

Wednesday, May 25, 2022

One o'clock in the Afternoon

Dickies Arena

Fort Worth, Texas

School of Biomedical Sciences
School of Health Professions
School of Public Health
System College of Pharmacy
Texas College of Osteopathic Medicine

PRELUDE

PRESENTATION OF COLORS

NATIONAL ANTHEM*

WELCOME Dr. Michael R. Williams UNT System Chancellor and HSC President

MILITARY COMMISSIONING RADM (ret) Sylvia Trent-Adams, Ph.D., R.N. RADM Upper Half 0-8

PRESENTATION OF THE HSC HEALTH AWARD

PRESENTATION OF THE PRESIDENT'S AWARD

PRESENTATION OF THE CHANCELLOR'S AWARD

PRESENTATION OF THE FOUNDERS' AWARD

PRESENTATION OF THE PRESIDENT'S ALUMNI AWARD FOR DISTINGUISHED SERVICE

PRESENTATION OF CANDIDATES FOR DOCTOR OF PHARMACY DEGREE S. Suresh Madhavan, Ph.D., M.B.A., F.A.Ph.A. Dean, System College of Pharmacy

PRESENTATION OF CANDIDATES FOR MASTER OF LIFESTYLE HEALTH SCIENCES AND COACHING, MASTER OF PHYSICIAN ASSISTANT STUDIES AND DOCTOR OF PHYSICAL THERAPY DEGREES

J. Glenn Forister, Ph.D., PA-C

Dean, School of Health Professions

PRESENTATION OF CANDIDATES FOR MASTER OF HEALTH ADMINISTRATION,
MASTER OF PUBLIC HEALTH, MASTER OF SCIENCE
AND DOCTOR OF PHILOSOPHY DEGREES
Dennis Thombs, Ph.D., Ed.D., M.A.
Dean, School of Public Health

PRESENTATION OF CANDIDATES FOR
MASTER OF SCIENCE AND DOCTOR OF PHILOSOPHY DEGREES
J. Michael Mathis, Ph.D., Ed.D.
Dean, School of Biomedical Sciences

PRESENTATION OF CANDIDATES FOR
DOCTOR OF OSTEOPATHIC MEDICINE DEGREE
Frank Filipetto, D.O., C.P.P.S., F.A.C.O.F.P.
Dean & Everett Endowed Professor, Texas College of Osteopathic Medicine

PRESENTATION OF CANDIDATES FOR
MASTER OF PUBLIC HEALTH AND MASTER OF
PHYSICIAN ASSISTANT STUDIES DEGREES
Dr. J. Glenn Forister

PRESENTATION OF CANDIDATES FOR
MASTER OF PUBLIC HEALTH AND
DOCTOR OF OSTEOPATHIC MEDICINE DEGREES
Dr. Frank Filipetto

PRESENTATION OF CANDIDATE FOR DOCTOR OF OSTEOPATHIC MEDICINE AND DOCTOR OF PHILOSOPHY DEGREES Dr. J. Michael Mathis

CONFERRING OF DEGREES
Dr. Michael R. Williams

RECOGNITION OF CANDIDATES

SYSTEM COLLEGE OF PHARMACY OATH Adenike I. Atanda, Pharm.D., B.C.A.C.P., C.D.C.E.S., C.T.T.S. Assistant Professor, Pharmacotherapy

PHYSICIAN ASSISTANT OATH
Lauren Dobbs, M.M.S., PA-C
Associate Professor and Chair/Program Director, Physician Assistant Studies

PHYSICAL THERAPY OATH
Myles Quiben, P.T., Ph.D., D.P.T., M.S.
Associate Dean, School of Health Professions
Chair and Professor, Department of Physical Therapy

OSTEOPATHIC OATH Dr. Frank Filipetto

RECESSIONAL*

GRAND MARSHAL Melissa Lewis, Ph.D. Chair of the Faculty Senate

PIANIST Michael Soto, M.M. UNT School of Music

SOLOIST Erica Simmons, D.M.A. UNT Alumna

AWARDS

HSC HEALTH AWARD FOR SCHOLARLY EXCELLENCE

The HSC Health Award for Scholarly Excellence is awarded to a graduate who distinctly represents scholastic achievement with an emphasis on clinical practice.

PRESIDENT'S AWARD FOR SCHOLARLY EXCELLENCE

The President's Award for Scholarly Excellence is presented to a graduate who distinctly represents scholarly excellence with an emphasis on academic achievement.

CHANCELLOR'S AWARD FOR SCHOLARLY EXCELLENCE

The Chancellor's Award for Scholarly Excellence recognizes an outstanding graduate from The University of North Texas Health Science Center at Fort Worth with an emphasis on scholarly research.

FOUNDERS' AWARD

The Founders' Award is the highest honor bestowed by The University of North Texas Health Science Center at Fort Worth. It is given in honor of Texas College of Osteopathic Medicine founders George J. Luibel, D.O.; Carl E. Everett, D.O.; and D.D. Beyer, D.O. The award is presented in recognition of significant contributions or service to health care and/or medical education. Recipients must have demonstrated the highest character and integrity, and be exemplary role models, whose recognition will enhance the reputation of the Founders' Award.

PRESIDENT'S ALUMNI AWARD FOR DISTINGUISHED SERVICE

The President's Alumni Award for Distinguished Service is given to an alum who demonstrates his or her commitment to the university's mission, creating solutions for a healthier community through outstanding personal and professional achievement. This award recognizes servant leaders and role models for change. Each year, an alum who challenges conventional approaches to social, clinical or personal issues in order to achieve excellence is recognized.

THE FOUNDERS' AWARD



WILLIAM M. JORDAN, D.O., F.A.C.O.I.

Dr. William M. Jordan is board certified in medical oncology and internal medicine, and his 40-year career in oncology has spanned research, education and advanced business system development. Prior to his current role as special assistant for HSC NEXT's innovation and research arm, Dr. Jordan developed and led HSC's educational program for oncology from 1979 to 1990, represented the university as medical director of oncology at JPS Center for Cancer, and served as special assistant to the president.

In the business world, Dr. Jordan was a founding general partner of Matrix Holdings LLC; co-founder and past president of The Center for Cancer and Blood Disorders at Fort Worth; co-founder of

Oncology Metrics; and national medical director of iKnowMed Inc. He is a recipient of the Foley and Lardner Innovator of the Year award for strategies in cancer center business structuring.

His clinical research experience includes stints in Developmental Therapeutics at MD Anderson Cancer Center, the Cancer Education and Research Foundation of Texas, the National Cancer Institute and others. He has served as a member of the clinical faculty at MD Anderson, UT Southwestern Medical Center and HSC.

Dr. Jordan serves on multiple boards and committees, and he is past president of the Texas Society of Clinical Oncology and section chair for oncology/hematology at the American College of Osteopathic Internists, where he also is a Fellow. Dr. Jordan attended Texas Christian University, earned his bachelor's degree from Texas Wesleyan University and completed medical school at the Kansas City University of Medicine and Biosciences.

THE PRESIDENT'S ALUMNI AWARD FOR DISTINGUISHED SERVICE



JONATHAN IVES, PA-C

Jonathan Ives joined the Texas Pulmonary & Critical Care Consultants family in 2015 as a physician's assistant. His professional career has been marked by exceptional service to both his country and community. After graduating from high school in his hometown of Elgin, Texas, he enlisted as an infantryman in the Texas Army National Guard.

Ives was selected to serve in the 143rd Long-Range Surveillance Unit based in Austin and subsequently the 143rd Airborne Battalion. During his service, he graduated from Ranger School, Sniper School, Airborne School, Northern Mountain Warfare School in Alaska and

several leadership schools. Jonathan served two years overseas in Iraq (2005) and Afghanistan (2009) and worked at the Texas Counterdrug Headquarters. During his time in the Army, Ives received numerous awards for bravery and service.

While serving in the military, Ives earned a Bachelor of Science in biology from the University of Texas at Austin — where he won multiple honors — with a concentration in pathogenesis and immunity. He relocated to Fort Worth in 2012 to attend the physician assistant studies program at The University of North Texas Health Science Center at Fort Worth and graduated from the program three years later.

Ives is a member of the AAPA's Veteran's Caucus, American Academy of Physician Assistants, Society of Critical Care Medicine and the Texas Academy of Physician Assistants. In 2015, he earned board certification from The National Commission on Certification of Physician Assistants.

CANDIDATES FOR DOCTOR OF PHARMACY DEGREE

Jesah Abellon

Ionathan Acebo

Valerie Acuna

Shkelqim Aliu

Daniel Allen

Rama Almahayni

Noor Dallas Aloffe

Inocencio Alonzo

My-Lien Au §

Talisen Baron

Annelies Beasley

ROBERT BICKLEY

RACHEL BLYTHE

Hannah Bond

Elise Breedlove

Garrett Breedlove

Emily Bui

KATHY BUI

Sabrina Cangas

Andre Castaneda §

Arinze Chibueze

Juan Cid §

Alfonso Dalipe

Kim Dang

Mike Dao

Chase Darden §

Kajohna Davis §

Alexandra Delony §

Nafi Dewan

NICOLE DION §

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Tran Do

Jasmine Dorsey

ANH DUONG

Tran Duong

Manar El-Khaled

EMILY ENG

Nicholas Etaka

Chimdindu Ezugwu

KANYON FEGLEY

Aicha Fokar §

Leandra Garcia §

Leonardo Garcia

Chad Gibby

Hameed Hameed

Johnathan Hardy

IAN HARRIS

Amir Henry

Jason Ho

Catherine Ironbar §

Sara Jahanziri §

JEFFREY JAMESON

Noemie Kanene §

Kiran Khanani

GERTRUDE KINYUA §

EVELYN KOGER

Jeanne Dulie Kom Nzia +

VINCE LE

Melissa Lipscomb §

Dorian Maloy

Navjot Mangat

Ashley McLeroy-te Poele §

Markus Moore

Rafif Muhsin

Alicia Nguyen

HIEP NGUYEN

Karen Nguyen

Keira Nguyen

Lan Nguyen

Steve Nguyen

Tran Nguyen

Patricia Nicolas

Kingsley Nwobasi

Tyler Oliver

YETUNDE OLOWOOKERE

VINCENT OMUYA

Macmoni Ouk

Alain Oulai

Yesha Patel

Ivy Pham

Tiffany Pradith

MATTHEW PULLEY-JENNINGS

Nhi Quan

Jennifer Ra

Markus Reedy §

Linsa Sam

Jessie San Miguel

Hope Shrader Sherman §

Tarenaya Smith

CHASE SPARKS

OLAGOKE SULE

NICHOLAS TE POELE §

Jocelyn Thomas

VICTORIA THORNTON

AIDEN TRAN

Dung Maria Tran

Hung Tran

Myhoa Tran

QUYEN TRAN

NINH TRUONG

Thara Vadakedom

Eric Vi

Long Vu

Thao-Mi Vu §

Trang Vu

Cynthia Waldrop

MAYELA WARNER §

Zeinab Yusuf

Ameena Zaman

CANDIDATES FOR MASTER OF LIFESTYLE HEALTH SCIENCES AND COACHING DEGREE

Sonalie Barr

EMILY BERMAN

Anna Brown

Manolo Centeno-Villarroel

Andres Chilton

CRISTIN CRAWLEY

CHARISE CULVER

TREY CUSHMAN

Adaobi Dike

KACEE DOBBINS

Quinda Feil-Duncan

Holly Fosmark

Kayla Franco

EMILY GADD

Erica Harris

Maryam Khan

Tess Kucera

Mackenzie Lindsey

Israel Maldonado

Sofia Mora

Arax Nazarian

RACHEL PERKINS

NICOLE PHILLIPS

Cecilia Rivera

Cassandra Salas

Hannah Sargent

Nadia Sayed

Tony Truong

Dylan Valles

Paola Vazquez

KAITLIN WORLEY

CANDIDATES FOR MASTER OF PHYSICIAN ASSISTANT STUDIES DEGREE

NICOLE AILES

JAZMINE ALANIS

Braden Anderson

Emma Armistead

Syed Arshad

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Blair Bokelman *

HALEY BORTHWICK

CLAIRE BOSTIC

Lauren Boyd

VICTORIA BROTHERS

Taylor Castleberry *

TIFFANY CHAN

Hannah Collins

Margarit Delaney

Melissa Denny

RACHEL DIESSNER

Shirley Dixon *

Devon Elder

SAVANNAH ELKINS

Rebecca Elwell *

Allison Ganter

Andrew Garza *

Lyndsay Garza

Callie Goff *

Erika Graber *

CANDIDATES FOR
MASTER OF PHYSICIAN
ASSISTANT STUDIES
DEGREE
(continued)

Ryan Guthrie ^

Silva Hamner

Carter Hanson *

REAGAN HAYNES

Michelle Hernandez *

HEATHER HOLTROP

Sarah Ibrahim

Jewel Johnson

Амі Книи

JAMES KNODELL

Brianna Koym

Samantha Kubiak

Magy Labib

Sydney Lawrence

Makenna Leatherwood

Shannen Longridge

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Natalie Nichols *

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Quan Pham

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Ashley Stewart

KATHLEEN WILHITE

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Bayler Andrews

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RILEY CAUGHLIN *

Kelli Crisp

Andrea Dewitt *

Sydney Durham *

Joshua Elliott

Samantha Ewing

Samantha Gomez

Anyssa Guajardo

Kennedi Heisterkamp

JARED JACKSON

Allison Johnson

DAVID KIM

Parsa Kosari

Valeria Lozano

Omar Magdaleno

ABIGAIL MEASELLS

Olivia Mill

JACOB MITCHELL*

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REED RICHARDSON

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Brenna Sestak *

Emmalea Shaw

RACHNA SINGH

AUBREY STARNES

Amber Terry

Paige Tobben

Hannah Torres *

TOMMY TRAN

Luis Troncoso

Danielle Vallejos *

Melissa Villalon

Taylor Werner

TAYLOR WHITE *

*With Honors

^Students Receiving Military Commissioning

CANDIDATES FOR MASTER OF HEALTH ADMINISTRATION DEGREE

Mayowa Adelabu

Brent Barnett

Hadiyah Blake

GRANT COLLISON

Jairin Fudge

Maria Hamud

Lauren Horton

KENDELL KASPER

SARAH LATHROP *

Jeffery O'Connell *

Mary Parrish *

Mana Patel *

NIYATI PATEL *

RAYMOND PAYETTE

ABRIL PEREZ

STACEE ROWLAND

Samantha Wallace *

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Ana Arizpe *

IESSIE AUSMAN *

RACHEL BLAYDES *

Rony Cazares

Allyson Cornett *

Babita Dangol

Ruth Debrum

Smriti Dhakal *

ALEX ESTRADA

Alexandra Farris *

FARHEEN FATIMA

Jennifer Freeman

Maricela Garcia

Rebekka Garcia

David Gonzalez

Jessica Guerra Martinez *

JENNIFER HANES

ELIZABETH HANS

HAYLEE HASTINGS

Kimberly Hencken

CHERYL JENKINS

Kayla Jones *

Deepika Joshi

Laura Kade *

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Gayatri Kunchay *

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Faith Meza *

Daniel Millar *

Jillian Molina

RACHAEL MOUAT *

Sima Mozdbar

Dai'Trevian Murray

Yamuna Nampoothiri

Kwansah Ndemo *

Meredith Newton *

Ioseph Odeyemi *

Oluwabukunmi Omiwole

Anita Osabutey

Fannie Parker

Syed Saahil Saadath Pasha

Hemali Patel *

Guadalupe Perez

Ashnita Raut *

Blake Ross

Lauren Schumann

Kelli Serrano

JIL SHAH *

Rajvi Shah

TRYTON SHELP

Tiffany Thames

MITCHELL TORRES

QUYNH TRAN

Rashmi Venkatesh

Marlaina Widmann

Acacia Young

CANDIDATES FOR MASTER OF SCIENCE DEGREE

Priyanka Basu *

"Association Between Knowledge, Attitude, Behavior and Cervical Cancer Screening; Health Information National Trends Survey 2020" Major Professor: Stacey Griner, Ph.D.

Cassidy Loparco

"Do Impulsivity and Biological Sex Moderate Associations Between Alcohol-Related Sexual Willingness and Behavior Among Young Adults?" Major Professor: Matthew Rossheim, Ph.D.

Armando Mendez *

"Health Care Provider Discussions Regarding STI Risk Factors and Associations with HIV/STI Screening" Major Professor: Stacey Griner, Ph.D.

Jolie Starling *

"Associations Between Pesticide Exposure and Cognitive Function Among Adults 60 Years and Older in the United States" Major Professor: Tao Menghua, Ph.D.

PATRICK ZAMBA

"Associations Between Minimum Jail Sentences in State DUI Laws and Frequency of Self-Reported Drunk Driving Among US Adults" Major Professor: Ubydul Haque, Ph.D.

CANDIDATES FOR DOCTOR OF PHILOSOPHY DEGREE

SRICHAND JASTI

"Improving the Efficiency of A and D Optimal Designs for Dose Response Models" Major Professor: Rajesh Nandy, Ph.D.

Noah Peeri *

"The Association Between Sleep Traits and the Risk of Lung Cancer: UK Biobank Cohort" Major Professor: Uyen-Sa Nguyen, Ph.D.

CANDIDATES FOR MASTER OF SCIENCE DEGREE (NON-THESIS)

Kaleigh Aaron

Ava Abbasi Malayeri

Kareem Abdelhamid

Gabriela Acosta

Melody Adindu

Rashwan Alameddine

EDWARD ALAYTSEV

Sofia Alcasey

TARIK ALNESR

IORA AMEEN

SHYAN ANDERSON

Yosef Ansarizadeh

Bersabeh Asfaw

YEWANDE ASHAYE

CYDNEY AYALA

JAMIE BAGLEY

LaKecia Beasley

Calvin Benningfield

Radhika Bhakta

Neil Bhamoo

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Eduardo Cervantez

Abdul-Rahman Chaaban

Sarita Chainani

Jeeda Cheweiky

Sunanda Chilukuri

Ann Chirayil

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Federico Cornejo

Madison Crew

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KHAILA DANIELS

Makena Davidson

Dhwani Dawar

Carlye Dierckman

Dat Do

Bethany Dollar

Amelia Dorr

Benjamin Dyess

Anum Effendi

Evan Ehsan

Mojana Elleh

Ibukunoluwa Falana

Madison Farmer

MEGHASREE GANAPURAM

Benjamin Ganucheau

Jerry Gao

Michael Garza

GLADSY GEORGE

Mathew George

David Ginsberg

Gabriella Godines

Rafael Gomez Alvarado

Christine Gonzalez

RAVINA GOSWAMI SUSANA LARA ALVIN OUSEPH Vidya Govindarajan Jad Lawand HIRSHAL PANDYA Тнао-Мі На TRANG LE NATALIE PANG Hanna Harris Daisy Lechuga Kiara Pankratz Kailee Hayden Abinaya Paravasthuramesh Joshua Lee Annebel Hemphill Hanna Patel Jameon Love HELEN HEMPHILL Drew Lund Audrey Peacock Amanda Hernandez Luis Madrigal THERESA PHAM Kayla Hicks Gabrielle Marchelli Cong-Bao Phan Anthony Hiran Lydia Mathai Mark Phyathep THADDEUS HOLLOWAY CHRISTINA McCORMACK SARAH PONCE Megan Huang Frazier Erin Poulin JOHN McKean Aleena Huerta Roberto Ramirez Deja Miller-Brooks Oghenerukevwe Inikori Sanjana Mohanty Jason Rashall ALISYN IRVAN Rabia Munir JARED REILLY Rema Iskandarani Stephanie Negrete JASON RICHARDSON HELENE NEIDIG KHOURI IZIREN MITCHEL RICHTER Celeste Kanne Michelle Ngo Ashley Rivera Aliasger Kapasi Christina Nguyen Jabir Rizvon Mahesh Khadka Darlene Nguyen Tazz Rodoni Aiman Khan Gabrielle Nguyen RAQUEL ROSALES Dania Khan LONG NGUYEN Jessica Sachs TONIA NGUYEN MUZNAH KHAN MUSTAFA SAED Tooba Khan Tania Nimri Kyra Salinkas Hassan Khanani William Norman Maverick Salyards Ketsia Kimbimbi Manogna Nuthi STEPHANIE SAMUEL Madilyn King Pamela Saouisili Sandra Oh Anthony Kocher Hunter Schneider Riya Ohri MICHELLE KOURY Portia Okafor Samreen Shah Mudita Sharma Liesl Krone Beverly Okanome

GAVIN OLIVAREZ

Cameron Lange

CANDIDATES FOR MASTER OF SCIENCE DEGREE (NON-THESIS) (continued)

Ansley Sharna

Summer Shawky

Anthony Sidaros

Zaid Siddio

AFSHEEN SIDDIOUI

IORDAN SIEGEL

Diana Sierra

EMILY SIMMONS

HARMANDEEP SINGH

Caitlyn Smith

JIWON SON

BAHRAM SOROUSHI

Sophia Sparagana

CAROLYN SPEAR

TERRENCE STILSON

Madeline Strickland

Nihmal Sukran

Raheed Sunesra

Hanan Teklu

Liza Tharakan

Arez Thobani

HALEIGH THOMPSON

Jonathan Tieu

RICHARD TRAN

MICHEL TSHISEKEDI

Kaitlyn Unterman

Asmita Upreti

CHARLES-MICHAEL UZUEGBUNAM

SARA VALDEZ ORTEGON

Kelsey Vineyard

An Vo

Mackenzie Walsh

Madison Webster

CANDIDATES FOR MASTER OF SCIENCE DEGREE (THESIS)

Katalina Acevedo

"A Quality Improvement Initiative: Evaluating the Impact of Standardized Data Tracking Tools in the Radiation Oncology Clinical Research Office at the University of Texas Southwestern Medical Center"

Major Professor: Stephen Mathew, Ph.D.

Elias Arellano

"Bodyweight Changes During COVID-19 for Patients Diagnosed with Depression: A Retrospective Cohort Study" Major Professor: Kimberly Fulda, Dr.Ph.

Nasrul Bhuiyan

"Characterization of Arterial Pressure and Cerebral Blood Flow Responses to Repeated Thigh Cuff Inflations in Three Experimental Models (Human, Pigs and Rats)" Major Professor: Caroline Rikards, Ph.D.

Austin Brown

"Effects of Specific Blood Meals on Microbiome of Starved Ornithodoros Turicata" Major Professor: Michael Allen, Ph.D.

Casey Buller

"The Role of LLT1 in Ewing Sarcoma" Major Professor: Stephen Mathew, Ph.D.

Barclay Carey

"CT-Based Assessment of Lower Limb Surface Area, Volume and Tissue Composition: Implications for Ecogeographic Rules of Thermoregulation" Major Professor: Scott Maddux, Ph.D.

Taylor Craig

"Localization of the Sciatic Nerve in the Gluteal Region Using Surface Projections in Human Cadavers" Major Professor: Rustin Reeves, Ph.D.

VIET DINH

"Confirming the Impact of Seasonal Early Life Stressors on SLE Pathogenesis" Major Professor: Keisa Mathis, Ph.D.

Aakaash Duggal

"Assessment of Sex Differences Following Repeated Mild Head Injuries" Major Professor: Derek Schreihofer, Ph.D.

Oluwadarasimi Fadeyibi

"The Role of Lipid Rafts in Androgen's Neurotoxic Effects" Major Professor: Rebecca Cunningham, Ph.D.

Fernando Gracia

"Role of Loop Gain in Sleep Health Disparities and Outcomes Among Pediatric Patients with Obstructive Sleep Apnea" Major Professor: Brandy Roane, Ph.D.

RUSTY HARTMAN

"The Impact of Early Life Stressors on the Progression of SLE" Major Professor: Keisa Mathis, Ph.D.

Tooba Husain

"Neurocranial Growth in the OIM Mouse Model of Osteogenesis Imperfecta" Major Professor: Rachel Menegaz, Ph.D.

LILA HUSTON

"Osteogenesis Imperfecta: An Analysis of Inner Ear Development in Mus Musculus (House Mouse) with Comments on Hearing Quality" Major Professor: Lauren Gonazles, Ph.D.

Ophelia Khichi

"Examining the Skin and Workplace Microbiome Following the Return to The University of North Texas Health Science Center After Self-Isolation" Major Professor: Michael Allen, Ph.D.

Andrew Kim

"Investigating the Role of Interleukin 1 Alpha During Listeria Monocytogenes Infection" Major Professor: Rance Berg, Ph.D.

Сног Но Кім

"Examining the Association Between Presence of Sleep Modifiers and Recovery Time Following Sports-Related Concussion" Major Professor: Dorota Stankowska, Ph.D.

Alain Kwizera

"Does the Use of Indocyanine Green Fluorescent Dye (ICG) Reduce the False Negative Rates in Sentinel Lymph Node (SLN) Biopsy for Melanoma Cases" Major Professor: Nathalie Sumien, Ph.D.

KEVIN LAL

"Retina-Targeted Estrogen Prodrug: A New Concept for Retinal Protection" Major Professor: Hongli Wu, B.S. Pharm., Ph.D.

JACOB MOORE

"Dental Tissue Volumes in Mice with Osteogenesis Imperfecta" Major Professor: Emma Handler, Ph.D.

Oluwaseun Omoba

"The Effect of Pericyte Reduction in the CNS May Correlate with an Abnormal Reduction of Capillary Population, Depending on the Anatomical Location and Age of the Mice" Major Professor: Kunlin Jin, Ph.D.

David Salinas Aguirre

"Cardiovascular Response to Endotoxin-Mediated Sepsis: A Dose-Response Study" Major Professor: Lisa Hodge, Ph.D.

Cooper Warne

"Interplay Between Metabolic and Myogenic Mechanisms in Coronary Autoregulation" Major Professor: Johnathan Tune, Ph.D.

Andi Winn

"Retrospective Analysis of Association of Living in USDA Classified Food Deserts with Incidence and Mortality of Cancer Cases Among Patients Identified in the Fort Worth Adolescent and Young Adult Oncology Coalition Database" Major Professor: Riyaz Basha, Ph.D., Ph.D.

Ko-Lin Wu

"Retrospective Data Analysis on the Characteristics in Neonatal Intensive Care Unit (NICU) Infants' Feeding Patterns" Major Professor: Lisa Hodge, Ph.D.

CANDIDATES FOR DOCTOR OF PHILOSOPHY DEGREE

GAREN ANDERSON

"Hemodynamic Oscillations: Physiological Consequences and Therapeutic Potential" Major Professor: Caroline Rikards, Ph.D.

Grant Currens

"Microbial Natural Product Drug Discovery Through Systematic Sampling of Diverse Texas Soils"

Major Professor: Eric Cheng, Ph.D.

Daniel De La Cruz

"Advancing the Utility of Thyrotropin-Releasing Hormone as a Central Nervous System Agent" Major Professor: Katalin Prokai, Ph.D.

HOLDEN HEMINGWAY

"Endothelial Ischemia-Reperfusion Injury: Exploring the Pathophysiology and the Protective Limits of Acute Heat Exposure" Major Professor: Steven Romero, Ph.D.

Allison Sherier

"Improving Human Identification Using the Human Skin Microbiome" Major Professor: Bruce Budowle, Ph.D.

RACHEL THOMAS

"Thymic Atrophy Impairs the Development and Function of an Antigen-Specific Treg Clone" Major Professor: Dong-Ming Su, Ph.D.

CANDIDATES FOR DOCTOR OF OSTEOPATHIC MEDICINE DEGREE

Ana Adams

Obstetrics and Gynecology HCA Medical City Healthcare Arlington, Texas

Amit Aggarwal

Anesthesiology University of Texas Medical Branch Galveston, Texas

IBRAHIM AHMED

Residency Pending

Nadia Ahmed

Diagnostic Radiology Baylor College of Medicine Houston, Texas

Soongiin Ahn *

Internal Medicine Baylor University Medical Center Dallas, Texas

Sharanya Ajaykumar

Pediatrics Baylor College of Medicine San Antonio, Texas

Ali Al-Nahi

Family Medicine HCA Medical City Healthcare Fort Worth, Texas

Reiza Ali

Pediatrics

University of Texas Medical School Houston, Texas

Yumna Ali

Psychiatry University of Texas at Tyler Tyler, Texas

Mason Andrews

Internal Medicine Preliminary HCA Medical City Healthcare Weatherford, Texas

Yasır Ayubi ^

Internal Medicine Preliminary San Antonio Military Medical Center San Antonio, Texas

Hadia Aziz

Obstetrics and Gynecology University of Cincinnati Medical Center Cincinnati, Ohio

Mi Sun Bae

Anesthesiology University of Texas Medical School Houston, Texas

Dania Bairuty

Internal Medicine Baylor Scott & White Medical Center Temple, Texas

JUSTIN BARTELS

Psychiatry

University of Iowa Hospitals and Clinics Iowa City, Iowa

Kallen Beall

General Surgery HonorHealth Phoenix, Arizona

Neal Bhachawat *

Internal Medicine Methodist Hospital Houston, Texas

Shivani Bhatnagar

Internal Medicine Johns Hopkins Bayview Medical Center Baltimore, Maryland

Mikaela Biavati

Anesthesiology
Vanderbilt University Medical Center
Nashville, Tennessee

Patrick Bibb

Transitional Year Lewis Gale Medical Center Salem, Virginia

CANDIDATES FOR DOCTOR OF OSTEOPATHIC MEDICINE DEGREE (continued)

EMILY BIBEN

Urology University of Arkansas Little Rock, Arkansas

Jorge Bilbao

Physical Medicine and Rehabilitation Memorial Healthcare System Hollywood, Florida

IAKE BOREN ^*

Emergency Medicine Baylor University Medical Center Dallas, Texas

KLAYME-SHANE BOUCHER

Internal Medicine University of Texas at San Antonio San Antonio, Texas

SARAH BOURGIN

Obstetrics and Gynecology Richmond University Medical Center Staten Island, New York

Shannon Brewer

Internal Medicine University of Arkansas Little Rock, Arkansas

ASHLEY BRODRICK

Transitional Year Inspira Health Network Vineland, New Jersey

Jessica Bruner

Bailey Bunce

Obstetrics and Gynecology University of Central Florida - HCA Healthcare Pensacola, Florida

JOHN BURCHFIELD

Internal Medicine
Carilion Clinic - Virginia Tech Carilion
Roanoke, Virginia

EMILY BUSSAN

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HCA Medical City Healthcare
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Kaitlin Zorich *

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CANDIDATES FOR MASTER OF PUBLIC HEALTH AND MASTER OF PHYSICIAN ASSISTANT STUDIES DEGREES

McKenzie Bartlett *

Samantha Rocha *

Abigail Till^ *

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Crystal Cassimere

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EMILY DEVINE

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CANDIDATE FOR DOCTOR OF OSTEOPATHIC MEDICINE AND DOCTOR OF PHILOSOPHY DEGREES

SUHHYUN KIM

Pathology - Anatomic and Clinical University of Washington Seattle, Washington

"Three-Dimensional Variation in Maxillary Sinus Anatomy: Implications for Health Disparities in Sinonasal Disease" Major Professor: Scott Maddux, Ph.D.

THE PHARMACIST OATH

I PROMISE TO DEVOTE MYSELF to a lifetime of service to others through the profession of pharmacy. In fulfilling this vow:

I will consider the welfare of humanity and relief of suffering my primary concerns.

I will apply my knowledge, experience and skills to the best of my ability to assure optimal outcomes for my patients.

I will respect and protect all personal and health information entrusted to me.

I will accept the lifelong obligation to improve my professional knowledge and competence.

I will hold myself and my colleagues to the highest principles of our profession's moral, ethical and legal conduct.

I will embrace and advocate changes that improve patient care.

I will 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 PHYSICIAN ASSISTANT OATH

I PLEDGE to perform the following duties with honesty, integrity and dedication, remembering always that my primary responsibility is to the health, safety, welfare and dignity of all human beings:

I recognize and promote the value of diversity, and I will treat equally all persons who seek my care.

I will uphold the tenets of patient autonomy, beneficence, non-maleficence, justice and the principle of informed consent.

I will hold in confidence the information shared with me in the course of practicing medicine, except where I am authorized to impart such knowledge.

I will be diligent in understanding both my personal capabilities and my limitations, striving always to improve my practice of medicine.

I will actively seek to expand my intellectual knowledge and skills, keeping abreast of advances in medical art and science.

I will work with other members of the health care team to assure compassionate and effective care of patients.

I will uphold and enhance community values and use the knowledge and experience acquired as a PA to contribute to an improved community.

I will respect my professional relationship with physicians and other members of the health care team.

I recognize my duty to perpetuate knowledge within the profession. These duties are pledged with sincerity and on my honor.

THE PHYSICAL THERAPY OATH

AS I ENTER THE PROFESSION to practice as a physical therapist, I solemnly and willingly pledge the following upon my honor:

I will accept full responsibility for the roles, obligations and actions of the physical therapist.

I will place the interests and needs of patients above my own.

I will demonstrate respect, compassion and empathy for all individuals by advocating on their behalf.

I will consistently use current knowledge by embracing advancement, by challenging mediocrity, and by promoting high standards for practice, education and research.

I will engage in excellence of care by collaborating and communicating effectively with colleagues, with other professionals, and most importantly, with the patient.

I will steadfastly adhere to high ethical principles, professional standards, and all rules and regulations that govern the physical therapy profession.

I will provide physical therapy services with humility to benefit patients, serve the profession, and positively influence society.

Thus, I accept the responsibilities that accompany the practice of physical therapy by freely binding myself to this oath.

THE OSTEOPATHIC OATH

I DO HEREBY AFFIRM my loyalty to the profession I am about to enter.

I will be mindful of my great responsibility to preserve the health and the life of my patients, to retain their confidence and respect both as a physician and a friend who will guard their secrets with scrupulous honor and fidelity, to perform faithfully my professional duties, to employ only those recognized methods of treatment consistent with good judgment and with my skill and ability, keeping in mind always nature's law and the body's inherent capacity for recovery.

I will be ever vigilant in aiding the general welfare of the community, sustaining its laws and institutions, not engaging in those practices which will in any way bring shame or discredit upon myself or my profession. I will give no drugs for deadly purposes to any person, though it be asked of me.

I will endeavor to work in accord with my colleagues in a spirit of progressive cooperation and never by word or by act cast imputations upon them or on their rightful practices.

I will look with respect and esteem upon all those who have taught me my art. To my college I will be loyal and strive always for its best interests and for the interests of the students who will come after me. I will be ever alert to further the application of basic biologic truth to the healing arts and to develop the principles of osteopathic medicine as taught by my profession.

In the presence of this gathering I bind myself to this oath.

ACADEMIC REGALIA

THE PAGEANTRY AND DRESS of the academic procession are inherited from the medieval universities of the 11th and 12th centuries. Academic life as we know it began in the Middle Ages, first in the church and later in the teaching guilds, where dress was the outward sign of privilege and responsibility.

Principal features of academic dress are the gown, cap and hood. In 1895, American universities agreed upon a definite system of academic dress, which was revised in 1932.

While it originally may have been worn as protection against the cold of unheated buildings, the flowing gown today is a symbol of the democracy of scholarship. It is black for all dress, with pointed sleeves for the master's degree. For the doctoral degree, the gown is also faced down the front with velvet, and its sleeves are trimmed with three bars of velvet in the color representative of the faculty or discipline to which the degree pertains.

The academic cap is a sign of freedom of scholarship, and the responsibility and dignity with which scholarship endows the wearer. The color of the tassel denotes the degree level.

The hood is trimmed with one or more chevrons of a secondary color on the ground of the primary color of the college. The color of the facing denotes the discipline represented by the degree. The color lining designates the college or university from which the dress was granted. Hoods are lined in graphite and teal, the colors of The University of North Texas Health Science Center at Fort Worth. Graduates receiving Doctor of Osteopathic Medicine degrees and Master of Physician Assistant Studies degrees have gowns and hoods trimmed in green. Graduates receiving Doctor of Philosophy degrees have gowns and hoods trimmed in blue, and Doctor of Physical Therapy graduates have gowns and hoods trimmed in teal. Graduates receiving Master of Science degrees have hoods trimmed in gold. Graduates receiving Doctor of Public Health and Master of Public Health degrees have hoods trimmed in salmon with Master of Health Administration graduates wearing hoods trimmed in white. Graduates receiving a Doctor of Pharmacy degree have gowns and hoods trimmed in olive.

Medallions worn by some faculty are for the academic commendation for excellence. They are given to those who have received the highest possible ranking on their post-tenure review. President's Faculty Award recipient medallions honor their contributions to education, research or clinical care. Gold cords designate academic honors to the top 10% of graduates in the Texas College of Osteopathic Medicine and System College of Pharmacy, top 20% of graduates in Physician Assistant Studies and top 10% of graduates in the School of Public Health. The graduate from each academic program who was honored with the Dean's award will wear a traditional stole indicating the honor. The blue and white silk cords worn by some faculty and students signify membership in Sigma Xi, the scientific research society. Public Health graduates and faculty who have been accepted into the Delta Omega Honorary Society wear the traditional stole of black and salmon. Red and blue cords are worn by Public Health graduates who have been accepted into the Upsilon Phi Delta Honor Society. Physician Assistant Studies graduates and faculty who have been accepted in the Pi Alpha Honor Society wear the traditional honor cords of blue and green. Gold and green cords are worn by TCOM faculty and graduates who have been accepted into the Gold Humanism Honor Society. The brown and white cords are worn by TCOM graduates who participated in the Rural Osteopathic Medical Education (ROME) Scholars program.

The University of North Texas Health Science Center at Fort Worth graduates who are veterans of the United States military are recognized by wearing navy blue stoles adorned with stars and the words "Valor and Respect, United States Veteran." The red, white and blue cords are worn by graduates who are currently active duty or will become active duty upon graduation.

THE MACE

ONCE A FAMILIAR WEAPON in medieval combat, the mace evolved over time into a symbol of rulership and then became associated with the pride of a nation and its origins.

Later, the mace was adopted by universities as a symbol of the power of the academic quest for truth and wisdom. It was, and still is, carried at academic processions not only to bring authority to ceremonial occasions, but also

to symbolize the unity and aspirations of the collegial community. The mace is a mahogany staff bearing the seal of The University of North Texas Health Science Center at Fort Worth on one side and the seal of the University of North Texas on the other. A laurel wreath encircles the two seals, symbolically tying them together. The staff signifies the continuous filling and outpouring of knowledge within the academic institution.

THE UNIVERSITY OF NORTH TEXAS HEALTH SCIENCE CENTER AT FORT WORTH

THE UNIVERSITY OF NORTH TEXAS HEALTH SCIENCE CENTER AT FORT WORTH, located in the heart of the Cultural District, creates solutions for a healthier community through education, research and patient care. Established in 1970 with the founding of the Texas College of Osteopathic Medicine, the name of the institution was changed to The University of North Texas Health Science Center with the addition of the School of Biomedical Sciences in 1993. In 1999, HSC became a part of the University of North Texas System.

Today the five-school campus comprises the School of Biomedical Sciences, School of Health Professions, School of Public Health, System College of Pharmacy and Texas College of Osteopathic Medicine. Research areas of strength include health disparities, health outcomes, human identification, eye diseases, heart diseases, aging and degenerative brain disorders. Furthermore, HSC is committed to diversity, equity and inclusion in all forms, and is dedicated to addressing the social determinants that are at the heart of health inequity.



Congratulations, graduates, and welcome to the HSC Alumni Association.

unthsc.edu/alumni