

# Defense Health Agency, J-7, Continuing Education Program Office Clinical Communities Speaker Series

# Clinical Updates to Optimize Patient Outcomes in Primary Care 22 Jun 2023 0745 – 1620 (ET)

## <u>Purpose</u>

The Defense Health Agency (DHA), J-7, Continuing Education Program Office (CEPO) Clinical Communities Speaker Series (CCSS) events are designed to address the professional practice gaps of our learners to improve the care that our health care professionals deliver. This continuing education (CE)/continuing medical education (CME) event is conducted to achieve results that reflect a change in skills, competence, and performance of the health care team, and patient outcomes. Collaboration occurs with the Department of Defense, several government agencies, and other civilian experts for recruitment of academic subject matter experts (SMEs), clinicians, and researchers to present on current promising, evidence-based research and best practices, thus enhancing the overall educational experience. Participants are expected to apply what they learned in providing patient care individually and collaboratively as a team towards improved patient outcomes.

## **Target Audience**

This activity is designed to meet the educational needs of Physicians, Nurses, Pharmacists, Pharmacy Technicians, Physician Assistants, Optometrists, Social Workers, Audiologists, Speech Language Pathologists, Psychologists, Dentists, Dental Hygienists, Dental Technicians, Registered Dieticians, Dietetic Technicians, Athletic Trainers, Case Managers, Certified Counselors, Occupational Therapists, Occupational Therapist Assistants, Kinesiotherapists, Healthcare Executives, and other health care professionals who support/care for U.S. active-duty service members, reservists, Coast Guard, Public Health Service, National Guardsmen, military veterans, and their families.

#### **Program Overview**

This event will explore the evidence-based practices in primary care through educational content created by military and civilian Subject Matter Experts specializing in bioethics, research, health care, and academia. Each session is designed to refine the quality of care, achieve the best outcomes, and improve population health. The primary focus of this event aims to enhance the quality of patient outcomes and population health by providing advanced continuing education opportunities to improve the practice, skills, and knowledge of health care providers across the Military Health System.

#### Program Agenda

Time (ET)	Titles/Speakers	Learning Objectives
	Welcome Remarks	
0745 – 0750	Lolita T. O'Donnell, Ph.D., M.S.N., R.N. Division Chief Leadership Education Analysis Development Sustainment (LEADS) Division Academic Superintendent Continuing Education Program Office (CEPO), J-7, Education and Training (E&T) Directorate Defense Health Agency (DHA) Falls Church, Va.	-

Time (ET)	Titles/Speakers	Learning Objectives
	Opening Remarks	
0750 - 0800	Air Force Lt. Col. Mickaelle M. Germain, M.Div., M.P.H., B.S.N. Chief, Clinical Training Program Operation Management Office Military Treatment Facilities (MTF) Operations Division Education and Training Directorate DHA Falls Church, Va.	-
	Moderator	
	Air Force Col. Mary Anne Kiel, M.D., F.A.A.P., Dip A.B.L.M. Chief, Air Force Medical Home Program Air Force Medical Readiness Agency Chair, Air Force Lifestyle and Performance Medicine Working Group Chair, DHA Primary Care Clinical Community Falls Church, Va.	_
	S01: "Vital Considerations in Oral Hygiene: Bridging the Dental-Medical Divide" Navy Cmdr. Karima Ayesh, D.M.D.	<ol> <li>Analyze systemic correlations between oral and overall health</li> </ol>
0800 – 0900	Dental Corps, Dental Service Point of Contact (DSPOC) Command Fitness Leader Active-Duty Dental Program (ADDP) Orthodontic Service Consultant TRICARE Health Plan Division-Purchased Care Delivery Branch Healthcare Operations DHA Falls Church, Va.	<ol> <li>Deconstruct the etiology of caries and periodontitis</li> <li>Explain how to take care of the pediatric and adult dentition</li> <li>Identify when dental clearance is indicated</li> </ol>
0900 - 0910	Break	-
<u>0900 - 0910</u> 0910 - 1040	Break         S02: "Military Medical Ethics in the New Era of Symmetrical Conflict"         Megan Applewhite, M.D., M.A., F.A.C.S.         Consultant Bioethicist         Department of Defense Medical Ethics Center         Associate Professor of Surgery, Associate Director         MacLean Center for Clinical Medical Ethics         University of Chicago         Chicago, Ill.         James Giordano, Ph.D., M.Phil.         Professor, Departments of Neurology and Biochemistry         Chief, Neuroethics Studies Program         Pellegrino Center for Clinical Bioethics         Georgetown University Medical Center         Washington, D.C.         Joshua Girton, J.D., L.L.M., M.B.A.         Deputy Director         Department of Defense Medical Ethics Center         Assistant Professor         Uniformed Services University of the Health Sciences	<ol> <li>Describe Geneva Convention/Law of War standards during conflict</li> <li>Explain how laws and rules have been and are abrogated for self-serving/predatory purpose where ends justify means</li> <li>Discuss the unique role of mission and how it may influence "standard" ethical practices</li> </ol>

	Bethesda, Md.	
	Army Col. (Ret.) Frederick C. Lough, M.D. Director Department of Defense Medical Ethics Center Uniformed Services University of the Health Sciences Bethesda, Md. Joseph A. Procaccino, Jr., J.D., M.F.S. Legal Advisor Department of Defense Medical Ethics Center Adjunct Assistant Professor Department of Preventive Medicine and Biostatistics Uniformed Services University of the Health Sciences Bethesda, Md.	
1040 - 1050	Break	
1050 – 1150	<ul> <li>S03: "Sleep: A Tool for Maximizing Health and Performance and Its Enhancement with Slow-Oscillatory Transcranial Direct-Current Electrical Stimulation (SO-tDCS)"</li> <li>Sara E. Alger, Ph.D. Civilian Sleep Research Scientist Chief of Scientific Planning Sleep Research Center Center for Military Psychiatry and Neuroscience Walter Reed Army Institute of Research Silver Spring, Md.</li> <li>John David Hughes, Jr., M.D. Senior Research Neurologist Sleep Research Center Center for Military Psychiatry and Neuroscience Walter Reed Army Institute of Research Silver Spring, Md.</li> </ul>	<ol> <li>Identify the functions of the brain and body that are impacted by sleep loss</li> <li>Describe strategies to manage fatigue when sufficient sleep is not possible</li> <li>Explain the physiological basis of the accumulation of homeostatic sleep drive during sustained wakefulness</li> <li>Examine the physiology of electroencephalogram (EEG) sleep slow waves and their role in sleep's restorative function</li> <li>Discuss how Slow-Oscillatory transcranial Direct Current Stimulation (SO-tDCS) can enhance the restorative properties of sleep</li> </ol>
1150 - 1200		
1200 - 1300	<ul> <li>S04: "Integrating Lifestyle and Performance Medicine in Team-Based Care"</li> <li>Air Force Capt. Matthew B. Diotte, P.AC., Dip A.C.L.M. Physician Assistant <ul> <li>Lifestyle and Performance Medicine Specialist</li> <li>10th Medical Group/Healthcare Operations Squadron (HCOS)</li> <li>Family Health Clinic</li> <li>United States Air Force Academy</li> <li>Colorado Springs, Colo.</li> </ul> </li> <li>Regan A. Stiegmann, D.O., M.P.H., F.A.C.L.M., Dip A.B.L.M. <ul> <li>Lifestyle and Performance Medicine Physician</li> <li>Former US Air Force Flight Surgeon</li> <li>10<sup>th</sup> Medical Group, 10<sup>th</sup> Operational Medical Readiness</li> <li>Squadron (OMRS)</li> <li>United States Air Force Academy</li> </ul> </li> </ul>	<ol> <li>Describe and define Lifestyle Medicine (LM) and Lifestyle and Performance Medicine (L&amp;PM)</li> <li>Identify the impact of suboptimal lifestyle on death, disease, and readiness</li> <li>Summarize the six pillars of LM, and efforts done thus far to integrate L&amp;PM within the Military Health System</li> <li>Explain how L&amp;PM incorporates a team- based approach and how it aligns with Defense Health Agency's Quadruple Aim</li> <li>Examine each clinical team within primary and specialty care for both patients and health care professionals to foster mental health, resiliency, chronic disease mitigation and enhanced quality of life and longevity</li> </ol>
		5 /
1300 - 1400	Colorado Springs, Colo. Break	

	Implications for Clinical Practice" Jessica Ailani, M.D., F.A.H.S., F.A.A.N., F.A.N.A. Director, Georgetown Headache Center Professor of Clinical Neurology Vice Co-Chair Strategic Planning Neurology Medstar Georgetown University Hospital		therapies by their efficacy and safety profiles, pharmacologic properties, indications, and administration Apply current clinical evidence and patient factors to ensure appropriate and timely treatment decisions for patients with migraines
	Washington, D.C.	3.	Develop advanced collaborative strategies and communication methods to facilitate effective shared decision-making and patient-centered migraine care
1500 - 1510	Break		
1510 – 1610	<ul> <li>S06: "Promising Practices for the Treatment of Post- traumatic Stress Disorder (PTSD) in Veterans and Service Members"</li> <li>Lisa-Ann Cuccurullo, Psy.D.</li> <li>Clinical Psychologist</li> <li>National Center for Posttraumatic Stress Disorder (PTSD)</li> <li>White River Junction Veterans Affairs (VA) Medical Center</li> <li>White River Junction, Vt.</li> </ul>	1. 2. 3.	Describe the four symptom clusters of post-traumatic stress disorder (PTSD) Summarize the key points of the 2017 Veterans Affairs/Department of Defense (VA/DoD) Clinical Practice Guideline (CPG) for PTSD and identify at least three CPG updates Identify at least three National Center for PTSD resources and educational products
1610-1620	Closing Remarks Army Col. Maria Molina, M.D., F.A.C.O.G., F.A.C.S., C.H.S.E. Acting Director, Education and Training J-7 Defense Health Agency Falls Church, Va.		-

This agenda is subject to change.

#### **Continuing Education**

This CE/CME activity is provided through the DHA J-7 CEPO and is approved for a total of 6.5 CE/CMEs.

#### **Commercial Support:**

No commercial support was provided for this activity.

#### **Participation Costs:**

There is no cost to participate in this activity.

## **CE/CME Inquiries:**

For all CE/CME related inquiries, please contact us at: <u>dha.ncr.j7.mbx.cepo-cms-support@health.mil</u>