

## **ROGER WILLIAM CASON, M.D.**

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### **EDUCATION**

<b>University of Oklahoma College of Medicine</b> Oklahoma City, OK Doctorate of Medicine First Quartile, AOA	07/2012 – 06/2016
<b>Oklahoma City University</b> Oklahoma City, OK Bachelor of Science Cell and Molecular Biology Summa Cum Laude	07/2009 – 06/2012
<b>University of Miami, Frost School of Music</b> Miami, FL Jazz Guitar Performance	07/2006 – 12/2007

### **POSTGRADUATE TRAINING**

<b>Duke University Hospital</b> Intern, Plastic & Reconstructive Surgery Durham, NC	07/2016 – 06/2017
<b>Duke University Hospital</b> Resident, Plastic & Reconstructive Surgery Durham, NC	07/2017 – 06/2022
<b>Dallas Plastic Surgery Institute</b> Fellow, Aesthetic Surgery Dallas, TX	07/2022 – 06/2023

### **HONORS AND AWARDS**

Bostwick Resident Paper Award, Atlanta Breast Symposium	01/2020
Georgiade Award for Highest Plastic Surgery In-Service Exam Score	04/2021
Georgiade Award for Highest Plastic Surgery In-Service Exam Score	04/2020
Georgiade Award for Highest Plastic Surgery In-Service Exam Score	04/2019
Georgiade Award for Highest Plastic Surgery In-Service Exam Score	04/2018
Alpha Omega Alpha	12/2015-present
Outstanding Medical Student Leadership Award	04/2016
President's Honor Roll, Oklahoma City University	07/2009 – 06/2012
Phi Kappa Phi Honor Society	07/2010 – present
Who's Who Among Students in American Colleges and Universities	07/2010 – 06/2011

### **CERTIFICATIONS**

Basic Life Support	04/2022
Advanced Cardiovascular Life Support	04/2022
Advanced Trauma Life Support	07/2016

## LICENSURE

Texas Medical Board, #T8501 07/2022

## MEMBERSHIPS

Plastic Surgery Research Council, Candidate Member 07/2018 - present  
 Plastic Surgery Foundation 07/2017 - present  
 Aesthetic Society, Resident Member 07/2016 - present  
 American Society of Plastic Surgeons, Resident Member 07/2016 - present  
 Southeastern Society of Plastic Surgeons, Resident Member 07/2016 - present  
 Association for Academic Surgery 07/2015 - present  
 American Medical Association 07/2012 - present

## PROFESSIONAL APPOINTMENTS/COMMITTEES

Resident Editor, *Plastic Surgery Resident Magazine* 10/2019 – 10/2020  
 Representative, ACGME Resident Council 07/2019 – 06/2020  
 Editorial Subcommittee, Plastic Surgery Education Network 07/2018 – 06/2020  
 Curriculum Development Subcommittee, American Society of Plastic Surgeons 07/2018 – 06/2020  
 Technology Committee, Plastic Surgery Research Council 07/2018 – 06/2021

## PUBLICATIONS

Goksel A, Cason RW, Tran KN, Rohrich RJ. The Blocking Points: The Keys to Consistent Success in Preservation Rhinoplasty. *Plast Reconstr Surg*. 2023. Accepted.

Rohrich RJ, Cason RW, Novak M. Facelift Skin Flap Redraping: The Seven Key Steps. *Plast Reconstr Surg Glob Open*. 2023 Mar 16;11(3):e4883.

Avashia YJ, Stuzin JM, Cason RW, Savetsky IL, Rohrich RJ. An Evidence-Based and Case-Based Comparison of Modern Facelift Techniques. *Plast Reconstr Surg*. 2022 Dec 14.

Oleck NC, Cason RW, Hernandez JA, Marcus JR, Phillips BT. Defining Our Terms: Are Postoperative Complications Adequately Defined in the Rhinoplasty Literature? *Aesthetic Plast Surg*. 2022 Oct 28.

Shammas RL, Azoury SC, Sergesketter AR, Lee H, Poehlein E, Othman SE, Cason RW, Levinson H, Kovach SJ, Mithani SK. Primary Targeted Muscle Reinnervation after Below Knee Amputation is Not Associated with an Increased Risk of Major or Minor Surgical Complications: A Multi-Institutional, Propensity-Score Matched Analysis. *Plast Reconstr Surg*. 2022. In Press.

Pyfer BJ, Hernandez JA, Glener AD, Cason RW, Levinson H, Phillips BT. Leadership and Advanced Degrees: Evaluating the Association Between Dual Degrees and Leadership Roles in Academic Plastic Surgery. *Ann Plast Surg*. 2022 Jan 1;88(1):118-121.

Rosenfield LK, Cason RW. Opportunity after a Perfect Storm. *Plast Reconstr Surg*. 2021 Dec 1;148(6):1074e-1075e.

Cason RW, Shammas RL, Sergesketter AR, Glener AD, Broadwater G, Hollins A, Le E, Marks C, Atia AN, Orr JP, Hollenbeck ST. A Comparison of Surgical Complications in Patients Undergoing Delayed versus Staged Tissue-Expander and Free-Flap Breast Reconstruction. *Plast Reconstr Surg*. 2021 Sep 1;148(3):501-509.

- Shammas RL, Marks CE, Broadwater G, Le E, Glener AD, Sergesketter AR, Cason RW, Rezak KM, Phillips BT, Hollenbeck ST. The Effect of Lavender Oil on Perioperative Pain, Anxiety, Depression, and Sleep after Microvascular Breast Reconstruction: A Prospective, Single-Blinded, Randomized, Controlled Trial. *J Reconstr Microsurg*. 2021 Jul;37(6):530-540.
- Shammas RL, Sergesketter AR, Taskindoust M, Glener AD, Cason RW, Hollins A, Atia AN, Mundy LR, Hollenbeck ST. An Assessment of Patient Satisfaction and Decisional Regret in Patients Undergoing Staged Free-Flap Breast Reconstruction. *Ann Plast Surg*. 2021 Jun 1;86(6S Suppl 5):S538-S544.
- Cason RW, Avashia YJ, Shammas RL, Savetsky IL, Rohrich RJ. Perioperative Approach to Reducing Hematoma during Rhytidectomy: What Does the Evidence Show? *Plast Reconstr Surg*. 2021 Jun 1;147(6):1297-1309.
- Oleck NC, Hernandez JA, Cason RW, Glener AD, Shammas RL, Avashia YJ, Marcus JR. Two or Three? Approaches to Staging of the Paramedian Forehead Flap for Nasal Reconstruction. *Plast Reconstr Surg Glob Open*. 2021 May 13;9(5):e3591.
- Cason RW, Shammas RL, Pyfer BJ, Glener AD, Marcus JR, Cook JL. Cutaneous Reconstruction of the Nasal Distal Third: Alternative Local Flaps for a Complex Region. *Plast Reconstr Surg Glob Open*. 2021 May 13;9(5):e3444.
- Glener AD, Lebhar M, Hernandez JA, Sergesketter AR, Shammas RL, Cason RW, Biswas S, Phillips BT. Location, Location, Location: The Geographic Impact of Medical School on the Plastic Surgery Match. *Plast Reconstr Surg Glob Open*. 2021 Apr 20;9(4):e3549.
- Cason RW, Glener AD, Oleck NC, Shammas RL, Wickenheisser VA, Marcus JR. Commonly Used Flaps for Cutaneous Reconstruction of the Nasal Distal Third. *Plast Reconstr Surg Glob Open*. 2021 Mar 18;9(3):e3443.
- Rohrich RJ, Cason RW, Avashia YJ, Savetsky IL. Evidence-Based Innovations Driving the Future of Plastic Surgery. *Plast Reconstr Surg*. 2021 Jan 1;147(1):258-261.
- Cason RW, Shammas RL, Broadwater G, Glener AD, Sergesketter AR, Vernon R, Le E, Wickenheisser VA, Marks CE, Orr J, Pyfer BJ, Hollenbeck ST. The Influence of Fat Grafting on Breast Imaging after Postmastectomy Reconstruction: A Matched Cohort Analysis. *Plast Reconstr Surg*. 2020 Dec;146(6):1227-1236.
- Glener AD, Glener SR, Shammas RL, Le E, Cason RW, Rezak K, Phillips BT. Implications of Training Pathways on Future Academic Plastic Surgeon Employment. *Ann Plast Surg*. 2020 Dec;85(6):668-671.
- Zhao R, Shammas RL, Broadwater G, Le E, Hansen-Estruch C, Kaakati R, Cason RW, Lyes M, Orr JP, Hollenbeck ST. Assessing the Influence of Attending Surgeon Continuity on Free Flap Outcomes Following Unplanned Returns to the Operating Room. *J Reconstr Microsurg*. 2020 Oct;36(8):583-591.
- Perez JE, Schmidt MA, Narvaez A, Welsh LK, Diaz R, Castro M, Ansari K, Cason RW, Bilezikian JA, Hope W, Guerron AD, Yoo J, Levinson H. Evolving concepts in ventral hernia repair and physical therapy: prehabilitation, rehabilitation, and analogies to tendon reconstruction. *Hernia*. 2020 Sep 21.
- Shammas RL, Broadwater G, Cason RW, Glener AD, Sergesketter AR, Vernon R, Le E, Wickenheisser T, Marks C, Hollenbeck ST. Assessing the Utility of Post-Mastectomy Imaging after Breast Reconstruction. *J Am Coll Surg*. 2020 Feb 4. pii: S1072-7515(20)30114-9.
- Orr JP, Sergesketter AR, Shammas RL, Thomas AB, Cason RW, Zhao R, Broadwater G, Hollenbeck ST. Assessing the Relationship Between Anxiety and Revision Surgery Following Autologous Breast Reconstruction. *Plast Reconstr Surg*. In press.

Sergesketter AR, Cason RW, Ibrahim MM, Lane WO, Lubkin DT, Brown DA, Hollenbeck ST. Perioperative treatment with a prolyl hydroxylase inhibitor reduces necrosis in a rat ischemic skin flap model. *Plast Reconstr Surg*. 2019 Apr;143(4):769-779.

Morgan AL, Cason R, El Amm CA. Anthropometrically-based surgical technique for Tessier 3 cleft reconstruction. *J Craniofac Surg*. 2016 Nov;27(8):e785-e787

Baily CN, Cason RW, Vadvalkar SS, Matsuzaki S, Humphries KM. Inhibition of mitochondrial respiration by phosphoenolpyruvate. *Arch Biochem Biophys*, 2011 Oct;514(1-2):68-74.

## PRESENTATIONS

Cason RW, Goksel A, Cotofana S, Novak M, Rohrich RJ. The Blocking Points: The Keys to Consistent Success in Preservation Rhinoplasty. The Rhinoplasty Society. Miami, FL. April 19, 2023.

Cason RW, Goksel A, Cotofana S, Novak M, Rohrich RJ. The Blocking Points: The Keys to Consistent Success in Preservation Rhinoplasty. The Aesthetic Society Annual Meeting. Miami, FL. April 20, 2023.

Cason RW, Shammass RL, Broadwater G, Glener AD, Sergesketter AR, Vernon R, Le E, Wickenheisser VA, Marks CE, Orr J, Hollenbeck ST. The Influence of Fat Grafting on Breast Imaging After Post-Mastectomy Reconstruction: A Matched Cohort Analysis. Bostwick Award Presentation, 36th Annual Atlanta Breast Surgery Symposium. Atlanta, GA. January 25, 2020.

Cason RW, Kokosis G, Phillips BT, Erdmann D, Levinson H. Modified V-Y fasciocutaneous flap for coverage of irradiated abdominoperineal resection defects. North Carolina Society of Plastic Surgeons. Asheville, NC. October 28, 2017.

## POSTERS/ABSTRACTS/MEDIA

Cason RW, Shammass RL, Broadwater G, Glener AD, Sergesketter AR, Vernon R, Le E, Wickenheisser VA, Marks CE, Orr J, Hollenbeck ST. The Influence of Fat Grafting on Breast Imaging After Post-Mastectomy Reconstruction: A Matched Cohort Analysis. Plastic Surgery Research Council. March 2020.

Cason RW, Orr J, Mithani SK. "Reconstruction of the Distal Third." *Handbook of Lower Extremity Reconstruction*. Eds. Hollenbeck ST, Arnold PB, Orgill DP. New York: Springer, 2020.

Cason RW. "In-Service Insights: Fingertip Amputations." *Plastic Surgery Resident*. Winter 2019, pp. 20-21.

Pyfer BJ, Cason RW, Shammass RL, Glener AD, Orr J, Le E, Broadwater G, Hollenbeck ST. Characterizing the Ken Doll Deformity: A Description and Retrospective Analysis After Abdominally-based Breast Reconstruction. North Carolina Society of Plastic Surgeons. Cary, NC. October 11, 2019.

Shammass RL, Broadwater G, Cason RW, Glener AD, Sergesketter AR, Vernon R, Le E, Wickenheisser T, Orr J, Marks C, Hollenbeck ST. Assessing the Utility of Post-Mastectomy Imaging Following Breast Reconstruction. North Carolina Society of Plastic Surgeons. Cary, NC. October 11, 2019.

Glener AD, Glener SR, Shammass RL, Cason RW, Le E, Rezak K, Phillips BT. Home is Where the Job Is: Implications of Training Pathways on Future Academic Plastic Surgeon Employment. North Carolina Society of Plastic Surgeons. Cary, NC. October 11, 2019.

Glener AD, Glener SR, Shammass RL, Cason RW, Le E, Rezak K, Phillips BT. Home is Where the Job Is: Implications of Training Pathways on Future Academic Plastic Surgeon Employment. American Society of Plastic Surgeons. San Diego, CA. September 21, 2019.

Cason RW, Mithani SK. Reconstruction of posttraumatic radial defects. *ASPS EdNet*. 15 May 2019. Available from: <https://ednet.plasticsurgery.org/diweb/catalog/item?id=3399159>.

Cason RW, Mithani SK. Reconstruction of posttraumatic radial defects. *ASPS EdNet*. 15 May 2019. Available from: <https://ednet.plasticsurgery.org/diweb/catalog/item?id=3399159>.

Joh D, Cason RW, Heggstad J, Cheng A, Blair R, Hucknall A, Brown DA, Chilkoti A. Molecular Assessment of the Wound Environment with a Point-of-Care Immunoassay. Plastic Surgery Research Council. Birmingham, AL. May 19, 2018.