



AO North America Chair Education Program #3



October 29, 2021 - October 30, 2021

Wayne, Pennsylvania, USA

Event Summary

Tuition:

Level Name: Meeting Participant

Pricing Tier: Attending

Tuition: \$0.00

Venue:

No Venue

Language(s):

English

Directly Provided by:**Course Prerequisite(s):**

No Prerequisites

Professional Level Prerequisite(s):

No Prerequisites

CME

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:

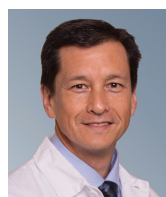
- Increase their knowledge base and surgical skill level
- Improve competence by applying advances of knowledge in patient care in the areas of trauma, degenerative disorders, deformities, tumors, and reconstructive surgical techniques
- Address practice performance gaps by improving management of aspects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

Learning Objectives

Upon completion, participants should be able to:

- Apply best practices in education including adult learning principles in the design, development and implementation of AO educational design
- Design, develop and modify educational activities using the backward planning process
- Select appropriate competencies and content from template of an education event that have a competency-based curriculum
- Based on the learners' needs, develop competencies and content that promote high-quality learning for education events without an existing competency-based curriculum
- Select different teaching methods based on their relative objectives and sequence them appropriately
- Use assessment data to adjust the program based on learners' needs
- Appropriately assign faculty based on expertise, experience and principles of effective teaching
- Manage faculty including early communication as part of the pre-course activities and regular faculty meetings throughout the educational event
- Conduct evaluation of identified competencies, analyze the results and share the findings with relevant stakeholders to enhance educational objectives
- Describe the role of the chairperson and the corresponding tasks --- before, during and after educational event

Faculty



Reilly, Mark - Chairperson

MD

Professor, Orthopaedic Surgery, Rutgers-New Jersey Medical School

Chief, Orthopaedic Trauma Service

Department of Orthopaedics

Rutgers - New Jersey Medical School

Newark, New Jersey

Dr. Reilly received his medical degree from the Chicago Medical School and completed his Orthopaedic Surgery training at Harbor-UCLA Medical Center. He subsequently completed fellowship training in Orthopaedic trauma with a special emphasis on the treatment of pelvic and acetabular fractures and special reconstructive problems of the hip and pelvis under the tutelage of Dr. Joel Matta at the Hospital of the Good Samaritan and Los Angeles County-USC Medical Center. He is currently Professor of Orthopaedics at Rutgers-New Jersey Medical School and Chief of the Orthopaedic Trauma Service and Director of the Orthopaedic Trauma Fellowship at the University Hospital in Newark, New Jersey. Dr. Reilly is the Chair of AOTrauma North America and member of the AOTrauma International Board. He has previously served as Chair of the North American Musculoskeletal Trauma Education Committee. He has also served on multiple committees for the American Academy of Orthopaedic Surgeons and the Orthopaedic Trauma Association. He has a special interest within the AO on Faculty Development and has been involved in the Chair and Faculty Education as well as the Leadership Education Program. He is also currently serving on the Periprosthetic Fracture Curriculum Task Force: a collaborative group representing both AO Trauma and AO Recon. Dr. Reilly has extensively published in Orthopaedic Trauma literature and has taught at over 300 educational events world-wide.



Subramaniam, Chitra - Education Advisor

PhD

Chief Learning Officer

AO North America

Titusville, Florida

A passionate learning strategist, educator who brings more than 20 years of experience and expertise in all areas of education including traditional and online learning, curriculum design and development, measurement and evaluation methods, instructional design, course design and delivery, needs assessments development, process improvement planning, the use of technology in design and delivery of education. She is an Educational Technology expert who has been involved in implementing online learning systems, learning object repositories, integrating technology solutions in learning, leading the design and implementation of tools related to social learning and mobile learning. A nationally and internationally recognized leader and consultant in continuing medical education, she has a deep interest in knowledge management and its effective translation to healthcare practice, with several committee and advisory board appointments, and awards. Dr. Subramaniam has worked in several capacities in education and training in academic, corporate, government, publishing, and not-for-profit organizations. Before joining AO North America, she served as Principal, Learning and Change within the Premier Research Services group at Premier Inc., where she led the development and implementation of an education, quality improvement, training and Implementation research strategy aligned with the needs of over 3000 hospitals within the Premier network, including business development and marketing. She also served as the Assistant Dean for Continuing Medical Education at the Duke School of Medicine and was the Assistant Director for the Center for Educational Excellence at the DCRI managing over 450 CPD programs including several systems level quality improvement initiatives. In her leadership role within the Duke Center for Educational Excellence, Chitra lead several educational implementation projects and all of the PI/QI efforts working in collaboration with the Health system, the different Duke Departments, research networks and community organizations. She has worked also with the American Society for Clinical Pathology as the Director of Educational Design and Technology, a master designer for IBM, AT & T, CMS and several academic, corporate, government and non-for profit organizations. Her interests include creation and management of knowledge systems for the delivery of outcomes-based education, E-learning, educational research and quality improvement CE.

AO NA Disclaimer Information

Faculty Disclosure:

It is the policy of AO North America to abide by the Accreditation Council for Continuing Medical Education Standards for Commercial Support. Standard 2: "Disclosures Relevant to Potential Commercial Bias and Relevant Financial Relationships of Those with Control over CME Content," requires all planners, including course directors, chairs, and faculty, involved in the development of CME content to disclose their relevant financial relationships prior to participating in the activity. Relevant financial relationships will be disclosed to the activity audience. The intent of the disclosure is not to prevent a faculty with a relevant financial or other relationship from teaching, but to provide participants with information that might be of importance to their evaluation of content. All potential conflicts of interest have been resolved prior to the commencement of this activity.

Off-Label / Experimental Discussions:

Some medical devices used for teaching purposes and/or discussed in AO North America's educational activities may have been cleared by the FDA for specific uses only or may not yet be approved for any purpose. Faculty may discuss off-label, investigational, or experimental uses of products/devices in CME certified educational activities. Faculty have been advised that all recommendations involving clinical medicine in this CME activity are based on evidence that is accepted within the profession of medicine as adequate justification for their indications and contraindications in the care of patients.

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.

Disclaimer:

AONA does not endorse nor promote the use of any product/device of commercial entities. Equipment used in this course is for teaching purposes only with the intent to enhance the learning experience.

USE THE BELOW TEXT FOR DIDACTIC COURSES ONLY!

The opinions or views expressed in this live continuing medical education activity are those of the faculty and do not necessarily reflect the opinions or recommendations of

AO North America or any commercial supporter. The certificate provided pertains only to the participants' completion of the course.

Conflict of Interest Resolution Statement:

When individuals in a position to control or influence the development of the content have reported financial relationships with one or more commercial interests, AO North America utilizes a process to identify and resolve potential conflicts to ensure that the content presented is free of commercial bias.

Liability Statement:

AO North America faculty and staff assume no personal liability for the techniques or the use of any equipment and accessories used for teaching purposes in the laboratory. The certificate provided pertains only to the participants' completion of the course and does not, in any way, attest to the proficiency of the participants' clinical experience.

Laboratory Waiver:

To participate in this surgical skills course, you will be required to sign a waiver of liability prior to the course. In order to participate, AONA's policy mandates that every individual must wear appropriate protective garments provided by AO NA during the lab sessions. Participants who do not sign the waiver and wear protective garments will not be allowed to participate in the laboratory sessions.

Acknowledgment

In-Kind Support

AO North America gratefully acknowledges in-kind support for equipment and technical staff from DePuy Synthes.

Educational Grant

AO North America gratefully acknowledges funding for its education activities from the AO Foundation. The AO Foundation receives funding for education from Synthes GmbH.