

AO Trauma Hand NA Webinar—Nerve Transfers



May 18, 2022 - May 18, 2022 Online, NA, USA

Target Audience: Hand surgeons, ortho surgeons, plastic hand and plastic surgeons

Description:

This webinar is a deep dive into the world of nerve transfers. Participants will have a short didactic discussion as to how nerve transfer physiology is important for their patient, specifically the difference between end to end and end to side transfers. Case presentations will highlight specific nerve injury situations which are best suited for nerve transfer over or in combination with nerve repair or graft reconstruction. An interactive question and answer chat will permit the audience to gain the most out of this webinar.



Event Summary

Tuition:

Level Name: Participant - Hand

Pricing Tier: Attending

Tuition: \$0.00

Course Prerequisite(s):

No Prerequisites

Venue: Language(s):

No Venue English

Directly Provided by:

AO North America

Professional Level Prerequisite(s):

No Prerequisites

CME

Continuing Education Credit: 1.00



AO North America is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

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Designation Statement - AO North America designates this live educational activity for a maximum of 1.00 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Continuing Medical Education (CME) mission of AO North America (AONA®) is to provide comprehensive multidisciplinary needs based education to surgeons, fellows, and residents in the specialties of orthopedic, hand, craniomaxillofacial, spine, neurosurgery, and veterinary surgery in the areas of trauma (i.e.), operative reduction and fixation), degenerative disorders, deformities, tumors, and reconstruction.

Expected results of AONA's CME activities for surgeons, fellows, and residents are to:

- Increase their knowledge base and surgical skill level
- Improve competence by applying advances of knowledge in patient care in the areas of trauma, degenerative disorders, deformities, tumors, and reconstructive surgical techniques
- Address practice performance gaps by improving management of aspects of traumatic injuries and musculoskeletal disorders (i.e., preoperative planning to post-operative care)

Learning Objectives

Upon completion, participants should be able to:

- Identify which patients would benefit from a nerve transfer
- · Discuss relevant nerve anatomy
- Comprehend methods of microscopic nerve transfer

Faculty



Hoyen, Harry - Chairperson MD Department of Orthopaedic Surgery Metrohealth Medical Center Professor, Dept. Orthopaedic Surgery Cleveland, Ohio



Eberlin, Kyle - Lecturer
MD
Associate Professor of Surgery
Massachusetts General Hospital, Harvard Medical School
Program Director, Mass General Brigham Harvard Plastic Surgery Residency Program
Associate Program Director, MGH Hand Surgery Fellowship
Boston, Massachusetts



Moore, Amy - Lecturer
MD
Professor and Chair
Robert L. Ruberg, MD Alumni Endowed Chair
Department of Plastic and Reconstructive Surgery
The Ohio State University
Wexner Medical Center
Columbus, Ohio

Amy M. Moore, MD, FACS, is Professor and Chair of the Department of Plastic and Reconstructive Surgery at The Ohio State University Wexner Medical Center in Columbus, Ohio USA. Her clinical focus is nerve and hand surgery for children and adults. As a committed surgeon-scientist, Dr. Moore runs a parallel translational-science research program with more than \$5 million in funding from the Department of Defense. Dr. Moore received her medical degree at the Virginia Commonwealth University School of Medicine and completed her and plastic and reconstructive surgery residency at Washington University School of Medicine. She then completed an orthopedic hand fellowship at Mayo Clinic. She came to Ohio State in November 2019 from Washington University, where she served as chief of the Section of Hand and Trauma Surgery and director of the Hand, Nerve and Microsurgery Fellowship.

Agenda

Day 1

Wednesday, May 18, 2022 - 20:00 - 21:01

| Schedule | Title | Moderator | Faculty | Room |
|---------------|--|-----------|------------|------|
| 20:00 - 20:05 | Introduction / Clinical situation | | Hoyen, H | |
| 20:05 - 20:15 | Ulnar nerve - super charge (How we use it) | | Moore, A | |
| 20:15 - 20:16 | Polling question | | | |
| 20:16 - 20:26 | Radial Nerve Palsy | | Eberlin, K | |
| 20:26 - 20:41 | Sensory Nerve Transfers | | Eberlin, K | |
| 20:41 - 20:56 | Median Nerve | | Moore, A | |
| 20:56 - 21:01 | Summary and Wrap-up | | Hoyen, H | |

AO NA Disclaimer Information

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All scientific research referred to, reported or used in this CME activity in support or justification of a patient care recommendation conforms to the generally accepted standards of experimental design, data collection and analysis.

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Acknowledgment

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