

Uniformed Services University of the Health Sciences "Learning to Care for Those in Harm's Way"

# 43<sup>rd</sup> Commencement Exercises

# The Mace

The mace was a weapon of war originating with the loaded club and stone hammer of primitive man. Although it continued to be used as a weapon through the Middle Ages, during this period it also became symbolic as an ornament representing power. Sergeants-at-Arms, who were guards of kings and other high officials, carried a mace to

protect their monarch during processions. By the 14th century, the mace had become more ceremonial in use and was decorated with jewels and precious metals, losing its war-club appearance. Three hundred years later, the mace was used solely as a symbol of authority. The mace is used during sessions of legislative assemblies such as the U.S. House of Representatives, where it is placed to the right of the Speaker. More frequently, maces are seen at university commencements and

convocations, exemplifying knowledge as power.

The USU mace was a glorious gift from the Honorable Sam Nixon, MD, past chairman of the Board of Regents, and his wife, Elizabeth. The mace was used for the first time at the 1995 commencement ceremony. It is handcrafted in sterling silver and carries the seal of the university along with the emblems of the U.S. Army, Navy, Air Force and Public Health Service. The university seal and service emblems are superimposed on the earth's globe to symbolize the worldwide mission of the university and its graduates.

Carrying the mace this year is Technical Sergeant Karlena M. Perkins. TSgt Perkins was selected as Servicemember of the year for 2021. She was born in Riverside, CA, and was raised as an Army dependent, living in several different locations but calling El Paso, TX, home. She enlisted in the United States Air Force in November 2008 and attended basic military training at Lackland AFB, TX. She then went to Sheppard Air Force Base, TX, where she graduated from technical school as a Health Services Manager. Upon completion of technical school, she received her first assignment to Joint Base San Antonio-Randolph, TX, and worked as a Patient Travel and Special Needs Identification Assignment Coordinator. After five years, she received orders to Kirtland AFB, NM, and was assigned to the Resource Management Office. During this time she was selected to deploy to Honduras as a Joint Operation Medical Planner for six months. Upon completion of her deployment, she received orders to Scott AFB, IL, where she worked as an office manager for the Flight Medicine Clinic. TSgt Perkins reported to the Uniformed Services University of the Health Sciences in November 2020 and is currently working as the NCOIC of Psychiatry Education, where she directs administrative activities for the School of Medicine Psychiatry Clerkship.

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# DAR Constitution Hall

The Daughters of the American Revolution (DAR), founded in 1890, is a volunteer women's service organization dedicated to keeping America strong by promoting patriotism, preserving U.S. history and supporting education programs. DAR has honored and aided veterans since the organization began.

Constitution Hall, owned by the DAR and originally built in 1929 to house its annual convention, is a registered National Historic Landmark.

Encompassing an entire downtown city block, DAR National Headquarters houses one of the nation's premier genealogical libraries, one of the foremost collections of preindustrial American decorative arts, Washington's largest concert hall, and an extensive collection of early American manuscripts and imprints. With a seating capacity of 3,702, DAR Constitution Hall hosts a variety of events including concerts, speakers, films, graduations, corporate events, award ceremonies, television productions and gala dinners.

Each year, more than 600,000 people pass through the doors of DAR Constitution Hall, Washington, D.C.

# The History of Academic Regalia

Like most American universities, USU borrows academic regalia traditions from the earliest students at the oldest schools. Reaching back to the 12th century, medieval scholars wore cloaks with hoods because it was the simplest and most effective way to stay warm in the unheated stone buildings that functioned as the first scholarly venues. It is not certain if the ritual was a survival of ecclesiastical virtue or civilian fashion, but regular wearing of the gown, hood and cap persisted through the ages.

Moving into the 14th century, modest virtue forbade "excess in apparel" and universities like Oxford and Cambridge prescribed the wearing of long gowns as part of ordinary academic life. Though European universities wielded much control, even to the extent of minor details, there was great diversity among learning academies. In fact, American universities were the first to implement finite systems regulating cut, style, material and color assignment for academic regalia.

# Academic Regalia Today

#### THE HOOD

Twenty-first century academic regalia have transcended their austere roots, particularly the hood, which is quite spectacular. At USU, the hood beautifully apposes school colors: purple and gold, lending color and vibrancy to commencement ceremonies. Velvet trim—green, blue, apricot, salmon pink or lilac—resides along the edge and varies according to individual fields of learning.

#### THE GOWN

The master's gown at USU is black and untrimmed with long, oblong sleeves, open at the wrist. The doctor's gown—black like the master's—has wide, bell-shaped sleeves and the front is faced with panels of velvet with three bars across each sleeve. The panels and crossbars are the colors agreeing with the binding or edging of the hood: green for medicine, apricot for nursing, lilac for dentistry, blue for doctorates of philosophy and salmon pink for graduates of public health. Faculty members participating in commencement exercises wear the university robe or the regalia of their alma mater. USU's Acting President, Dr. William Roberts, wears the university's gown.

#### THE CAP

On the cap—in the shape of a square mortarboard or soft tam—hang tassels. These threads are fashioned to coordinate with the velvet trim of the hood and the paneling and crossbar of the doctor's gown. As degrees are conferred, students often move their tassels from the right to the left side, symbolizing the accomplishment of one of life's great milestones.

# The Official Degree Colors

The proud traditions of academic regalia exist at universities across the United States. The color table below distinguishes academic regalia as codified by the American Council on Education as follows:

Agriculture
Arts, Letters, Humanities
Commerce, Accountancy, Business Drab
Dentistry Lilac
Economics
Education Light Blue
Engineering Orange
Fine Arts, including Architecture Brown
Forestry
Journalism
Law
Library Science Lemon
Medicine
Music
Nursing
Oratory (Speech)
PharmacyOlive Green
Philosophy
Physical Education Sage Green
Public Administration, including Foreign Service Peacock Blue
Public Health
Science
Social Work
Theology
Veterinary Science

# **Abbreviations**

#### **United States Army Ranks** United States Navy and/or United States Public Health Service and/or GEN ..... General United States Coast Guard Ranks LTG..... Lieutenant General MG...... Major General ADM .....Admiral VADM ....Vice Admiral BG..... Brigadier General COL..... Colonel RADM....Rear Admiral LTC..... Lieutenant Colonel RDML ....Rear Admiral (Lower half) MAJ..... Major CAPT ..... Captain CPT..... Captain CDR......Commander 1LT..... First Lieutenant LCDR.....Lieutenant Commander 2LT..... Second Lieutenant LT .....Lieutenant SPC ...... Specialist LTJG.....Lieutenant Junior Grade ENS ......Ensign HM1..... Hospital Corpsman First Class United States Air Force Ranks United States Marine Corps Ranks Gen..... General Gen..... General Lt Gen.... Lieutenant General LtGen.... Lieutenant General Maj Gen.. Major General MGen.... Major General Brig Gen . Brigadier General BGen..... Brigadier General Col ..... Colonel Col ..... Colonel Lt Col.... Lieutenant Colonel LtCol ..... Lieutenant Colonel Maj ..... Major Maj ..... Major Capt...... Captain Capt...... Captain 1st Lt..... First Lieutenant 1 Lt..... First Lieutenant 2d Lt ..... Second Lieutenant 2nd Lt .... Second Lieutenant TSgt..... Technical Sergeant

# Services and Corps Abbreviations

USA United States Army	SP Medical Specialist Corps			
USN United States Navy	MS/MSC Medical Service Corps			
USAF United States Air Force	NCNurse Corps			
USMC United States Marine Corps	VCVeterinary Corps			
USPHS United States Public Health Service	DCDental Corps			
AN Army Nurse Corps				
BSC Biomedical Sciences Corps				
CHC Chaplain Corps				
JA/JAG Judge Advocate General Corps				

MC..... Medical Corps

# Program of Events

#### I PRELUDE

#### II ACADEMIC PROCESSIONAL

Sergeant-at-Arms TSgt Karlena Perkins, USAF

#### **50TH ANNIVERSARY MARSHALS**

Banner Bearers HM1 Jeffrey Thompson, USN and SPC Melissa Thompson, USA

The Honorable John H. Dressendorfer LTG (Ret) Ronald Blanck, MC, USA Edmund G. Howe, MD, JD Juanita J. Anders, PhD

#### **FACULTY MARSHALS**

F. Edward Hébert School of Medicine Maj Matthew Hawks, USAF, MC and Joseph Mattapallil, DVM, PhD

Daniel K. Inouye Graduate School of Nursing Laura Taylor, PhD, RN and CDR Kennett Radford, NC, USN

Postgraduate Dental College LCDR Sam Richards, DC, USN and LCDR Krystal Burns, DC, USN

College of Allied Health Sciences MSgt Richelle A. O'Brien, USAF and LT Brian J. Melin, MSC, USN

#### III WELCOME AND PRESENTATION OF COLORS

COL Patrick Donahue, MC, USA Brigade Commander

#### IV NATIONAL ANTHEM

United States Marine Band

# V INVOCATION

CDR David Alexander, CHC, USN Brigade Chaplain

# VI COMMENCEMENT ADDRESS

The Honorable Gilbert R. Cisneros, Jr.

# VII PRESENTATION OF HONORARY DEGREE

RADM Susan Orsega, USPHS

# VIII PRESENTATION OF BOARD OF REGENTS AWARDS

William M. Roberts, MD, MBA RADM, MC, USN (Ret) Acting President, USU

# Daniel K. Inouye Graduate School of Nursing

# IX ESPRIT DE CORPS AWARD

Carol A. Romano, PhD, RN
RADM, USPHS (Ret)
Dean, Daniel K. Inouye Graduate School of Nursing and
COL Angela M. Simmons, AN, USA
Commandant/Assistant Dean of Student Affairs

# X FACULTY AWARDS

Dean Romano

# XI PRESENTATION OF THE GRADUATING CLASS

Dean Romano

# XII CONFERRING OF GRADUATE NURSING DEGREES

Acting President Roberts and Dean Romano

# F. Edward Hébert School of Medicine

FOUNDED 1972

# XIII FACULTY AWARD

Saibal Dey, PhD Associate Dean for Graduate Education

# XIV PRESENTATION OF THE GRADUATE PROGRAMS GRADUATING CLASS

Dean Dey

# XV CONFERRING OF GRADUATE DEGREES

Acting President Roberts

and

Eric Elster, MD

CAPT, MC, USN (Ret)

Dean, F. Edward Hébert School of Medicine

# XVI ESPRIT DE CORPS AWARD

Col Pamela Williams, USAF, MC Associate Dean for Student Affairs

# XVII FACULTY AWARDS

Dean Elster

# XVIII PRESENTATION OF THE DOCTOR OF MEDICINE GRADUATING CLASS

Dean Elster

# XIX ADMINISTRATION OF THE HIPPOCRATIC OATH

Col Williams

# XX SERVICE SONGS

United States Marine Band

# XXI CONFERRING OF MEDICAL DEGREES

Acting President Roberts and Dean Elster

# XXII PROMOTION CEREMONY AND ADMINISTRATION OF THE OATH OF OFFICE

MG Telita Crosland, MC, USA

Deputy Surgeon General of the United States Army

RADM Gayle D. Shaffer, DC, USN

Deputy Surgeon General of the United States Navy

Lt Gen Robert I. Miller, USAF, MC

Surgeon General of the United States Air Force

RADM Susan Orsega

Senior Advisor to the Assistant Secretary for Health and the United States Surgeon General

# XXIII BENEDICTION

Chaplain Alexander

# XXIV ACADEMIC RECESSIONAL

# COMMENCEMENT 2022 GUEST SPEAKER

# The Honorable Gilbert R. Cisneros Jr.

Under Secretary of Defense for Personnel and Readiness



Mr. Gilbert Cisneros was sworn in as the Under Secretary of Defense for Personnel and Readiness on August 24, 2021. As the Under Secretary, Mr. Cisneros serves as the principal staff assistant and advisor to the Secretary of Defense for force readiness; force management; health affairs; National Guard and Reserve component affairs; education and training; and military and civilian personnel requirements and management, including equal opportunity, morale, welfare, recreation, and quality of life matters.

Mr. Cisneros is a former military officer, philanthropist, veterans advocate, and Member of Congress with national security experience. He was born and raised in Southern California.

Mr. Cisneros enlisted in the United States Navy in 1989 after graduating from high school. He was selected for the Broadened Opportunity for Officer Selection and Training Program and was commissioned as an Officer in the United States Navy in 1994. After 10 years of service, he left the Navy and went to work for Frito-Lay. In 2010, with his wife Jacki, he started The Gilbert & Jacki Cisneros Foundation, focused on helping students find a path to higher education with scholarships and college access programs. He also founded The Cisneros Hispanic Leadership Institute at his alma mater The George Washington University, which not only provides scholarships for Latino students, but is also becoming a leading institute for policy issues that affect the Latino community. Prior to serving in Congress, Mr. Cisneros was a member of the President's Advisory Council for the Arts and a member of the DNC Finance Committee.

A strong advocate for our service members and our veterans, Mr. Cisneros served on both the Armed Services and Veterans' Affairs Committees when he represented CA-39 in the House of Representatives. He championed language in the National Defense Authorization Act (NDAA) to foster greater diversity in our military officer corps. He fought to address the issue of mental health and suicide amongst both our veterans and service members. After the death of Spc. Vanessa Guillén, he was invited to participate in discussions about the status of Latinos in the Army and helped to introduce the I Am Vanessa Guillén Act to make sexual harassment a crime within the Uniform Code of Military Justice. He has been an advocate for military families on issues of housing, child abuse, and exceptional family members. He is also the co-founder of the Military Transition Assistance Pathway (MTAP) Caucus to support and advocate on behalf of military service members returning to civilian life.

Mr. Cisneros attended college on a Naval Reserve Officer Training Corps (NROTC) scholarship and received a B.A. in Political Science from George Washington University. While in the Navy, he received his M.B.A. from Regis University. At the age of 43, after starting his education foundation, he went back to school using his G.I. Bill and received an A.M. in Urban Education Policy from Brown University.

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# DANIEL K. INOUYE GRADUATE SCHOOL OF NURSING

# DOCTOR OF NURSING PRACTICE

CLASS OF 2022 OFFICERS

#### President

MAJ Mark Cenon, AN, USA

# Vice President

CPT Jacob Orrino, AN, USA

# Adult Gerontology Clinical Nurse Specialist Program Class Leaders

MAJ Jesse Rivera-Rosario, AN, USA Maj Christy-Anne Mitchell, USAF, NC

# Family Nurse Practitioner Program Class Leader

Capt Andrew Christensen, USAF, NC

# Registered Nurse Anesthesia Program Class Leader

Capt Jorge Montequin, USAF, NC

# Psychiatric Mental Health Nurse Practitioner Program Class Leader

LCDR Carla Graham, NC, USN

#### DOCTOR OF NURSING PRACTICE

#### ADULT-GERONTOLOGY CLINICAL NURSE SPECIALIST

# \*Maj Richard Anderson, USAF, NC Joint Base San Antonio-Fort Sam Houston, TX

# \*Maj Christy Anne Mitchell, USAF, NC

Nellis Air Force Base, NV

# \* \$\phi\$ CPT Mihye Kim, AN, USA

Tripler Army Medical Center, HI

# 

Walter Reed National Military Medical Center, MD

#### FAMILY NURSE PRACTITIONER PROGRAM

# \*Capt Savanna Bowers, USAF, NC

Davis-Monthan Air Force Base, AZ

# 

Fort Belvoir, VA

# \*MAJ Mark Cenon, AN, USA

Joint Base Lewis-McChord, WA

# 

35 Medical Group, Misawa Air Base, Japan

# 

Nellis Air Force Base, NV

# 

Fort Benning, GA

# \*MAJ Stephanie Hayes, AN, USA

Joint Base San Antonio-Fort Sam Houston, TX

# \*MAJ Lori Kuyt, AN, USA

Fort Eustis, VA

# CPT Jacob Orrino, AN, USA

Fort Gordon, GA

# \*Maj Daniel Tesch, USAF, NC

Hanscom Air Force Base, MA

# \*Maj Jonathan Virnig, USAF, NC

Goodfellow Air Force Base, TX

# \*LCDR Samira Wrighton, NC, USN

Washington Navy Yard, DC

# DUAL FAMILY NURSE PRACTITIONER PROGRAM/ WOMEN'S HEALTH NURSE PRACTITIONER PROGRAM

#### \*LCDR Christina Elrod, NC, USN

Walter Reed National Military Medical Center, MD

# 

Seymour Johnson Air Force Base, NC

# 

Fort Huachuca, AZ

# \*MAJ Titisha Masten, AN, USA

William Beaumont Army Medical Center, TX

# LT Heather Nelson, NC, USN

Navy Medicine Readiness and Training Command, Portsmouth, VA

# 

Fort Riley, KS

# \*Maj Nathan Stevenson, USAF, NC

Hill Air Force Base, UT

# \*LCDR Sarah Tuparan, NC, USN

Navy Medicine Readiness and Training Command, Portsmouth, VA

# \*Maj Christela Turner, USAF, NC

Kadena Air Base, Okinawa, Japan

# \*LCDR Lisa Umpa, NC, USN

Naval Academy Bancroft Hall Clinic, Annapolis, MD

# 

Camp Lejeune, NC

# \*CPT Jennifer Williamson, AN, USA

Fort Hood, TX

#### PSYCHIATRIC MENTAL HEALTH NURSE PRACTITIONER PROGRAM

# \*Capt Melissa Anderson, USAF, NC

Wright-Patterson Air Force Base, OH

# 

Fort Hood, TX

# φCapt Amanda Co, USAF, NC

Nellis Air Force Base, NV

# \*MAJ Austin Feltman, AN, USA

Landstuhl Regional Medical Center, Germany

# \*CPT Edward Githiora, AN, USA

Joint Base Lewis-McChord, WA

# \*LCDR Carla Graham, NC, USN

Navy Medicine Readiness and Training Command, Portsmouth, VA

# 

Joint Base McGuire-Dix-Lakehurst, NJ

# \*\phiLT Nichole Morris, NC, USN

Camp Lejeune, NC

# \*LT Latisha Smith, NC, USN

US Naval Hospital, Guam

# \*Capt John Wilbur Jr., USAF, NC

Cannon Air Force Base, NM

# \*Capt Vesper Wilson, USAF, NC

Sheppard Air Force Base, TX

#### REGISTERED NURSE ANESTHESIA DOCTOR OF NURSING PRACTICE

# \*Maj Mark Anderson, USAF, NC

Travis Air Force Base, CA

# 

Joint Base San Antonio-Fort Sam Houston, TX

# Capt Joshua Boyle, USAF, NC

Nellis Air Force Base, NV

# \*\phiMAJ Andre Brown, AN, USA

Fort Bragg, NC

# 

Naval Medical Center San Diego, CA

# φMaj Edson Charles, USAF, NC

Travis Air Force Base, CA

# LCDR Michael Davidson, NC, USN

Camp Lejeune, NC

# \*LCDR Joseph Dimarucut, NC, USN

Navy Medicine Readiness and Training Command, Portsmouth, VA

# LCDR Sarah Faris, NC, USN

Camp Pendleton, CA

# \*\phiCPT Kristal Harps, AN, USA

Fort Campbell, KY

# \*CPT Alex Jung, AN, USA

Fort Carson, CO

# 

Wright-Patterson Air Force Base, OH

# \*LCDR Lani Kuhlow, NC, USN

Camp Lejeune, NC

#### \*LCDR Patrick Mattox, NC, USN

Navy Medicine Readiness and Training Command, Portsmouth, VA

# \*\phiCapt Jorge Montequin, USAF, NC

Travis Air Force Base, CA

# LT Jeffery Nunez, NC, USN

Naval Medical Center San Diego, CA

# 

Walter Reed National Military Medical Center, MD

# \*LCDR Elspeth Phillips Rodriguez, NC, USN

Navy Medicine Readiness and Training Command, Portsmouth, VA

# \*LCDR Eric Sanchez, NC, USN

Navy Medicine Readiness and Training Command, Portsmouth, VA

# Capt Christopher Shawver, USAF, NC

Wright-Patterson Air Force Base, OH

# \*LCDR Sasha Smith, NC, USN

US Naval Hospital, Guam

# 

Kadena Air Base, Okinawa, Japan

# Maj Jeremy Swanson, USAF, NC

Eglin Air Force Base, FL

# φCapt Mathew Thompson, USAF, NC

Wright-Patterson Air Force Base, OH

# \*Maj Adriana Vargas-Geminiano, USAF, NC

Joint Base Elemendorf-Richardson, AK

# \*\phiCapt Thomas Vieten, USAF, NC

Andrews Air Force Base, MD

#### DOCTOR OF PHILOSOPHY

# φMAJ Tanesha Curry, AN, USA

Dissertation: "The Effects of Berry Flavonoids on Oxidative Stress in Cultured Microglia and Cardiomyocyte Cells"

Dissertation Chair: Marguerite E. Engler, PhD, RN, MS, FAHA

# Lisa Perla, PhD, MSN, RN, FNP, CCRN, CCM

Dissertation: "Assessment of Veterans Affairs Case Management Leadership"

Dissertation Chair: Neil Grunberg, PhD

# \*\phiCDR Tony Torres, NC, USN

Dissertation: "The Effects of Stress on Navy Corpsmen's Performance of Tactical Combat

Casualty Care Using Immersive High-Fidelity Simulation" Dissertation Chair: Mary B. Engler, PhD, RN, MS, FAHA

# \*\phiCDR Melissa Troncoso, NC, USN

Dissertation: "Factors Influencing Eating Behaviors among Active Duty Sailors in Non-Deployed Settings"

Dissertation Chair: Patricia Deuster, PhD, MPH

# F. EDWARD HÉBERT SCHOOL OF MEDICINE

# GRADUATE DEGREES IN THE BIOMEDICAL SCIENCES AND PUBLIC HEALTH

# 2021-2022 ACADEMIC YEAR

## MASTER OF HEALTH ADMINISTRATION AND POLICY

# MAJ Aaron M. Berg, MS, USA

Command and General Staff College, Fort Leavenworth, KS

# LTJG Raymond H. Chan, MSC, USN

3rd Marine Medical Battalion, Okinawa, Japan

# Capt Veronica R. Collins, USAF, MSC

Joint Base San Antonio-Randolph, TX

# LTJG Roberto V. Hernandez, MSC, USN

Naval Medical Leader and Professional Development Command, Bethesda, MD

# CPT Trevel I. Jackson, MS, USA

Fort Bragg, NC

# LT Leanne M. Landry, MSC, USN

Naval Submarine Research Lab, Groton, CT

#### LTJG Kristina A. Martinez, MSC, USN

Navy Medical and Readiness Training Command Quantico, Quantico, VA

# LT Carla J. Opoku, MSC, USN

Navy Bureau of Medicine and Surgery, Falls Church, VA

# LTC Jesse J. Tafoya, MS, USA

U.S. Department of State, Operational Medicine Directorate, Washington, DC

#### MASTER OF HEALTH PROFESSIONS EDUCATION

# LCDR Michael J. Berge, MC, USN

Naval Hospital Twentynine Palms, CA

# COL Jessica L. Bunin, MC, USA

Uniformed Services University of the Health Sciences, Bethesda, MD

# CDR Francesca M. Cimino, MC, USN

National Capital Consortium Family Medicine Residency, Fort Belvoir, VA

# Maj Charisma B. Evangelista, USAF, MC

Wilford Hall Ambulatory Surgical Center, Lackland Air Force Base, TX

# Col Drew W. Fallis, USAF, DC (Ret)

Uniformed Services University of the Health Sciences, Fort Sam Houston, TX

# LT Ashley S. Hafer, MC, USN

Naval Medical Center Portsmouth, Portsmouth, VA

# LCDR William R. Johnson, MC, USN

Walter Reed National Military Medical Center, Bethesda, MD

# MAJ Joseph M. Maciuba, MC, USA

Uniformed Services University of the Health Sciences, Bethesda, MD

# COL Ashley M. Maranich, MC, USA

Uniformed Services University of the Health Sciences, Bethesda, MD

# LTC Rachel C. Robbins, MC, USA

Walter Reed National Medical Military Center, Bethesda, MD

# COL Margaret M. Swanberg, MC, USA (Ret)

Lincoln-Memorial University Debusk College of Osteopathic Medicine, Harrogate, TN

#### MASTER OF PUBLIC HEALTH

# LT James R. Cooper, MC, USN

Naval Support Facility Indian Head, Indian Head, MD

# LCDR David Espinoza, MC, USN

Navy Medicine Readiness and Training Unit Bangor, Bangor, WA

#### Maj Alison M. Helfrich, USAF, MC

Uniformed Services University of the Health Sciences, Bethesda, MD

# Lt Col Linda B. Jones, USAF, MC

Ramstein Air Base, Germany

# MAJ Mitchell A. Legg, MC, USA

Fort Knox, KY

# Maj Scott W. Penney, USAF, MC

Joint Base, San Antonio, TX

# MAJ Nina Rodriguez, MC, USA

Pine Bluff Arsenal, AR

# MAJ Jennifer A. Safko, VC, USA

Walter Reed Army Institute of Research, Silver Spring, MD

# Capt Michael D. Santora, USAF, DC

Joint Base Pearl Harbor Hickam, HI

#### Col Christine A. Smetana, USAF, MC

Joint Base Langley-Eustis, VA

# CPT Danielle M. Terrill, MC, USA

Fort Drum, NY

# MAJ Stephanie P. Tower, VC, USA

Uniformed Services University of the Health Sciences, Bethesda, MD

# Alan L. Williams, MD

Uniformed Services University of the Health Sciences, Bethesda, MD

# CPT Jeffrey D. Wischhusen, MC, USA

Fort Jackson, SC

# Maj Michael H. Yim, USAF, NC

Pacific Air Forces, Hickam Air Force Base, HI

#### MASTER OF SCIENCE

# LTJG Laura R. Aldrich, USN

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

# 1LT Murphy P. Danahy, USA

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

# ENS Shannon L. Exley, USN

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

#### 1LT Ethan C.G. Green, USA

Emerging Infectious Diseases Graduate Program, Walter Reed National Medical Military Center, Bethesda, MD

# 1st Lt Sowan (Sonya) Kang, USAF

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

# 1st Lt Amanda L. Murray, USAF

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

#### Laura A. Novak

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

# Megan N. Parker

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

#### Arielle T. Pearlman

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

#### Scott D. Schaffer

Emerging Infectious Diseases Graduate Program, Colorado State Public Health Laboratory, Denver, CO

# LTJG Kade Thornton, USN

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

# Courtney L. Vaughan

Department of Medical and Clinical Psychology, Uniformed Services University of the Health Sciences, Bethesda, MD

#### MASTER OF SCIENCE IN PUBLIC HEALTH

# LCDR Brandon Parker, USPHS

Indian Health Service, Rockville, MD

# LCDR Miguel Maldonado, USCG

#### MASTER OF TROPICAL MEDICINE & HYGIENE

# MAJ Brennan R. Cebula, MC, USA

Walter Reed Army Institute of Research, Silver Spring, MD

# MAJ Carlie S. Cerne, MC, USA

Walter Reed National Military Medical Center, Bethesda, MD

# LCDR Natalie E. Slepski, MC, USN

II Marine Expeditionary Force, Camp Lejeune, NC

# LCDR Christopher L. Snitchler, MC, USN

Navy Environmental Preventive Medicine Unit 7, Rota, Spain

# Maj Erin Winkler, USAF, MC

Lackland Air Force Base, San Antonio, TX

#### DOCTOR OF PHILOSOPHY

#### GRADUATE PROGRAMS, CENTER FOR HEALTH PROFESSIONS EDUCATION

# Col Catherine T. Witkop, USAF, MC (Ret)

Dissertation Title: "Providers Empowering Patients: An Exploration of Agency and

Shared Decision Making in the Context of Health Professions Education"

Major Advisor: Lauren A. Maggio, PhD

#### DEPARTMENT OF MEDICAL AND CLINICAL PSYCHOLOGY

# Maj Elizabeth A. Belleau, USAF

Dissertation Title: "Post Traumatic Stress Disorder and Sleep Disorders: Effects on

Cardiovascular Disease Risk in Active Duty Enlisted Soldiers"

Major Advisor: David S. Krantz, PhD

#### CPT Gim M. Reo, USA

Dissertation Title: "A Longitudinal Population Based Analysis of Alcohol Use Disorder

and Co-Occurring Mental Health Disorders in the Military Health System"

Major Advisor: David S. Riggs, PhD

# LT Kevin M. Wilfong, USN

Dissertation Title: "The Impact of Cardiovascular Disease and Intervention through Modifiable Risk Factors in the Primary Care Behavioral Health (PCBH) Model"

Major Advisor: Jeffrey Goodie, PhD, CAPT, USPHS

#### EMERGING INFECTIOUS DISEASES GRADUATE PROGRAM

# Mary R. Brockett

Dissertation Title: "Characterization of persistence and a novel cytoskeletal protein in

Chlamydia trachomatis"

Major Advisor: George W. Liechti, PhD

#### MOLECULAR AND CELL BIOLOGY GRADUATE PROGRAM

#### LTC Lucas B. Fallot, USA

Dissertation Title: "Discovery of Allosteric Modulators of the A3 Adenosine Receptor for

Treatment of Chronic Diseases"

Major Advisor: Kenneth A. Jacobson, Ph.D.

# Salman Izadjoo

Dissertation Title: "Characterizing the Molecular Regulation of Immunoproteasome

Induction and Activity in Macrophages and Microglia"

Major Advisor: Barrington G. Burnett, PhD

## Izzy D. Owen

Dissertation Title: "Phase Separation of Fus: A Potential Therapeutic Target in Cancer

and Neurodegeneration"

Major Advisor: Frank Shewmaker, PhD

#### Kelsey M. Sheard

Dissertation Title: "Clueless is a novel mitochondria-associated ribonucleoprotein

particle"

Major Advisor: Rachel T. Cox, PhD

#### NEUROSCIENCE GRADUATE PROGRAM

# Kathleen A.G. Hatch

Dissertation Title: "Microglial-Neurovascular Interactions and Neuronal Function at

High Altitude"

Major Advisor: Zygmunt Galdzicki, PhD, MSc

#### Eileen H. McNamara

Dissertation Title: "Cerebral barrier breakdowns following high velocity impacts and

rotational acceleration: neuropathological and behavioral assessment"

Major Advisor: Joseph T. McCabe, PhD

#### Michael D. Nieves

Dissertation Title: "Neuroinflammation and Sensorimotor Dysfunction in a Mouse Model of Mild Cortical Contusion Traumatic Brain Injury and the Therapeutic Potential

of human induced Pluripotent Stem Cell-Derived Neural Cell Transplantation"

Major Advisor: Martin L. Doughty, PhD

# Michael C. Shaughness

Dissertation Title: "Assessment of the effects of stretch-injury on primary microglia"

Major Advisor: Kimberly R. Byrnes, PhD

#### PHYSICIAN-SCIENTIST PROGRAM - MD/PhD

# LT Trung V. Ho, USN

Emerging Infectious Diseases Graduate Program

Dissertation Title: "Examining the role of the mitochondrial protein CARD19 in acute

myeloid leukemia development"

Major Advisor: Brian C. Schaefer, PhD

# 2LT Zachary C. Janatpour, USA

Molecular and Cell Biology Graduate Program

Dissertation Title: "Targeting the Extended Renin-angiotensin System to Treat

Traumatic Brain Injury"

Major Advisor: Aviva J. Symes, PhD

# DOCTOR OF MEDICINE

CLASS OF 2022 OFFICERS

#### President

2LT Spencer Glancy, MS, USA

# Vice President

2d Lt Loxley Godshall-Bennett, USAF, MSC

# Academic Representative

2LT Nicholas Cho, MS, USA

# Secretary

2d Lt Jennifer Pakieser, USAF, MSC

# Social Representative

2LT Joseph Krivda, MS, USA

# Peer Development/Honor Representatives

2d Lt Hannah Brink, USAF, MSC 2d Lt Evan Crockett, USAF, MSC

# Information Technology Representative

2d Lt Joshua Engel, USAF, MSC

# Well-Being Representatives

ENS Brelahn Wyatt, MC, USN 2LT Benjamin Scott, MS, USA

# F. EDWARD HÉBERT SCHOOL OF MEDICINE

## **DOCTOR OF MEDICINE GRADUATES**

CLASS OF 2022

# †\*YCPT Maria Chellathai Alexander, MC, USA

Otolaryngology, San Antonio Uniformed Services Health Education Consortium, TX

# CPT Elizabeth Ivey Andersen, MC, USA

General Surgery, Womack Army Medical Center, NC

#### †yLT Ervin Anies, MC, USN

Transitional Year, National Capital Consortium, Walter Reed National Military Medical Center, MD

# 

Emergency Medicine, Medical College of Georgia, Augusta, GA

# LT Kaitlyn Barningham, MC, USN

Family Medicine, National Capital Consortium, Fort Belvoir Community Hospital, VA

# †\*LT Megan Clare Bartel, MC, USN

General Surgery, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †CPT Brian Paul Baur, MC, USA

Ophthalmology, San Antonio Uniformed Services Health Education Consortium, TX

## †CPT Alexys Maikea Kawehilani Bermudez, MC, USA

Transitional Year, Tripler Army Medical Center, HI

# †yLT Jaideep Bhargava, MC, USN

Transitional Year, Naval Medical Center, San Diego, CA

# Capt Tanner Jay Bishoff, USAF, MC

General Surgery, 99th Medical Group, Nellis AFB, NV

#### †y\*LT Élan Harder Bresslour-Rashap, MC, USN

Otolaryngology, Naval Medical Center, San Diego, CA

# †± YCapt Hannah Maxine Brink, USAF, MC

Pediatrics, San Antonio Uniformed Services Health Education Consortium, TX

# †LT Mia Annette Carrasco, MC, USN

Family Medicine, Naval Hospital Camp Pendleton, CA

# LT Lance Scott Charlton, MC, USN

Transitional Year, Naval Medical Center Portsmouth, VA

# φΨCPT Nicholas Choe, MC, USA

Transitional Year, San Antonio Uniformed Services Health Education Consortium, TX

## †LT Caleb Youngwon Choi, MC, USN

Ophthalmology, Naval Medical Center, San Diego, CA

## †CPT Thomas Jesung Choi, MC, USA

Gynecologic Surgery and Obstetrics, Tripler Army Medical Center, HI

# †±4Capt Pollara Antonia Cobb, USAF, MC

Otolaryngology, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †LT Brittany Helen Cook, MC, USN

General Surgery, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †LT John Walter Cook, MC, USN

Transitional Year, National Capital Consortium, Walter Reed National Military Medical Center, MD

# Capt Evan Andrew Crockett, USAF, MC

General Surgery, San Antonio Uniformed Services Health Education Consortium, TX

# †±Capt Elena Maria Louise Crouch, USAF, MC

Internal Medicine, San Antonio Uniformed Services Health Education Consortium, TX

## †yLT Hunter Avery Culp, MC, USN

Transitional Year, Naval Medical Center Portsmouth, VA

# †Capt Melanie Cusi, USAF, MC

Internal Medicine, San Antonio Uniformed Services Health Education Consortium, TX

# †\*CPT David Danielson, MC, USA

Pathology, National Capital Consortium, Walter Reed National Military Medical Center, MD

#### CPT Jacob Matthew Deem, MC, USA

Transitional Year, San Antonio Uniformed Services Health Education Consortium, TX

# †Capt Abigail Grace Downey, USAF, MC

Gynecologic Surgery and Obstetrics, San Antonio Uniformed Services Health Education Consortium, TX

# **\$\phiLT Kevin Michael Duffin, MC, USN**

Transitional Year, Naval Medical Center, San Diego, CA

# † YCapt Colin Duffy, USAF, MC

Anesthesiology, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †\*LT Alex Ryan Dunaway, MC, USN

General Surgery, Naval Medical Center Portsmouth, VA

# †LT Allison Kaela Duncan, MC, USN

Urology, Naval Medical Center, San Diego, CA

# \*CPT Logan Riley-Dane Eckhardt, MC, USA

Gynecologic Surgery and Obstetrics, National Capital Consortium, Walter Reed National Military Medical Center, MD

# CPT Arne Holger Eliasson, MC, USA

Psychiatry, Darnall Army Medical Center, TX

# Capt Joshua Michael Engel, USAF, MC

Emergency Medicine, Midwestern University, Glendale, AZ

# † YCapt Melissa Jordan Engel, USAF, MC

Family Medicine, 99th Medical Group, Nellis AFB, NV

# †LT Malcolm Tyrone Engelbrecht, MC, USN

Family Medicine, National Capital Consortium, Fort Belvoir Community Hospital, VA

## †\*YCapt Bianca Nicole Eubanks, USAF, MC

Transitional Year, San Antonio Uniformed Services Health Education Consortium, TX

# ±Capt Amber Danielle Evans, USAF, MC

Family/Flight Medicine, Tripler Army Medical Center, HI

# †±\*\(\psi\)CPT Gabrielle Marie Falco, MC, USA

General Surgery, San Antonio Uniformed Services Health Education Consortium, TX

#### †CPT Erin Michelle Fink, MC, USA

Ophthalmology, Madigan Army Medical Center, WA

# CPT Sarah Jean Fitzpatrick, MC, USA

Internal Medicine, Madigan Army Medical Center, WA

# †CPT Rachel Lynn Flint, MC, USA

Dermatology, Tripler Army Medical Center, HI

# LT Thomas Fox, MC, USN

General Surgery, Naval Medical Center, San Diego, CA

# †CPT Patrick Jacob Gallucci, MC, USA

Family Medicine, National Capital Consortium, Fort Belvoir Community Hospital, VA

# †Capt Audra Grace Garrigan, USAF, MC

Urology, University of South Florida, Tampa, FL

# †CPT Evalyn Ione George, MC, USA

Transitional Year, Eisenhower Army Medical Center, GA

# † YCPT Spencer Blair Glancy, MC, USA

Radiology, San Antonio Uniformed Services Health Education Consortium, TX

# †±Capt Loxley Godshall-Bennett, USAF, MC

Psychiatry, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †CPT Jonathan Frank Gonzalez, MC, USA

Internal Medicine, San Antonio Uniformed Services Health Education Consortium, TX

## ±Capt Collin O'Brien Grahl, USAF, MC

Psychiatry, San Antonio Uniformed Services Health Education Consortium, TX

## † YCapt Grace Guo, USAF, MC

Radiology, Tripler Army Medical Center, HI

#### †±\*CPT Joshua Anthony Hansen, MC, USA

Orthopaedic Surgery, William Beaumont Army Medical Center, TX

# †Capt Mitchell Edward Harrison, USAF, MC

Transitional Year, David Grant Medical Center, Travis AFB, CA

# LT Abigail Rose Hawkins, MC, USPHS

Family Medicine, 55th Medical Group, Offutt AFB, NE

# CPT Tyler Troy Helton, MC, USA

Internal Medicine, Madigan Army Medical Center, WA

#### †LT Trung Ho, MC, USN

Emergency Medicine, Naval Medical Center Portsmouth, VA

#### †yLT Alison Marie Hoffer, MC, USN

Gynecologic Surgery and Obstetrics, Naval Medical Center Portsmouth, VA

# Capt Erik Hunsaker, USAF, MC

Psychiatry, Darnall Army Medical Center, TX

# φCPT Christian Joseph Ie, MC, USA

Internal Medicine, Madigan Army Medical Center, WA

## †\*\part Thomas Dresser Irons, USAF, MC

General Surgery, 99th Medical Group, Nellis AFB, NV

## CPT Zachary Janatpour, MC, USA

Transitional Year, National Capital Consortium, Walter Reed National Military Medical Center, MD

# † YCPT Rahul Jayakrishnan, MC, USA

Transitional Year, San Antonio Uniformed Services Health Education Consortium, TX

# 

Transitional Year, San Antonio Uniformed Services Health Education Consortium, TX

# †Capt Marilyn Jones, USAF, MC

Urology, San Antonio Uniformed Services Health Education Consortium, TX

# †LT Thomas Michael Kane, MC, USN

Anesthesiology, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †\*YCapt Nikole Marie Kerns, USAF, MC

Gynecologic Surgery and Obstetrics, 88th Medical Group, Wright-Patterson AFB, OH

#### †CPT Rachel Mary Kester, MC, USA

Emergency Medicine, Madigan Army Medical Center, WA

# **YLT Brandon Raed Khoury, MC, USN**

Radiology, National Capital Consortium, Walter Reed National Military Medical Center, MD

#### †CPT William Kiesow, MC, USA

Radiology, San Antonio Uniformed Services Health Education Consortium, TX

#### † YCapt Ji Won Kim, USAF, MC

Gynecologic Surgery and Obstetrics, San Antonio Uniformed Services Health Education Consortium, TX

# †±LT Derrick Maurice Knox, MC, USN

Psychiatry, Naval Medical Center, San Diego, CA

# †\$Capt Austin Michael Kolbe, USAF, MC

Pediatrics, San Antonio Uniformed Services Health Education Consortium, TX

# Capt Kaleb Kremsreiter, USAF, MC

Family Medicine, David Grant Medical Center, Travis AFB, CA

# ±Capt Patsy Frances Kremsreiter, USAF, MC

Family Medicine, David Grant Medical Center, Travis AFB, CA

# †\*φΨCPT Joseph Stephen Krivda, MC, USA

Otolaryngology, Madigan Army Medical Center, WA

# CPT Nicholas Adam Krupa, MC, USA

Family Medicine, National Capital Consortium, Fort Belvoir Community Hospital, VA

# †\*\text{\text{VLT Molly Rose Kuenstler, MC, USN}

Gynecologic Surgery and Obstetrics, Naval Medical Center, San Diego, CA

# CPT Louis Christopher Kurcz, MC, USA

Family Medicine, National Capital Consortium, Fort Belvoir Community Hospital, VA

## †CPT Michael James Lawson, MC, USA

Transitional Year, Madigan Army Medical Center, WA

# LT Andrea Noel Leff, MC, USN

Family Medicine, Naval Medical Center Camp Lejeune, NC

# †Capt Allison Patricia Lehr, USAF, MC

Gynecologic Surgery and Obstetrics, Naval Medical Center Portsmouth, VA

#### † https://doi.org/10.1016/j.j.doi.org/10.1016/j.doi.org

Transitional Year, National Capital Consortium, Walter Reed National Military Medical Center, MD

# † YCPT Connor John Liggett, MC, USA

Pediatrics, National Capital Consortium, Walter Reed National Military Medical Center, MD

#### †LT Jessica Lilley, MC, USN

Internal Medicine, Naval Medical Center, San Diego, CA

# †±Capt Halle Denee Lindsay, USAF, MC

Transitional Year, David Grant Medical Center, Travis AFB, CA

# **\$LT Hanyuan Liu, MC, USN**

Emergency Medicine, Naval Medical Center, San Diego, CA

# †Capt Austin Gray MacDonald, USAF, MC

Emergency Medicine, San Antonio Uniformed Services Health Education Consortium, TX

# †Capt Monisha Fahim Malek, USAF, MC

Pediatrics, San Antonio Uniformed Services Health Education Consortium, TX

# †±4CPT Alexander Peter Todd Mangerian, MC, USA

Internal Medicine/Psychiatry, National Capital Consortium, Walter Reed National Military Medical Center, MD

# CPT Phillip Joseph Markey, MC, USA

Family Medicine, Eisenhower Army Medical Center, GA

# CPT Joseph George Marotto, MC, USA

Pediatrics, Madigan Army Medical Center, WA

# †LT Lianne Marquez, MC, USN

General Surgery, National Capital Consortium, Walter Reed National Military Medical Center, MD

# † YCapt Justin Martin, USAF, MC

Internal Medicine, San Antonio Uniformed Services Health Education Consortium, TX

# †±Capt Darryl Venn Mason, USAF, MC

Anesthesiology, Virginia Commonwealth University, Richmond, VA

# †LT Natalie Suzanne May, MC, USN

Urology, Naval Medical Center, San Diego, CA

# φ±CPT Theodore James McLean, MC, USA

Emergency Medicine, Madigan Army Medical Center, WA

#### † YCPT Katherine Myong McManus Whitehouse, MC, USA

Transitional Year, National Capital Consortium, Walter Reed National Military Medical Center, MD

# 

Anesthesiology, San Antonio Uniformed Services Health Education Consortium, TX

#### †±LT Eli David Medvescek, MC, USN

Transitional Year, Naval Medical Center, San Diego, CA

# CPT Sarah Meier, MC, USA

Transitional Year, William Beaumont Army Medical Center, TX

# †CPT Henry Melgarejo, MC, USA

Anesthesiology, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †Capt Arthur Joseph Mestas, USAF, MC

Family/Flight Medicine, David Grant Medical Center, Travis AFB, CA

#### †CPT Michelle Elena Miller, MC, USA

Anesthesiology, National Capital Consortium, Walter Reed National Military Medical Center, MD

# LT Claudia Lizet Mondragon, MC, USN

Otolaryngology, Naval Medical Center Portsmouth, VA

# †φΨCPT Yonatan Moreh, MC, USA

Family Medicine, Martin Army Community Hospital, Fort Benning, GA

# †Capt Arianna Rosalia Moreno, USAF, MC

Emergency Medicine, San Antonio Uniformed Services Health Education Consortium, TX

# †CPT Destinee Arrianna Morris, MC, USA

Internal Medicine, Tripler Army Medical Center, HI

#### †\*LT Brianne Widney Morrow, MC, USN

Pediatrics, Naval Medical Center Portsmouth, VA

# †yLT Gregory Thomas Murtha, MC, USN

Neurosurgery, UT Health San Antonio, TX

# 

Transitional Year, Madigan Army Medical Center, WA

# †±\*Capt Paige Louise Oates, USAF, MC

Anesthesiology, San Antonio Uniformed Services Health Education Consortium, TX

# LT Rachel Fischer Lees Odermatt, MC, USN

Psychiatry, Naval Medical Center, San Diego, CA

# †\*CPT Kyler Christian Michael Osborne, MC, USA

Emergency Medicine, Madigan Army Medical Center, WA

# †yLT Ashley Michelle Otto, MC, USN

Internal Medicine, Naval Medical Center Portsmouth, VA

# †±LT Diana Ottulich, MC, USN

Transitional Year, Naval Medical Center Portsmouth, VA

### LT Adam Padilla, MC, USN

General Surgery, Naval Medical Center, San Diego, CA

# †±Capt Jennifer Pakieser, USAF, MC

Emergency Medicine, David Grant Medical Center, Travis AFB, CA

# †SCapt James Wallace Parry, USAF, MC

Anesthesiology, San Antonio Uniformed Services Health Education Consortium, TX

# CPT Madison Barbara Peregoy, MC, USA

Internal Medicine, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †yLT Emily Mary Peters, MC, USN C

Family Medicine, Naval Medical Center Camp Lejeune, NC

# †±Capt Sidney Peters, USAF, MC

Emergency Medicine, San Antonio Uniformed Services Health Education Consortium, TX

# †CPT Bradley Pierce, MC, USA

General Surgery, Tripler Army Medical Center, HI

# †\*Capt Briana Marie Pompa-Hogan, USAF, MC

Orthopaedic Surgery, San Antonio Uniformed Services Health Education Consortium, TX

## †CPT Cristah Elisabeth Artrip Prost, MC, USA

Neurology, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †±\*CPT Josephine Ursula Pucci, MC, USA

Pediatrics, Tripler Army Medical Center, HI

# **SCapt Drew Alexander Raboy, USAF, MC**

Transitional Year, David Grant Medical Center, Travis AFB, CA

# †Capt Michael Robert Ramirez, USAF, MC

Transitional Year, San Antonio Uniformed Services Health Education Consortium, TX

# †LT Valentina Ramirez, MC, USN

Orthopaedic Surgery, National Capital Consortium, Walter Reed National Military Medical Center. MD

# † YCapt Haley Bess Randich, USAF, MC

Anesthesiology, San Antonio Uniformed Services Health Education Consortium, TX

# †yLT Tyler James Reed, MC, USN

Internal Medicine, Naval Medical Center Portsmouth, VA

## †±\*\(\psi\)Capt Hailey Brooke Reneau, USAF, MC

Emergency Medicine, San Antonio Uniformed Services Health Education Consortium, TX

## †±\*\(\psi\)Capt Elizabeth Marie Reynolds, USAF, MC

General Surgery, San Antonio Uniformed Services Health Education Consortium, TX

#### †CPT Elizabeth Louise Rich, MC, USA

Orthopaedic Surgery, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †LT Karen Mary Richardson, MC, USN

Psychiatry, Naval Medical Center, San Diego, CA

# 

General Surgery, Madigan Army Medical Center, WA

# Capt Luke Rines, USAF, MC

Internal Medicine, 88th Medical Group, Wright-Patterson AFB, OH

# †yLT Ian James Robertson, MC, USN

Internal Medicine, National Capital Consortium, Walter Reed National Military Medical Center, MD

# Capt Zach Leon Rodgers, USAF, MC

Family Medicine, 96th Medical Group, Eglin AFB, FL

#### †±yLT Alaina Christine Roth, MC, USN

Internal Medicine, Naval Medical Center Portsmouth, VA

#### †±Capt Christopher Michael Russo, USAF, MC

Anesthesiology, National Capital Consortium, Walter Reed National Military Medical Center, MD

# †yLT Janse Thomas Schermerhorn, MC, USN

Orthopaedic Surgery, National Capital Consortium, Walter Reed National Military Medical Center, MD

# † YCPT Benjamin Lewis Scott II, MC, USA

General Surgery, National Capital Consortium, Walter Reed National Military Medical Center, MD

## †\*\psi CPT Karissa Nicole Sealey, MC, USA

Ophthalmology, San Antonio Uniformed Services Health Education Consortium, TX

#### †±\*YLT Karolina Astrid Dorothea Serhan, MC, USN

Orthopaedic Surgery, Naval Medical Center Portsmouth, VA

## †\*\percet CPT Harpreet Singh, MC, USA

Urology, Madigan Army Medical Center, WA

#### †yLT Hillary Ann Sowa, MC, USN

Internal Medicine, Naval Medical Center, San Diego, CA

## † YCapt Molly Lynn Stalons, USAF, MC

Clinical/Anatomic Pathology, San Antonio Uniformed Services Health Education Consortium, TX

## † YCPT Michael Paul Stanley, MC, USA

Dermatology, National Capital Consortium, Walter Reed National Military Medical Center, MD

## † YSCapt Emily Lynn Stepp, USAF, MC

Internal Medicine/Psychiatry, National Capital Consortium, Walter Reed National Military Medical Center, MD

#### †±CPT Ryan Allen Stevens, MC, USA

Emergency Medicine, Darnall Army Medical Center, TX

#### LT Allen Joseph Turechek, MC, USPHS

Emergency Medicine, LSU School of Medicine, New Orleans, LA

#### Capt Jeffrey Ryan Walker, USAF, MC

Internal Medicine, San Antonio Uniformed Services Health Education Consortium, TX

#### †±\$Capt Robert Daniel Webber, USAF, MC

Anesthesiology, Case Western Reserve University/University Hospitals, OH

#### † YLT Shelby Ann Wilcox, MC, USN

Transitional Year, Naval Medical Center Portsmouth, VA

#### †yLT Shaun Relaunt Williams II, MC, USN

Transitional Year, Naval Medical Center, San Diego, CA

## †CPT Jonah Sidney Winakor, MC, USA

Psychiatry, Darnall Army Medical Center, TX

## †LT Shudee L Wu, MC, USN

Anesthesiology, Naval Medical Center Portsmouth, VA

## LT Brélahn Josephine Wyatt, MC, USN

Transitional Year, National Capital Consortium, Walter Reed National Military Medical Center, MD

## †\*CPT Alex Yang, MC, USA

Otolaryngology, National Capital Consortium, Walter Reed National Military Medical Center, MD

## CPT Annette Hae-Gyung Yoon, MC, USA

Orthopaedic Surgery, William Beaumont Army Medical Center, TX

- \* Elected to Alpha Omega Alpha Honor Medical Society
- † Capstone Scholar
- ± Gold Humanism Honor Society
- φ Military Badges Earned While At USU
- § Enlisted to Medical Degree Preparatory Program
- ¥ Earned Graduate School Certificate in Health Professions Education

#### POSTGRADUATE DENTAL COLLEGE

CLASS OF 2022

## Army Postgraduate Dental School

#### FORT BRAGG

MAJ Kirk C. Goebel, DC, USA CPT Aaron J. Gringer, DC, USA LCDR Kindel Julianna Kaelke, USPHS LTC Khai Le, DC, USA COL Joseph Ray Lowe, DC, USA CPT Cooper A. Pasque, DC, USA MAJ Stephen John Sebastian, DC, USA MAJ Matthew E. Ticich, DC, USA MAJ Amanda J. Zelnick, DC, USA

#### FORT HOOD

CPT Jedidiah M. Allen, DC, USA LT Benjamin E. Atlas, DC, USN MAJ Natalie A. Campbell, DC, USA CPT Jae H. Lim, DC, USA COL David R. Maxwell, DC, USA MAJ Tae Y. Moon, DC, USA CPT Meggin F. Passey, DC, USA MAJ Justin W. Peeples, DC, USA

#### FORT GORDON

MAJ Jordan L. Bell, DC, USA
MAJ April Powers Bumpers, DC, USA
CPT Han E. Eom, DC, USA
MAJ Joshua D. Jones, DC, USA
MAJ Kevin M. Lassiter, DC, USA
MAJ Aaron S. Pfaff, DC, USA
LTC Ryan D. Swiss, DC, USA
CPT Sarah M. Vargas, DC, USA
CPT Jennah C. Wagner, DC, USA
MAJ Joshua C. Willens, DC, USA

#### SCHOFIELD BARRACKS

CPT Andrea C. Baeder, DC, USA LTC Daniel W. Bjorge, DC, USA MAJ Jin W. Pak, DC, USA MAJ Justice G. Pilgrim, DC, USA

## Naval Postgraduate Dental School

NAVAL MEDICAL LEADER AND PROFESSIONAL DEVELOPMENT COMMAND BETHESDA,  $\operatorname{\mathsf{MD}}$ 

LCDR Lee J. Atkinson, DC, USN
LCDR Dustin A. Bond, DC, USN
LT Bethany D. Brooks, DC, USN
CDR Angel J. Calvo, DC, USN
LTC Nickoli Dubyk, DC, USA
LCDR Andrew D. Henning, DC, USN
LT Scott D. Hopkins, DC, USN
LT Lindsay J. Jayne, DC, USN
LT Laura E. Kaye, DC, USN
LT Alex P. Long, DC, USN
LCDR Rodney D. Martin, DC, USN

LCDR Tyler J. Quinn, DC, USN
MAJ Matthew R. Rehmel, DC, USA
LT Quinn C. Robbins, DC, USN
CDR James M. Ross, DC, USN
LCDR Grant R. Rutherford, DC, USN
LCDR Whitney A. Smith, DC, USN
LCDR Jeremiah J. Sparks, DC, USN
CDR Shawn D. Teutsch, DC, USN
LCDR Thuyvi A. Truong, DC, USN
LT Thanh-Nhan T. Vu, DC, USN

## Air Force Postgraduate Dental School

JBSA-LACKLAND, TX

Maj Kevin R. Adams, USAF, DC Capt Kelly J. Buckshire, USAF, DC Capt Caitlin R. Campbell, USAF, DC Maj Chad B. Carter, USAF, DC Maj Jason S. Chong, USAF, DC Maj Barrington W. Dykes, USAF, DC Maj Andrew R. Grove, USAF, DC Lt Col Douglas C. Holmes, USAF, DC Maj Clarissa D. Kim, USAF, DC

Capt Marcela Land, USAF, DC
MAJ Rachel E. Lewin, DC, USA
Maj Jeremy I. Matis, USAF, DC
Lt Col Hoon Min, USAF, DC
Capt Alyssa-Joy T. Oviatt, USAF, DC
MAJ Nathan S. Persell, DC, USA
Capt Daniel A. Reid, USAF, DC
Capt Leah M. Reimnitz, USAF, DC
Maj Michael W. Struthers, USAF, DC
Capt Benjamin Y. Wang, USAF, DC

#### COLLEGE OF ALLIED HEALTH SCIENCES

The College of Allied Health Sciences (CAHS) was established in 2016 to serve the ever-increasing education and training requirements that are prerequisite to professional practice within the Military Health System of the Department of Defense.

The CAHS is composed of two schools, The School of Undergraduate Studies and the School of Graduate Studies. The School of Undergraduate Studies administers two undergraduate degree programs. These are the Associate of Science in Health Sciences and the Bachelor of Science in Health Sciences. The School of Graduate Studies administers a Master of Science degree program. To date, the CAHS has awarded 755 Associate of Science in Health Sciences degrees and 264 Bachelor of Science in Health Sciences degrees.

# Board of Regents Award

The Board of Regents Award is the highest honor given to graduating students, and is exemplified by scholarship, leadership and service.

Recipients: 2LT Barber Cooper, MS, USA

F. Edward Hébert School of Medicine

Meghan E. Byrne

Graduate Programs, Department of Medical and Clinical Psychology

Honorable mention:

CPT Ashleigh N. Roberds, USA

Graduate Programs, Department of Preventive Medicine and Biostatistics, Medical Zoology doctoral program

Maj Christy-Anne Mitchell, USAF, NC Daniel K. Inouye Graduate School of Nursing

Patrick D. Sculley DDS Award MAJ Joshua Akers, DC, USA Postgraduate Dental College

# Daniel K. Inouye Graduate School of Nursing Faculty Awards

Outstanding APRN Uniformed Faculty Award

Recipient: Natasha Best, Lt Col, USAF, NC

Outstanding APRN Civilian Faculty Award Recipient: Jouhayna Bajjani-Gebara, PhD

# Daniel K. Inouye Graduate School of Nursing Student Awards

#### Esprit de Corps Award

Recipient: Announced at Commencement

The Esprit de Corps Award recognizes the graduate nursing student who by thought, word, action, and deed, demonstrates sensitive humanistic qualities for the wellbeing of all.

## Federal Nursing Service Chiefs Award

Recipients: (APRN) CPT Ramesh Gautam, AN, USA

(PhD) CDR Melissa Troncoso, NC, USN

# Military Officers Association of America (MOAA)

## **Outstanding Student Awards**

The Outstanding Student Award is sponsored by the Military Officers Association of America (MOAA) and is the highest academic program honor graduating students can receive from their faculty.

## Family Nurse Practitioner Program

Recipient: MAJ Mark Cenon, AN, USA

## Adult-Gerontology Clinical Nurse Specialist Program

Recipient: Maj Christy-Ann Mitchell, USAF, NC

## Psychiatric Mental Health Nurse Practitioner Program

Recipient: LCDR Carla Graham, NC, USN

## Registered Nurse Anesthesia Program

Recipient: LT Jeffery Nunez, NC, USN

## Doctorate of Philosophy in Nursing Science Program

Recipient: CDR Tony Torres, NC, USN

# The Henry M. Jackson Foundation Fellowship in Medical Sciences Award

Recipients: Bradly M. Bauman

Molecular and Cell Biology Graduate Program

Mariya A. Prokhorenko

Neuroscience Graduate Program

# F. Edward Hébert School of Medicine Faculty Awards

## Carol J. Johns Medal

Recipient: Christopher C. Broder, PhD

Professor and Chair, Department of Microbiology and Immunology

The Carol J. Johns Medal is presented to the professor who was chosen by the faculty as the faculty member whose accomplishments emulate Dr. Johns' spirit in furthering the welfare and excellence of the USU faculty, promoting outstanding educational programs for the students, and advancing the reputation of the University locally, nationally and internationally.

## William P. Clements, Jr. Award

Recipient: MAJ Laura Tilley, MC, USA

Assistant Professor

Department of Military and Emergency Medicine

The William P. Clements, Jr. Award is presented to the professor who was chosen by the graduating medical students as the uniformed faculty educator who exemplifies the principles of excellence in education by personal example and performance. The award, donated privately, bears the name of a public servant, twice Governor of the State of Texas who, during his tenure as Deputy Secretary of Defense, had a keen interest in the education of those who serve our nation.

#### **Outstanding Civilian Educator Award**

Recipient: Guinevere Granite, MS, MA, PhD

Associate Professor Department of Surgery

#### **Outstanding Biomedical Graduate Educator Award**

Recipient: Andrew L. Snow, PhD

Associate Professor

Department of Pharmacology and Molecular Therapeutics

# F. Edward Hébert School of Medicine Student Awards

#### Esprit de Corps Award

(Recipient Announced at Commencement)

The Esprit de Corps Award recognizes the graduating medical school student who, by thought, word, action and deed, demonstrates sensitive humanistic qualities for the well-being of all.

## Vice Admiral James A. Zimble Valedictorian Award

The Vice Admiral James A. Zimble Valedictorian Award is presented each year to the medical student(s) who achieved the highest level of performance over all four years.

Recipients: ENS Alex Dunaway, MC, USN

ENS Molly Kuenstler, MC, USN

2LT Alex Yang, MS, USA

#### AMSUS, The Society of Federal Health Professionals Award

This award is presented to the student who best demonstrated exceptional leadership while simultaneously achieving an excellent academic performance. The recipient is recognized for their selflessness while exercising leadership talent that benefited the well-being of the class and the School of Medicine as a whole. The student also possesses the personal qualities of sensitivity, reflectiveness, commitment, trust and integrity. Their officership serves as a standard for all classmates and is truly reflective of the role of the military physician.

Recipient: ENS Elan Bresslour-Rashap, MC, USN

#### Air and Space Forces Association

Recipient: 2nd Lt Briana Pompa-Hogan, USAF, MSC

#### Association of the Army

Recipient: 2LT Karissa Sealey, MS, USA

#### Navy League

Recipient: ENS Brelahn Wyatt, MC, USN

## **Surgeons General Awards**

The Surgeons General Awards are presented by the four surgeons general (U.S. Army, Navy, Air Force and Public Health Service) to a graduating medical student from each of their respective Services whose university career has been characterized by academic achievement, military medical professionalism, and an exemplary commitment toward enhancing the mission and goals of their Service.

#### U.S. Army Surgeon General's Award

Recipient: 2LT Gabreille Falco, MS, USA

## U.S. Navy Surgeon General's Award

Recipient: ENS Karolina Serhan, MC, USN

## U.S. Air Force Surgeon General's Award

Recipient: 2nd Lt Hannah Brink, USAF, MSC

#### U.S. Public Health Service Surgeon General's Award

Recipient: ENS Abigail Hawkins, USPHS

# Academic and Military Recognition

## Alpha Omega Alpha Honor Medical Society \*

Alpha Omega Alpha Honor Medical Society recognizes excellence in scholarship and the highest ideals in the profession of medicine. A $\Omega$ A is to medicine what Phi Beta Kappa is to the liberal arts and sciences. The top 25 percent of a medical school class is eligible for nomination and up to 16 percent may be elected based on leadership, character, community service, and professionalism.

## Gold Humanism Honor Society ±

The Gold Humanism Honor Society (GHHS) recognizes students who are exemplars of compassionate patient care. GHHS members are peer-nominated and are the ones their fellow students say they would want taking care of their own family. Members have a responsibility to model, support, and advocate for compassionate, patient-centered care throughout their careers.

## Capstone Scholarly Project †

The Capstone experience is a period of self-directed discovery and advanced scientific inquiry. Students undertaking Capstone projects work under the direction of a faculty mentor in one of four concentrations: basic or clinical scientific research; global and public health research experiences; education research; or military leadership and professional development.

#### Sigma Theta Tau\*

Sigma Theta Tau (STTI) is the international honor society of nursing with the mission of advancing world health and celebrating nursing excellence in scholarship, leadership, and service. The society's name reflects its values, from the Greek words Storge, Tharsos, and Time meaning "love," "courage" and "honor." Membership is by invitation only to nursing students who achieve academic excellence and meet the expectation of academic integrity, and to nurse leaders who exhibit exceptional achievements in nursing. The Tau Theta Chapter at USU, founded in 2003, is the first federal chapter of STTI.

#### Military Badges $\phi$

During their time as students at USU, several students will electively take on the additional challenge of completing operational training opportunities, receiving badges for the Basic Parachutist (Army and Navy Airborne Schools), Army Air Assault School, Army Expert Field Medical Badge training, Army and Air Force Flight Medicine, German Armed Forces Troop Proficiency Badge, Army Pathfinder School, Army Jumpmaster School, Army Combat Divers School, Air Force Basic Survival School, or Army Free Fall Parachutist School.

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# The Oath of Hippocrates

"I do solemnly swear that I will be loyal to the profession of medicine and just and generous to its members,

that I will lead my life and practice my art in uprightness and honor,
that into whatsoever home I shall enter
it shall be for the good of the sick and the well
to the utmost of my power

and that I will hold myself aloof from wrong and from corruption and from the tempting of others to vice.

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 operation for a criminal purpose and far less suggest such thing.

Whatsoever I shall see or hear of the lives of men which is not fitting to be spoken,

I will keep secret.

These I do promise and in proportion as I am faithful to this oath, may happiness and good repute be ever mine.

The opposite if I shall be forsworn."