Brian L. May, MD

Board Certified Plastic Surgeon

Working with Capizzi MD, Cosmetic Surgery & Med Spa since 2022 Specializing in Cosmetic Facial Procedures & Body Contouring

Board Certification

American Board of Plastic Surgery (2023-present)

Medical Licensure

North Carolina #2022-01530 (2022-present)

Societies

- Mecklenburg Medical Society, Board Member (XXX-present)
- Greater Charlotte Plastic Surgery Society, Member (XXX-present)
- North Carolina Society of Plastic Surgeons, Member (XXX-present)
- American Society of Plastic Surgery, Member (XXX-present)
- American Society of Aesthetic Plastic Surgery, Member (XXX-present)

Education

Residency in Plastic & Reconstructive Surgery (2016-2022)

University of Texas Southwestern; Dallas, TX

Medical School (2011-2016)

Duke University School of Medicine; Durham, NC

Bachelor of Science – Chemical & Biological Engineering (2006-2010)

- University of Colorado; Boulder, CO
- Colorado School of Mines; Golden, CO

Additional Accolades

- Administrative Chief Resident, UT Southwestern (2021-2022)
- Outstanding Research Award, Colorado Alpha Chapter (2010)
- Tau Beta Pi Engineering Honors Society, University of Colorado (2008)
- Research Leadership Scholarship, Colorado School of Mines (2007)

Philanthropy

Madelyn's Fund, Charlotte, NC

Community Partnership Committee (2023-present)

Presentations & Panels

Photography in Plastic Surgery

Presented at University of Texas Southwestern, Department of Plastic Surgery Grand Rounds; Dallas, TX (2022).

Clinical Outcomes of Alloplastic Cranioplasty Using Poly-methyl methacrylate Implants Presented at Duke University School of Medicine, Alpha Omega Alpha Research Symposim; Durham, NC (2015).

Engineering Transcription Factors for Improved Ethanol Phenotype in Escherichia coli *Presented at University of Colorado at Boulder, Thesis Day; Boulder, Colorado (2010).*

A Novel Reverse Osmosis Desalination Device – A Portable, Low Cost Desalinator *Presented at Colorado School of Mines, Design Competition; Golden, CO (2007).*

Research & Publications

Yash J. Avashia, Gina A. Mackhert, Brian L. May, Detlev Ergmann, Kadiyala V. Ravindra. *Abdominal Wall Transplantation*. Current Transplantation Reports. July 2015; Volume 2(3): pp. 269-275 (peer-reviewed)

Brian L. May, Nciole A. Zelenski, Sanjay V. Daluvoy, Matthew W. Blanton, Cynthia K. Shortell, Detlev Erdmann. *Salvage of Exposed Vascular Grafts in the Groin with Early Intervention Using Local Muscle Flaps*. PRS Global Open. September 2015; Volume 3(9): e514 (peer reviewed)

Brian L. May, Jeffrey M. Kenkel. *Commentary on: Abdominal Laser Lipolysis Using a Microprocessor-Controlled Robotic Arm With Non-Contact Heating and Cooling*. ASJ. December 2021; Volume 41(12): pp. NP1962-1964 (peer reviewed)

Simone Degan, Brian L. May, Yingai J. Jin, Manel Ben Hammoda, Huiying Sun, Guoqiang Zhang, Yan Wang, Detlev Erdmann, Warren Warren, Jennifer Y. Zhang. *Co-Treatment of Chloroquine and Trametinib Inhibits Melanoma Cell Proliferation and Decreases Immune Cell Infiltration*. Front Oncol. June 2022; Volume 12 (peer reviewed)

Lauren B.A. Woodruff, Brian L. May, Joseph R. Warner, Ryan T. Gill. *Towards a metabolic engineering strain "commons": An Escherichia coli platform strain for ethanol production.* Biotechnology and Bioengineering. May 2013; Volume 110(5): pp. 1520-1526 (peerreviewed)