

Title: **Enhanced Functional Outcomes with Elective UE Amputations**

Presenter &
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Abstract:

With modern limb salvage procedures, successful reconstruction is not always achieved. This lecture will utilize case presentations to show increased functional benefit in patients who underwent elective amputation surgeries. Neurological damage, severe burn, and brachial plexus injuries are common occurrences that lead to a non-functional problematic reconstructed limb. Typically considered failures by the surgical team, potential prosthetic users need to be made aware of the positive benefits of elective surgeries. Preliminary outcomes measures will be presented including South Hampton Hand Test and Functional Capacity Evaluations.

Presenter's experience:

Presenter has extensive clinical expertise as well as lecturing experience including:

AAOP Upper Limb Fellowship Module
AOPA presentations
AAOP presentations
ISPO presentations
MEC presentations
CMSA presentations
PM&R presentations

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Biographical Sketch of Presenter:

Troy Farnsworth, CP, FAAOP is an American Board for Certification accredited prosthetist and licensed engineer, specializing in upper extremity prosthetics. As the Vice President of Hanger Prosthetics & Orthotics, Inc. National Upper Extremity Prosthetic Program, Mr. Farnsworth lectures, educates and demonstrates to patients, therapists and physicians nationally and internationally. Clinically he specializes in the rehabilitation of difficult cases of upper limb loss. He currently provides clinical consultation and services for the Center for Intrepid at Brooke Army Medical Center (BAMC) in San Antonio, Texas for amputee soldiers returning from global conflicts.