

THE UNIVERSITY OF TOLEDO



**COLLEGE OF  
MEDICINE AND  
LIFE SCIENCES**

SPRING 2020



# LETTER FROM THE DEAN

May 2020

Dear Graduates,

On this occasion of the Forty-ninth Commencement of The University of Toledo College of Medicine and Life Sciences, I am proud to honor you for your exceptional effort and achievements. In all of these experiences, I've come to appreciate and be proud of your talents and dedication. I also want to express my appreciation for your family, friends and others who supported you throughout your education at The University of Toledo. I would like to take this opportunity to recognize the faculty and staff who, consistent with the mission of the University and the college, worked tirelessly with you to improve the health of our communities and region and have worked with you to help develop your talents and knowledge in research and clinical care.



I join with the Board of Trustees, President and the faculty and alumni of this great college and University in welcoming you into the alumni from The University of Toledo College of Medicine and Life Sciences. You will always be linked to this college and institution and we to you. I call upon each of you graduating today to remain involved in the growth and progress of our college. Including today's graduating class of 244 students, over 9,000 alumni of The University of Toledo College of Medicine and Life Sciences have moved forward from their graduation day to meet the needs of society through their life's work as physicians, scientists, physician assistants, and professionals in global health, human donation sciences, and other health care disciplines.

To the Class of 2020, I wish you the very best as you go out to conquer society's challenges and become a part of the rich tradition that has set the pace for the future of The The University of Toledo College of Medicine and Life Sciences.

Sincerely,

A handwritten signature in black ink, appearing to read "C. J. Cooper".

Christopher J. Cooper, M.D.  
Executive Vice President for Clinical Affairs  
Dean of the College of Medicine and Life Sciences  
Vice Provost for Educational Health Affairs  
Professor, Department of Medicine





# HISTORY OF THE UNIVERSITY OF TOLEDO COLLEGE OF MEDICINE AND LIFE SCIENCES

The Medical College of Ohio at Toledo (MCO) was established by action of the Ohio General Assembly on Dec. 18, 1964. Originally called the Toledo State College of Medicine until it was re-named in 1967, the new medical school was the culmination of several feasibility studies commissioned at the local, state and national levels to address a growing physician workforce shortage.

When the first class of 32 medical students began studies on Sept. 11, 1969, MCO was the fourth medical school in Ohio and the 100th in the nation. The campus was located on the corner of South Detroit and Arlington Avenues, along with the former Maumee Valley Hospital, the current site of the Area Office on Aging. The first class of medical students graduated on June 2, 1972.

The MCO master plan, developed by Minoru Yamasaki and Associates, the architect who designed the twin towers of the World Trade Center, called for college development on 346 acres of land between Arlington and Glendale Avenues acquired from the Ohio Department of Mental Hygiene and Corrections. Designed by Yamasaki, construction of the first building on the new campus, the Health Science Building, began in late 1970 and was completed in 1973. In 1995, the building was named after Paul Block, Jr., one of MCO's founding fathers, who was the first chairman of the institution's Board of Trustees.

In 1997, the Ohio Board of Regents approve a historic cooperative registration agreement allowing the exchange of graduate students between MCO, The University of Toledo and Bowling Green State University. This crucial agreement laid the groundwork for an eventual merger between MCO and UToledo.

In June 2005, MCO was renamed the Medical University of Ohio (MUO) to reflect the institution's growth. The following year, Ohio state legislators passed a historic bill that merged MUO with The University of Toledo, creating The University of Toledo College of Medicine. The merger was hailed as the most significant event in higher education in Ohio in more than 50 years. Dr. Lloyd A. Jacobs, appointed as the sixth president of MCO in Nov. 2003, was selected to lead the merged universities, becoming the 16th president of The University of Toledo on July 1, 2006.

In spring 2015, the College of Medicine and Life Sciences announced a partnership with Toledo-based health system ProMedica. The partnership established a 50-year affiliation between the college and the health system that enriches the quality of medical education and expands clinical training capacity in Toledo. In July 2016, the first class of students and residents began training under the academic affiliation, utilizing new learning space and filling clinical learning opportunities at ProMedica Toledo Hospital. By fostering new partnerships for academic excellence and expanded opportunities for clinical training and residency placement, UToledo is on a long-term mission to recruit top-performing students, educate them to be the best doctors, advanced practitioners and research scientists, and retain them in northwest Ohio as they build their careers.

Including today's graduating class, The University of Toledo College of Medicine and Life Sciences has conferred approximately 5,742 doctor of medicine degrees, 490 doctor of philosophy in biomedical sciences degrees, 2,143 master's degrees in biomedical sciences, public health, occupational health, physician assistant studies, nursing, and health professions. 309 graduate certificates in pathology, contemporary gerontological practice, global public health, and health and medical education have been awarded. Today, The University of Toledo College of Medicine and Life Sciences has nearly 400 full- and part-time faculty members, approximately 1,000 community-based faculty members and nearly 300 ProMedica practitioners.

# COLLEGE OF MEDICINE AND LIFE SCIENCES HONORARY DEGREE RECIPIENTS

*Degrees were conferred at College of Medicine  
Commencement except as otherwise noted.*

## 1972

John Rusten Hogness, M.D.  
Robert Bruce Merrifield, Ph.D.  
Robert M. Zollinger, M.D.

## 1973

Robert A. Good, M.D., Ph.D.  
Irvine H. Page, M.D.

## 1974

Britton Chance, Ph.D.  
John A. D. Cooper, M.D.  
Rubin H. Flocks, M.D.

### **At the Dedication of the Health Science Building**

Robert M. Berne, M.D.  
Charles Huggins, M.D.  
George Palade, M.D.  
Elizabeth S. Russell, Ph.D.

## 1975

Norman Kretchmer, M.D., Ph.D.  
Keith R. Porter, Ph.D.  
W. R. Willard, M.D.

### **At the Dedication of the Raymon H. Mulford Library Building**

Frank B. Rogers, M.D.  
Owsei Temkin, M.D.

## 1976

Alene B. Duerk  
A. M. Harvey, M.D.  
William A. Sodeman, Sr., M.D.

### **At the Dedication of the Health Education Building**

Robert W. Leader, D.V.M.  
Walsh McDermott, M.D.  
Lewis Thomas, M.D.

## 1977

D. Carleton Gajdusek, M.D.  
Sir Robert Macintosh, D.M.  
Lawrence E. Young, M.D.

## 1978

John P. Hubbard, M.D.  
Walter H. Seegers, Ph.D.  
Eugene A. Stead, Jr., M.D.

## 1979

Paul B. Beeson, M.D.  
Paul R. Gross, Ph.D.  
Frank F. A. Rawling, M.D.

## 1980

Michael E. DeBakey, M.D.  
Henry L. Morse  
Charles Rammelkamp, Jr., M.D.  
Walter F. Riker, Jr., M.D.

## 1981

Michael J. Damas  
Richard M. Krause  
Bernard Lachner, M.B.A.  
James V. Neel, M.D., Ph.D.  
Thomas L. Stern, M.D.

## 1982

Edward Vaughn Evarts, M.D.  
Loretta C. Ford, Ed.D., RN  
James A. Rhodes

## 1983

Frank J. Dixon, M.D.  
Charlotte Friend, Ph.D.  
Frederick C. Robbins, M.D.

## 1984

Harold F. Falls, M.D.  
F. Story Musgrave, M.D.  
James B. Wyngaarden, M.D.

## 1985

Maclyn McCarty, M.D.  
Edmund D. Pellegrino, M.D.  
Jonathan Evans Rhoads, M.D.

## 1986

George Libman Engel, M.D.  
Ruth L. Kirschstein, M.D.  
James V. Warren, M.D.

## 1987

Delbert Latta  
Lloyd H. Smith, M.D.  
Robert G. Petersdorf, M.D.  
T. Franklin Williams, M.D.

## 1988

Bernard B. Brodie, Ph.D.  
Ada Sue Hinshaw, Ph.D., RN  
Victor A. McKusick, M.D.

## 1989

Ann Landers  
Hans Neurath, Ph.D.  
Louis W. Sullivan, M.D.  
Danny Thomas

## 1990

Robert C. Gallo, M.D.  
Lewis L. Judd, M.D.  
Antonia Coello Novello, M.D., M.P.H.  
Arnold S. Relman, M.D.

## 1991

Elwood V. Jensen, M.D.  
Harold A. McMaster  
George W. Thorn, M.D.  
Rosalyn S. Yalow, Ph.D.

## 1992

James P. Comer, M.D.  
Bernadine P. Healy, M.D.  
David P. Rall, M.D., Ph.D.  
Ora L. Strickland, Ph.D., RN

**1993**

Edmond H. Fischer, Ph.D.  
John Glenn  
Edwin G. Krebs, M.D.

**1994**

Mary McKinney Edmonds, Ph.D., PT  
Willis C. Maddrey, M.D.  
Lucien E. Morris, M.D.  
Wilbur H. Sawyer, M.D., Ph.D.

**1995**

Stephen Abrahamson, Ph.D.  
William F. Ganong, M.D.  
George D. Lundberg, M.D.  
Angela McBride, Ph.D., M.S.N., B.S.N.

**1996**

Ashel G. Bryan  
J. Warren Perry, Ph.D.  
Donald W. Seldin, M.D.

**1997**

Geraldene Felton, Ed.D., RN, FAAN  
Robert Furchgott, Ph.D.  
William B. Kannel, M.D.

**1998**

John M. Fredrickson, M.D.  
Jerome P. Kassirer, M.D.  
George O. Ojemann, M.D.  
Richard D. Ruppert, M.D.

**1999**

Dorothy Brooten, Ph.D., RN, FAAN  
George Isaac  
Holmes Morton, M.D.

**2000**

Elsa L. Brown, Ph.D., RN  
Richard F. Leighton, M.D.  
Robert G. Page, M.D.

**2001**

John M. Howard, M.D.  
Bernard Lown, M.D.  
Beverly L. Malone, Ph.D., RN  
David Satcher, M.D., Ph.D.

**2002**

Leah Curtin, M.A., M.S., RN  
Jamie Farr  
Claude Lenfant, M.D.

**2003**

U.S. Rep. Marcy Kaptur  
Ara Parseghian  
Robert W. Schrier, M.D.

**2004**

Daniel K. Inouye  
Claude H. Organ, Jr., M.D.

**2005**

Allan Block  
John Robinson Block  
Patrick J. Mulrow, M.D.

**2006**

Tim Porter-O'Grady, Ed.D, APRN, FAAN  
Raymond R. Sackler, Hon KBE, M.D.  
Walter B. Shelley, M.D., Ph.D., MACP  
Kenneth I. Shine, M.D.

**2007**

Darrell G. Kirch, M.D.

**2008**

David C. Leach, M.D.

**2009**

Bruce Edward Keogh, KBE, M.D.

**2010**

Herbert Pardes, M.D.  
Kevin B. Weiss, M.D., M.P.H.

**At UToledo Fall Commencement**

James C. Stanley, M.D.

**2011**

Risa Lavizzo-Mourey, M.D., M.B.A.

**At the Health Science Campus Research Day**

Ferid Murad, M.D., Ph.D.

**2012**

Jo Ivey Boufford, M.D.  
Chancellor James M. Petro, J.D.

**2013**

Thomas J. Nasca, M.D., MACP

**2014**

James L. Madara, M.D.  
U.S. Sen. Rob Portman, J.D.

**2015**

Yvette Roubideaux, M.D., M.P.H.

**2016**

Ret. U.S. Air Force Maj. Gen.  
Susan Y. Desjardins, M.A.

**2017**

Mehran Anvari, M.B.B.S., Ph.D.,  
FRCSC, FACS

**2018**

Josiah D. Rich, M.D., M.P.H.

**2019**

Scott Parazynski, M.D.

**2020**

S. Amjad Hussain, M.D.

# HISTORY OF ACADEMIC REGALIA

Commencement is a ceremony that is steeped in ecclesiastically based tradition that dates to medieval times. These roots are most evident in the traditional garments worn by the faculty and students, which have evolved from the robes, caps, and hoods worn by the monks who founded Oxford University in the eleventh century and Cambridge University in the twelfth century.

In the United States, the academic regalia were first adopted as ceremonial attire for college officials in 1754 at the institution now known as Columbia University. In 1885, students in many of the country's colleges and universities launched a movement to permit graduating candidates to wear robes and caps during commencement exercises. Today, every detail of the academic regalia has significance, including every color, style of hat, and cut of the sleeve of the academic gown. These details were standardized at a meeting in 1895 in New York City hosted by Columbia University for university officials from across the country. The group, named the Intercollegiate Commission, established and adopted the country's first code of color and design for the academic garb. Today's academic regalia reflect the modifications to the code accepted in 1960 and adopted by nearly 95% of the nation's postsecondary institutions.

The Intercollegiate Commission standardized the black Oxford or mortarboard style cap that is worn for all degrees. Only the doctoral degree cap may be round and can be made of velvet. Only doctoral degree holders or presidents of institutions may wear a gold tassel on the cap. The color of the tassel generally represents the color of one's academic discipline.

In the United States, the academic robe is most often black; some institutions, however, sanction the use of specific colors. The length of the robe, the width of the sleeves, and the cut of the gown identify the degree level achieved by the gown's wearer. The bachelor's degree gown is knee length, has pointed sleeves, and is worn closed. The master's degree gown is calf length, has oblong-cut sleeves slit at the wrist, and is worn open or closed. The doctoral degree gown is ankle length, has bell-shaped sleeves usually crossed with bands of velvet, and is worn open or closed. In addition, the doctoral degree gown usually has velvet panels down the front. The velvet panels often reflect the color of the academic discipline, e.g., green for recipients of the doctor of medicine degree and royal blue for the doctor of philosophy degree.

The hood is considered the most important and distinctive feature of academic regalia in the American system. The length of the hood distinguishes the degree it represents — the longer the hood drapes in the back, the higher the degree. The color of the velvet binding of the hood identifies the specialized field of study. These colors include green for medicine, royal blue for philosophy, golden yellow for science, salmon for public health and occupational health, and golden yellow for physician assistant studies. The colors in the satin lining of the hood represent the institution granting the degree regardless of the discipline. Therefore, all hoods awarded today at commencement are lined in blue and gold representing the academic colors of The University of Toledo.

The academic regalia adds dignity and style to graduation, emphasizing tradition and the importance of past wisdom in the process of learning.

*The above information was adapted from materials provided by Temple University, Defiance College, and American Universities and Colleges, 13th Edition.*

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*Vice Provost for Educational Health Affairs*

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Department of Psychiatry

Interim Chair

Department of Pathology

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Department of Obstetrics and Gynecology

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Professor

Department of Cancer Biology

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Associate Dean for Student Affairs and Admissions

Associate Professor

Department of Medical Microbiology and Immunology

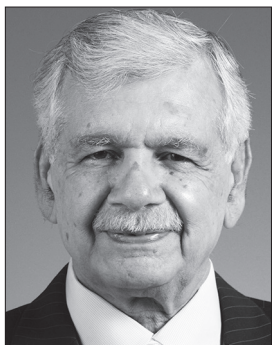
Jian-Ting Zhang, Ph.D.

Professor and Chair

Department of Cancer Biology



## HONORARY DOCTOR OF SCIENCE DR. SAYED AMJAD HUSSAIN



Born and raised within the walled city of Peshawar, Pakistan, Dr. Sayed Amjad Hussain came to the United States in 1963 after graduating from Khyber Medical College in Peshawar. After receiving training in general surgery at the Medical College of Ohio (now The University of Toledo College of Medicine and Life Sciences) and cardiovascular

surgery at Wayne State University, Detroit, he returned to Pakistan in 1970 and served on the faculty of Khyber Medical College for three years.

Upon his return to the U.S., he joined the Department of Surgery at Medical College of Ohio as clinical faculty and established a private practice of thoracic and cardiovascular surgery in Toledo. He maintained an academic practice and published 50 papers in American and international medical literature, most of them in refereed journals. He retired from clinical practice in 2004.

Dr. Hussain was instrumental in bringing the study of humanities to medical students at The University of Toledo College of Medicine and Life Sciences. He is a faculty advisor to the Medical Humanities Club and oversees an elective in medical humanities for medical students.

He holds an emeritus professorship in cardiothoracic surgery in the College of Medicine and Life Sciences and an emeritus professorship in humanities in the College of Arts and Letters at The University of Toledo. He is the first person to have received a dual faculty appointment in science and humanities.

Dr. Hussain has taught in Pakistan, India, Libya and China as a visiting professor and as a scholar in residence.

He is an award-winning photographer and an internationally recognized explorer. In four expeditions, starting in 1987, he has explored all 2,000 miles of Indus River in Pakistan and also at its source in Tibet. The accounts of Team Indus Expeditions were entered in U.S. Congressional Records and were the subject of a PBS documentary in 2005. Their adventures were featured as a cover story in The Explorers Journal in 2000.

In May 2017, Dr. Hussain was part of an expedition to explore the ancient Silk Road in China.

He is also an award-winning writer who has published 19 books on subjects as varied as history, culture, religion and the linguistic and cultural legacy of Peshawar City. Half of his published books are in Urdu language and two of his Urdu books have received Abasin Literary Award of Pakistan. His Urdu writings were the subject of master of philosophy (MPhil) theses at Qurtaba University and Hazara University in Pakistan.

For more than 30 years he has been an op-ed columnist for the daily Toledo Blade and a number of other English and Urdu publications in the U.S. and in Pakistan. In 2011, he was given the Touchstone Award of the Press Club of Toledo.

Currently, a vascular laboratory (at St. Charles Mercy Hospital, Toledo), a clinical skills center (at Khyber Medical College, Peshawar), a distinguished lectureship in medical humanities (at The University of Toledo), an endowed professorship in cardiothoracic surgery (at The University of Toledo) and a visiting professorship between Khyber Medical College, Peshawar and The University of Toledo bear his name.

## DOCTOR OF PHILOSOPHY IN BIOMEDICAL SCIENCE



**Usman Ashraf**

*Molecular Medicine*

Advisor: Sivarajan Kumarasamy, Ph.D.

Dissertation Title: *Understanding the candidate gene  
Regulated endocrine-specific protein 18  
(Resp18) role in Salt induced hypertension*



**Fatimah Kareem Khalaf**

*Molecular Medicine*

Advisor: David Kennedy, Ph.D.

Dissertation Title: *Regulation of Renal Inflammation  
in Chronic Kidney Disease*



**Kelsey Elizabeth Murphy**

*Neurosciences and Neurological Disorders*

Advisor: Joshua Park, Ph.D.

Dissertation Title: *BBB bypassing polysaccharide mini-GAGR  
activates the neuronal Nrf2- mediated antioxidant defense  
system for the treatment of Alzheimer's disease*



**Shermel Borwloedae Sherman**

*Molecular Medicine*

Advisor: Jennifer W. Hill, Ph.D.

Dissertation Title: *The Role of Neuropeptide Spexin in  
Modulation of Metabolism and Neurocognitive Processes*



**Gayatri Subramanian**

*Medical Microbiology and Immunology*

Advisor: Saurabh Chattopadhyay, Ph.D.

Dissertation Title: *TDRD7, a novel viral restriction factor,  
inhibits cellular AMP-dependent kinase to inhibit virus  
replication.*

# MASTER OF SCIENCE IN BIOMEDICAL SCIENCES



**Hassan Abdalla**  
*Medical Sciences*



**Jennifer Caudill**  
*Medical Sciences*



**Ahmad Alimadadi**  
*Bioinformatics and  
Proteomics/Genomics*



**Timothy Chrisman**  
*Medical Sciences*



**Jacob Belardo**  
*Medical Physics*



**Bhakti Dixit**  
*Medical Sciences*



**Mackenzie Branco**  
*Assistant in Pathology*



**Jamie Downey**  
*Assistant in Pathology*



**Travis Brege**  
*Medical Sciences*



**Catalin Dragomirescu**  
*Medical Sciences*

## MASTER OF SCIENCE IN BIOMEDICAL SCIENCES



**Ammar Eljack**  
*Bioinformatics and  
Proteomics/Genomics*



**Eric Growel**  
*Assistant in Pathology*



**Mirlinda Elmazi**  
*Medical Sciences*



**Walter Gryczewski**  
*Medical Sciences*



**Mackenzie Elrod**  
*Medical Sciences*



**Zach Herron**  
*Medical Sciences*



**Tyler Fish**  
*Medical Sciences*



**Alexa Jaume**  
*Medical Sciences*



**Courtney Gorrell**  
*Medical Sciences*



**Kyle Knapp**  
*Medical Sciences*



**Man-Cheung Lau**  
*Oral Biology*  
*Certificate: Pediatric Dentistry*



**Josh Pelia**  
*Medical Sciences*



**Jean Llenos**  
*Medical Sciences*



**Bhuwan Rai**  
*Bioinformatics and*  
*Proteomics/Genomics*



**Kristopher Aaron Lyons**  
*Medical Physics*



**Michael Rullo**  
*Oral Biology*  
*Certificate: Pediatric Dentistry*



**Kathryn Merkel**  
*Medical Sciences*



**Benjamin Russell**  
*Medical Sciences*



**Scott Arthur Miruzzi**  
*Bioinformatics and*  
*Proteomics/Genomics*



**Gayane Saakyan**  
*Medical Sciences*



# MASTER OF SCIENCE IN BIOMEDICAL SCIENCES



**Swara Sarvepalli**  
*Medical Sciences*



**Nicole Weis**  
*Medical Sciences*



**James M. Seekamp**  
*Medical Physics*



**Brandon Sharkey**  
*Medical Sciences*



**Dean Angelo Walters**  
*Medical Sciences*



**Emily Warner**  
*Medical Sciences*

## DOCTOR OF MEDICINE AND DOCTOR OF PHILOSOPHY



**Joseph Lee**

*Neuroscience*

Advisor: David R. Giovannucci, Ph.D.

Dissertation Title: *Role of  
Peripheral GABAA Receptors in  
the Postganglionic Regulation of  
Parotid Secretion*

**Residency:** *Radiation Oncology*  
Beaumont Health  
Royal Oak, MI



**Yuqi Zhang**

*Cancer Biology*

Advisor: Kathryn M. Eisenmann, Ph.D.

Dissertation Title: *The Role of  
mDia2 in Adherens Junctions in  
Epithelial Ovarian Cancer*

**Residency:** *Internal Medicine*  
Methodist Hospital  
Houston, TX

## DOCTOR OF MEDICINE AND JURIS DOCTOR



**Rudel A. Saunders**

**Residency:** *Internal Medicine*

University of Cincinnati Medical Center  
Cincinnati, OH

## DOCTOR OF MEDICINE AND MASTER OF BUSINESS ADMINISTRATION



**Kunaal Ryan Bafna**

**Residency:** *Interventional Radiology*

Cleveland Clinic Foundation  
Cleveland, OH

*Surgery-Preliminary*  
UPMC Mercy Hospital  
Pittsburgh, PA

## DOCTOR OF MEDICINE AND GRADUATE CERTIFICATE IN BIOSTATISTICS & EPIDEMIOLOGY



**Parth Patel**

**Residency:** *Internal Medicine*  
Henry Ford Allegiance Health  
Jackson, MI

## DOCTOR OF MEDICINE AND GRADUATE CERTIFICATE IN PATHOLOGY



**Veronika Kholodovych**

**Residency:** *Internal Medicine*  
OhioHealth-Riverside Methodist  
Columbus, OH



## DOCTOR OF MEDICINE



**Hassan J. Abbas**

**Residency:** *Surgery-Preliminary*  
The University of Toledo  
Toledo, OH



**Paige Marie Anderson**

**Residency:** *Obstetrics-Gynecology*  
UPMC Medical Education  
Pittsburgh, PA



**Ali Abou-Alaiwi**

**Residency:** *Emergency Medicine/*  
*Royal Oak*  
Beaumont Health  
Royal Oak, MI



**Nelish Ardeshta**

**Residency:** *Internal Medicine*  
University of Michigan Hospitals  
Ann Arbor, MI



**Kevin Adams**

**Residency:** *Internal Medicine*  
Ohio State University Medical Center  
Columbus, OH



**Mahala Ashcherkin**

**Residency:** *Obstetrics-Gynecology*  
University of Arizona COM  
Phoenix, AZ



**Catherine Alford**

**Residency:** *Internal Medicine*  
Ohio State University Medical Center  
Columbus, OH



**Nikita Ashcherkin**

**Residency:** *Internal Medicine*  
Mayo Clinic School of Graduate  
Medical Education  
Scottsdale, AZ



**Shermeen Sufi Ali**

**Residency:** *Internal Medicine*  
University of Texas Med Branch  
Galveston, TX



**Ealla Atari**

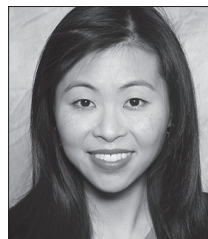
**Residency:** *Pediatrics*  
Childrens Hospital-NEOMED-OH  
Akron, OH

## DOCTOR OF MEDICINE



**Kyle Beuoy**

**Residency:** *Family Medicine*  
UPMC Presbyterian Shadyside  
Pittsburgh, PA



**Linda Cai**

**Residency:** *Radiology-Diagnostic*  
Ohio State University Medical Center  
Columbus, OH

*Transitional*

Mercy St. Vincent Medical Center  
Toledo, OH



**David Botschner**

**Residency:** *Anesthesiology*  
University of Cincinnati Medical Center  
Cincinnati, OH



**Nicholas Stephen Cairl**

**Residency:** *General Surgery*  
St. Joseph Mercy  
Ann Arbor, MI



**Danielle Nicole Bozek**

**Residency:** *Internal Medicine*  
The University of Toledo  
Toledo, OH



**Isabella Caldwell**

**Residency:** *Psychiatry*  
University of Florida  
COM-Shands Hospital  
Gainesville, FL



**Taylor Branstool**

**Residency:** *Anest/Clinical Base Year*  
Ohio State University Medical Center  
Columbus, OH



**Elizabeth Callier**

**Residency:** *Internal Medicine*  
Morehouse School of Medicine  
Atlanta, GA



**Neal Bucher**

**Residency:** *Emergency Medicine*  
University of Alabama Medical Center  
Birmingham, AL



**Katherine Chen**

**Residency:** *Obstetrics-Gynecology*  
The University of Toledo  
Toledo, OH



**Lauren Coombs**

**Residency:** *Obstetrics-Gynecology*  
Case Western/MetroHealth  
Medical Center  
Cleveland, OH



**Ahmed Daboul**

**Residency:** *Medicine-Pediatrics*  
University Southern California  
Los Angeles, CA



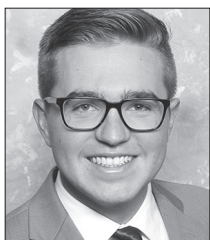
**Emily Cooper**

**Residency:** *Psychiatry*  
Cleveland Clinic Foundation  
Cleveland, OH



**Samantha Davis**

**Residency:** *Internal Medicine*  
The University of Toledo  
Toledo, OH



**Phillip Craigmile**

**Residency:** *Internal Medicine*  
Emory University SOM  
Atlanta, GA



**Aashish Dewan**

**Residency:** *Family Medicine*  
Broward Health Medical Center  
Fort Lauderdale, FL



**Sara Allison Crowell**

**Residency:** *Pediatrics*  
Nationwide Childrens Hospital  
Columbus, OH



**Ramneek Dhillon**

**Residency:** *Anesthesiology*  
UC Davis Medical Center  
Sacramento, CA



**Emily Cummings**



**Taylor Dimmerling**

**Residency:** *Internal Medicine*  
The University of Toledo  
Toledo, OH

## DOCTOR OF MEDICINE



**Allison Dunn**

**Residency:** *Radiology-Diagnostic*  
Ohio State University Medical Center  
Columbus, OH

*Transitional*  
OhioHealth-Riverside Methodist  
Columbus, OH



**Matthew Flemer**

**Residency:** *Internal Medicine*  
Tulane University SOM  
New Orleans, LA



**John Robert Edminister**

**Residency:** *Dermatology*  
Wake Forest Baptist Medical Center  
Winston-Salem, NC

*Transitional*  
Mercy St. Vincent Medical Center  
Toledo, OH



**Dylan Douglas Fortman**

**Residency:** *Internal Medicine*  
UPMC Medical Education  
Pittsburgh, PA



**Alex Ellenberger**

**Residency:** *General Surgery*  
University of South Florida  
Morsani COM  
Tampa, FL



**Elizabeth Gegorski**

**Residency:** *Pediatrics*  
Akron Children's Hospital-NEOMED  
Akron, OH



**Ali Elatawy**

**Residency:** *Neurology*  
University of Cincinnati Medical Center  
Cincinnati, OH



**Bradley Gehring**

**Residency:** *Emergency Medicine*  
Medical University of SC  
Charleston, SC



**Stephanie Fabry**

**Residency:** *Pediatrics*  
Case Western/University Hospitals  
Cleveland Medical Center  
Cleveland, OH



**Erika Ghazoul**

**Residency:** *General Surgery*  
OhioHealth-Riverside Methodist  
Columbus, OH





**Nathan Gilbert**

**Residency:** *Internal Medicine*  
Akron General Medical Center/  
NEOMED-OH  
Akron, OH



**Woojin Han**

**Residency:** *Internal Medicine*  
HCA Healthcare/USF GME  
Brandon, FL



**Jacob Goatley**

**Residency:** *Physical Medicine & Rehab*  
The University of Toledo  
Toledo, OH  
  
*Medicine-Preliminary*  
The University of Toledo  
Toledo, OH



**Jonathan Clement Henricks**

**Residency:** *Emergency Medicine/  
Internal Medicine*  
Ohio State University Medical Center  
Columbus, OH



**Tanvi Goyal**

**Residency:** *Internal Medicine*  
University of Michigan Hospitals  
Ann Arbor, MI



**Mitchell Hooven**

**Residency:** *Emergency Medicine*  
Wake Forest Baptist Medical Center  
Winston-Salem, NC



**Sarah Grycza**

**Residency:** *Pediatrics*  
Dartmouth-Hitchcock Medical Center  
Lebanon, NH



**Michael Houghan**

**Residency:** *Medicine-Primary*  
University of Wisconsin Hospital  
and Clinics  
Madison, WI



**Delaney Halpin**

**Residency:** *Obstetrics-Gynecology*  
The University of Toledo  
Toledo, OH



**Allison Hoynes**

**Residency:** *Family Medicine*  
OhioHealth Grant Medical Center  
Columbus, OH

## DOCTOR OF MEDICINE



**Matthew Thomas Hutcherson**  
**Residency:** *Physical Medicine & Rehab*  
The University of Toledo  
Toledo, OH  
*Transitional*  
Promedica Monroe Regional Hospital  
Monroe, MI



**Tyler Louis Johnston**  
**Residency:** *Emergency Medicine*  
Mercy St. Vincent Medical Center  
Toledo, OH



**Evan Ingram**  
**Residency:** *Pediatrics*  
Nationwide Children's Hospital  
Columbus, OH



**Richard Jordan**  
**Residency:** *Anesthesiology*  
Case Western/University Hospitals  
Cleveland Medical Center  
Cleveland, OH



**Saba Javadi**  
**Residency:** *Pediatrics*  
Zucker SOM-Northwell Cohen Children's  
New Hyde Park, NY



**Ravitej Katragadda**  
**Residency:** *Anesthesiology*  
The University of Toledo  
Toledo, OH



**Joseph Aaron Jeffries**  
**Residency:** *Internal Medicine*  
Medical College of Wisconsin  
Affiliated Hospitals  
Milwaukee, WI



**Elyssa Kayser**  
**Residency:** *Internal Medicine*  
University of Michigan Hospitals  
Ann Arbor, MI



**Bryan Johnson**  
**Residency:** *General Surgery*  
Mount Carmel Health System  
Grove City, OH



**Rory Kelly**  
**Residency:** *Radiology-Diagnostic*  
Case Western/University Hospitals  
Cleveland Medical Center  
Cleveland, OH  
*Transitional*  
Mercy St. Vincent Medical Center  
Toledo, OH



**Connor Kenney**  
**Residency:** *General Surgery*  
 San Antonio Military Medical Center  
 San Antonio, TX



**Katie Korneffel**  
**Residency:** *General Surgery*  
 Mountain AHEC  
 Asheville, NC



**Kent Kern**  
**Residency:** *Orthopaedic Surgery*  
 SpeCenterum Health/  
 Michigan State University  
 Grand Rapids, MI



**Juliann Kosovec**  
**Residency:** *General Surgery*  
 Duke University Medical Center  
 Durham, NC



**MaNada Khaing**  
**Residency:** *Family Medicine*  
 Carle Foundation Hospital  
 Urbana, IL



**Aleksandra Kovacevich**  
**Residency:** *Psychiatry*  
 Cleveland Clinic Foundation  
 Cleveland, OH



**Alexandra Kivnick**  
**Residency:** *Dermatology*  
 Loma Linda University  
 Loma Linda, CA  
*Medicine-Preliminary*  
 Loma Linda University  
 Loma Linda, CA



**Michael Kreft**  
**Residency:** *Orthopaedic Surgery*  
 Summa Health/NEOMED-OH  
 Akron, OH



**DJ Kleppel**  
**Residency:** *Anesthesiology*  
 Mayo Clinic School of Graduate  
 Medical Education  
 Rochester, MN



**Andy Kwok**  
**Residency:** *Psychiatry*  
 Rutgers-R W Johnson Medical School  
 Piscataway, NJ

## DOCTOR OF MEDICINE



**Juli Lambert**

**Residency:** *Physical Medicine & Rehab*  
Loma Linda University  
Loma Linda, CA



**Alexandra Luby**

**Residency:** *Plastic Surgery*  
University of Michigan Hospitals  
Ann Arbor, MI



**Christopher Levy**

**Residency:** *General Surgery*  
Prisma Health-Midlands/  
University of South Carolina  
SOM Columbia  
Columbia, SC



**Raelynne Renee MacBeth**

**Residency:** *Radiology-Diagnostic*  
Case Western/University Hospitals  
Cleveland Medical Center  
Cleveland, OH

*Transitional*  
Hurley Medical Center  
Flint, MI



**Sean Patrick Lewis**

**Residency:** *General Surgery*  
McLaren Macomb Hospital/  
McLaren Health Care Corporation  
Mount Clemens, MI



**Samarchitha Magal**

**Residency:** *Pediatrics*  
University of Kentucky Medical Center  
Lexington, KY



**Ajay Lingireddy**

**Residency:** *Internal Medicine*  
Texas Tech University Affiliates  
El Paso, TX



**Tamara Maghathe**

**Residency:** *General Surgery*  
The University of Toledo  
Toledo, OH



**Lindsey Jean Loss**

**Residency:** *General Surgery*  
Oregon Health & Science University  
Portland, OR



**Anisha Maheshwari**

**Residency:** *Pediatrics*  
University of Pittsburgh  
Medical Center Medical Education  
Pittsburgh, PA





**Shazil Mahmood**

**Residency:** *Internal Medicine*  
Henry Ford Hospital  
Detroit, MI



**Lucien McBeth**

**Residency:** *Urology*  
Brooke Army Medical Center  
San Antonio, TX



**Emily Maly**

**Residency:** *Neurology*  
Cleveland Clinic Foundation  
Cleveland, OH



**Connor McNamee**

**Residency:** *Family Medicine*  
The University of Toledo  
Toledo, OH



**Sarah Matto**

**Residency:** *Psychiatry*  
Detroit Medical Center/  
Wayne State University  
Detroit, MI



**Adam Mierzwa**

**Residency:** *Neurology*  
The University of Toledo  
Toledo, OH



**Matthew Mazur**

**Residency:** *Orthopaedic Surgery*  
Detroit Medical Center/  
Wayne State University  
Detroit, MI



**Rachel Miller**

**Residency:** *Emergency Medicine*  
Ohio State University Medical Center  
Columbus, OH



**Travis Michael Mazur**

**Residency:** *Emergency Medicine*  
The University of Toledo  
Toledo, OH



**Scott Miller**

**Residency:** *Internal Medicine*  
Ohio State University Medical Center  
Columbus, OH

## DOCTOR OF MEDICINE



**William Miller**

**Residency:** *Neurological Surgery*  
University of Illinois College of Medicine  
Peoria, IL



**Nikhil Modak**

**Residency:** *Neurology*  
Case Western/University Hospitals  
Cleveland Medical Center  
Cleveland, OH



**Mohammed Miniato**

**Residency:** *Transitional*  
HCA Houston Healthcare  
Houston, TX



**Ian Monroe**

**Residency:** *General Surgery*  
Creighton University Hospitals  
Omaha, NE



**Kaitlin Minotti**

**Residency:** *Pediatrics*  
Akron Children's Hospital-NEOMED  
Akron, OH



**Daniel Robert Morgenstern**

**Residency:** *Anesthesiology*  
Case Western/MetroHealth  
Medical Center  
Cleveland, OH



**Colleen Mismas-Hooley**

**Residency:** *Anesthesiology*  
University of Michigan Hospitals  
Ann Arbor, MI



**Mollie Myers**

**Residency:** *Family Medicine*  
Eastern Maine Medical Center  
Bangor, ME



**Rahul Mital**

**Residency:** *Pediatrics*  
Loyola University Medical Center  
Maywood, IL



**Christopher Nam**

**Residency:** *Anesthesiology*  
University of Miami/Jackson Health  
System  
Miami, FL



**Madison Nashu**

**Residency:** *Emergency Medicine*  
Yale-New Haven Hospital  
New Haven, CT



**Connor Parsell**

**Residency:** *Emergency Medicine*  
Case Western/University Hospitals  
Cleveland Medical Center  
Cleveland, OH



**Anastazia Novatchinski**

**Residency:** *Psychiatry*  
St. Mary Mercy Hospital  
Livonia, MI



**Jordan Perlman**

**Residency:** *Physical Medicine & Rehab*  
The University of Toledo  
Toledo, OH  
  
*Medicine-Preliminary*  
University of Cincinnati Medical Center  
Cincinnati, OH



**Ronald Nowak**

**Residency:** *Anesthesiology*  
Cleveland Clinic Foundation  
Cleveland, OH



**Brian Potocnik**

**Residency:** *Anesthesiology*  
Cleveland Clinic Foundation  
Cleveland, OH



**Assumpta Nwaneri-Isi**

**Residency:** *Emergency Medicine*  
Mercy St. Vincent Medical Center  
Toledo, OH



**Tamar Pounardjian**

**Residency:** *Medicine-Primary*  
Rhode Island Hospital/  
Brown University  
Providence, RI



**Zaid Obagi**

**Residency:** *Dermatology*  
University of Arizona College of Medicine  
Tucson, AZ  
  
*Transitional*  
Mountainview Sunrise Health GME  
Consortium  
Las Vegas, NV



**Paxton James Prather**

**Residency:** *Emergency Medicine*  
Wright State University Boonshoft  
School of Medicine  
Dayton, OH

## DOCTOR OF MEDICINE



**Emily Rady**

**Residency:** *General Surgery*  
The University of Toledo  
Toledo, OH



**Daniel Rospert**

**Residency:** *Internal Medicine*  
University of Kentucky Medical Center  
Lexington, KY



**Juhi Rattan**

**Residency:** *Pediatrics*  
Dartmouth-Hitchcock Medical Center  
Lebanon, NH



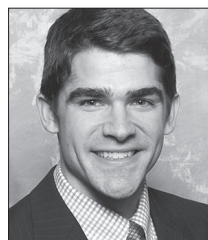
**Andrea Rowland**

**Residency:** *Orthopaedic Surgery*  
St. Mary's Medical Center  
San Francisco, CA



**Manuj Rattan**

**Residency:** *Family Medicine*  
St. Mary Mercy Hospital  
Livonia, MI



**Mark Rudolph**

**Residency:** *Internal Medicine*  
University of Cincinnati Medical Center  
Cincinnati, OH



**Madison Ratycz**

**Residency:** *Dermatology*  
University of Michigan Hospitals  
Ann Arbor, MI  
  
*Transitional*  
Mercy St. Vincent Medical Center  
Toledo, OH



**Kirsten Russell**

**Residency:** *Obstetrics-Gynecology*  
The University of Toledo  
Toledo, OH



**Margaret Reilly**

**Residency:** *Vascular Surgery*  
Northwestern McGaw/NMH/VA  
Chicago, IL



**Zayd Safadi**

**Residency:** *Emergency Medicine*  
Ascension St. John Hospital  
Detroit, MI





**Talha Saif**

**Residency:** *Anesthesiology*  
The University of Toledo  
Toledo, OH

*Medicine-Preliminary*  
The University of Toledo  
Toledo, OH



**Ryan Sefcik**

**Residency:** *Orthopaedic Surgery*  
Summa Health/NEOMED  
Akron, OH



**Linda Saju**

**Residency:** *Psychiatry*  
MIDocs/Western Michigan University  
Stryker School of Medicine  
Kalamazoo, MI



**Ronit Shah**

**Residency:** *Orthopaedic Surgery*  
Temple University Hospital  
Philadelphia, PA



**Celina Sarkes**

**Residency:** *Obstetrics-Gynecology*  
Summa Health/NEOMED  
Akron, OH



**Natalie Sirianni**

**Residency:** *Surgery-Preliminary*  
The University of Toledo  
Toledo, OH



**Jacob Schultz**

**Residency:** *Family Medicine*  
Mount Carmel Health System  
Columbus, OH



**Elizabeth Shea Smith**

**Residency:** *Internal Medicine*  
Baylor College of Medicine  
Houston, TX



**Alexandra Nicole Schwann**

**Residency:** *Internal Medicine*  
Yale-New Haven Hospital  
New Haven, CT



**Jennifer Leigh Smith**

**Residency:** *Radiology-Diagnostic*  
Duke University Medical Center  
Durham, NC  
  
*Medicine-Preliminary*  
Case Western/MetroHealth  
Medical Center  
Cleveland, OH

## DOCTOR OF MEDICINE



**Tyler Snyder**

**Residency:** *Psychiatry*  
The University of Toledo  
Toledo, OH



**Andrew Stratton**

**Residency:** *Emergency Medicine*  
University of Texas Southwestern  
Medical School  
Dallas, TX



**Jalpa Soni**

**Residency:** *Family Medicine*  
Wright State University Boonshoft  
School of Medicine  
Dayton, OH



**Millie Sudhakar**

**Residency:** *Psychiatry*  
Thomas Jefferson University  
Philadelphia, PA



**Kari Stausmire**

**Residency:** *Family Medicine*  
Halifax Medical Center  
Daytona Beach, FL



**Keith Sweitzer**

**Residency:** *Plastic Surgery*  
University of Rochester/  
Strong Memorial  
Rochester, NY



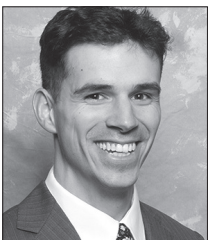
**Andrew Josef Stiene**

**Residency:** *Orthopaedic Surgery*  
Wright State University Boonshoft  
School of Medicine  
Dayton, OH



**Murtaza Syed**

**Residency:** *Physical Medicine & Rehab*  
SUNY Upstate Medical University  
Syracuse, NY  
*Medicine-Preliminary/PM&R*  
SUNY Upstate Medical University  
Syracuse, NY



**Doug Stockton**

**Residency:** *Vascular Surgery*  
University of Arizona College of Medicine  
Tucson, AZ



**Ian Thomas**

**Residency:** *Family Medicine*  
St. Lukes Hospital  
Perrysburg, OH





**Robert T. Toelke**

**Residency:** *Pathology/NorthShore*  
University of Chicago Medical Center  
Chicago, IL



**Aaran Varatharajan**

**Residency:** *Anesthesiology*  
Rush University Medical Center  
Chicago, IL



**Ryan Joseph Tran**

**Residency:** *Family Medicine*  
Cleveland Clinic Foundation  
Lakewood, OH



**Jacob Vaughn**

**Residency:** *Orthopaedic Surgery*  
SUNY Upstate Medical University  
Syracuse, NY



**Jennifer Nicole Tripi**

**Residency:** *Anesthesiology*  
University of North Carolina Hospitals  
Chapel Hill, NC



**Heather Ashley Voss-Hoyes**

**Residency:** *Child Neurology*  
Northwestern McGaw/Lurie Children's  
Chicago, IL



**Areej Usmani**

**Residency:** *Dermatology*  
University of Alabama Medical Center  
Birmingham, AL

*Medicine-Preliminary*  
University of Cincinnati Medical Center  
Cincinnati, OH



**Samuel Wakser**

**Residency:** *Internal Medicine*  
St. Joseph Hospital SCL Health  
Denver, CO



**Palavi Vaidya**

**Residency:** *Internal Medicine*  
University of Cincinnati Medical Center  
Cincinnati, OH



**Lauren Weaver**

**Residency:** *General Surgery*  
University of Minnesota Medical  
School  
Minneapolis, MN

## DOCTOR OF MEDICINE



**Alexandra Wenig**

**Residency:** *Pediatrics*

Nationwide Children's Hospital  
Columbus, OH



**Helen Youqing Zhang**

**Residency:** *Obstetrics-Gynecology*

New York Medical College  
Westchester/Metropolitan  
New York, NY



**Nathan Williams**

**Residency:** *General Surgery*

OhioHealth Riverside Methodist  
Columbus, OH



**John Michael Ziebro**

**Residency:** *Emergency Medicine*

The University of Toledo  
Toledo, OH



**Alexander Wisniewski**

**Residency:** *Thoracic Surgery*

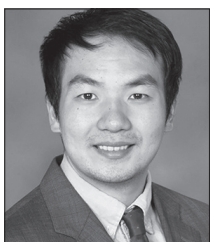
University of Virginia  
Charlottesville, VA



**Sydney Zierden**

**Residency:** *Pediatrics*

Case Western/University Hospitals  
Cleveland Medical Center  
Cleveland, OH



**Jieshen Wu**

**Residency:** *Surgery General*

*General Surgery - Preliminary*  
OhioHealth Riverside Methodist  
Columbus, OH



**Evan Zink**

**Residency:** *Anesthesiology*

The University of Toledo  
Toledo, OH



**Patrick Zak**

**Residency:** *Family Medicine*

Case Western/MetroHealth  
Medical Center  
Cleveland, OH

## GRADUATE STUDENT AWARDS

Doctor of Medicine/Doctor of Philosophy  
in Biomedical Science Program  
Outstanding Student  
**Joseph Lee**

Doctor of Philosophy  
in Biomedical Science Program  
Outstanding Student  
**Gayatri Subramanian**

Master of Science in Biomedical Sciences  
Medical Physics Program  
Outstanding Student  
**James M. Seekamp**

Master of Science in Biomedical Sciences  
Physician Assistant Studies Program  
Outstanding Student  
**Zachary Murphy**

Master of Science in Biomedical Sciences  
Human Donation Science  
Outstanding Student  
**Alexis Bradford**

Master of Science in Biomedical Sciences  
Medical Sciences Basic Science Tracks  
Outstanding Student  
**Ahmad Alimadadi**

Master of Science in Biomedical Sciences  
Pathology Assistant Program  
Outstanding Student  
**Mackenzie Branco**

## MEDICAL STUDENT AWARDS

### **The Glidden L. Brooks Award**

The Glidden L. Brooks Award, named in honor of the first president of the former Medical College of Ohio, is presented annually to that graduating medical student who is distinguishable by superiority in all phases of the curriculum.

**Nelish Ardeshta**  
**DJ Kleppel**  
**Madison Ratycz**  
**Jennifer Leigh Smith**

### **Dean's Award**

The Dean's Award is awarded to that graduating medical student who, in the eyes of fellow students, shows the greatest promise as a practitioner of medicine.

**Jonathan Clement Henricks**

## MEDICAL STUDENT AWARDS

Lucien E. Morris, M.D. Anesthesia Award

**Taylor Branstool**

Diversity and Inclusion Award

**Elizabeth Callier**

**Evan Ingram**

Society for Academic Emergency Medicine Excellence  
in Emergency Medicine Award

**Jonathan Clement Henricks**

Jerri Nielsen FitzGerald Award

**John Michael Ziebro**

Harry E. Mayhew, M.D. Department of Family Medicine Award

**Patrick Zak**

Human Structure Development Award

**Phillip Craigmile**

Northwest Ohio Psychiatric Physicians Association  
Medical Association Student Award

**Millie Sudhakar**

Outstanding Neurology Student Award

**Adam Mierzwa**

Outstanding Student in Neurosciences

**Sydney Zierden**

Outstanding Student in Obstetrics and Gynecology Award

**Katherine Chen**

Outstanding Orthopaedic Student of the Year

**Andrea Rowland**

Pathology Award for Most Outstanding Student

**Areej Usmani**

Marian M. Rejent, M.D. Award in Pediatrics

**Sydney Zierden**

Edward J. Cafruny Award for Excellence in Pharmacology

**DJ Kleppel**

Toledo/Lucas County Academy of Family Physicians Award

**Ryan Joseph Tran**

American College of Physicians Ohio Chapter  
Outstanding Medical Student of the Year

**Alexandra Nicole Schwann**

George D. Ludwig Prize in Medicine

**Elyssa Kayser**

Patrick J. Mulrow Prize in Medicine

**Nelish Ardeshta**

Earl H. Freimer, M.D., Award for Excellence  
in Microbiology and Immunology Award

**Hallie Dolin**

Mark Rayport, M.D., Ph.D. Award in Neurological Surgery

**William Miller**

American Academy of Neurology Medical  
Student Prize for Excellence in Neurology

**Emily Maly**

Psychiatry Excellence Award

**Andy Kwok**

Physiology Award

**Jonathan Clement Henricks**

Theodore P. and Evelyn H. Chengelis  
Memorial Award in Psychiatry

**Isabella Caldwell**

Outstanding Students in Radiology

**Allison Dunn**

**Jennifer Leigh Smith**

Dr. Sam Schaeffer Award

**Mahala Ashcherkin**

Marion C. Anderson Award for Excellence in Surgery

**Connor Kenney**

Edward F. Ockuly Student Award in Urology

**Lucien McBeth**

## MEDICAL STUDENT AWARDS

### **The Leonard Tow Humanism in Medicine Award**

The Leonard Tow Humanism in Medicine Awards presented by The Arnold P. Gold Foundation are bestowed on one graduating medical student and one faculty member who embody outstanding humanistic traits in the delivery of care to patients and their families and in their interactions with students, faculty and staff. The recipients are selected by the graduating class.



**Nikita Ashcherkin**



**Coral Matus, M.D.**



# MEDICAL HONOR SOCIETIES

## **Alpha Omega Alpha Honor Medical Society**

The Alpha Omega Alpha Honor Medical Society was founded in Chicago in 1902 by medical students to formulate higher ideals of scholastic achievement and to foster the scientific and philosophical features of the medical profession. The Delta of Ohio chapter at The University of Toledo College of Medicine and Life Sciences was installed in 1974. Election to membership is extended to junior and senior medical students whose academic excellence places them in the upper sixth of their class and who show promise of leadership in medicine. Induction in the junior year is extended to the top 8% of the class.

**Paige Marie Anderson**  
**Nelish Ardeshta**  
**Mahala Ashcherkin**  
**Phillip Craigmile**  
**Sara Allison Crowell**  
**John Robert Edminister**  
**Stephanie Fabry**  
**Dylan Fortman**  
**Tanvi Goyal**

**Jonathan Clement Henricks**  
**Michael Houghan**  
**Kent Kern**  
**DJ Kleppel**  
**Lindsey Jean Loss**  
**Emily Maly**  
**Matthew Mazur**  
**Connor Parsell**  
**Madison Ratycz**  
**Andrea Rowland**

**Alexandra Nicole Schwann**  
**Ryan Sefcik**  
**Elizabeth Shea Smith**  
**Jennifer Leigh Smith**  
**Keith Sweitzer**  
**Jennifer Tripi**  
**Areej Usmani**  
**Lauren Weaver**  
**Alexandra Wenig**

## **Gold Humanism Honor Society**

The Gold Humanism Honor Society is a national honor society initiated in 2001 by The Arnold P. Gold Foundation to recognize individuals who have demonstrated exemplary attitudes and behaviors characteristic of the most humanistic physicians, including integrity, excellence, compassion, altruism, respect, empathy and service. The University of Toledo chapter of the Gold Humanism Honor Society was founded in 2005. The members are selected by peer nomination and endorsed by the College of Medicine and Life Sciences Senior Leadership Team.

**Mahala Ashcherkin**  
**Nikita Ashcherkin**  
**Isabella Caldwell**  
**Samantha Davis**  
**Allison Dunn**  
**John Robert Edminister**  
**Stephanie Fabry**  
**Jonathan Clement Henricks**

**Michael Houghan**  
**Allison Hoynes**  
**Richard Jordan**  
**Elyssa Kayser**  
**Juliann Kosovec**  
**Lindsey Jean Loss**  
**RaeLynne Renee MacBeth**  
**Anisha Maheshwari**

**Madison Nashu**  
**Tamar Pounardjian**  
**Alexandra Nicole Schwann**  
**Millie Sudhakar**  
**Palavi Vaidya**  
**Sydney Zierden**

# TEACHING AWARDS

## Robert T. Tidrick Golden Apple Awards

The Robert T. Tidrick Golden Apple Awards for teaching excellence are named in honor of Dr. Tidrick, a surgeon and outstanding educator on the faculty of the former Medical College of Ohio from 1969 until his death in June 1983, at the age of 73. Faculty, both basic scientists and clinicians, are selected for the honor each year by members of the graduating class of medical students.

### Robert T. Tidrick Golden Apple Award for Teaching Excellence in Basic Sciences



**Carlos Baptista, M.D., Ph.D.**  
*Professor Emeritus*  
*Department of Medical Education*



**Andrew Beavis, Ph.D.**  
*Professor*  
*Department of Physiology*  
*and Pharmacology*



**Carol Bennett-Clarke, Ph.D.**  
*Professor Emerita*  
*Department of Neurosciences*

### Robert T. Tidrick Golden Apple Award for Teaching Excellence in Clinical Sciences



**Nezam Altorok, M.D.**  
*Assistant Professor*  
*Program Director*  
*Rheum Fellowship*  
*Associate Director*  
*IM Residency*  
*Associate Chief*  
*Faculty Development*



**Coral Matus, M.D.**  
*Assistant Professor*  
*Family Medicine*  
*Associate Dean*  
*for Foundational Sciences*



**Catherine Van Hook, M.D.**  
*Associate Professor*  
*Department of Obstetrics*  
*and Gynecology*

# OATH OF HIPPOCRATES

Upon this day of graduation,  
as I seek admission to the medical profession:

I do solemnly affirm, as did the ancient Greeks, by all that I hold most sacred  
that, according to my ability and judgment  
I will keep this oath and its stipulations.

To hold my teachers in this art equal to my own parents and extend to them  
the respect and gratitude which is their due.

I will by precept, lecture and every other mode of instruction,  
impart a knowledge of the art to my sons and daughters and those of my  
teachers, and to disciples bound by covenant and oath  
according to the law of medicine.

I will follow that system of treatment which,  
according to my ability and judgment,  
I consider for the benefit of my patients and abstain from whatever is  
deleterious and mischievous.

I will exercise my art, solely for the cure of my patients  
and the prevention of disease and will give no drugs and perform no  
operations for a criminal purpose nor far less suggest such thing.

With honor and dignity, I will practice my profession not permitting  
consideration of religion, nationality, race or social standing  
to intervene between duty and my patient.

Into whatsoever houses I enter, I will go for the benefit of the sick and will hold  
myself aloof from every voluntary act  
of wrongdoing or corruption.

Whatever I may see or hear in the lives of men  
which ought not be spoken abroad, I will not divulge,  
reckoning that such should be kept secret.

While I continue to keep this oath unviolated, may it be granted to me to enjoy  
life and the practice of the art, respected by all men in all times.  
But should I trespass and violate this oath, may the reverse be my lot.



FUELING **TOMORROWS**



COLLEGE OF MEDICINE  
AND LIFE SCIENCES  
THE UNIVERSITY OF TOLEDO