

LIMB TRAUMA

On-Demand Education

EXTREMITY TRAUMA AND AMPUTATION CENTER OF EXCELLENCE
(EACE)



A photo of artificial limbs in Walter Reed National Military Medical Center (WRNMMC) Advanced Rehabilitation Center (ARC).
Photo by Aisha Lomax

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Earl Granville, a retired U.S. Army National Guard staff sergeant, discusses fixing his artificial limb with Tyler Cook, a prosthetist at Walter Reed National Military Medical Center in Bethesda, Maryland. Granville lost his leg in a combat mission abroad. Photo by Alpha Kamara

Letter from the Director

07 January 2025

Colleagues,

Thank you for your interest in limb trauma continuing education. In response to the evolving landscape of education and the dynamic needs of the learners we serve, each year the Extremity Trauma and Amputation Center of Excellence sponsors the release of on-demand educational offerings. As always, our intent is to sustain and advance clinical skills in the management of severe limb trauma and amputation and the 2025 catalogue is no different. The speakers and presenters reflected in this catalogue represent international thought leaders in their various fields, along with professionals who have worked to advance science and clinical knowledge while optimizing patient outcomes. In our journey to fully restore normal human function for our Service members, it is our duty to continue to push the boundaries of our current knowledge and clinical competence.

I encourage you to explore our available online educational offerings. Should you have any questions or require additional information, please reach out to Dr. Laurie Lutz (Chief; Knowledge Management) at: dha.ncr.dha-re-activity.mbx.eace-clinical-affairs@health.mil.

Sincerely,

John Shero
Director, Extremity Trauma and Amputation Center of Excellence
Research and Engineering
Defense Health Agency

Extremity Trauma and Amputation Center of Excellence

The Extremity Trauma and Amputation Center of Excellence (EACE) leads the advancement of extremity trauma related discovery and clinical practice to optimize outcomes of Service members, retirees and beneficiaries while meeting the needs of the Combatant Commands and the Military Health System. The EACE is committed to ensuring a better future for those with extremity trauma.

Established by the 2009 National Defense Authorization Act, the EACE is established jointly between the Department of Defense and the Department of Veterans Affairs.

The EACE was originally established to operate with the U.S. Army as its lead component. In 2022, the EACE aligned to the Defense Health Agency in the Research & Engineering Directorate with other congressionally established Centers of Excellence.

EACE exists to support the Warfighter.

www.health.mil/EACE



Accessing the Training

To access any of the instructional modules in this catalogue, please email us at:

dha.ncr.dha-re-activity.mbx.eace-clinicalaffairs@health.mil



Lee Shelby explains how different types of gloves offer protection while working with electrical equipment to Marines at Combined Arms Training Center, Camp Fuji, Japan, February 15, 2024. U.S. Marine Corps photo by Song Jordan.



Limb Trauma Educational Series

The Limb Trauma Educational Series is an educational platform for information-sharing from experts to the interdisciplinary team that treats patients with extremity trauma. Monthly sessions are aimed to bring new material, case studies, and best practices into the clinical setting in order to provide exceptional care to the limb trauma and limb loss population. The Limb Trauma Educational Series strives to improve outcomes by reducing variations in processes of care and sharing of best practices and expertise.

FY24 LTES

Limb Trauma Educational Series

Month	Presenters	Title
Oct 2023	Daniel Abrahamson, CPO G. Eli Kaufman, CPO Chelsea Leonard, PhD	<i>Mobile Services: Expanding Access to Orthotic & Prosthetic Care</i>
Dec 2023	Luis Andres Garza, MD-PhD	<i>Reprogramming Stump Skin Identity to Enhance Prosthetic Use</i>
Jan 2024	Jessica Richards, PhD	<i>Behavioral Health a Biopsychosocial Perspective</i>
Feb 2024	Jessica Richards, PhD	<i>Behavioral Health a Biopsychosocial Perspective Part 2</i>
Mar 2024	Stuart Campbell, PT, MPT Joseph Miller, PhD, MS, CP	<i>Advancing Clinical Practice through Global Health Engagement</i>
Apr 2024	Col Brandon Propper, USAF, MC	<i>Vascular Techniques for Limb Salvage</i>
May 2024	Andrea Crunkhorn, PT, DPT Stuart Campbell, PT, MPT	<i>KSA Utilization for Competency Assessment</i>
Jun 2024	Robert S. Gailey, PT, PhD, FAPTA Ignacio A. Gaunard, PT, PhD, MSPT	<i>Integration of Outcomes in Clinical Decision Making</i>
Jul 2024	Christopher Fantini, MSPT, CP, BOCO Michael Varro, MCPO, CPO	<i>Emerging Concepts in Powered Prostheses</i>
Aug 2024	COL Jeremy V. Edwards, DO, MC, U.S. Army	<i>Medical Ethics for the Day to Day</i>
Sept 2024	Amy Griswold, OTD	<i>Integrating Adaptive Sports into the Multidisciplinary Plan of Care</i>



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