

LAUREN HUTCHINSON, M.D., M.S.

Curriculum Vitae

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EDUCATION

Core and Associates; Grady Core, MD, Birmingham, AL

American Society of Aesthetic Plastic Surgery Endorsed Aesthetic Fellowship 2020-2021

Completion: July 1, 2021

Southern Illinois University School of Medicine, Springfield IL 2014-2020
Plastic and Reconstructive Surgery Integrated Residency

Indiana University School of Medicine, Indianapolis, IN 2010-2014

Doctor of Medicine

Class rank: 24/309

University of Louisville, Louisville KY 2008-2009

Master of Science, Physiology and Biophysics

GPA: 4.0

Indiana University, Bloomington, IN 2002-2006

Bachelor of Science, Biology, with distinction

Minors: Chemistry and Psychology

HONORS AND AWARDS

- American Society for Aesthetic Plastic Surgery Scholarship to attend ASAPS 2020
- The Women Plastic Surgeons Scholarship to attend WPS Retreat 2019
- Physician Recognition Award for Excellence in Patient Care, St. John's Hospital 2017
- Second Place Podium Presentation, American College of Surgeons, Illinois Chapter Meeting 2016
- SIU Resident Excellence in Teaching Award 2015, 2016, 2017
- Alpha Omega Alpha Medical Honor Society 2013-Present
- Gold Humanism Honor Society 2013-Present
- The Janice M. Pascuzzi Scholarship, IU School of Medicine 2013
- Class of 1951 Scholarship, IU School of Medicine 2013
- Marvin & Ruth Hutchens Scholarship, IU School of Medicine 2011 & 2012
- Kathryn S. Hutchens, M.D., Scholarship, IU School of Medicine 2010 & 2013
- Phi Beta Kappa Honor Society 2006-Present
- Norton Healthcare Scholarship, Indiana University 2002

PUBLICATIONS

Crowe, Christopher; Lopez, Joseph; Morrison, Shane; Drolet, Brian; Janis, Jeffrey; **Hutchinson, Lauren** (Resident Council Wellness and Education Study Group). Resident Wellness During the COVID-19 Pandemic-A National Survey of Plastic Surgery Residents. *Pending publication*.

Crowe, Christopher; Lopez, Joseph; Morrison, Shane; Drolet, Brian; Janis, Jeffrey; **Hutchinson, Lauren** (Resident Council Wellness and Education Study Group). The effects of COVID-19 Pandemic on Resident Education-A National Survey of Plastic Surgery Residents. *Pending publication*.

Hutchinson, Lauren; Mailey, Brian. *Aeromonas sobria* Necrotizing Fasciitis of the Lower Extremity 24 Hours After Injury. *Submitted for publication*

Hutchinson, Lauren; Romanelli, Michael; Lopez, Annalisa; Sommer, Nicole; De La Garza, Maurico. Inverted T Reduction Mammoplasty With Inferior Pedicle Technique: Preventing the boxy breast. *Submitted for publication*

Patel, Alap; Smith, Hannah; Meyer, Paige; **Hutchinson, Lauren**; Amalfi, Ashley; Sommer, Nicole. Autologous Fat Grafting at the Time of Reduction Mammoplasty for Resolution of the Shoulder Groove Deformity. *Submitted for publication*

Hutchinson, Lauren; Castaldo, Andrea; Malone, Helen; Sommer, Nicole; Amalfi, Ashley. Evaluation of Three-Dimensional Imaging in Cosmetic Breast Augmentation: Results of a Single Surgeon 3.5-year Retrospective Study Using the Breast-Q Questionnaire. *Submitted for publication*

Hutchinson, Lauren; Neumesiter, Michael. Treatment of Raynaud's Following Failed Sympathectomy. *Problems in Hand Surgery*. CRC Press.

Snider, Chelsea; Amafli, Ashley; **Hutchinson, Lauren**; Sommer, Nicole. New Insights into the Anatomy of the Midface Musculature and its Implications on the Nasolabial Fold. *Aesthetic Plastic Surgery*. 15 May 2017, 41(5):1083-1090

Snider, Chelsea; Amafli, Ashley; **Hutchinson, Lauren**; Sommer, Nicole. Abstract: New Insights for Botulinum Neuromodulator Targets for Correction of the Nasolabial Fold and Midface Rhytids: An Anatomic Study and Introduction of the Malar Levator Muscle. *Plast Reconstr Surg Glob Open*. 2016 Sep; 4(9 Suppl): 68-69. Published online 2016 Sep 16.

Award: Best Abstract

De Leon, Maria; Bolla, Sridhar; Greene, Barbra; **Hutchinson, Lauren**, and Del Priore, Guiseppe. Successful Treatment with Nab-paclitaxel After Hypersensitivity Reaction to Paclitaxel and Docetaxel. *Gynecologic Oncology Case Reports* 5. 2013. May; 70-71.

Shah, Parag P; **Hutchinson, Lauren E.**, and Kakar, Sham S. Emerging role of microRNAs in diagnosis and treatment of various diseases including ovarian cancer. *Journal of Ovarian Research*, 2009. 2:11.

PRESENTATIONS

Autologous Fat Grafting at the Time of Reduction Mammoplasty for Resolution of the Shoulder Groove Deformity

Illinois Society of Plastic Surgeons, Chief Resident Presentations 2020, Zoom Teleconference

Hutchinson L, Patel A, Smith H, Meyer P, Amalfi A, Sommer N. Southern Illinois University School of Medicine Institute for Plastic Surgery, Springfield, IL.

The Mechanism of Skin Improvement in Radiation Wounds Following Fat Grafting: The Fate of Adipose Derived Stem Cells and Role of the Stromal Vascular Fraction

American Society of Plastic Surgeons, The Meeting 2019, San Diego, CA

Hutchinson L, Daugherty T, Harrison C, Hughes L, Reichensperger J, Sommer N, Neumeister M Southern Illinois University School of Medicine Institute for Plastic Surgery, Springfield, IL.

New insights for botulinum neuromodulator targets for correction of nasolabial fold and midface rhytids: an anatomic study and introduction of the malar levator muscle

Midwestern Association of Plastic Surgeons Annual Scientific Meeting 2017, Chicago, Illinois

Snider C, Amalfi A, **Hutchinson L**, Sommer, N. Southern Illinois University School of Medicine Institute for Plastic Surgery, Springfield, IL.

New insights for botulinum neuromodulator targets for correction of nasolabial fold and midface rhytids: an anatomic study and introduction of the malar levator muscle

SIU Dept of Surgery Annual Resident Research Day 2017, Springfield, IL

Snider C, Amalfi A, **Hutchinson L**, Sommer, N. Southern Illinois University School of Medicine Institute for Plastic Surgery, Springfield, IL.

New insights for botulinum neuromodulator targets for correction of nasolabial fold and midface rhytids: an anatomic study and introduction of the malar levator muscle

American Society of Plastic Surgeons, The Meeting 2016, Los Angeles, CA

Snider C, Amalfi A, **Hutchinson L**, Sommer, N. Southern Illinois University School of Medicine Institute for Plastic Surgery, Springfield, IL.

Award: ASPS 2016 Outstanding Paper Presentation

New insights for botulinum neuromodulator targets for correction of nasolabial fold and midface rhytids: an anatomic study and introduction of the malar levator muscle

American College of Surgeons, Illinois Chapter Yearly Meeting 2016, Springfield, IL

Hutchinson L, Snider C, Amalfi A, Sommer, N. Southern Illinois University School of Medicine Institute for Plastic Surgery, Springfield, IL.

Award: Second Place Winner

Plastic Surgery Procedures in the Emergency Department: A Supply Optimization Study

SIU GME Resident and Fellow Quality Improvement Poster Competition and Symposium 2016

Hutchinson L, Mckenna K, Sommer N. Southern Illinois University School of Medicine Institute for Plastic Surgery, Springfield, IL.

LEADERSHIP EXPERIENCE

- Resident Council Liaison for SIU for ASPS Residents Council

2018-2020

- Member of the Advocacy Subcommittee for the ASPS Resident Council 2018-2019
- SIU House Staff Board of Directors Elected Representative 2017-2019
- Southern Illinois University Resident Quality Improvement Council 2017-2018
- Indiana University Medical Student Council, Class Representative 2011-2014
- Alpha Gamma Delta Fraternity, Beta Delta Chapter, Indiana University 2003-Present
 - Alumnae Relations Coordinator: 2004
 - New Member Educator: 2005
- Indiana University Dance Marathon (IUDM), Indiana University

2003-2005

- Dancer: 2003
- Operations Committee Chairperson: 2004
- Promotions Committee Chairperson: 2005
- American Women's Association, Indiana University

2003-2006

- Publicist: 2005-2006

WORK EXPERIENCE

- Community Hospital: Indianapolis, IN Summer 2011
 - Summer internship working with physicians from various specialties
- Walgreens: New Albany, IN 2006-2010
 - Senior certified pharmacy technician
- Indiana University Memorial Bookstore: Bloomington, IN 2005-2006
 - Cashier
- Kentucky State Medical Examiner's Office: Louisville, KY Summer 2005
 - Summer internship

VOLUNTEER EXPERIENCE

- Wheeler Mission Free Health Clinic, Indianapolis, IN 2013-2014
 - Work alongside physicians at a free clinic serving the acute healthcare needs of homeless men
- No One Dies Alone, Wishard Hospital, Indianapolis, IN 2012-2014
 - Act as a compassionate companion by providing support for dying individuals so that no patient dies alone
- Student Tutor, Indiana University School of Medicine 2012-2014
 - Help students gain a better understanding of specific topics
- Indiana University Student Outreach Clinic 2010-2014
 - Provide primary care medical services free of charge to underserved and uninsured patients in Indianapolis
- Gennesaret Free Clinic, Indianapolis, IN Summer 2011
 - Provide free medical services to homeless and low-income members of society in the Indianapolis metro area.
- American Physiological Society, Physiology Understanding Week 2008-2009
 - Available as a resource to the students of a local elementary school

who developed and taught an aspect of human physiology

RESEARCH EXPERIENCE

- Investigations into the Composition of Murine Lipoaspirate to Be Used In Fat Grafting July 2015-Dec 2017
PI: Franziska Huettner, MD, PhD
 - SIU Department of Surgery Grant Funded \$2500
- Emergency Department Plastic Surgery Procedure Quality Improvement Study May 2015-Present
 - Lean 6 Sigma White Belt Project

Indiana University School of Medicine

- Alloderm uses stratified by service May 2013-May2014
PI: Sunil Tholpady, MD & Roberto Flores, MD

University of Louisville School of Medicine

- Molecular biology/ovarian oncology research Aug 2008-Aug 2009
PI: Sham Kakar, PhD
 Focused on the differential expression of microRNAs between cisplatin sensitive and resistant ovarian cancer tumor cells. Responsibilities included growing and maintaining human ovarian cancer cell lines and bacterial cultures. Techniques performed included isolation and purification of RNA and DNA, subcloning, RT-PCR, and Q-PCR.
- Osteoporosis research Aug 2008-Dec 2008
PI: Jeff Falcone, PhD
 Focused on the testing of a new medication for the treatment and prevention of osteoporosis. Assisted with removal of long bones from rats.

CERTIFICATION AND LICENSURE

- Alabama State Medical License
 2020-Present
- Illinois State Medical License
 2014-2020
- Advanced Cardiovascular Life Support
 Present
- Basic Life Support
 Present
- Lean 6 Sigma White Belt
 2015-Present

MEMBERSHIPS

- American Society of Plastic Surgeons, Candidate Member 2020-Present
- American Society for Aesthetic Plastic Surgery, Resident & Fellow Program 2018-Present
- Association of Women Surgeons 2014-Present
- Alpha Omega Alpha Medical Honor Society 2013-Present
- Gold Humanism Honor Society 2013-Present
- American Medical Association 2010-Present
- American College of Physicians 2010-Present
- Phi Kappa Phi Honor Society 2009-Present
- Phi Beta Kappa Honor Society 2006-Present

ACTIVITIES AND INTERESTS

- Orange Theory Fitness
- Baking
- Traveling and camping
- Playing cards/board games
- Spending time with friends and family