

HARRISON SCHOOL OF PHARMACY

JAMES I. HARRISON
SCHOOL OF PHARMACY

Commencement Exercise
Spring Semester 2017

THE STAR SPANGLED BANNER

O say can you see,
by the dawn's early light,
What so proudly we hailed
at the twilight's last gleaming?
Whose broad stripes and bright stars,
through the perilous fight,
O'er the ramparts we watched,
were so gallantly streaming?
And the rocket's red glare,
the bombs bursting in air,
Gave proof through the night
that our Flag was still there.
O say does that Star-spangled Banner yet wave
O'er the land of the free
and the home of the brave?

Lyrics by Francis Scott Key, 1814 Music by John Stafford Smith, 1780 Adopted as the National Anthem of the United States in 1931

ALMA MATER

On the rolling plains of Dixie 'Neath the sun kissed sky Proudly stands our Alma Mater Banners high.

To thy name we'll sing thy praise From the hearts that love so true And pledge to thee our loyalty The ages through.

We hail thee, Auburn, and we vow To work for thy just fame, And hold in memory as we do now Thy cherished name.

Composed by Bill Wood, 1924 Word Revision 1960 by Emma O'Rear Foy



HARRISON SCHOOL OF PHARMACY

JAMES I. HARRISON
SCHOOL OF PHARMACY

Commencement Exercise

Spring Semester

May 9, 2017 Auburn Arena

Order of Exercises

* Processional

Student Graduation Marshal	
Commencement Marshal	Associate Professor, Health Outcomes Research and Policy
* National Anthem	
Master of Ceremony	Director of Student Recruitment, Harrison School of Pharmacy
Student Address	Ebony Craig Jackson Class of 2017
Commencement Address	
Presentation of Candidates	
	R. Lee Evans Dean, Harrison School of Pharmacy
Conferring of Degrees	Provost and Vice President for Academic Affairs, Auburn University
Roll Call	
9	Paul W. Jungnickel ate Dean for Academic and Student Affairs, Harrison School of Pharmacy
Greetings from the Auburn Pharmacy Alumni A	ssociation
Pharmacist's Oath	
Remarks	
* Alma Mater	Mr. McCown
* Recessional	Dr. Gray Professor Fox

^{*} Audience Stands

Notes: Please turn off mobile telephones prior to the ceremony.

STAGE PARTICIPANTS

Timothy R. Boosinger, DVM., Ph.D.

Provost and Vice President for Academic Affairs

Royrickers Cook, Ph.D.

Associate Provost and Vice President for University Outreach

Gretchen R. VanValkenburg, B.S.

Vice President for Alumni Affairs

George T. Flowers, Ph.D.

Dean, Graduate School

R. Lee Evans, Pharm.D.

Professor and Dean

Terry A. McInnis, MD, MPH, CPE, FACOEM

President and Founder of Blue Thorn Inc.

Paul W. Jungnickel, Ph.D.

Professor and Associate Dean for Academic and Student Affairs

David J. Riese, Ph.D.

Professor and Associate Dean for Research and Graduate Programs

Daniel W. Surry, Ed.D.

Professor and Associate Dean for Curriculum and Assessment

Richard A. Hansen, Ph.D.

Professor and Head, Health Outcomes Research and Policy

Timothy M. Moore, MD, Ph.D.

Professor and Head, Drug Discovery and Development

Gordon S. Sacks, Pharm.D.

Professor and Head, Pharmacy Practice

Kimberly Braxton Lloyd, Pharm.D.

Associate Professor and Assistant Dean for Pharmacy Health Services

Karen F. Marlowe, Pharm.D.

Professor and Assistant Dean for Mobile Campus

Vishnu Suppiramaniam, Ph.D.

Professor and

Assistant Dean for Research and Graduate Programs

Brent I. Fox, Ph.D.

Associate Professor, Health Outcomes Research and Policy

Bobby M. Giles, B.S., R.Ph.

President, Auburn Pharmacy Alumni Association

Class of 1992

George Ronald Parker, Pharm.D.

Class of 1982

Charles A. Woosley, Pharm.D.

Director of Student Recruitment, Harrison School of Pharmacy

JAMES I. HARRISON SCHOOL OF PHARMACY

Administration

R. Lee Evans, Pharm.D., University of Tennessee
Paul W. Jungnickel, Ph.D., University of Nebraska – Lincoln
David J. Riese, Ph.D., Yale University
Daniel W. Surry, Ed.D., University of Georgia
Kimberly Braxton Lloyd, Pharm.D., Auburn University
Karen F. Marlowe, Pharm.D., Auburn University
Vishnu Suppiramaniam, Ph.D., Auburn University

Drug Discovery and Development

Rajesh Amin, Ph.D., Wayne State University
Robert Arnold, Ph.D., University at Buffalo, SUNY
Angela Calderon, Ph.D., University of Lausanne
C. Randall Clark, Ph.D., University of Mississippi
Jack DeRuiter, Ph.D., Virginia Commonwealth University
Muralikrishnan Dhanasekaran, Ph.D., Jadavpur University
Nancy Merner, Ph.D., Memorial University of Newfoundland
Dmitriy Minond, Ph.D., Florida Atlantic University
Timothy M. Moore, MD, Ph.D., University of South Alabama
Peter Panizzi, Ph.D., Vanderbilt University
Jay Ramapuram, Ph.D., Banaras Hindu University
Miranda N. Reed, Ph.D., Auburn University
Jianzhong Shen, Ph.D., University of Missouri - Columbia
Forrest Smith, Ph.D., Virginia Commonwealth University

Health Outcomes Research and Policy

C. Edward Chou, Ph.D., University of Wisconsin-Madison Brent I. Fox, Ph.D., Auburn University Kimberly Garza, Ph.D., West Virginia University Richard Hansen, Ph.D., University of Minnesota Jan Kavookjian, Ph.D., Auburn University Jingjing Qian, Ph.D., University of Maryland Salisa Westrick, Ph.D., University of Wisconsin - Madison

Pharmacy Practice

Miranda Andrus, Pharm.D., Samford University
Marilyn Bulloch, Pharm.D., Rutgers University
Dana Carroll, Pharm.D., Auburn University
Allison Chung, Pharm.D., University of Missouri – Kansas City
Sarah Vest Cogle, Pharm.D., Auburn University
Spencer Durham, Pharm.D., Auburn University
Lea Eiland, Pharm.D., University of Texas – Austin
Allison Helmer, Pharm.D., South Carolina College of Pharmacy
Robert Helmer, Pharm.D., South Carolina College of Pharmacy

Kristen Helms, Pharm.D., University of North Carolina

Kelly Hester, Pharm.D., Auburn University

Lori Hornsby, Pharm.D., Auburn University

Amber Hutchinson, Pharm.D., Auburn University

Cherry Jackson, Pharm.D., Medical University of South Carolina

Kristi Kelley, Pharm.D., Auburn University

Erika Kleppinger, Pharm.D., University of the Sciences in Philadelphia

Wesley Lindsey, Pharm.D., Campbell University

Katelin Lisenby, Pharm.D., Auburn University

Rebecca Maxson, Pharm.D., Auburn University

Emily McCoy, Pharm.D., University of Tennessee

Kaitlin McGinn, Pharm.D., University of Florida

Bernie Olin, Pharm.D., University of Missouri - Kansas City

Haley Phillippe, Pharm.D., Auburn University

Nathan Pinner, Pharm.D., University of Tennessee

Gordon Sacks, Pharm.D., University of Texas

Michael Scalese, Pharm.D., Wilkes University

Jeanna Sewell, Pharm.D., Auburn University

Nicole Slater, Pharm.D., Shenandoah University

Sean Smithgall, Pharm.D., East Tennessee State University

Pamela Stamm, Pharm.D., Medical University of South Carolina

Jessica Starr, Pharm.D., Auburn University

Taylor Steuber, Pharm.D., University of Missouri - Kansas City

Lynn Stevenson, Pharm.D., Auburn University

Selby Greer Thomas, Pharm.D., Auburn University

Heather Whitley, Pharm.D., Medical University of South Carolina

Bradley Wright, Pharm.D., Auburn University

Professional Staff

Dave Brackett, Pharm.D., University of Florida

Amy Carbajal, MPA, University of South Florida

Jessica Corman, Pharm.D., Auburn University

Teri Etheredge, Pharm.D., Auburn University

Channing Ford, Ph.D., Auburn University

Julaine Fowlin, Ph.D., Virginia Polytechnic Institute and State University

Georgia Fox, Pharm.D., Auburn University

Nicole Hansen, Pharm.D., University of Minnesota

Catherine Loosier, Pharm.D., University of North Carolina

Michael Miller, Ph.D., University of Florida

Michael Morgan, Pharm.D., Auburn University

Lindsey Edwards Moseley, Pharm.D., Auburn University

Anna Solomon, Pharm.D., Auburn University

Corrie Stewart, Pharm.D., Auburn University

Charles Woosley, Pharm.D., University of Tennessee

Doctor of Philosophy

	Abdullah Alasmari
	"Myocardial Ischemia/Reperfusion Injury and Cardioprotection: Novel Roles of Frataxin and Uridine Triphosphate."
	Directed by Jianzhong Shen, Department of Drug Discovery and Development.
	Ahmad Hamad Alhowail
	"Molecular Mechanism of Doxorubicin-induced Memory Loss."
	Directed by Vishnu Suppiramaniam, Department of Drug Discovery and Development.
+	Matthew Warren Eggert
	"Impact of Phospholipase A2 Receptor (PLA2R) and Secretory Phospholipases (sPLA2) in Modulating Tumorgenesis
	and Disposition of Liposome Nanomedicines in Prostate Cancer"
	Directed by Robert Arnold, Department of Drug Discovery and Development.
	Ben Nie
	"Application of LC-MS/MS for Lipid-Based Nanomedicine Development."
	Directed by Robert Arnold, Department of Drug Discovery and Development.
	Justin Owensby
	"Leveraging Behavioral Economics-Based Interventions to Improve Medication Adherence."
	Directed by Kimberly Garza, Department of Health Outcomes Research and Policy.
-	Shravanthi Mouli
	"The Role Of Frataxin In Doxorubicin Mediated Cardiac Hypertrophy."
	Hooded by Dr. Tim Moore, Department of Drug Discovery and Development.
~	Lingxin Zhang Shenyang, China
	"P2Y2 Receptor Biased Signaling in Control of Vascular Inflammation."
	Directed by Jianzhong Shen, Department of Drug Discovery and Development.

- Degree conferred Spring 2016 Degree conferred Fall 2016 Anticipated degree completion Summer 2017 In Absentia

Master of Science

+	Mohammed Ali A. Majrashi
	"Illuminating the Neurotoxic Effects of 3-TFMPP, 2-TFMPP and 4-TFMPP in N27 Rat Dopaminergic Neural Cells
	through Oxidative Stress, Mitochondrial Dysfunction and Apoptosis."
	Directed by Muralikrishnan Dhanasekaran, Department of Drug Discovery and Development.
+	Thankhoe Rants'o
	"Establishment and Optimization of the LC-MS-Based Strategy for Screening of Passively Absorbed Acai and Maca
	Constituents for CYP3A4 Inhibition."
	Directed by Angela Calderon, Department of Drug Discovery and Development.
+	Mary Caitlyn SmithNiceville, Florida
	"Tracking Melanoma by MSOT"
	Directed by Peter Panizzi, Department of Drug Discovery and Development.

Degree conferred Spring 2016 Degree conferred Fall 2016 Anticipated degree completion Summer 2017 In Absentia

Doctor of Pharmacy

	Mallory Alene Anderson	Decatur
	Corey Stanley Asarisi	Biloxi, Mississippi
	Amber Celeste Ashley	
	Caitlin Pate Atkins	Trussville
	Ethan Hunter Barnhill	
	Maegen Felicity Besancon	Waveland, Mississippi
***	Tabitha Wood Bice	Huntsville
	Taylor Denise Bice	Sylacauga
	Erin Peri Bilgili	Auburn
	Kellsey Maria Bishop	
***	Mary Claire Estess Blackmon	
	Kaitlyn Rayanne Bonds	
	Christopher William Bowar	
+	Jeffrey Clayton Bowen	Ider
	Sarah Elizabeth Britton	
*	Emily Dianne Brocato	
	Jon Brost	Huntsville
**	Cassidy Moses Bumgardner	
**	Devon Nicole Burhoe	•
	Anna Elise Bush	Montgomery
	Courtney Dawn Bush	Satsuma
	Jarrid Dheina Casimir	South Orange, New Jersey
**	Sarah Kathryn Chaney	Hokes Bluff
***	Kathryn Brinkley Chappell	Birmingham
	Steven Garett Claassen	Ozark
	Mitchell Douglas Clark	Decatur
	Marian Parker Claybaugh	Pensacola, Florida
	KaLeigh Marie Cochran	Lucedale, Mississippi
*	Matthew Alan Cole	Sand Rock
	Rachel Elizabeth Collins	Hoover
	Bethany Joelle Cox	
*	Kyle Garrett Crampton	San Diego, California
	Tasha Rae Dallmann	Lillian
	Joanne Thu Dang	Pensacola, Florida
**	Hillary Barber Davis	Pell City
***	Joshua Therman Davis	Madison
	Katie Hart de Jong	Dothan

CUM LAUDE MAGNA CUM LAUDE

SUMMA CUM LAUDE
Degree Conferred Fall 2016
Anticipated degree completion Summer 2017

	Janie Craft Deroche	Gulfport, Mississippi

*		
	•	Valdosta, Georgia
***	-	Birmingham
		Tuscaloosa
*		
*	9	Lucedale, Mississippi
*	•	Boaz
*		Mobile
**	Aubrey Parsons Fields	
*	Alexandria Nicole Flowers	Vestavia Hills
	Jill Katherine Fuller	Auburn
*	Stephen Lynn Gamble	Sylacauga
*	Kaitlyn Elizabeth Gary	Pike Road
	Gaige Darrell Gay	Moultrie, Georgia
*	Kathleen Daniell Gillen	Huntsville
***	Nicholas Andrew Gillespie	Montgomery
*	Lauren Elizabeth Gilmore	
	Hannah Mariah Gray	Newnan, Georgia
*	Jonathan David Gray	
	McClellan Stacey Grimm	Pensacola, Florida
~	Robert Mitchell Guice	
	Lindsay Kaye Guttuso	
	Emily Anne Hailstone	Wetumpka
**	Kaelee Jordan Harris	
	Megan Nicole Henderson	Milton, Florida
	Colyn Andrew Hill	Birmingham
	Steven Scott Holloway	
***	Matthew Aaron Holt	
	Honey Nguyen Hong	Pensacola, Florida
	Kelly Barlow Huff	Satsuma
*	Jennifer Bich Huynh	Beaverton, Oregon
	Amanda Nicole Jackson	Anchorage, Alaska
	Anthony C. Jackson, Jr	Pensacola, Florida
	Ebony Craig Jackson	Thomaston

^{***}

CUM LAUDE MAGNA CUM LAUDE SUMMA CUM LAUDE Degree Conferred Fall 2016 Anticipated degree completion Summer 2017

*	Beth Maria Jobson	Prattville
	Lauren Kathrine Johnson	Huntsville
	Adham Khazendar	Madison
	Amanda Kay King	Pullman, West Virginia
**	Katherine Frances King	
	Bradley Michael Kucera	
	Justin Christopher Labruzzo	Mobile
*	Emily Worthington Lambert	Huntsville
**	Robin Ashleigh Lancaster	Collierville, Tennessee
	Jamie Lynn Lawson	
*	Kristi Snyder Laxson	Bel Air, Maryland
	Jonathan Le	Houston, Texas
*	Hilary Ann Lindsey	Madison
	Matthew James Lock	Eclectic
*	Kendra McLendon Lowe	Alabaster
	Nikki Renee McAdams	Elmore
*	Randi Fawn McCleskey	Danville
*	Chelsey Marie McCrary	Marianna, Florida
	Brooke Emily McGee	Fyffe
	Ann Nicole McKinley	
	Ryan Lyle Meeks	LaGrange, Georgia
	Jared D. Miller	Birmingham
	Will Mitchell	Apopka, Florida
	Nilay Hiren Modi	Birmingham
**	Christian Michael Moore	
**	Charlotte Gretchen Muse	
	Megan McGowan Nall	LaGrange, Georgia
***	Kylie Kathleen Noles	Hoover
*	Christina Marie Ousley	
	Frank Lawrence Packard, III	Rome, Georgia
	Zachary Allen Palmer	Trussville
*	Hetalben Rushikumar Patel	
*	Quintarious Marquez Perdue	
	July Phouangmanivanh	Auburn
	Kelli Rachael Pickard	Beulah
	Anna V. Plotkina	Kharkiv, Ukraine
***	Keith Joseph Polovich, II	Biloxi, Mississippi
	Patricia Jane Rea	Clay
	Priscilla Jingshu Reynolds	Kunming, China

CUM LAUDE MAGNA CUM LAUDE SUMMA CUM LAUDE Degree Conferred Fall 2016 Anticipated degree completion Summer 2017

*	Michele Celeste Richardson	Madison
	Zachary Long Riley	Quitman, Mississippi
*	Connor Gerety Roth	Huntsville
	Ashton Starr Ruffin	Auburn
**	James Brockman Sanders, IV	Opelika
	Lauren Victoria Sellers	Enterprise
	Amit Dilip Shah	Birmingham
	Melissa Marie Shively	Lovington, Illinois
	Megan Elizabeth Silvey	Harvest
	Mallie Rachel Sinclair	Loxley
	Amber Nicole Smith	Tuscaloosa
	Frank E. Smith, III	Starkville, Mississippi
	Lauren Nicole Smith	
	Ryan Gregory Smith	Green Bay, Wisconsin
*	Jessica Michelle Stewart	•
	Ashley Nicole Stokes	Birmingham
	Kristen Nicole Stokes	Oxford
	Alexandria Files Stringberg	
	Rachel Talbert	
	Sophie Tan	Pensacola, Florida
	Julie Tea Thai	
***	Casey Thomason	
	Jeremiah David Tuck	
	Johna Carol-Ann Tucker	
	Daryl Kristine Agustin Vasquez	
**	Matthew Jordan Vickers	
***	Regan Merrell Wade	•
	Katelyn Hamilton Watts	
	Taylor Nicole Webb	
	Laura Elaine Weible	
	Franklin D'Wayne White	
	Kara Kinko White	
**	Chelsea Nicole Wintzinger	
***	Sharnetria Javon Wright	
	Anne Catherine Yates	
**	Brook Ellyn Yordy	
IN A	BSENTIA	
	Aariane Abdollahi	Huntsville
	Brandy Robyn Davis	
	J J	

CUM LAUDE MAGNA CUM LAUDE SUMMA CUM LAUDE Degree Conferred Fall 2016 Anticipated degree completion Summer 2017

Academic Honors

With Honor	Cum Laude
With High Honor	Magna Cum Laude
	Summa Cum Laude

Student Graduation Marshal

The Dean selects as marshal a student who has provided distinguished service to their school. They are identified by the orange honor drape.

Honorary Apparel of Graduates

Member of Kappa Psi Pharmaceutical Fraternity	medallions
Member of Phi Delta Chi Pharmaceutical Fraternity	maroon/gold cords
Member of Phi Lambda Sigma Pharmacy Leadership Society	green/gold cords
Member of Rho Chi Pharmacy Honor Society	medallions
Member of Harrison School of Pharmacy Ambassador Program	orange cords

Academic Regalia

Academic regalia worn during graduation is based on attire from the 12th and 13th centuries when universities were being established. Academic dress and accoutrements have been used in the United States since colonial times. To maintain tradition and recognition of academic regalia, little has changed in the symbolism of pattern and color since the Middle Ages. In 1895, an intercollegiate commission adopted a standardized code for the use of academic gowns, hoods, and caps, which included regulation of style and materials. Colors were prescribed to represent different fields of learning. Since then, few revisions have been made to the code, which is followed by the majority of colleges and universities in the United States, including Auburn University.

Gowns

Except for a few universities, academic gowns are all black. The bachelor's gown is the simplest of the three types. The master's gown is similar but has sleeves with an extra-long extension. Because it represents the highest degree, the doctoral gown is fuller throughout and has pleated bell-shaped sleeves. It is trimmed with a velvet band that circles the neck and descends the front, and it has velvet bars on the sleeves.

Hoods

Hoods were a common, practical item in the Middle Ages. They have endured as the sign of a scholar, losing their original function as a hood, but gaining symbolism through color and material. Master's hoods are edged in velvet in the color of the candidate's major field. The hood's satin lining shows Auburn University's official colors. A doctoral hood is longer and larger than the master's. A doctor of philosophy's hood has dark blue velvet-bound edges and the doctor of pharmacy has olive green. The orange and blue satin lining shows that the degree was conferred at Auburn University. The faculty who march in the academic processional show a range of colors marking their degrees and institutions.

The traditional rule for hoods is that a candidate for a degree should not wear the hood until the degree is conferred. However, at Auburn University, master's degrees are conferred en masse and degree candidates wear hoods throughout the ceremony. Recipients of the doctoral degree are hooded during the ceremony. These candidates do not wear the hood in the academic processional, but receive the hood when the degree is conferred.

Caps and Tassels

The black mortar board is the typical headwear worn; some faculty have black tams. All caps have tassels. Faculty and candidates for master's and doctoral degrees wear gold tassels. Candidates earning a degree in pharmacy have olive-colored tassels to represent their field of study. Candidates begin the ceremony with the tassels on the right front side; after all degrees are conferred, they are instructed to move the tassel to the left side.

Stoles, Cords, and Medals

In addition to the orange drape worn by Student Marshals, some graduates wear regalia signifying academic achievement or membership in organizations, honor societies, and leadership programs. Students graduating summa sum laude, magna cum laude, or cum laude are announced when the degree is conferred.

Gonfalons

Gonfalons are banners that originated in medieval Italy to identify a state or office. In Auburn University commencements, each college and school is represented by its own gonfalon, which is carried into the ceremony by a student marshal, who is selected from the graduating class.

REFERENCE

Harris, A.L. (2005). Academic Ceremonies. Council for Advancement and Support of Education.

Sullivan, E. (1997). An Academic Costume Code and an Academic Ceremony Guide.

American Universities and Colleges, 15th Edition. Retrieved, November 11, 2008, from http://www.acenet.edu.



I promise to devote myself to a lifetime of service to others through the profession of pharmacy. In fulfilling this vow:

Fwill consider the Welfare of Humanity and Relief of Suffering My Primary Concerns.
Fwill APPLY MY KNOWLEDGE, EXPERIENCE, AND SKILLS TO THE BEST OF MY ABILITY TO ASSURE OPTIMAL OUTCOMES FOR MY PATIENTS.
Fwill respect and protect all personal and health information entrusted to me.
Fwill accept the lifelong obligation to improve my professional knowledge and competence.
Fwill hold myself and my colleagues to the highest principles of our profession's moral, ethical and legal conduct.
Fwill embrace and advocate changes that improve patient care.
Fwill utilize my knowledge, skills, experiences, and values to prepare the next generation of pharmacists.

I take these vows voluntarily with the full realization of the responsibility with which I am entrusted by the public.



THE AUBURN CREED

I BELIEVE THAT THIS IS A PRACTICAL WORLD AND THAT I CAN COUNT ONLY ON WHAT I EARN.

THEREFORE, I BELIEVE IN WORK, HARD WORK.

I BELIEVE IN EDUCATION, WHICH GIVES ME THE KNOWLEDGE TO WORK WISELY AND TRAINS MY MIND AND MY HANDS TO WORK SKILLFULLY.

I BELIEVE IN HONESTY AND TRUTHFULNESS, WITHOUT WHICH I CANNOT WIN THE RESPECT AND CONFIDENCE OF MY FELLOW MEN.

I BELIEVE IN A SOUND MIND, IN A SOUND BODY AND A SPIRIT THAT IS NOT AFRAID AND IN CLEAN SPORTS TO DEVELOP THESE QUALITIES.

I BELIEVE IN OBEDIENCE TO LAW BECAUSE IT PROTECTS THE RIGHTS OF ALL.

I BELIEVE IN THE HUMAN TOUCH, WHICH CULTIVATES SYMPATHY WITH MY FELLOW MEN AND MUTUAL HELPFULNESS AND BRINGS HAPPINESS FOR ALL.

I BELIEVE IN MY COUNTRY, BECAUSE IT IS A LAND OF FREEDOM

AND BECAUSE IT IS MY OWN HOME, AND THAT I CAN BEST SERVE THAT COUNTRY

BY "DOING JUSTLY, LOVING MERCY, AND WALKING HUMBLY WITH MY GOD."

AND BECAUSE AUBURN MEN AND WOMEN BELIEVE IN THESE THINGS,
I BELIEVE IN AUBURN AND LOVE IT.

GEORGE PETRIE