

MEGAN VUCOVICH, MD

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EMAIL: MEGAN.VUCOVICH.1@VUMC.ORG

EDUCATION AND TRAINING

- 2012 – 2018 University of Texas Southwestern Medical Center - **Dallas, TX**
Resident, Plastic Surgery (Integrated)
- 2008 – 2012 Vanderbilt School of Medicine – **Nashville, TN**
Doctor of Medicine
- 2003 – 2007 Dartmouth College – **Hanover, NH**
B.A. in Neuroscience
Division I Varsity Swimmer

EMPLOYMENT

- 2018 – present Vanderbilt University Medical Center – **Nashville, TN**
Assistant Professor Plastic Surgery
Board-certified, American Board Plastic Surgery (Dec 2019)

HONORS AND AWARDS

Member Alpha Omega Alpha
Graduated with Cum Laude distinction
Recipient of Endowed Athletic Scholarship, Dartmouth College (2003, 2004, 2005)

LEADERSHIP

Breast and Aesthetic Curriculum Director (2020-present)
Core Curriculum Committee, Integrated Residency (2018-present)
Resident Advisory Council (2013, 2014, 2015, 2016)
Quality Improvement Committee (2015, 2016, 2017)

GRAND ROUNDS PRESENTATIONS

Breast Aesthetics and Markings. Vanderbilt University Medical Center Grand Rounds, June 3rd, 2020.

Breast Reconstruction. Williamson County CME Grand Rounds. Nov 1, 2018.

Breast Reconstruction. DeKalb Community Hospital Grand Rounds, Oct 1, 2018.

Breast Aesthetics and Markings. Vanderbilt University Medical Center Grand Rounds, Aug 31st, 2018.

ALCL: Updates with textured implants. University of Texas Southwestern Grand Rounds, May 31st, 2018.

ALCL: Updates and Future Implications in Plastic Surgery. Veterans Affairs Hospital Grand Rounds. April 24, 2017.

Cheek Reconstruction. University of Texas Southwestern Grand Rounds. June 19, 2014.

Head and Neck Cancer Staging. Veterans Affairs Hospital Grand Rounds. June 16, 2014

Thoracic, Abdominal, and Perineal Reconstruction. University of Texas Southwestern Grand Rounds. April 24, 2014.

Management of Burns and Principles of Burn Reconstruction. University of Texas Southwestern Grand Rounds. Oct 24, 2013.

RESEARCH AND PUBLICATIONS

Ongoing Research Project

A Randomized Placebo-Controlled Trial Evaluating Radiofrequency and Hybrid Fractional Laser for Vaginal Rejuvenation.

Funded by American Society of Aesthetic Surgery Research Foundation Grant

Vucovich M, Hallac RR, Kane AA, Cook J, Van'T Slot C, Seaward JR. Automated cleft speech evaluation using speech recognition. *Journal of Cranio-Maxillofacial Surgery.* 2017 Aug; 45(8): 1268-1271.

Wong, C, **Vucovich M,** Rohrich R. Mastopexy and reduction mammoplasty pedicles and skin resection patterns. *Plast Reconstr Surg Glob Open.* 2014 Sept 8; 2(8):e202

Vucovich, M, Khosla R. Breast Augmentation. *Selected Readings in Plastic Surgery*. 2013; 11 (C4)

Vucovich M, Cotton RB, Shelton EL, et al. Aminoglycoside-mediated relaxation of the ductus arteriosus in sepsis-associated PDA. *AM J Physiol Heart Circ*. 2014 Sept 1; 307(5): H732-40.

Vucovich M, Ehinger, N, Poole SD, Lamb FS, Reese J. Spontaneous rhythmic contractions (vasomotion) of the isolated, pressurized ductus arteriosus of preterm, but not term, fetal mice. *EJ Neonatol Res*. 2012 Jan;2(1): 13-24.

Reese J, Veldman A, Shah L, **Vucovich M**, Cotton R. Inadvertant Relaxation of the Ductus Arteriosus by Pharmacologic Agents that are Commonly Used in the Neonatal Period. *Seminars in Perinatology*. 2010.

MacLeod J, **Vucovich M**, Bucci D. Differential effects of nicotinic acetylcholine receptor stimulation on negative occasion setting. *Behav Neurosci*. 2010 Oct; 124(5) 656-661.

RESEARCH PRESENTATIONS

Seaward JR, Cook J, Van'T Slot C, Hallac RR, **Vucovich M**, Kane AA. Automated cleft speech evaluation using speech recognition.
Oral presentation: American Cleft Palate-Craniofacial Association meeting – 04/2016

Vucovich M, Goettel J ... Reese J. Antibiotic-mediated ductus arteriosus relaxation in sepsis-associated PDA.
Poster: Pediatric Academic Society Annual meeting – 05/2010

Vucovich, M, Reese, J. Novel vasodilatory mechanisms in sepsis-associated PDA. NIH Summer Research Training Program in Heart, Lung, and Vascular Biology— 07/2009

PROFESSIONAL ORGANIZATIONS

American Society of Plastic Surgery, member
American Society for Aesthetic Plastic Surgery, member