



**SCALE Facial
Anatomy Workshop
with UltraSound
Guided Facial
Anatomy
Techniques**

**May 11, 2022
9:00 AM – 4:30 PM**

Provider-ship: This activity is jointly provided Medical Education Resources, Inc., a non-profit medical education company, and The Symposium for Cosmetic Advancements & Laser Education (SCALE).

Education Grant: This activity is supported by educational grants from AbbVie Inc., Galderma, Evolus, and Merz North America, Inc. This activity is supported by in-kind product from AbbVie Inc., Merz North America, Inc., Evolus and Galderma.

Target Audience: This activity has been designed to meet the educational needs of primary care physicians, specialty physicians (dermatology, plastics, ENT, oculoplastic), physician assistants, nurse practitioners, registered nurses, allied health professionals

Statement of Need: With the influx of injectable products and technologies for minimally invasive aesthetic procedures, providers need additional education with a focus on anatomy, injection technique, and product-specific variables to reduce the risk of complications and remain up to date in practice.

Program Overview: The course consists of four 90-minute modules focusing on toxins, upper face, middle face and lower face. Each module will include a detailed explanation of the anatomy, as seen in the cadaver, which is compared in real time to an injection in the correlating area on a live model also coupled with the use of ultrasound technology to teach enhanced safety and patient outcomes. Viewing the anatomy with the use of ultrasound and the injection technique side-by-side is a unique and impactful learning tool to enhance your understanding of safety zones and improve patient outcomes.

Educational Objectives: After completing this activity, the participant should be better able to:

- Describe the anatomy of the face in terms of volume loss and structural changes in multiple tissue layers
- Identify the functional aspect of facial muscles including surface landmarks
- Assess a patient's candidacy for facial rejuvenation with neurotoxin, dermal fillers and deoxycholic acid
- Recognize the appropriate anatomical plane for injection when using dermal fillers and deoxycholic acid
- Differentiate among dermal filler agents
- Distinguish between sensory and nerve anatomy
- Perform neurotoxin, dermal filler and deoxycholic acid injections for a range of indications
- Identify anatomical 'danger zones' which may result in adverse events or permanent injury if neurotoxin, dermal fillers or deoxycholic acid are injected improperly



- Assess the benefits of utilizing ultrasound technology for guided anatomy mapping and injections

Accreditation Statement



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

In support of improving patient care, this activity has been planned and implemented by Medical Education Resources (MER) and SCALE. MER is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team

Physician Credit Designation

Medical Education Resources designates this live activity for a maximum of 6 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nursing Credit Designation

Medical Education Resources designates this live activity for a maximum of 6 ANCC nursing contact hours. Nurses will be awarded contact hours upon successful completion of the activity.

American Academy of Nurse Practitioners Designation (AANP)

The American Academy of Nurse Practitioners (AANP) Certification Board recognizes and accepts continuing education (CE) 6 contact hours from activities approved by AMA, ACCME, ANCC, AANP, AAFP and AACN.

Physician Assistant Credit Designation (AAPA)

Medical Education Resources has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 6 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

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The **faculty** reported the following financial relationships with commercial interests whose products or services may be mentioned in this CME activity:

<i>Name of Faculty</i>	<i>Reported Financial Relationship</i>
Brian S. Biesman, MD, FACS	Consulting Fees: Allergan, Cytrellis, ENDO, Exploramed, Galderma, L'Oreal, Merz, NC8, Recros, Revance, Revision, RVL, Solta Research: Allergan, Cytrellis, ENDO, Galderma, Merz, Pulse, Razel, Revance, Revision, Sofwave, Solta, ZO Skin Speakers Bureau: Allergan, Cytrellis, Galderma, Merz, Revance, Revision, RVL/Upneeq, Solta
Leonie Schelke, MD, PhD	Ownership/Shareholder: Cutaneous facial ultrasound courses
Sebastian Cotofana, MD, PhD	Has nothing to disclose.
Molly Katz, RN, BSN, CANS	Has nothing to disclose.

The **content managers** reported the following financial relationships with commercial interests whose products or services may be mentioned in this CME activity:

<i>Name of Content Manager</i>	<i>Reported Financial Relationship</i>
Planners from SCALE	No financial relationships to disclose
Planners from MER	No financial relationships to disclose

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