care, Family Medicine

Kennon Pouncey Brake G

UAB Medical Center, Pediatrics

Cavan Lansing Breland

University of Texas Southwestern Medical Center, Neurology

CLASS OF 2022

Garrett Joseph Brinkley, PhD*

Tulane University School of Medicine, Urology
TRANSCRIPTIONAL, TRANSLATIONAL, AND ENZYMATIC
METABOLIC REGULATION BYL-2 HYDROXYGLUTARATE

Austin Hamilton Brooks

University of Alabama College of Community Health Sciences, Family Medicine

Mia Jeanette Broughton-Harris

Brookwood Baptist Health, Transitional UAB Medical Center, Dermatology

Savannah Russell Bunnell

UAB Medical Center, Anesthesiology

Elizabeth Rhodes Butler

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Family Medicine

Lee Allen Butler

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Family Medicine

Kelly Chen A

University of Michigan Medical Center, Psychiatry

Paul Frederick Chisolm, III A, M

MedStar Georgetown University Hospital, Otolaryngology

Steven Lee Cochrun, Jr.

UAB Medical Center, Preliminary Surgery

Jacob Coeur

University of Tennessee Health Science Center, Medicine-Pediatrics

Megan Diane Coffin A, C

University of Toledo Medical Center, Orthopaedic Surgery

Christine Saucier Collins

Wake Forest University Baptist Medical Center, Preliminary Surgery

Brandon Crowley

MedStar Georgetown University Hospital, Orthopaedic Surgery

Denver Crumpler

UAB Medical Center, Internal Medicine

Matilda Lillian Culp

University of Florida Health Shands Hospital, Internal Medicine

Ian Colwill Cummins

Brookwood Baptist Health, Preliminary Medicine UAB Medical Center, Physical Medicine & Rehabilitation

Wesley Garner Curles

University of Colorado School of Medicine, Internal Medicine

Caitlin Brooke Curtis Crocker A, C

University of Florida Health Shands Hospital, Orthopaedic Surgery

Peyton Danielle Curtis G

UAB Medical Center, Psychiatry

Hannah Payton Cutshall

University of Arkansas for Medical Sciences College of Medicine, Pathology

Renita Elise Daniels

UAB Medical Center, Medicine-Pediatrics

Andrew Burton DeAtkine A

University of South Florida Morsani College of Medicine, Otolaryngology

Anthony Raymond DeMarinis, III G

UAB Medical Center, Emergency Medicine

Kristin Claire Deneen

University of Tennessee Health Science Center, Pediatrics

Thomas Lee Devine

University of Texas Medical Branch Hospitals, Orthopaedic Surgery

Aseel Dib G

Carolinas Medical Center, Orthopaedic Surgery

McKenzie Donald

University of Alabama College of Community Health Sciences, Family Medicine

Corey Grant Duke, PhD*, G, T

Boston Children's Hospital, Child Neurology ADVANCING SINGLE CELL AND CRISPR/dCas9 TECHNOLO-GIES FOR THE STUDY OF REWARD LEARNING AND ADDIC-TION

CLASS OF 2022

Amaris Elston G

Medical University of South Carolina, Neurology

Mario Andres Espinosa-Hernandez

University of Florida Health Shands Hospital, Emergency Medicine

Hua Fang

UAB Medical Center, Plastic Surgery

Kenneth James Fellows A

Brooke Army Medical Center, Orthopaedic Surgery

Katie Elizabeth Fogle

UAB Medical Center. Pediatrics

Carson Foster

Creighton University School of Medicine - Valleywise Health Medical Center, Preliminary Surgery

Annabelle Jackson Friedman A, C

Emory University School of Medicine, Pediatrics

Rahul Gaini A, G

Duke University Medical Center, Preliminary Medicine Duke University Medical Center, Neurology

Jordan Alexandra Gallardo

Ascension Saint Thomas Hospital Midtown, Internal Medicine

Austin Michael Glenn^A

Vanderbilt University Medical Center, Preliminary Surgery

Irina Gonzalez-Sigler

UAB Medical Center, Vascular Surgery

Makenzie Elizabeth Grant

University of Nebraska Medical Center, Medicine-Pediatrics

Aislin Adriana Green T

University of Chicago Medical Center, Pediatrics

Jared Ross Halstrom A, C

UAB Medical Center, Orthopaedic Surgery

Jane Ingram Hampton

UAB Medical Center, Pediatrics

Emily Harrison

UAB Medical Center, Internal Medicine

Reagan Haley Hattaway A

UAB Medical Center, Anesthesiology

Sherif Helmey

Vanderbilt University Medical Center, Preliminary Surgery

Alexis Ann Helton

Naval Hospital Camp Pendleton, Family Medicine

Allyson Heng G

UAB Medical Center, Neurology

Jeffrey Hernandez ‡

St. Christopher's Hospital for Children, Pediatrics

Jacquelyn Ray Hovey

University of Arkansas for Medical Sciences College of Medicine, Pediatrics

Hannah Ruth Howard A

University of North Carolina Hospitals, Preliminary Surgery

Jacob Rvan Howell

University of Arkansas for Medical Sciences College of Medicine, Emergency Medicine

John Hovle

Brookwood Baptist Health, Transitional UAB Medical Center, Radiation Oncology

Austin Gray Hughes A, C

University of Tennessee College of Medicine Chattanooga, Orthopaedic Surgery

John Hunsicker A, G, M

UAB Medical Center, Otolaryngology

Janison Waide Hunter

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Family Medicine

Bethany Ann Kennedy

Vanderbilt University Medical Center, Pediatrics

CLASS OF 2022

Grace Elizabeth Kennedy A, G, T

New York-Presbyterian Hospital/Columbia University Irving Medical Center, Surgery

Jasper Truett Kennedy

University of Washington Medical Center, Family Medicine

Saad Khan

University of Arkansas for Medical Sciences College of Medicine, Internal Medicine

Kara Janette Kichler G

Ohio State University Wexner Medical Center, Preliminary Medicine

Ohio State University Wexner Medical Center, Ophthalmology

Eric Kim A, G

Thomas Jefferson University Hospital, Preliminary Medicine Wills Eye Hospital, Ophthalmology

Natalie Summers King

UAB Medical Center, Pediatrics

Mason Chandler Kirkland

Brookwood Baptist Health, Diagnostic Radiology

Brian Fuller Kirkwood

UAB Medical Center, Pediatrics

Connor Galloway Koch

UAB Medical Center, Otolaryngology

Alexander Michael Kofskey T

UAB Medical Center, Anesthesiology

Lauren Nicole Kois

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Family Medicine

Ryan Bruce LaGrone

University of Massachusetts Chan Medical School, Vascular Surgery

Shoeb Badruddin Lallani

Santa Clara Valley Medical Center, Preliminary Medicine Stanford Health Care, Neurology

James Andrew Lambert

Mayo Clinic School of Graduate Medical Education, Anesthesiology

Aaron Robert Landis

UAB Medical Center, Internal Medicine

Stephen Gerard Leahy

Creighton University, Urology

Donaldson Cameron Lee A

UAB Medical Center, Anesthesiology

Kevin E. Lee

Mountain Area Health Education Center, Surgery

Andrew Rvan Lenzie A, M

Brookwood Baptist Health, Transitional UAB Medical Center, Diagnostic Radiology

Yilan Liu

Redmond Regional Medical Center, Transitional University of Washington Medical Center, Radiation Oncology

Peyton Camp Lloyd

Tallahassee Memorial Healthcare, Family Medicine

Raymond Alphonse Lopez A, G, C

Baylor College of Medicine, Surgery

Yesenia Lopez

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Family Medicine

Boyu Ma

UAB Medical Center, Oral & Maxillofacial Surgery

Julia Grace Maier A

University of Cincinnati Medical Center, Obstetrics/ Gynecology

Isabella Mak

Harvard South Shore, Psychiatry

Paris Mariah Sanson Malensek A

University of Texas Southwestern Medical Center, Internal Medicine

Austin Taylor Martindale

University of Tennessee Graduate School of Medicine, Anesthesiology

Michelle Elizabeth Massey

Duke University Medical Center, Preliminary Medicine Duke University Medical Center, Neurology

CLASS OF 2022

Rebecca Lee Massey G

UAB Medical Center, Neurology

Nicolas Ryan Mayfield

Indiana University School of Medicine, Thoracic Surgery

David Michael McCalman, III

UAB Medical Center, Internal Medicine

Azim Mohsin Merchant G

Barnes-Jewish Hospital, Internal Medicine

Antonio De Jesus Meza

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Family Medicine

Caris Pope Mitchell

University of Miami/Jackson Health System, Anesthesiology

John Paul Mitchell A, M

Vanderbilt University Medical Center, Internal Medicine

Bhavan Anil Modi

Phoenix Children's Hospital, Child Neurology

Sagar Sharad Modi

University of Arizona College of Medicine - Phoenix, Obstetrics/Gynecology

Luke Ali Moradi G

Brookwood Baptist Health, Transitional UAB Medical Center, Radiation Oncology

Paul Jackson Morris

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Family Medicine

Obie Moultrie, Jr.

George Washington University Hospital, Obstetrics/ Gynecology

Ryan James Murphy

University of Tennessee Health Science Center, Pediatrics

Tyler Newell

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Internal Medicine

Christine Thuyvan Nguyen

Medical University of South Carolina, Obstetrics/ Gynecology

Zachary James Nicholson

UAB Medical Center, Oral & Maxillofacial Surgery

Elizabeth Marie Olson

Brooke Army Medical Center, Emergency Medicine

Kristin Marie Olson, PhD*, ‡

UAB Medical Center, Medicine-Pediatrics GENETIC AND IMMUNOLOGIC PREDICTORS OF GENITAL CHLAMYDIA TRACHOMATIC REINFECTION IN AFRICAN AMERICAN WOMEN USING BAYESIAN HIERARCHICAL MODELS

Kalah Ijang Ozimba G

Strong Memorial Hospital of the University of Rochester Flaum Eye Institute, Ophthalmology

Henry Jonathan Paiste G

University of Pittsburg Medical Center (UPMC) Medical Education, Anesthesiology

Renu Pandit

Brookwood Baptist Health, Preliminary Surgery UAB Medical Center, Diagnostic Radiology

James Gresham Pate A, M

University of Tennessee College of Medicine Chattanooga, Orthopaedic Surgery

Akshar Hirenbhai Patel

University of Chicago Medical Center, Internal Medicine

Chirag Y. Patel

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Family Medicine

Kushkumar Patel

Medical University of South Carolina, Internal Medicine

Nandan Jay Patel

Brookwood Baptist Health, Preliminary Medicine UAB Medical Center, Physical Medicine & Rehabilitation

Samantha Ingram Patton

Case Western Reserve University/University Hospitals Cleveland Medical Center, Neurology

CLASS OF 2022

Kyle David Paul A

University of Texas Health Science Center at San Antonio, Orthopaedic Surgery

Madison Brooke Peoples

University of Alabama College of Community Health Sciences, Family Medicine

Mark Emile Pepin, PhD*,‡

GENETIC AND EPIGENETIC UNDERPINNINGS OF END-STAGE HUMAN HEART FAILURE

William Raymond Poore

UAB Medical Center, Ophthalmology

Brandon Jay Pope, PhD*

Medical College of Georgia, Neurology
DISEASE SPECIFIC DYSREGULATION OF STAT1 AND
STAT5 ACTIVATION IN MATURE CD4+ AND CD8+ T CELLS
INFLUENCES ENHANCED KINETIC RESPONSES AND
INFLAMMATION IN PATIENTS WITH TREATMENT-NAÏVE
RELAPSING REMITTING MULTIPLE SCLEROSIS (RRMS)

Ana Preda-Naumescu A, S

Brookwood Baptist Health, Transitional Yale-New Haven Hospital, Dermatology

Brittany Rebecca Hinten Pruett

University of Maryland Medical Center, Obstetrics/ Gynecology

John Clay Pruett

Children's National Medical Center, Pediatrics

Joshua Ware Purvis A, G, T, C

UAB Medical Center, Anesthesiology

Joshua Nathaniel Radney

Naval Medical Center Camp Lejeune, Family Medicine

Rachael Rainey

ProHealth Waukesha Memorial Hospital, Family Medicine

Fabio Suraj Raman, PhD*, ‡

Brookwood Baptist Health, Transitional
Johns Hopkins Hospital, Diagnostic Radiology/ Nuclear
Medicine

NOVEL IMAGING METHODOLOGIES AND BIOMARKERS TO UNRAVEL RELATIONSHIPS IN ALZHEIMER'S DISEASE

Sved Sikandar Raza A, C

University of Michigan Medical Center, Thoracic Surgery

Sivani Bellam Reddy A, T

Brookwood Baptist Health, Transitional UAB Medical Center, Dermatology

Courtney Marie Rentas A, G, M

University of Michigan Medical Center, Surgery

Eric Meyer Roddy

University of Louisville School of Medicine, Neurology

Kaehler James Roth ‡

University of Alabama at Birmingham Marnix E. Heersink School of Medicine - Huntsville, Internal Medicine

Ryan Austin Salazar

UAB Medical Center, Internal Medicine

Florencia Scaglia Drusini

Ohio State University Wexner Medical Center, Obstetrics/Gynecology

Rvan Chase Seelev

UAB Medical Center, Oral & Maxillofacial Surgery

Sydney Rea Sheppard

McGaw Medical Center of Northwestern University, Lurie Children's Hospital of Chicago, Pediatrics

Ashlyn Nicole Shields

UAB Medical Center, Internal Medicine

Emani Renee Silva

Naval Hospital Camp Pendleton, Family Medicine

Katelyn Ann Simpkins

Walter Reed National Military Medical Center, Obstetrics/Gynecology

Nikhi Paul Singh T

Indiana University School of Medicine, Plastic Surgery

James Allen Stewart $^{A,\,S}$

UAB Medical Center, Otolaryngology

Lindsay Elizabeth Stoyka, PhD*

University of Michigan Medical Center, Neurology ROLE OF ENDOGENOUS TAU ON LEWY-LIKE PATHOLOGY

CLASS OF 2022

Keehn Strange

UAB Medical Center, Pediatrics

Aaron Briggs Stuber

University of Alabama College of Community Health Sciences, Family Medicine

Lakshmi Subramani

Ochsner Clinic Foundation, Obstetrics/Gynecology

Charles Reddoch Sutherland, Jr.

UAB Medical Center, Internal Medicine

Herron Elizabeth Taylor

University of Tennessee Health Science Center, Pediatrics

Venkata Siva Tekumalla

University of Texas Health Science Center at Houston, Neurology

Andrew D. Thomas

University of Alabama College of Community Health Sciences, Family Medicine

Rachel Rose Tindal A, G, C

Brooke Army Medical Center, Obstetrics/Gynecology

Kais Tounsi

UAB Medical Center, Internal Medicine

Taylor Ross Tucker

University of Arkansas for Medical Sciences College of Medicine, Neurology

Candice Marie Vieira

University of Texas Health Science Center at San Antonio, Surgery

Mary Glenn Waldrop

University of Mississippi Medical Center, Emergency Medicine

Shannon Christie Walker

UAB Medical Center, Pediatrics

Clara Wan A, T

UAB Medical Center, Neurology

Erin Ward

Lovola University Medical Center, Preliminary Surgery

John Martin West, Jr. A

University of Maryland Medical Center Midtown Campus UAB Medical Center, Transitional Diagnostic Radiology

Andrew Yoo G

University of Texas Southwestern Medical Center, Neurology

Kathrin Dolores Zimmerman ‡

University of Wisconsin Hospitals and Clinics, Otolaryngology

Morgan Elizabeth Zipperly, PhD*, ‡

University of Colorado School of Medicine, Psychiatry DOPAMINE-DEPENDENT TRANSCRIPTIONAL DYNAMICS IN STRIATAL PHYSIOLOGY AND COCAINE REWARD

*Received PhD as a member of the Physician-Scientist Training Program

A Member of Alpha Omega Alpha: A national medical honor society recognizing scholarship and professional attributes

^B Recipient of the Burleson scholarship

 ${\cal G}$ Member of the Gold Humanism Honor Society: Excellence in clinical care, leadership, professionalism, compassion patient care, and dedication to service as selected by their peers

 S Graduated Summa cum laude (students wearing a gold cord)

 M Graduated Magna cum laude (students wearing a green cord)

C Graduated Cum laude (students wearing a white cord)

T Member of the Tinsley Harrison Research Society

‡Met requirements for MD in December 2021

††MD anticipated in August 2022

This program constitutes a list of candidates for graduation, prepared before final grades were posted, and inclusion therein does not constitute evidence of graduation.

CLASS OF 2022

BY LEARNING COMMUNITY

Barfield-Carter Learning Community

Desiree Morgan, MD, Faculty Mentor

Neha Batra Louis Joseph Boohaker **Denver Crumpler** Hua Fang Kenneth James Fellows John Hovle Jasper Truett Kennedy David Michael McCalman, III Caris Pope Mitchell Luke Ali Moradi Henry Jonathan Paiste Fabio Suraj Raman Sivani Bellam Reddy Courtney Marie Rentas Florencia Scaglia Drusini Kais Tounsi Shannon Christie Walker

Finley Learning Community

Pilar Acosta Lara, MD, Faculty Mentor

Muhammad Mahad Amjad
Sean Matthew Bowman
Austin Hamilton Brooks
Peyton Nicole Camp
Jacob Coeur
Peyton Danielle Curtis
Renita Elise Daniels
Aislin Adriana Green
Jane Ingram Hampton
Kara Janette Kichler
Paris Mariah Sanson Malensek
Rachael Rainey
Andrew D Thomas
Candice Marie Vieira
John Martin West, Jr.

Hamilton Learning Community

Marissa Natelson Love, MD, Faculty Mentor

Annkay Adkins Alexander Sydney Brooke Blankenship Filzabeth Rhodes Butler Lee Allen Butler Amaris Elston Katie Elizabeth Fogle Rahul Gaini Makenzie Elizabeth Grant Bethany Ann Kennedy Stephen Gerard Leahy Austin Taylor Martindale Azim Mohsin Merchant John Paul Mitchell Paul Jackson Morris Elizabeth Marie Olson Sved Sikandar Raza Eric Mever Roddy James Allen Stewart

Harrison Learning Community

Shaundra Blakemore, MD, Faculty Mentor

Anmol Ahuja Adam Edward Bashir Kelly Chen Jordan Alexandra Gallardo Allyson Heng Hannah Ruth Howard Janison Waide Hunter Lauren Nicole Kois Yesenia Lopez Michelle Elizabeth Massey Antonio De Jesus Meza Obie Moultrie, Jr. James Gresham Pate Chirag Y Patel Nandan Jav Patel Rvan Austin Salazar

CLASS OF 2022

BY LEARNING COMMUNITY

Hill Learning Community

Danielle Powell, MD, Faculty Mentor

Cavan Lansing Breland Andrew Burton DeAtkine Kristin Claire Deneen Thomas Lee Devine Brittany Rebecca Hinten Pruett Alexander Michael Kofskev Donaldson Cameron Lee Yilan Liu Iulia Grace Maier Christine Nguyen Joshua Ware Purvis Sydney Rea Sheppard Keehn Strange Mary Glenn Waldrop Clara Wan Andrew Yoo

Hirschowitz Learning Community

Stephanie Berger, MD, Faculty Mentor

Ala'a A Abu-Spetani Gaurav Agrawal Jeehvun Helen Bae Catherine Rose Barker Caitlin Brooke Curtis Crocker McKenzie Donald Annabelle Jackson Friedman Alexis Ann Helton Saad Khan Rebecca Lee Massey Nicolas Ryan Mayfield Ryan James Murphy Tyler Newell Madison Brooke Peoples Ashlyn Nicole Shields Taylor Ross Tucker

Kirklin Learning Community

Morgan Elizabeth Zipperly

Jessica Fazendin, MD, Faculty Mentor

Cassidy Shae Baldwin Garrett Joseph Brinkley Savannah Russell Bunnell Steven Lee Cochrun, Jr. **Brandon Crowley** Anthony Raymond DeMarinis, III Jared Ross Halstrom **Emily Harrison** Fric Kim Connor Galloway Koch Kevin E. Lee Kristin Marie Olson Kushkumar Patel John Clay Pruett Lakshmi Subramani Charles Reddoch Sutherland, Jr. Venkata Siya Tekumalla

Lyons Learning Community

Caroline Harada, MD, Faculty Co-Mentor Sherell Hicks, MD, Faculty Co-Mentor

> Anna Lexus Andrews Hannah Marie Barranco Kennon Pouncey Brake Aseel Dib Sherif Helmey Jacquelyn Ray Hovey Jacob Rvan Howell Mason Chandler Kirkland Shoeb Badruddin Lallani Kalah liang Ozimba Akshar Hirenbhai Patel William Raymond Poore Joshua Nathaniel Radnev Emani Renee Silva Katelyn Ann Simpkins Rachel Rose Tindal

CLASS OF 2022

BY LEARNING COMMUNITY

McCallum Learning Community

Todd McCarty, MD, Faculty Mentor

Amir Ahmed Zain Aryanpour Autumn Beavers Dasiel Bellido de Luna Conrad Klaus Blunck Daniel James Brake Mia Jeanette Broughton-Harris Hannah Payton Cutshall Mario Andres Espinosa-Hernandez Carson Foster Jeffrev Hernandez **Austin Gray Hughes** James Andrew Lambert Raymond Alphonse Lopez Sagar Sharad Modi Samantha Ingram Patton Aaron Briggs Stuber

Pittman Learning Community

Starr Steinhilber, MD, Faculty Mentor

Sergey Antipenko Paul Frederick Chisolm, III Graham Dean Cochrane Megan Diane Coffin Christine Saucier Collins Ian Colwill Cummins Brian Fuller Kirkwood Ryan Bruce LaGrone Andrew Rvan Lenzie Bhavan Anil Modi Dylana Jayne Moore Ana Preda-Naumescu Nikhi Paul Singh Lindsay Elizabeth Stoyka Herron Elizabeth Taylor Frin Ward

Oparil Learning Community

Pallavi Iver, MD, Faculty Mentor

Michael Ho-Young Ahn
Joseph Norman Anderson
Henry Vinson Bonner, IV
Matilda Lillian Culp
Wesley Garner Curles
Austin Michael Glenn
Irina Gonzalez-Sigler
Reagan Haley Hattaway
John Hunsicker
Grace Elizabeth Kennedy
Natalie Summers King
Aaron Robert Landis
Isabella Mak
Renu Pandit
Kyle David Paul

Medical Scientist Training Program

Talene Yacoubian, MD, PhD, Director

Sergey Antipenko, PhD
Garrett Joseph Brinkley, PhD
Corey Grant Duke, PhD
Kristin Marie Olson, PhD
Mark Emile Pepin, PhD
Brandon Jay Pope, PhD
Fabio Suraj Raman, PhD
Lindsay Elizabeth Stoyka, PhD
Morgan Elizabeth Zipperly, PhD

Oral & Maxillofacial Surgery Residency Program

Boyu Ma, DMD Zachary James Nicholson, DDS Ryan Chase Seeley, DMD

Dear Graduate:

Congratulations on your remarkable achievement that we celebrate today! Your family, community, the School of Medicine, and colleagues in the profession acknowledge your success and the often grueling work required to get here. The road continues before you, but you have topped out on one of the steepest hills. We wish for your continuing professional journey to be long and rewarding with personal, professional, and social fulfillment that accompanies a physician's life well spent.

There will be challenges that test you in all aspects. How you handle these challenges will determine your own wellbeing and the impact that you have in the lives of those around you. You stand now at the same place that your predecessors stood before entering the slow, steady work that produced remarkable accomplishments for public health, community health care, and academic surgery and medicine.

We, your colleagues in the profession, anxiously await your arrival on the scene of medicine. We need your help with patient care, professional leadership, and health care policy decisions. We need your camaraderie with your youth and perspectives.

As you move forward, the MAA is confident in your preparation to achieve a professional role that will impact local, state, and/or national life. The MAA encourages you also to become a member and join in our camaraderie, contribute to our goals, and take advantage of our programs and services. These services can assist you throughout your career and support students who are following in your footsteps. Please join us.

For more information, visit www.AlabamaMedicalAlumni.org or contact our office at 205-934 -4463.

With Congratulations and Best Wishes, University of Alabama Medical Alumni Association

Our thanks to the following for their help and assistance during commencement:

Bartow Arena Management Team

UAB Heersink School of Medicine Department of Medical Education

UAB Heersink School of Medicine Medical Student Services

UAB Heersink School of Medicine Records Office

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Military Medicine Student Interest Group

UAB Heersink School of Medicine Student Senate

University of Alabama Medical Alumni Association

Special thanks to members of the string ensemble from the Samford University School of Fine Arts:

Jeffrey Flaniken, Violin Caroline Nordlund, Violin Angela Flaniken, Viola Samuel Nordlund, Cello

Safety and Courtesy

Please silence all cell phones, pagers and other devices prior to the start of the ceremony.

Please do not stand in or block the aisles.

Please note that flash photography is not allowed in the arena. A professional photographer will photograph each student shaking the dean's hand. Students will receive information about ordering photographs.

Guests are expected to cooperate with Bartow Arena staff and security personnel.

Thank you in advance for your cooperation.