



**SCALE Cadaver**  
**Course with**  
**Ultrasound: Hands**  
**on Workshop**



**March 19-20, 2022**

**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 Galderma, Merz Aesthetics and Suneva Medical. This activity is supported by in-kind product from Galderma, Merz Aesthetics, Prolenium, Revance and Suneva Medical. Full notification of commercial support and educational grants will be provided in the final course syllabus.

**Target Audience:** This cadaver course is designed for an audience of physicians, physician assistants, nurses and nurse practitioners who work in dermatology, plastic surgery and oculoplastic surgery.

**Statement of Need:** In recent years aesthetic products and treatment options in injectables, devices and minimally invasive techniques have continued to dramatically increase in popularity. With the influx of new therapies, technologies and procedures in dermatology and aesthetic medicine it is imperative for aesthetic providers to remain up to date on the safety and efficacy of these products for the best patient outcomes. The Cadaver Lab Workshop will provide innovative education, skills, and techniques that attendees can immediately adapt into their current practice environment to provide safe, effective, and high-level patient care. This will be done utilizing hands-on learning by offering a cadaver dissection session.

**Program Overview:** The SCALE Cadaver Course with Ultrasound hands on workshop will provide attendees with a thorough review of facial anatomy by reviewing the various facial tissues and muscles through a live cadaver dissection and integration of ultrasound technology to best identify facial anatomy and injection areas. Attendees will be able to participate hands-on at cadaver stations in small groups. The course will be taught by an impressive group of faculty including a world-class anatomist and a dermatologist and ultrasound expert who will teach facial anatomy with ultrasound-guided techniques. The course will not only demonstrate how to achieve safer and better outcomes with facial injectables, but it will teach attendees how to use ultrasound technology to better understand injection anatomy.

**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 injection

## 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 14 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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Medical Education Resources designates this live activity for a maximum of 14 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) 14 contact hours from activities approved by AMA, ACCME, ANCC, AANP, AAFP and AACN.

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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:

<b><i>Name of Faculty</i></b>	<b><i>Reported Financial Relationship</i></b>
Brian S. Biesman, MD, FACS	<b>Grants/Research Support:</b> Allergan, Cytrellis, Galderma, Merz, Revance, Solta, 20 Skin Health, Raziel <b>Consulting Fees:</b> Allergan, Cytrellis, Galderma, Endo, Merz, Revision, Pulse, Solta <b>Speakers' Bureau:</b> Allergan, Cytrellis, Galderma, Merz, Solta
Sebastian Cotofana, MD, PhD	Has nothing to disclose.
Peter J. Velthuis, MD, PhD, BSc	<b>Ownership Interest/Shareholder:</b> Cutaneous
Nicola Lowrey, MPAP, PA-C	<b>Grants/Research Support:</b> ITT c Allergan Aesthetics <b>Consulting Fees/Ad Boards:</b> Allergan Aesthetics, Allergan Medical Institute

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

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Planners from SCALE	No financial relationships to disclose
Planners from MER	No financial relationships to disclose

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