Recognition of the Class of 2020 Graduates
Program

PROCESSIONAL
(Guests remain seated)
Trumpet Tune    John Stanley

OPENING REMARKS
RECOGNITION OF FACULTY AND STUDENTS
Jeffrey R. Balser, M.D., Ph.D.
President and CEO, Vanderbilt University Medical Center
Dean, Vanderbilt University School of Medicine

MESSAGE TO THE GRADUATES
Donald W. Brady, M.D.
Senior Associate Dean for Health Sciences Education
Executive Vice President for Educational Affairs,
Vanderbilt University Medical Center

CHARGE AND CONFERRAL OF DEGREES
CONFERRAL OF ACADEMIC HOOD
Jeffrey R. Balser, M.D., Ph.D.

PRESENTATION OF GRADUATES
A. Scott Pearson, M.D.
Professor of Surgery

RECOGNITION OF THE DOCTOR OF MEDICINE OATH
Jeffrey R. Balser, M.D., Ph.D.

RECESSIONAL
(Guests please stand)
Hornpipe from Water Music    George Frideric Handel
# Contents

Faculty Recognition .......................................................................................... 2  
School Administration  
Ceremony Honorees  
Emeritus Professors  
Program Directors  
College Mentors  
Portfolio Coaches  
Academic Regalia .............................................................................................. 5  
Degrees Conferred .............................................................................................. 6  
Doctor of Medicine ............................................................................................. 6  
   May 2020  
Doctor of Medical Physics ................................................................................. 10  
   August 2019  
Doctor of Audiology ........................................................................................... 10  
   May 2020  
Master of Education of the Deaf ....................................................................... 10  
   May 2020  
   August 2019  
Master of Science (Speech-Language Pathology) ............................................. 11  
   May 2020  
   August 2019  
Master of Science (Applied Clinical Informatics) .............................................. 12  
   May 2020  
Master of Science in Clinical Investigation ....................................................... 12  
   May 2020  
   December 2019  
Master of Science in Medical Physics ............................................................. 12  
   May 2020  
   August 2019  
Master of Laboratory Investigation ................................................................... 13  
   May 2020  
   December 2019  
   August 2019  
Master of Public Health ..................................................................................... 13  
   May 2020  
Dual Degrees ..................................................................................................... 15  
Medical Scientist Training Program .................................................................. 15  
Doctor of Audiology Externship Positions ....................................................... 16  
Doctor of Medicine Residency Positions ......................................................... 17  
Master of Education of the Deaf Maymester Positions ...................................... 21  
Master of Public Health Thesis Titles ............................................................... 21  
Master of Science in Clinical Investigation Final Project Titles ....................... 23  
Master of Science (Speech-Language Pathology) Externship Positions .......... 24  
Awards .................................................................................................................. 25  
Members of Honor Societies ............................................................................. 32  
   Alpha Omega Alpha Honor Medical Society  
   Gold Humanism Honor Society  
The Professional Oath of the Doctor of Medicine Graduates .............................. 33
Faculty Recognition

Each year as we say farewell to a class of graduates, we also recognize a number of faculty members from the twenty-four departments of Vanderbilt University School of Medicine and Vanderbilt University Medical Center. They represent more than 2,500 faculty members who work to educate students in all ten graduate programs of the School of Medicine. Faculty receiving special recognition include ceremony honorees, emeritus professors, program directors, and doctor of medicine program college mentors and portfolio coaches.

School Administration

Jeffrey R. Balser, M.D., Ph.D., President and Chief Executive Officer of Vanderbilt University Medical Center, Dean of the School of Medicine

Donald W. Brady, M.D., Senior Associate Dean for Health Sciences Education, Executive Vice President for Educational Affairs, Vanderbilt University Medical Center

André L. Churchwell, M.D., Senior Associate Dean for Diversity Affairs, Chief Diversity Officer for Vanderbilt University Medical Center

William B. Cutrer, M.D., M.Ed., Associate Dean for Undergraduate Medical Education

Amy E. Fleming, M.D., M.H.P.E., Associate Dean for Medical Student Affairs

C. Wright Pinson, M.D., M.B.A., Deputy Chief Executive Officer of Vanderbilt University Medical Center, Chief Executive Officer of the Vanderbilt Health System

Ceremony Honorees

Faculty members are selected by the students or leadership of the program they represent to honor the contributions to the graduating seniors that these faculty have made. This year's honorees represent the Doctor of Medicine program, Hearing and Speech Sciences, the Master of Public Health program, Medical Physics, and the Master of Science in Clinical Investigation program. The honorees are:

André L. Churchwell, M.D., Senior Associate Dean for Diversity Affairs

Melissa Collins Duff, Ph.D., Associate Professor of Hearing and Speech Sciences

Steven J. Eskind, M.D., Assistant Professor of Surgery

Howard A. Fuchs, M.D. (posthumous), Professor of Medicine

Marie R. Griffin, M.D., M.P.H., Professor of Health Policy and Medicine

Talat Alp Ikizler, M.D., Professor of Medicine

Bonnie M. Miller, M.D., M.M.H.C., Professor of Medical Education and Administration

David R. Pickens III, Ph.D., Associate Professor of Radiology and Radiological Sciences

In addition, the Doctor of Medicine program selects meaningful faculty members to lead them in their Hippocratic Oath. Each graduating class at Vanderbilt School of Medicine writes its own version of the Hippocratic Oath, making this a truly personalized oath for the profession they join.

Amy E. Fleming, M.D., M.H.P.E., Associate Dean for Medical Student Affairs

Geoffrey M. Fleming, M.D., Professor of Pediatrics
Emeritus Professors

A faculty member who has served the university with distinction over a period of years, and who remains upon active status until retirement, may, upon recommendation of the appropriate dean and the chancellor, be awarded the title “emeritus” or “emerita” by the Vanderbilt University Board of Trust. The title may be awarded to officers of administration. Emeritus professors from the School of Medicine for the 2020 academic year are:

Daniel H. Ashmead, Ph.D., Professor of Hearing and Speech Sciences, Emeritus

Thomas F. Cleveland, Ph.D., Professor of Otolaryngology, Head and Neck Surgery, Emeritus

Jeffrey M. Davidson, Ph.D., Professor of Pathology, Microbiology, and Immunology, Emeritus

Mark E. Frisse, M.D., M.S., M.B.A., Professor of Biomedical Informatics, Emeritus

Marie R. Griffin, M.D., M.P.H., Professor of Health Policy, Emerita

Richard L. Hoover, M.S., Ph.D., Professor of Pathology, Microbiology, and Immunology, Emeritus

Patrick J. M. Lavin, M.B., B.Ch., B.A.O., Professor of Neurology, Emeritus

James E. Loyd, M.D., Professor of Medicine, Emeritus

James A. Patton, Ph.D., Professor of Radiology and Radiological Sciences, Emeritus

James W. Pichert, Ph.D., Professor of Medical Education and Administration, Emeritus

Donald H. Rubin, M.D., Professor of Medicine, Emeritus

Linda J. Sealy, Ph.D., Associate Professor of Molecular Physiology and Biophysics, Emerita

William J. Stone, M.D., Professor of Medicine, Emeritus

Program Directors

The School of Medicine awards nine academic degrees, in addition to the doctor of medicine. Each program is led by a specialist in the field related to the degree, as listed below.

Eric D. Austin, M.D., Associate Professor of Pediatrics, leads the master of science in clinical investigation program

Marie R. Griffin, M.D., M.P.H., Professor of Health Policy and Medicine, leads the master of public health program

Manual A. Morales-Paliza, Ph.D., M.S., Assistant Professor of Radiation Oncology, leads the master of science in medical physics and doctor of medical physics programs

Josh F. Peterson, M.D., M.P.H., Associate Professor of Biomedical Informatics, leads the master of science in applied clinical informatics program

Todd A. Ricketts, Ph.D., M.A., Professor of Hearing and Speech Sciences, leads the doctor of audiology, master of education of the deaf, and master of science in speech language pathology programs.
College Mentors
The doctor of medicine program has four advisory colleges, each led by two faculty mentors. These learning communities offer longitudinal teaching, career and personal advising, and support for medical students' professional development.

Ban Mishu Allos, M.D., Associate Professor of Medicine, Gabbe College
Walter K. Clair, M.D., M.P.H., Professor of Medicine, Chapman College
Matthew S. Miller, M.D., Assistant Professor of Medicine and Pediatrics, Gabbe College
Maya K. Neeley, M.D., Assistant Professor of Pediatrics, Batson College
Andrew N. Pfeffer, M.D., Assistant Professor of Emergency Medicine, Batson College
Michael A. Pilla, M.D., Professor of Clinical Anesthesiology, Robinson College
Charles B. Rush, M.D., Associate Professor of Clinical Obstetrics and Gynecology, Robinson College
Elizabeth Ann Yakes, M.D., Associate Professor of Medicine, Chapman College

Portfolio Coaches
The portfolio coaches for the doctor of medicine program work with students throughout their years of M.D. training to develop the skills for informed self-assessment and lifelong learning.

Kelly A. Birdwell, M.D., Assistant Professor of Medicine
Rebekah Flowers Brown, M.D., Assistant Professor of Pediatrics
P. David Charles, M.D., Professor of Neurology
Mark A. Clay, M.D., Assistant Professor of Pediatrics
Leslie C. Fowler, M.Ed., Assistant in Anesthesiology
Ashley Jo Karpinos, M.D., M.P.H., Assistant Professor of Medicine
Susan F. Kroop, M.D., Associate Professor of Medicine
Christopher D. Lee, M.D., M.P.H., Associate Professor of Neurology
Sanjay R. Mohan, M.D., Assistant Professor of Medicine
Sarah L. Rohde, M.D., Assistant Professor of Otolaryngology
C. Melanie Schuele, Ph.D., Professor of Hearing and Speech Sciences
Elizabeth K.B. Shultz, D.O., Assistant Professor of Clinical Psychiatry and Behavioral Sciences
Yasas Chandra Tanguturi, M.B.B.S., M.P.H., Assistant Professor of Clinical Psychiatry and Behavioral Sciences
Brian E. Wadzinski, Ph.D., Associate Professor of Pharmacology
William F. Walsh, M.D., Professor of Pediatrics
Alissa M. Weaver, Ph.D., M.D., Professor of Cell and Developmental Biology
Academic Regalia

In the twelfth century, gowns and hoods worn by students were also worn by people at every level of European society—for warmth. The first mention of a distinct academic garment is found in English ecclesiastical records of 1222: gowns worn by doctors of sacred theology at Oxford. In succeeding years, doctors of “physick” and doctors of civil law adopted similar robes. Distinguishing colors for various faculties probably appeared between 1458 and 1575.

When American colleges and universities recognized the need for suitable academic apparel, they agreed to adopt consistent standards. In May 1895, representatives of their governing bodies met at Columbia University, and decisions of this group resulted in a system of gowns, hoods, and caps to be worn by graduates of any institution of higher learning in this country. Known as the Academic Costume code, it was approved by more than 95 percent of American colleges and universities of that time. A review of the code in 1959 resulted in changes which took place in 1960. The academic costume as prescribed by the revised code remains unchanged since then.

In assigning colors, the committee retained traditions established by English and other European universities. The white border used for arts and letters is taken from the white fur trimming of the Oxford and Cambridge bachelor of arts hood. Law is signified by the royal purple of the king’s court. Blue, color of wisdom and truth, signifies philosophy. Golden yellow indicates science, because research has given untold wealth to the world. Green was selected for medicine because of its likeness to living things and to medicinal herbs. Scarlet, symbolizing the burning zeal of early Christian martyrs, proclaims religion. The following descriptions include detail particular to Vanderbilt University

Gowns
The bachelor’s gown has pointed sleeves and is designed to be worn closed. The master’s gown has oblong sleeves, open at the wrist like the others. The gown may be worn open or closed. The doctor’s gown has bell-shaped sleeves and may be worn open or closed. The recommended color is black. The doctor’s gown is adorned with three bars of black velvet on the sleeves and a facing of black velvet down the front. These facings and crossbars may also be of the color symbolizing the field of study, matching the binding or edging of the hood.

Hoods
The hood is the most distinctive item of academic regalia. The bachelor’s hood is three feet long; the master’s three and one-half; and the doctor’s, four. The hood is lined with the official color or colors of the institution. The binding or edging of the hood is of velvet or velveteen—two, three, or four inches wide for bachelor’s, master’s, and doctor’s hoods, respectively. The color corresponds to the field of study. At Vanderbilt, the velvet edging of doctoral hoods represents the kind of degree earned. D.Min. is scarlet for theology; J.D. is purple for law; M.D. is green for medicine; Ed.D. is light blue for education; and Ph.D. is dark blue for philosophy—the highest stage of learning in many subjects. Master’s hoods are edged with white for arts, golden yellow for science, lemon for library science, light blue for education, orange for engineering, apricot for nursing, and tan for business. All hoods are lined with silk in the colors of the institution. Vanderbilt hoods are lined in gold bearing a black chevron.

Caps
Authorities differ on the origin of the cap’s unusual shape. Some say it is square to represent scholarly books; others, to represent the master workman’s mortarboard, or even the quadrangular shape of the Oxford campus. A long tassel fastened to the middle of the cap’s top is either black or the color appropriate to the subject. Vanderbilt doctoral candidates wear eight-sided velvet tams with gold tassels.

MAY 2020
Shaunak Nishith Amin ................................................. Jamesville, N.Y.
   B.S., Duke
Joshua Lee Anderson .............................................. Rogers, Ark.
   B.S., Arkansas [Fayetteville]
Victoria Marie Anderson ........................................ Cranford, N.J.
   B.S., Duke
Aaron Solomon Azose .............................................. Nashville, Tenn.
   B.S., Washington [Seattle]
Nicole Gamal Bakhoum ............................................ New York, N.Y.
   B.A., Cornell University
Justin Keele Banerdt .............................................. Sugar Land, Texas
   B.A., Harvard
Lauren Elizabeth Barr ............................................. Jacksonville, Fla.
   B.A., Auburn [Auburn]; B.S., Auburn [Auburn]
Shawn Michael Barton .............................................. Jefferson, Md.
   B.S., Maryland [Baltimore County]; Ph.D., Vanderbilt
Joshua Morgan Bland .............................................. Portland, Tenn.
   B.A., Vanderbilt
Kendrick Marie Campbell ....................................... Nashville, Tenn.
   B.A., Middlebury
Rohini Chakravarthy .............................................. Nashville, Tenn.
   B.A., Johns Hopkins
Leah Philena Chisholm ............................................ Lithonia, Ga.
   B.A., Vanderbilt
Elise Marie Clemens .............................................. Columbus, Ohio
   B.S.P.H., Tulane
Jonathan Christian Dallas ..................................... Waco, Texas
   B.S., Washington University in St. Louis
Jeremiah Rangel Dallmer ....................................... Camarillo, Calif.
   B.S., Loyola Marymount
Sabina Dang .......................................................... Huntsville, Ala.
   B.A., Vanderbilt
Joshua Rogers Daryoush ....................................... Bethesda, Md.
   B.S., Davidson
Howard Russell Day, Jr. ........................................... Birmingham, Ala.
   B.S., Birmingham-Southern
Rebekka Elizabeth-Marie DePew ................................ Tampa, Fla.
   B.S., Harvard
Rachel Kye Do ...................................................... San Jose, Calif.
   B.S., Stanford
Molly Coulter Eckman .......................................................... Pittsburgh, Pa.
B.S., Pennsylvania State

Shervin Alexander Etemad .................................................. Trumbull, Conn.
B.S., Connecticut [Storrs]

Benjamin David Facer ...................................................... Brentwood, Tenn.
B.S., Brigham Young [Utah]

Sarah Nicole Fitzlaff ........................................................ Osceola, Mo.
B.S., Missouri State

Kari Christine Fossum ..................................................... Plymouth, Minn.
B.S., Wisconsin [Madison]

Kate Joaquin Frost ........................................................... Germantown, Md.
B.A., Oberlin

Christian Gerhart ............................................................ Fitchburg, Wis.
B.S., Wisconsin [Madison]

Joseph Gibian ................................................................. Nashville, Tenn.
B.S., Maryland [College Park]

Kevin Whittle Graepel .................................................... Nashville, Tenn.
B.A., Hamilton; Ph.D., Vanderbilt

Stephanie Marie Hadley .................................................... Hopkinton, Mass.
B.A., Harvard

Rachana Haliyur ............................................................. Chantilly, Va.
B.S., Maryland [Baltimore County]; Ph.D., Vanderbilt

Eriny Samir Hanna .......................................................... Nashville, Tenn.
B.A., Vanderbilt

Nicholas Andrew Harris ................................................... Big Bend, Wis.
B.S., Wisconsin [Madison]; Ph.D., Vanderbilt

Jennifer Marie Haydek ..................................................... Knoxville, Tenn.
B.A., Harvard

Merla Johanna Hubler ...................................................... Nashville, Tenn.
B.S.L.A.S., Illinois [Urbana-Champaign]; M.S., Illinois [Urbana-Champaign];
Ph.D., Vanderbilt

Kianna Roze Jackson ........................................................ Evansville, Ind.
B.S., Massachusetts Institute of Technology

Elishama Ngozichukwu Kanu .......................................... Yakima, Wash.
B.A., Case Western Reserve; M.A., Case Western Reserve

Suraj Kapoor ................................................................. Martinez, Ga.
B.S., Georgia

Ariel Seitz Kniss ............................................................ Calhoun, Ga.
B.S., Bucknell; Ph.D., Emory and Georgia Institute of Technology

Jonathan James Knowlton .............................................. North Salem, N.Y.
B.A., Colgate; Ph.D., Vanderbilt

Katherine Chanel Konvinse ............................................. Gainesville, N.Y.
B.A., Cornell University; M.S., Vanderbilt; Ph.D., Vanderbilt
Danielle Marie Kubicki ........................................ Virginia Beach, Va.
  B.S., Duke

Andrew Warren Kuhn ........................................ Nashville, Tenn.
  B.A., Boston University

Emily Allison Long ........................................ Longview, Texas
  B.A., Vanderbilt

Anne Sun Lowery .......................................... Richmond, Canada
  B.A., Washington University in St. Louis

Jennifer Marvin-Peek ................................ Farmington, Conn.
  B.S., Georgetown University

Lauren E. Matevish ..................................... Solon, Ohio
  B.S., Pittsburgh [Pittsburgh]

Varun Kumar Menon .................................. Martinsburg, W.Va.
  B.A., Pennsylvania

Andrew Jackson Mills IV ................................ Nashville, Tenn.
  B.S., Alabama [Tuscaloosa]; D.M.D., Alabama [Birmingham]

Margaret Billingsley Mitchell .................. Franklin, Tenn.
  B.A., Vanderbilt

Emily Rebekah Moore ................................ Gaithersburg, Md.
  B.S., Virginia [Charlottesville]

Pritha Pavi Multani ................................ Fullerton, Calif.
  B.S., California [San Diego]

Kevin Edward Neuzil ................................ Seattle, Wash.
  B.S., Washington [Seattle]

Nkechi Nicole Nwabueze ............................ Saint Francisville, La.
  B.S., Rice

Didi Stephanie Odinkemel .......................... Port Harcourt, Nigeria
  B.A., Northwestern

Kinsley Echezona Ojukwu ................................. Vancouver, Wash.
  B.S., Cornell University

Shan Parikh ................................................ Nashville, Tenn.
  B.S., Connecticut [Storrs]; M.S., Connecticut [Storrs]; Ph.D., Vanderbilt

Sydney Lauren Payne ................................ Sarasota, Fla.
  B.S., Stanford

Rand Pope .................................................... Barwick, Ga.
  B.S., Georgia

Matthew Vincent Puccetti .......................... Oak Park, Ill.
  B.A., Dayton; B.S., Dayton; Ph.D., Vanderbilt

Christopher Alexander Puchi ....................... Aurora, Ill.
  B.S., Massachusetts Institute of Technology

Henry Thien-Hoa Quach ................................ San Diego, Calif.
  B.S., California [San Diego]
Gautam Rangavajla  ....................................................... Dublin, Ohio
B.S., Georgia Institute of Technology

Kaitlyn Cecile Reasoner  ............................................. Falcon Heights, Minn.
B.A., Berea

Vincent Anthony Riccelli  ........................................... North Huntingdon, Pa.
B.S., Notre Dame

Meredith Claire Rogers  ............................................... Glendale, Calif.
B.S., Tufts; Ph.D., Vanderbilt

Olivia Catherine Roman  ............................................. Western Springs, Ill.
B.A., Vanderbilt

Alexander Dean Sherry  ............................................. Ardmore, Okla.
B.S., North Carolina [Chapel Hill]

Clark Stallings ......................................................... Clarksville, Md.
B.A., Vanderbilt

David Young Suh ....................................................... Seoul, Republic of Korea
B.A., Washington University in St. Louis

Alexandra Clare Sundermann .................................... Rochester, Mich.
B.A., Baylor; Ph.D., Vanderbilt

Joshua James Thompson ............................................ Nashville, Tenn.
B.S., North Carolina [Chapel Hill]; Ph.D., Vanderbilt

Alex Martin Tinianow ............................................... Sharon, Mass.
B.A., Washington University in St. Louis

Samuel Walker Trump ................................................. Columbia, S.C.
B.A., Vanderbilt

Matthew Tomas Villaume ............................................ Nashville, Tenn.
B.S., Boston College; Ph.D., The Scripps Research Institute

Jessica Tsai Wen ......................................................... Villa Park, Calif.
B.S., California [Berkeley]; M.S., California [Riverside]; Ph.D., California [Riverside]

Whittney Danielle Wiley ............................................. Mobile, Ala.
B.S., Alabama [Birmingham]

Daniel Wolfson .......................................................... Roswell, Ga.
B.S., Stanford

Colby Clayton Wollenman ........................................... Sheridan, Wyo.
B.S., Michigan State

Nathaniel Theodros Yohannes .................................... Dayton, Ohio
B.A., Ohio State [Columbus]

Yu Xu Zheng ............................................................ Beachwood, Ohio
B.S., Case Western Reserve

Nicholas Peter Zingas ................................................ Clinton Township, Mich.
B.S., Michigan [Ann Arbor]


Doctor of Medical Physics

AUGUST 2019

Daniel Edward Dean ................................................. Clovis, Calif.
B.S., Gonzaga; M.S.M.P., Vanderbilt

B.S., Augusta; M.S.M.P., Vanderbilt

Jessica Goretty Salazar ............................................ El Paso, Texas
B.S., Texas [El Paso]; M.S., Texas [El Paso]; M.S.M.P., Vanderbilt

Eric Michael Welch ................................................. Heiskell, Tenn.
B.S., Tennessee [Knoxville]; M.S.M.P., Vanderbilt

Doctor of Audiology

MAY 2020

Elizabeth Olayinka Agboola ........................................ Bowie, Md.
B.S., Temple

Megan Anne Bilodeau .............................................. Gorham, Maine
B.Mus., Belmont

Gabrielle Helene Buono ............................................ Charleston, S.C.
B.S., Vanderbilt

Arielle Sarah Darvin .............................................. Melbourne, Fla.
B.H.S., Florida

Caitlin Dorothy Dold ................................................. White Plains, N.Y.
B.A., College of the Holy Cross

David Michael Kessler ............................................. Champaign, Ill.
B.A., Iowa

Kathleen Elizabeth Quick ......................................... Louisville, Ky.
B.A., Saint Mary’s College [Indiana]

Javier Santos .......................................................... Madrid, Spain

Yini Sun .............................................................. Qingdao, China
B.A., Washington University in St. Louis

Jeffrey W. Wise ....................................................... Greenwood, Ind.
B.A., Indiana [Bloomington]

Master of Education of the Deaf

MAY 2020

Krysten Leslie Robinson ............................................ Baldwinsville, N.Y.
B.S., Hartwick

AUGUST 2019

Trista N. Maurer ...................................................... Winston-Salem, N.C.
B.S., North Carolina [Greensboro]
MAY 2020
Taylor J. Block  ......................................................... Upland, Calif.
            B.A., Emory
Madison Margaret Burnett  ...................................... Little Rock, Ark.
            B.S., Texas Christian
Emma Nicole Carlson ................................................ Houston, Texas
            B.S., Texas Christian
Lauren De Vries .......................................................... Western Springs, Ill.
            B.S., Illinois [Urbana-Champaign]
Jessica Gail Dreger .................................................... Sarasota, Fla.
            B.S., Florida State [Tallahassee]
Zoe Rachel Ezzes ...................................................... Redondo Beach, Calif.
            B.S., California [San Diego]
Allison McKenzie Gavin .............................................. York, Pa.
            B.A., Loyola [Maryland]
Rebecca L. Goodridge ................................................ Ellicott City, Md.
            B.A., Maryland [College Park]
Fiona Mairead Higgins ............................................... Charlotte, Vt.
            B.A., McGill [Canada]
Shannon Michelle Hodgson .......................................... Athens, Ga.
            B.S., Florida State [Tallahassee]
Lihanzhi Jiang .......................................................... Taizhou, China
            B.S., Wisconsin [Madison]
Andrea McCall Nickels ................................................. Nashville, Tenn.
            B.S., Tennessee Health Science Center
Alyssa Stephanie Pitts ................................................ Mission Viejo, Calif.
            B.A., San Diego State
AnnaMary H. Richmond ............................................... Franklin, Tenn.
            B.H.S., Kentucky
Emily Christine Wolfram ............................................. Lake Oswego, Oreg.
            B.A., Pitzer

AUGUST 2019
Kristen Leigh Baldo ................................................. Mount Pleasant, S.C.
            B.A., Clemson
Zachary Thomas DeWall ............................................... Nashville, Tenn.
            B.B.A., Belmont
Abish Shu-Yi Lai ........................................................ Singapore
            B.S., Brigham Young [Utah]
Rika Nel ................................................................. Victoria, Canada
            B.A., Trinity Western; M.A., Trinity Western
Taylor Garrett O’Bryan ............................................... Nashville, Tenn.
            B.A., DePaul
Allison Cecilia Walker .................................................... Brevard, N.C.
B.A., Furman

Master of Science (Applied Clinical Informatics)

MAY 2020
Miles Brandon Oglesby .................................................... Franklin, Tenn.
B.S.C.S., Georgia Institute of Technology; M.S., Vanderbilt
John Christopher Richey. ............................................... Colorado Springs, Colo.
B.S., Colorado State [Global Campus]

Master of Science in Clinical Investigation

MAY 2020
Wade Iams ................................................................. Nashville, Tenn.
B.S., Notre Dame; M.D., Michigan [Ann Arbor]
Jennifer Jordan Young-Glazer ........................................ Nashville, Tenn.
B.S., Massachusetts Institute of Technology; M.D., Stanford
Neil Charles Tarek Zaki .................................................. Old Hickory, Tenn.
B.A., William and Mary; M.D., Eastern Virginia Medical School
Courtney Elizabeth Zola .................................................. Nashville, Tenn.
B.A., Appalachian State; M.D., Tennessee Health Science Center

DECEMBER 2019
Prathima R. Anandi ........................................................ Nashville, Tenn.
M.B.B.S., Dr. NTR University of Health Sciences [India]
Robert Edward Freundlich .............................................. Oak Hill, Tenn.
B.A., Johns Hopkins; M.S., Johns Hopkins; M.D., Baylor College of Medicine
Mallory Hacker .............................................................. Nashville, Tenn.
B.S., Tennessee [Chattanooga]; Ph.D., Vanderbilt
Patrick David Kelly ........................................................ Nashville, Tenn.
B.S., Washington University in St. Louis; M.D., Vanderbilt

Master of Science in Medical Physics

MAY 2020
Parth Ketankumar Patel ................................................. Lufkin, Texas
B.S., Texas A&M [College Station]

AUGUST 2019
Samantha Lynn Green .................................................. Nashville, Tenn.
B.A., Florida International
Ian Adam Hajizadeh ...................................................... Antioch, Tenn.
B.S., Middle Tennessee State
Adam Robert Harpley .................................................... Uniontown, Ohio
B.S., Akron
Master of Laboratory Investigation

MAY 2020
Emma A. Schremp ................................................................. Appleton, Wis.
B.S., DePaul

DECEMBER 2019
Dorita Jones ................................................................. Spring Hill, Tenn.
B.B.A., Faulkner
Caroline Elizabeth Roe ........................................... Nashville, Tenn.
B.S., Minnesota [Twin Cities]
Cassandra Warden ........................................... Loranger, La.
B.S., Centenary College of Louisiana

AUGUST 2019
Jeremy Staub ........................................................ Nashville, Tenn.
B.A., Central Florida

Master of Public Health

MAY 2020
Amanda Ann Abraham ..................................................... Parkville, Md.
B.S., George Washington

JUSTIN KEELE BANERDT ........................................ Sugar Land, Texas
B.A., Harvard
Edson Luis Bernardo ........................................... Maputo, Mozambique
M.D., Universidade Eduardo Mondlane Maputo [Mozambique]
Sean Michael Bloos ...................................... Nashville, Tenn.
B.S., South Carolina [Columbia]
Evan Butler ........................................... Chattanooga, Tenn.
B.S., Ohio State [Columbus]
Keerti Dantuluri ................................................ Palm Harbor, Fla.
B.S., Florida State [Tallahassee]; M.D., Florida State [Tallahassee]

Gretchen Christine Edwards ...................................... Nashville, Tenn.
B.S. Georgetown University; M.D., Vanderbilt

Lei Fan ................................................................. Shanghai, China
B. Med., Liaoning University of Traditional Chinese Medicine [China];
M. Med., Liaoning University of Traditional Chinese Medicine [China];
M.D., Shanghai University of Traditional Medicine [China]

Carleigh Victoria Frazier ........................................ Topeka, Kans.
B.A., Fisk
Hannah Griffith ........................................................ Nashville, Tenn.
B.S., Middle Tennessee State

Heather Nicole Grome ............................................ Barboursville, W. Va.
B.S., Xavier [Ohio]; M.D., West Virginia [Morgantown]
Diane Nabil Haddad ................................................. Nashville, Tenn.
B.S., Ohio State [Columbus]; M.D., Boston University

Sarah Bourgeois Homann ........................................ Nashville, Tenn.
B.S., Louisiana State [Baton Rouge]; M.D., Texas Tech University Health Sciences Center

Arlyn V. Horn ........................................................ Murfreesboro, Tenn.
B.S., Middle Tennessee State; Pharm.D., Belmont

Peter Hsu ............................................................... New Taipei City, Taiwan
B.S., California [San Diego]; M.S., California [San Diego];
M.D., Northeast Ohio Medical University

Tamee Eloise Livermont ............................................ Martin, S.Dak.
B.S., South Dakota; B.A., South Dakota

Alexandria Luu ...................................................... Plano, Texas
B.S., Houston

Muna Maganow Muday ............................................ Nashville, Tenn.
B.S., Tennessee State

Harriett Myers ...................................................... Blowing Rock, N.C.
B.S., North Carolina State

Madelynne Grace Myers .......................................... Louisville, Ky.
B.A., Vanderbilt

Katelyn Marie Neely .............................................. Nashville, Tenn.
B.S., Centre; M.D., Louisville

Varvara Probst ...................................................... Nashville, Tenn.
M.D., Novosibirsk State Medical [Russia]

Sarah Seneca Rachal .............................................. Vienna, Va.
B.S., Washington and Lee

Sonya Alethea Moneque Reid ................................. Saint Andrew, Jamaica
B.A., Florida Atlantic; M.B.B.S., West Indies [West Indies]

Emmanuel Nii Saki Sackey ...................................... Accra, Ghana
B.S., Ghana [Legon]; M.B.B.S., Ghana [Legon]

Emily Anne Sedillo ................................................ Belen, N.Mex.
B.A., Pepperdine

Sadie Bo Sommer .................................................. Indianapolis, Ind.
B.A., Belmont

Fatima Zahra Yadudu .............................................. Kano, Nigeria
B.S., Georgia Institute of Technology
Dual Degrees

While pursuing the course of study for the School of Medicine degree conferred this year, the following students completed an additional professional degree from Vanderbilt University. Those additional degrees, as well as the Vanderbilt school, are listed below.

Justin Keele Banerdt  
*Master of Public Health, School of Medicine*  
Awarded: May 2020

Rohini Chakravarthy  
*Master of Business Administration, Owen Graduate School of Management*  
Awarded: May 2020

Daniel Edward Dean  
*Master of Science in Medical Physics, School of Medicine*  
Awarded: August 2017

Levi Stephen Johnson  
*Master of Science in Medical Physics, School of Medicine*  
Awarded: August 2017

Jessica Goretty Salazar  
*Master of Science in Medical Physics, School of Medicine*  
Awarded: August 2017

Eric Michael Welch  
*Master of Science in Medical Physics, School of Medicine*  
Awarded: August 2017

Medical Scientist Training Program

The following students completed an integrated curriculum that features a strong core in education in medicine and training in scientific inquiry, leading to both the doctor of medicine and the doctor of philosophy. Ph.D's are awarded by the Graduate School. The MSTP graduates are listed with their doctoral dissertation titles.

Shawn Michael Barton (Ph.D., Neuroscience)  
Awarded: January 2019  
*Innovations in Delivery of Theranostic Agents Across Biological Barriers for Applications in Alzheimer's Disease*

Kevin Whittle Graepel (Ph.D., Microbe-Host Interactions)  
Awarded: May 2019  
*Tracing Adaptive Pathways in a Proofreading-Deficient Coronavirus*

Rachana Haliyur (Ph.D., Molecular Physiology & Biophysics)  
Awarded: August 2018  
*Determining the mechanisms underlying islet dysfunction and clinical heterogeneity in Type 1 Diabetes (T1D)*

Nicholas Andrew Harris (Ph.D., Molecular Physiology & Biophysics)  
Awarded: August 2018  
*Characterization of novel excitatory actions on alpha2a-adrenergic receptors in the bed nucleus of the stria terminalis*

Merla Johanna Hubler (Ph.D., Molecular Physiology & Biophysics)  
Awarded: August 2018  
*Elucidating the role of iron-handling macrophages in adipose tissue*
Jonathan James Knowlton (Ph.D., Microbe-Host Interactions)
Awarded: August 2018
Molecular Mechanisms of Reovirus Capsid Assembly

Katherine Chanel Konvinse (Ph.D., Microbe-Host Interactions)
Awarded: May 2019
Genetic Risk Factors and Immunopathogenesis of Antimicrobial-Induced Severe Cutaneous Adverse Reactions

Shan Parikh (Ph.D., Pharmacology)
Awarded: June 2018
Maturation and Implementation of Human Induced Pluripotent Stem Cell Derived Cardiomyocytes for Modeling Cardiac Disease

Matthew Vincent Puccetti (Ph.D., Molecular Pathology & Immunology)
Awarded: August 2018
The Role of DNA Replication Fork Remodeling Proteins in Lymphomagenesis and Hematopoietic Cell Replication Stress

Meredith Claire Rogers (Ph.D., Microbe-Host Interactions)
Awarded: August 2018
Immune Regulation and Evasion of Acute Respiratory Virus Infection

Alexandra Clare Sundermann (Ph.D., Epidemiology)
Awarded: May 2019
Explaining Complex Relationships Between Alcohol Exposure and Miscarriage

Joshua James Thompson (Ph.D., Cancer Biology)
Awarded: September 2019
Blood Vessel Epicardial Substance (BVES) and BVES Binding Partners in Intestinal Homeostasis and Tumorigenesis

Doctor of Audiology
Externship Positions

Elizabeth Olayinka Agboola
University of Maryland Medical Center, Baltimore, Md.

Megan Anne Bilodeau
Massachusetts Eye and Ear, Boston, Mass.

Gabrielle Helene Buono
Medical University of South Carolina, Charleston, S.C.

Arielle Sarah Darvin

Caitlin Dorothy Dold
Audiology Associates of Westchester, White Plains, N.Y.

David Michael Kessler
Vanderbilt University Medical Center, Nashville, Tenn.

Kathleen Elizabeth Quick
Vanderbilt University Medical Center, Nashville, Tenn.

Javier Santos
Vanderbilt University Medical Center, Nashville, Tenn.
Yini Sun  
Vanderbilt University Medical Center, Nashville, Tenn.

Jeffrey W. Wise  
Phoenix VA Health Care System, Phoenix, Ariz.

Doctor of Medicine  
Residency Positions

Shaunak Nishith Amin  
University of Washington Affiliated Hospitals, Seattle, Wash. [Otolaryngology]

Joshua Lee Anderson  
Emory University, Atlanta, Ga. [Radiation Oncology]

Victoria Marie Anderson  
Emory University, Atlanta, Ga. [Family Medicine]

Aaron Solomon Azose  
UCLA Medical Center Olive View, Sylmar, Calif. [Internal Medicine]

Nicole Gamal Bakhoum  
University of Washington Affiliated Hospitals, Seattle, Wash. [Emergency Medicine]

Justin Keele Banerdt  
Yale-New Haven Hospital, New Haven, Conn. [Internal Medicine/Physician Scientist]

Lauren Elizabeth Barr  
Greater Lawrence Family Health Center, Lawrence, Mass. [Family Medicine]

Shawn Michael Barton  
Emory University, Atlanta, Ga. [Transitional/Neurology]

Joshua Morgan Bland  
University of Tennessee Chattanooga, Chattanooga, Tenn. [Pediatrics]

Kendrick Marie Campbell  
Duke University Medical Center, Durham, N.C. [Urology]

Rohini Chakravarthy  
Johns Hopkins Hospital, Baltimore, Md. [Internal Medicine/Urban Health]

Leah Philena Chisholm  
Vanderbilt University Medical Center, Nashville, Tenn. [Urology]

Elise Marie Clemens  
University of North Carolina Hospitals, Chapel Hill, N.C. [Anesthesiology]

Jonathan Christian Dallas  
University of Southern California, Los Angeles, Calif. [Neurological Surgery]

Jeremiah Rangel Dallmer  
Cedars-Sinai Medical Center, Los Angeles, Calif. [Urology]

Sabina Dang  
Barnes-Jewish Hospital, Saint Louis, Mo. [Otolaryngology]

Joshua Rogers Daryoush  
University of Utah Health, Salt Lake City, Utah [Orthopaedic Surgery]

Howard Russell Day, Jr.  
Vanderbilt University Medical Center, Nashville, Tenn. [Surgery–Preliminary/Ophthalmology]
Rebekka Elizabeth-Marie DePew  
*West Suburban Medical Center, Oak Park, Ill.* [Family Medicine]  
Rachel Kye Do  
*University of North Carolina Hospitals, Chapel Hill, N.C.* [Neurology]  
Molly Coulter Eckman  
*University of Pittsburgh Medical Center Medical Education, Pittsburgh, Pa.* [Obstetrics–Gynecology]  
Shervin Alexander Etemad  
*University of Southern California, Los Angeles, Calif.* [Plastic Surgery]  
Benjamin David Facer  
*University of Texas Rio Grande Valley, Edinburg, Texas* [Transitional]  
*Ohio State University Medical Center, Columbus, Ohio* [Radiation Oncology]  
Sarah Nicole Fitzlaff  
*Vanderbilt University Medical Center, Nashville, Tenn.* [Pathology]  
Kari Christine Fossum  
*Vanderbilt University Medical Center, Nashville, Tenn.* [Surgery–Preliminary/Ophthalmology]  
Kate Joaquin Frost  
*Brigham & Women's Hospital, Boston, Mass.* [Anesthesiology]  
Christian Gerhart  
*Barnes-Jewish Hospital, Saint Louis, Mo.* [Emergency Medicine]  
Joseph Gibian  
*Barnes-Jewish Hospital, Saint Louis, Mo.* [Orthopaedic Surgery]  
Kevin Whittle Graepel  
*St. Louis Children's Hospital, Saint Louis, Mo.* [Pediatrics]  
Stephanie Marie Hadley  
*Children's Hospital of Boston, Boston, Mass.* [Pediatrics]  
Rachana Haliyur  
*University of Michigan Hospitals Ann Arbor, Ann Arbor, Mich.* [Medicine–Preliminary/Ophthalmology]  
Eriny Samir Hanna  
*Vanderbilt University Medical Center, Nashville, Tenn.* [Emergency Medicine]  
Nicholas Andrew Harris  
*University of Pittsburgh Medical Center Medical Education, Pittsburgh, Pa.* [Pediatrics/Scientist Development]  
Jennifer Marie Haydek  
*MedStar Georgetown University Hospital, Washington, D.C.* [Internal Medicine]  
Merla Johanna Hubler  
*University of Tennessee Chattanooga, Chattanooga, Tenn.* [Pediatrics]  
Kianna Roze Jackson  
*Vanderbilt University Medical Center, Nashville, Tenn.* [Plastic Surgery]  
Elishama Ngozichukwu Kanu  
*Duke University Medical Center, Durham, N.C.* [General Surgery]  
Suraj Kapoor  
*Brookwood Baptist Health, Birmingham, Ala.* [Transitional]  
*Barnes-Jewish Hospital, Saint Louis, Mo.* [Radiology–Diagnostic]
Ariel Seitz Kniss  
*Vanderbilt University Medical Center, Nashville, Tenn. [Surgery–Preliminary]*  
*Massachusetts General Hospital, Boston, Mass. [Radiology–Diagnostic]*  

Jonathan James Knowlton  
*Children's Hospital of Philadelphia, Philadelphia, Pa. [Pediatrics]*  

Katherine Chanel Konvinse  
*Stanford University, Palo Alto, Calif. [Pediatrics/Research Track]*  

Danielle Marie Kubicki  
*Barnes-Jewish Hospital, Saint Louis, Mo. [Medicine–Primary]*  

Andrew Warren Kuhn  
*Barnes-Jewish Hospital, Saint Louis, Mo. [Orthopaedic Surgery]*  

Emily Allison Long  
*Beth Israel Deaconess Medical Center, Boston, Mass. [Plastic Surgery]*  

Anne Sun Lowery  
*Hospital of the University of Pennsylvania, Philadelphia, Pa. [Otolaryngology]*  

Jennifer Marvin-Peek  
*Vanderbilt University Medical Center, Nashville, Tenn. [Internal Medicine]*  

Lauren E. Matevish  
*University of Texas Southwestern Medical Center, Dallas, Texas [General Surgery]*  

Varun Kumar Menon  
*Fort Belvoir Community Hospital, Fort Belvoir, Va. [Family Medicine]*  

Andrew Jackson Mills IV  
*Vanderbilt University Medical Center, Nashville, Tenn. [Oral Maxillofacial Surgery]*  

Margaret Billingsley Mitchell  
*Harvard Medical School, Boston, Mass. [Otolaryngology]*  

Emily Rebekah Moore  
*Brigham & Women's Hospital, Boston, Mass. [Medicine–Primary/DGM]*  

Pritha Pavi Multani  
*University of California Davis Medical Center, Sacramento, Calif. [Pediatrics]*  

Kevin Edward Neuzil  
*University of North Carolina Hospitals, Chapel Hill, N.C. [Urology]*  

Nkechi Nicole Nwabueze  
*Vanderbilt University Medical Center, Nashville, Tenn. [Surgery–Preliminary/Ophthalmology]*  

Didi Stephanie Odinkemelu  
*Hospital of the University of Pennsylvania, Philadelphia, Pa. [Anesthesiology]*  

Kinsley Echezona Ojukwu  
*Vanderbilt University Medical Center, Nashville, Tenn. [Internal Medicine]*  

Shan Parikh  
*Yale-New Haven Hospital, New Haven, Conn. [Internal Medicine/Physician Scientist]*  

Sydney Lauren Payne  
*Presence Resurrection Medical Center, Chicago, Ill. [Transitional]*  
*Stanford University, Stanford, Calif. [Radiology–Diagnostic]*  

Rand Pope  
*Vanderbilt University Medical Center, Nashville, Tenn. [Surgery–Preliminary]*
Matthew Vincent Puccetti  
*Brigham & Women's Hospital, Boston, Mass. [Medicine–Preliminary/Neurology]*

Christopher Alexander Puchi  
*Northwestern McGaw, Chicago, Ill. [Otolaryngology]*

Henry Thien-Hoa Quach  
*Vanderbilt University Medical Center, Nashville, Tenn. [Medicine–Preliminary]*
*University of Cincinnati Medical Center, Cincinnati, Ohio [Dermatology]*

Gautam Rangavajla  
*University of Pittsburgh Medical Center Medical Education, Pittsburgh, Pa. [Internal Medicine]*

Kaitlyn Cecile Reasoner  
*Vanderbilt University Medical Center, Nashville, Tenn. [Internal Medicine]*

Vincent Anthony Riccelli  
*University of Texas Southwestern Medical Center, Dallas, Texas [Plastic Surgery]*

Meredith Claire Rogers  
*St. Thomas Hospitals, Nashville, Tenn. [Medicine–Preliminary]*
*University of Texas Southwestern Medical Center, Dallas, Texas [Dermatology]*

Olivia Catherine Roman  
*Barnes-Jewish Hospital, Saint Louis, Mo. [Emergency Medicine]*

Alexander Dean Sherry  
*WellStar Kennestone Regional Medical Center, Marietta, Ga. [Transitional]*
*University of Texas MD Anderson, Houston, Texas [Radiation Oncology]*

Clark Stallings  
*University of Pittsburgh Medical Center Medical Education, Pittsburgh, Pa. [Internal Medicine]*

David Young Suh  
*University of North Carolina Hospitals, Chapel Hill, N.C. [Psychiatry]*

Alexandra Clare Sundermann  
*Duke University Medical Center, Durham, N.C. [Obstetrics-Gynecology]*

Joshua James Thompson  
*Vanderbilt University Medical Center, Nashville, Tenn. [General Surgery]*

Alex Martin Tinianow  
*Barnes-Jewish Hospital, Saint Louis, Mo. [Internal Medicine]*

Samuel Walker Trump  
*University of Chicago Medical Center, Chicago, Ill. [Internal Medicine]*

Matthew Tomas Villaume  
*Vanderbilt University Medical Center, Nashville, Tenn. [Internal Medicine/ABIM Research Path]*

Jessica Tsai Wen  
*Stanford University, Stanford, Calif. [Surgery–Preliminary/Interventional Radiology]*

Whittney Danielle Wiley  
*Cambridge Health Alliance, Cambridge, Mass. [Psychiatry]*

Daniel Wolfson  
*Rush University Medical Center, Chicago, Ill. [Neurological Surgery]*

Colby Clayton Wollenman  
*Vanderbilt University Medical Center, Nashville, Tenn. [Orthopaedic Surgery]*
Nathaniel Theodros Yohannes  
*Kettering Health Network, Kettering, Ohio [Transitional]*  
*Weill Cornell Medical Center, New York, N.Y. [Radiology–Diagnostic]*

Yuxi Zheng  
*Duke University Medical Center, Durham, N.C. [Medicine–Preliminary/Ophthalmology]*

Nicholas Peter Zingas  
*Wright State University, Dayton, Ohio [Internal Medicine]*

**Master of Education of the Deaf**  
*Maymester Positions*

Krysten Leslie Robinson  
*Hear2Learn, East Syracuse, N.Y.*

**Master of Public Health**  
*Thesis Titles*

Amanda Ann Abraham  
*The Impact of Food Insecurity on Engagement in HIV Care for Female vs. Male Heads of Household*

Justin Keele Banerdt, M.D.  
*Delirium Prevalence and Outcomes at a Resourced-Limited Referral Hospital in Lusaka, Zambia*

Edson Luis Bernardo, M.D.  
*Estimation of Levels and Patterns of Migration among People Living with HIV in the District of Manhiça, Southern Rural Mozambique*

Sean Michael Bloos  
*Retrospective Multi-Center Cohort Study Comparing Timeliness of Emergency Department Care in Younger Versus Older Patients with ST-Elevation Myocardial Infarction*

Evan Butler  
*The Impact of Rural Hospital Closures on Local Economies*

Keerti Dantuluri, M.D.  
*Prevalence and Factors Associated with Inappropriate Antibiotic Prescription among Children Enrolled in Tennessee Medicaid*

Gretchen Christine Edwards, M.D.  
*Assessing Quality of Colorectal Cancer Care in a National VA Cohort*

Lei Fan, M.D.  
*Magnesium Intake and Opioid Use in the National Health and Nutrition Examination (NHANES) 2005-2016*

Carleigh Victoria Frazier  
*Measuring Trust in Biomedical Research: Trust Survey Pilot Study and Validation*

Hannah Griffith  
*Changes in Time to First Occurrence of Otitis Media in Young Children in Tennessee and Associated Antibiotic Prescriptions Following the Introduction of the 13-valent Pneumococcal Conjugate Vaccine*

Heather Nicole Grome, M.D.  
*Association of STI Diagnosis with Incident HIV Diagnosis: A Target for PrEP Intervention*

Diane Nabil Haddad, M.D.  
*Vertical Integration and Post Acute Care Use after Major Surgery*
Sarah Bourgeois Homann, M.D.
Select Medication Exposure and Risk of Hip Fracture in Veterans with Rheumatoid Arthritis (RA)

Arlyn V. Horn, Pharm.D.
Initial Postpartum Opioid Exposure and Risk of Death Among TN Medicaid Opioid Naive Women: A Retrospective Cohort Study

Peter Hsu, M.D.
Provider Network Breadth under the Affordable Care Act Between Marketplace Insurance Plans Versus Medicaid Managed Care Plans

Tamee Eloise Livermont
Association of Substance Use and Postpartum Contraception

Alexandria Luu
Traditional Healers as a Treatment Partner for People Living with HIV in Rural Mozambique

Muna Maganow Munday
Community Development and Program Evaluation in Public Health

Harriett Myers
Improving Diet Quality through a Personalized, Family-based Behavior Change Intervention: a Secondary Analysis of a Randomized Controlled Trial

Madelynne Grace Myers
Disparities of Care in Tennessee Nursing Homes: The Role of Race

Katelyn Marie Neely, M.D.
CYP2C19 Genotype and Adverse Events During Citalopram, Escitalopram and Sertraline Treatment in Children and Adolescents

Varvara Probst, M.D.
AdV Detection Alone vs. AdV Co-detected with Other Respiratory Viruses in Children with Acute Respiratory Illnesses

Sarah Seneca Rachal
A Longitudinal Analysis of Relationships between Neighborhood Context and Underserved Children’s Sedentary Behavior in a Rapidly Growing City

Sonya Alethea Moneque Reid
The Role of Tumor Biology in Bridging the Survival Disparity Gap in Young Black Women with Breast Cancer

Emmanuel Nii Saki Sackey
Cervical Cancer Screening History of Davidson County Women, 2008–2018

Emily Anne Sedillo
Contraception and Unplanned Pregnancies in Migori County, Kenya

Sadie Bo Sommer
A Comparative Review of Maternal Mortality

Fatima Zahra Yadudu
Prevalence of Febrile Seizures in Children Between 6 and 60 months from Northern Nigeria
Master of Science in Clinical Investigation
Final Project Titles

Prathima R. Anandi, M.B.B.S.
Combining Clinical and Candidate Gene Data into a Risk Score to Predict Azathioprine-Associated Leukopenia in Routine Clinical Practice

Robert Edward Freundlich, M.S., M.D.
Reducing Reintubation Risk in High-Risk Cardiac Surgery Patients with High-Flow Nasal Cannula—the "I-CAN" study

Mallory Hacker, Ph.D.
Feasibility of Objective Measures and Outpatient Washout in Disease-Modifying Trials for Parkinson's Disease

Wade Iams, M.D.
Blood-based surveillance monitoring of circulating tumor DNA from patients with small cell lung cancer detects disease relapse and predicts death in patients with limited stage disease

Patrick David Kelly, M.D.
The Effect of Timing of Surgery in Pituitary Apoplexy on Continuously Valued Visual Acuity

Jennifer Jordan Young-Glazer, M.D.
Detection of Jo-1-specific B cell populations in patients with antisynthetase syndrome

Neil Charles Zaki, M.D.
Assessment of Gadolinium Deposition in the Brain Tissue of Pediatric and Adult Congenital Heart Disease Patients after Cardiac MRI

Courtney Elizabeth Zola, M.D.
HIV-and HCV-Specific Markers and Echocardiographic Pulmonary Artery Systolic Pressure
Master of Science (Speech-Language Pathology)  
Externship Positions

Kristen Leigh Baldo  
*Medical University of South Carolina, Charleston, S.C.*

Taylor J. Block  
*Rady's Children's Hospital, Oceanside, Calif.*

Madison Margaret Burnett  
*The Lab School of Washington, Washington, D.C.*

Emma Nicole Carlson  
*Children's Medical Center Dallas, Dallas, Texas*

Lauren De Vries  
*Monroe Carell Jr. Children's Hospital at Vanderbilt, Nashville, Tenn.*

Zachary T. DeWall  
*Nashville VA Medical Center, Nashville, Tenn.*

Jessica Gail Dreger  
*Johns Hopkins All Children's Hospital, Baltimore, Md.*

Zoe Rachel Ezzes  
*Rusk Rehabilitation, New York, N.Y.*

Allison McKenzie Gavin  
*The Vanderbilt Voice Center, Nashville, Tenn.*

Rebecca L. Goodridge  
*Vanderbilt University Medical Center, Nashville, Tenn.*

Fiona Mairead Higgins  
*Susan Gray School, Nashville, Tenn.*

Shannon Michelle Hodgson  
*Currey Ingram Academy, Brentwood, Tenn.*

Lihanzhi Jiang  
*Vanderbilt University Medical Center, Nashville, Tenn.*

Abish Lai  
*Siskin Hospital for Physical Rehabilitation, Chattanooga, Tenn.*

Trista Maurer  
*Tucker Maxon School, Portland, Ore. Rika Nel  
Vanderbilt Stallworth Rehabilitation Hospital, Nashville, Tenn.*

Andrea McCall Nickels  
*Children's Healthcare of Atlanta, Atlanta, Ga.*

Taylor Garrett O'Bryan  
*Lumiere Children's Therapy, Chicago, Ill.*

Alyssa Stephanie Pitts  
*Kids Therapy, San Diego, Calif.*

AnnaMary H. Richmond  
*Veterans Affairs Medical Center, Nashville, Tenn.*

Allison Cecilia Walker  
*Children's Healthcare of Atlanta, Atlanta, Ga.*

Emily Christine Wolfram  
*Stallworth Rehabilitation Hospital, Nashville, Tenn.*
Awards

THE ALBERT WEINSTEIN PRIZE IN MEDICINE
This award recognizes a graduating student who has demonstrated high academic achievement, superior clinical competence, and the qualities of dedication and professionalism that characterize a good physician.

Jennifer Marvin-Peek .................................................. Farmington, Conn.

AMERICAN ACADEMY OF NEUROLOGY MEDICAL STUDENT PRIZE FOR EXCELLENCE IN NEUROLOGY
This award is to recognize medical students for excellence in clinical neurology.

Shawn Michael Barton .................................................. Jefferson, Md.

AMOS CHRISTIE AWARD
This award recognizes the student in the graduating class who has demonstrated the outstanding qualities of scholarship and humanity embodied in the ideal pediatrician.

Nicholas Andrew Harris .................................................. Big Bend, Wis.

THE AWARD FOR EXCELLENCE IN INFECTIOUS DISEASES
This award is presented annually by the Divisions of Infectious Diseases in the Department of Medicine and Pediatrics to the student who has demonstrated outstanding aptitude and performance in clinical and investigative efforts in infectious diseases or microbiology. Award shared by:

Pediatric Infectious Disease
Kevin Whittle Graepel .................................................. Nashville, Tenn.
Katherine Chanel Konvinse ............................................. Gainesville, N.Y.

Adult Infectious Disease
Emily Rebekah Moore .................................................. Gaithersburg, Md.
Nathaniel Theodros Yohannes ......................................... Dayton, Ohio

BEAUCHAMP SCHOLARSHIP
This award is endowed and awarded to the student showing the greatest progress in the field of psychiatry.

David Young Suh .................................................. Seoul, Republic of Korea

CHAPMAN SOCIETY AWARD
With nominations generated from the fourth-year class, this award is presented to a member of the graduating class who possesses those intangible qualities of common sense, knowledge, thoughtfulness, personal warmth, gentleness, and confidence which combine to make the “ideal doctor”—the person fellow classmates would most like to have as their personal physician.

Lauren Elizabeth Barr .................................................. Jacksonville, Fla.
DAVID L. ZEALEAR, PH.D. OTOLARYNGOLOGY SCHOLAR-INITIATIVE AWARD
This award is presented to a medical student who excels beyond clinical competence and who has become distinguished for outstanding effort towards the academic mission of otolaryngology—research, teaching, and/or outreach.
Anne Sun Lowery. ..................................................... Richmond, Canada

DAVID N. ORTH AWARD IN ENDOCRINOLOGY
This award is presented by the Division of Diabetes, Endocrinology, and Metabolism and the Endocrine Society, the largest professional association devoted to all aspects of endocrinology, to a graduating medical student who has demonstrated outstanding performance in clinical or research endocrinology. The award honors Dr. David N. Orth for his contributions to and leadership in endocrinology. He served as director of Vanderbilt's Endocrinology Division and as president of the Endocrine Society.
Lauren Elizabeth Barr. ................................................... Jacksonville, Fla.

DEAN’S AWARD
This award is presented to the medical student distinguished by outstanding service to the School of Medicine and the community. Award shared by:
Leah Philena Chisholm ................................................... Lithonia, Ga.
Kianna Roze Jackson ..................................................... Evansville, Ind.

THE DEAN’S AWARD FOR RESEARCH
This award is presented to the graduating medical student who best exemplifies the attributes that lead to success, in basic science or clinical research, namely creativity, dedication, productivity, and careful diligence. Award shared by:
Kevin Whittle Graepel ................................................... Nashville, Tenn.
Rachana Haliyur ............................................................. Chantilly, Va.
Jonathan James Knowlton .............................................. North Salem, N.Y.

DIXON N. BURNS AWARD IN MEDICAL ETHICS
This is an award given by the Center for Biomedical Ethics and Society to the graduating medical student who has gained distinction in biomedical ethics through notable scholarship, excellence in clinical ethics consultation, and collegial engagement in the life of the center as a medical student.
Samuel Walker Trump ................................................... Columbia, S.C.

EXCELLENCE IN EMERGENCY MEDICINE
This award is given on behalf of the Society for Academic Emergency Medicine. It recognizes a medical student who demonstrated outstanding ability in and commitment to the specialty of the Emergency Department at Vanderbilt University Medical Center.
Eriny Samir Hanna ....................................................... Nashville, Tenn.
EXCELLENCE IN PUBLIC HEALTH

The Excellence in Public Health Award is distributed by the Physicians Professional Advisory Committee of the United States Public Health Service. The purpose is to recognize medical students who conduct public health work in their community and exemplify the USPHS and its mission to protect, promote, and advance the health and safety of our nation.

Justin Keele Banerdt .................................................. Sugar Land, Texas

THE GEOFFREY DAVID CHAZEN AWARD

This award for innovation in medical education was established to recognize a student, resident, fellow, or faculty member who has made special contributions to the educational programs of the Vanderbilt University School of Medicine through the development and implementation of effective innovation in educational approach. Award shared by:

Eriny Samir Hanna ................................. Nashville, Tenn.
Yuxi Zheng .................................................. Beachwood, Ohio
Janice C. Law, M.D. ................................. Faculty

THE GEORGE AND BARBARA BURRUS MEDICAL MISSIONS AWARD

This award is presented to a student who has demonstrated exceptional interest and participation in providing medical care to the poor during medical school either locally or abroad. Award shared by:

Rohini Chakravarthy ................................. Nashville, Tenn.
Nathaniel Theodros Yohannes ....................... Dayton, Ohio

GERALD FENICHEL AWARD IN NEUROLOGY

Dr. Gerald Fenichel, professor of neurology and pediatrics, founded the Department of Neurology at Vanderbilt University Medical Center and served as chairman from 1969 to 2001. As one of the founders of the Child Neurology Society, he made immeasurable contributions to the fields of neurology and child neurology. This award is presented to a graduating medical student entering neurology or child neurology who has demonstrated outstanding aptitude for clinical neurology and a devotion to patient care.

Matthew Vincent Puccetti ................................. Oak Park, Ill.

GLASGOW-RUBIN CERTIFICATE OF COMMENDATION FOR ACADEMIC ACHIEVEMENT

This certificate is presented in recognition of women medical students who graduate as honor graduates, with special recognition to any female who is the top graduate. It serves to reaffirm the American Medical Women’s Association’s commitment to encouraging their continuing achievement.

Kate Joaquin Frost ........................................ Germantown, Md.
Stephanie Marie Hadley ................................. Hopkinton, Mass.
*Kianna Roze Jackson .................................... Evansville, Ind.
Katherine Chanel Konvinse ................................. Gainesville, N.Y.
Jennifer Marvin-peek ................................ Farmington, Conn.
Sydney Lauren Payne ................................ Sarasota, Fla.
Yuxi Zheng .................................................. Beachwood, Ohio

*Denotes top student
GRADUATE CERTIFICATE IN GLOBAL HEALTH

This certificate is awarded to students who complete a formalized global health education curriculum including course work and a global health practicum.

Elise Marie Clemens ........................................ Columbus, Ohio
Emily Rebekah Moore ...................................... Gaithersburg, Md.
Didi Stephanie Odinkemelu ................................ Port Harcourt, Nigeria
Yini Sun .......................................................... Qingdao, China
Samuel Walker Trump ....................................... Columbia, S.C.
Nathaniel Theodros Yohannes .............................. Dayton, Ohio

GRADUATE CERTIFICATE IN LATIN AMERICAN STUDIES

This certificate equips students with a broad, interdisciplinary view of Latin America, allowing students to document their specialization in Latin America and their language proficiency, and extend their studies beyond their disciplinary specialization.

Harriett Myers .................................................. Blowing Rock, N.C.

THE H. WILLIAM SCOTT, JR., PRIZE IN SURGERY

This award is presented to the graduating medical student who exemplifies the qualities of leadership, performance, and character reflecting the ideal surgeon.

Lauren E. Matevish ............................................ Solon, Ohio

HOSPITAL AWARD OF EXCELLENCE

This award recognizes the fourth-year medical student, chosen by the chief residents of the services, as having contributed most toward excellent patient care by demonstrating sensitivity, compassion, and concern in clinical responsibilities to patients of Vanderbilt University Medical Center.

Samuel Walker Trump ....................................... Columbia, S.C.

J. DONALD M. GASS AWARD IN OPHTHALMOLOGY

This award is established in honor of Dr. J. Donald M. Gass, a graduate of Vanderbilt University School of Medicine, Class of 1957, and a renowned retina specialist. This award is given to a student who demonstrates excellence in ophthalmic education and research. Award shared by:

Howard Russell Day, Jr ...................................... Birmingham, Ala.
Yuxi Zheng ..................................................... Beachwood, Ohio

JAMES GWATHMEY PRIZE IN ANESTHESIOLOGY

This award is presented to the Vanderbilt medical student who most clearly demonstrates the potential for excellence in academic anesthesiology.

Kate Joaquin Frost ........................................... Germantown, Md.
JAY W. SANDERS HONORS IN AUDIOLOGY AWARD

This award is given by the faculty in the Department of Hearing and Speech Sciences for outstanding clinical and academic achievements in audiology.

David Michael Kessler ................................................. Champaign, Ill.

JOHN L. SHAPIRO AWARD FOR EXCELLENCE IN PATHOLOGY

This award, given upon action of the Department of Pathology, recognizes outstanding student performance in pathology. It is given annually or otherwise depending upon action by the department and honors the memory of Dr. John L. Shapiro, who was a professor and the chairman of the Department of Pathology from 1956 to 1971. Dr. Shapiro remained an active participant in a variety of university and community activities until his death on July 15, 1983.

Sarah Nicole Fitzlaff ......................................................... Osceola, Mo.

THE KAUFMAN PRIZE IN MEDICINE

This award, honoring J. Kenneth Kaufman, M.D. (’39), is presented to a graduating medical student who has demonstrated qualities of humaneness, dedication, and unselfish service in the study of medicine and will apply these qualities in medical practice. Award shared by:

Samuel Walker Trump .................................................. Columbia, S.C.
Kaitlyn Cecile Reasoner ................................................ Falcon Heights, Minn.

THE LAURA KNOX HUMANITARIAN AWARD

This award recognizes a graduating student in the Department of Hearing and Speech Sciences who possesses and exemplifies compassion for others through service leadership.

AnnaMary H. Richmond ................................................ Franklin, Tenn.

THE LEONARD TOW HUMANISM IN MEDICINE AWARD

PRESENTED BY THE ARNOLD P. GOLD FOUNDATION

This award is given to a graduating student and a faculty member who demonstrate compassion and empathy in the delivery of health care, and who engender trust and confidence in both their patients and colleagues while adhering to professional ethical standards. Award shared by:

Lauren Elizabeth Barr ................................................ Jacksonville, Fla.
Bonnie M. Miller, M.D., M.M.H.C. .................................. Faculty

LONNIE S. BURNETT AWARD IN OBSTETRICS AND GYNECOLOGY

This award is given to the student demonstrating superior performance and who exemplifies the qualities of dedication, leadership, compassion, and integrity in the field of obstetrics and gynecology.

Alexandra Clare Sundermann ........................................ Rochester, Mich.

MILDRED T. STAHLMAN AWARD

This award, honoring the achievements and pioneering spirit of Vanderbilt pediatrician Dr. Mildred Stahlman, is presented to the graduating student entering pediatrics whose performance exemplifies the highest standards of leadership, professionalism, and commitment to improving the lives of children.

Stephanie Marie Hadley ................................................ Hopkinton, Mass.
THE ORTHOPAEDIC SURGERY CLERKSHIP AWARD
This award is presented by the Department of Orthopaedic Surgery to the student who has excelled in both the third- and fourth-year orthopaedic clerkships, and who has demonstrated outstanding potential in the field of orthopaedic surgery.

Colby Clayton Wollenman ........................................... Sheridan, Wyo.

OSCAR B. CROFFORD AWARD FOR DIABETES RESEARCH
This award is presented by the Division of Diabetes, Endocrinology, and Metabolism and the Vanderbilt Diabetes Center to the graduating medical student who has performed outstanding research in the area of diabetes. This award honors Dr. Oscar B. Crofford for his contributions to diabetes research at Vanderbilt and throughout the world. He served as director of Vanderbilt’s Diabetes Division and as president of the American Diabetes Association.

Rachana Haliyur ....................................................... Chantilly, Va.

PAULA C. HOOS AWARD
The Class of 2023 presents this award in recognition of excellence in student teaching in the basic sciences and to express our sincere appreciation for the assistance of members of the graduating class.

Gautam Rangavajla ...................................................... Dublin, Ohio

RICHARD B. JOHNSTON, JR., AWARD
This award is presented to a graduating student entering pediatrics who has demonstrated excellence in academic scholarship and an extraordinary commitment to clinical medicine exemplifying the highest professional standards of the physician scientist.

Katherine Chanel Konvinse ........................................... Gainesville, N.Y.

ROENTGEN AWARD
This award is given to a graduating medical student who has made important contributions in one of the radiological sciences during four years of study. Named for Wilhelm Conrad Roentgen, a pioneer in diagnostic radiology, the award recognizes discoveries in either clinical or research areas.

Ariel Seitz Kniss ....................................................... Calhoun, Ga.

RUDOLPH KAMPMEIER PRIZE IN MEDICINE
This award is presented by the Department of Medicine to the graduate who, in the judgment of the faculty, best combines high academic achievement with clinical excellence, original scholarship or research, and demonstrated potential for an academic career.

Shan Parikh ............................................................ Nashville, Tenn.

RUSSELL J. LOVE HONORS IN SPEECH-LANGUAGE PATHOLOGY
This award is given by the faculty in the Department of Hearing and Speech Sciences for outstanding clinical and academic achievements in speech-language pathology.

Katelyn Mackenzie Barley ........................................... Williamsburg, VA
THE SCHOOL OF MEDICINE AWARD OF DISTINCTION

This award is presented to the student who has demonstrated outstanding leadership abilities in service to the School of Medicine. Award shared by:

Shervin Alexander Etemad ............................ Trumbull, Conn.
Varun Kumar Menon ................................. Martinsburg, W.Va.

STEN H. VERMUND AWARD IN GLOBAL HEALTH

This award recognizes the graduating medical student who has most demonstrated a strong commitment to improving the health of the people of or from a low- or middle-income country through distinguished scholarship, education, and/or contributions to the improvement of clinical care. The award was established in 2017 to honor Dr. Sten H. Vermund, who was the founding director of the Vanderbilt Institute for Global Health.

Didi Stephanie Odinkemelu .......................... Port Harcourt, Nigeria

THE TENNESSEE ACADEMY OF FAMILY PHYSICIANS AWARD

This award is presented by the Tennessee Academy of Family Physicians in recognition of an outstanding student in family medicine.

Lauren Elizabeth Barr ................................. Jacksonville, Fla.

THE TOM NESBITT AWARD

This award is presented by the Nashville Academy of Medicine in recognition of the service and contribution of Tom Nesbitt, M.D., as a member of the academy and 133rd president of the American Medical Association. It also honors the quality of medical leadership in Nashville, as evidenced through the eight AMA presidents elected from the Nashville Academy of Medicine, the most of any country in the country. For achievement in educational, socio-economic, and legislative affairs, the Tom Nesbitt award is presented to the graduating medical student who has understanding and appreciation for such endeavors, and who demonstrates exemplary character and leadership.

Varun Kumar Menon ................................. Martinsburg, W.Va.
ALPHA OMEGA ALPHA HONOR MEDICAL SOCIETY

Jonathan Christian Dallas .................................................. Waco, Texas
Howard Russell Day, Jr. ......................................................... Birmingham, Ala.
Shervin Alexander Etemad .................................................... Trumbull, Conn.
Joseph Gibian ........................................................................ Nashville, Tenn.
Stephanie Marie Hadley ......................................................... Hopkinton, Mass.
Kianna Roze Jackson .............................................................. Evansville, Ind.
Katherine Chanel Konvinse ..................................................... Gainesville, N.Y.
Anne Sun Lowery .................................................................... Richmond, Canada
Margaret Billingsley Mitchell .................................................. Franklin, Tenn.
Matthew Vincent Puccetti ....................................................... Oak Park, Ill.
Alexander Dean Sherry .......................................................... Ardmore, Okla.
Alexandra Clare Sundermann ................................................ Rochester, Mich.
Matthew Tomas Villaume ....................................................... Nashville, Tenn.
Yuxi Zheng ............................................................................. Beachwood, Ohio

GOLD HUMANISM HONOR SOCIETY

Lauren Elizabeth Barr .......................................................... Jacksonville, Fla.
Rohini Chakravarty ............................................................... Nashville, Tenn.
Jonathan Christian Dallas ..................................................... Waco, Texas
Rebekka Elizabeth-Marie DePew .......................................... Tampa, Fla.
Stephanie Marie Hadley ........................................................ Hopkinton, Mass.
Eriny Samir Hanna ............................................................... Nashville, Tenn.
Elishama Ngozichukwu Kanu ................................................. Yakima, Wash.
Varun Kumar Menon ............................................................. Martinsburg, W.Va.
Nkuchi Nicole Nwabueze ....................................................... Saint Francisville, La.
Didi Stephanie Odinkemelu ................................................. Port Harcourt, Nigeria
Kaitlyn Cecile Reasoner ......................................................... Falcon Heights, Minn.
Samuel Walker Trump ........................................................... Columbia, S.C.
The Professional Oath of the Doctor of Medicine Graduates

In the tradition of Hippocrates, Maimonides, and the physicians who came before us,

I do solemnly swear (or affirm):

To guard the well-being and trust of my patients, protecting their dignity and privacy in life and in death;

To see in my patients a fellow human in need, regardless of identity or circumstance;

To be ever mindful of my capacity to do harm and of my duty to prevent it whenever possible;

To learn continuously, teach generously, and lead selflessly, striving to advance the practice of medicine;

To heed the call of the community and to uphold justice, acting decisively in times of crisis;

To care for myself and my colleagues, with the same devotion accorded my patients;

To meet my successes with humility, and my failures with resilience;

And to give those who taught me this art the respect and gratitude that is their due.

With family, friends, teachers, and colleagues as my witness, I make these promises firmly, freely, and upon my honor.