# Zakiya F. Shakir, MD

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#### **WORK EXPERIENCE**

## **Beaumont Breast Care Center**

Royal Oak/West Bloomfield/Troy, MI — Staff Breast Surgeon SEPTEMBER 2022 - PRESENT

# Vanderbilt University Medical Center

Nashville, TN — Clinical Instructor, Breast Surgical Oncology AUGUST 2021 – JULY 2022

#### **EDUCATION**

# Vanderbilt University Medical Center

Nashville, TN — Fellowship, Breast Surgical Oncology AUGUST 2021 - JULY 2022

# University of Oklahoma School of Community Medicine

Tulsa, OK — Resident in General Surgery

JULY 2016 - JUNE 2021

## University of Oklahoma College of Medicine

Oklahoma City, OK — Doctor of Medicine

AUGUST 2012 - MAY 2016

# **University of Oklahoma**

Norman, OK — Bachelor's of Science

AUGUST 2008 - MAY 2012

# **AWARDS**

Department of Surgery Intern of the Year - 2017

Gold Humanism Award - 2019

Department of Surgery Resident of the Year - 2021

Outstanding Resident Teacher Award - 2021

#### **LICENSES**

Michigan Medical License (2022 - Current)

Tennessee Medical License (2021 - Current)

Oklahoma Medical License (2016 - 2021)

## **PROFESSIONAL MEMBERSHIPS**

American Society of Breast Surgeons

Society of Surgical Oncology

American College of Surgeons

Association of Women Surgeons

American Medical Association

## **CERTIFICATIONS**

American Board of Surgery (Board Certified)

Fundamentals of Laparoscopic Surgery

Fundamentals of Endoscopic Surgery

Intuitive Robotic Surgery Certification

Advanced Trauma Life Support

Advanced Cardiac Life Support

Basic Life Support

#### **COMMITTEE INVOLVEMENT**

Graduate Medical Education Committee - Resident Representative

**Residency Program Evaluation Committee** 

OU-Tulsa Department of Surgery Quality Improvement Committee

Medical Student Suturing Workshop Coordinator

#### **BOOK CHAPTERS**

"Breast." General Surgery Examination and Board Review, MCGRAW-HILL EDUCATION, Publication date December 2022.

## **RESEARCH PUBLICATIONS**

**Shakir, Z.**, Khan, S., Sung, K., Khare, S., Khan, A., Steele, R. and Nawaz, M. Molecular Characterization of Fluoroquinolone-Resistant Aeromonas spp. Isolated From Imported Shrimp. Applied and Environmental Microbiology. 2012; 78(22):8137-8141. (2012)

Landmann, A., Bonds, M. M., **Shakir, Z.**, Bhandari, N., Garwe, T., & Postier, R.. Pancreatic Cystic Neoplasms: A Single-Institution Oklahoma Experience. Journal of the Oklahoma State Medical Association, 111(6), 630-632. (2018)

**Shakir, Z.**, Charles, J., Horst, V., Kempe, K., Kim, H., Jennings, W., Randel, M., Nelson, P. Initial Experience and Lessons Learned with Percutaneous Creation of Arteriovenous Fistulae for Dialysis Access. Journal of Vascular Surgery. 72. e239. 10.1016/j.jvs.2020.04.396. (2020)

**Shakir, Z.**, Puthoff, J., Chow, G., Lim, R., Howard, C., Khorgami, Z. Impact of Obesity on Outcomes of Breast Reconstruction: A NSQIP Analysis. Journal of the American College of Surgeons. 231. S38. 10.1016/j.jamcollsurg.2020.07.016. (2020)

Puthoff, J., **Shakir, Z**., Whinery, L., Synar, R., Lim, R., Chow, G., Khorgami, Z. Impact of Obesity on Outcomes of Panniculectomy and Abdominoplasty: An ACS-NSQIP Analysis, Plastic and Reconstructive Surgery - Global Open: October 2021 - Volume 9 - Issue 10S - p 88 doi: 10.1097/01.GOX.0000799548.50483.40 (2021)

Pandit V, Kempe K, Hanna K, Baab K, Jennings W, Khorgami Z, Zamor K, **Shakir Z**, Kim H, Nelson P. VENOUS THROMBOEMBOLISM AS THE FIRST SIGN OF MALIGNANCY. J Vasc Surg Venous Lymphat Disord. 2022 Jul 21:S2213-333X(22)00277-3. doi: 10.1016/j.jvsv.2022.05.014. Epub ahead of print. PMID: 35872141. (2022)

Alamiri, N., **Shakir, Z.**, Flynn, L., Tarpley, S., Miller, A. Dermal Advancement Flap for Management of Post-Mastectomy Lateral Chest Wall Deformity in Obese Patients. Archives of Plastic Surgery. (Under Peer Review)

#### **ORAL PRESENTATIONS**

**Shakir Z**, Puthoff J, Chow G, Lim R, Howard CA, Khorgami Z. Impact of Obesity on Outcomes of Breast Reconstruction: an Analysis of the National Surgical Quality Improvement Program. Presented at the American College of Surgeons Annual Meeting, October 2020; Virtual conference.

**Shakir Z**, Charles J, Kempe K, Kim H, Jennings W, Randel M, Nelson P. Initial Experience and Lessons Learned with Percutaneous Creation of Arteriovenous Fistulae for Dialysis Access. Society of Vascular Surgeons Annual Meeting, June 2020; Virtual conference.

**Shakir Z**, Khorgami Z, Charles M, Howard CA, Chow GS. Trends and Outcomes in Traumatic Gastric, Duodenal, and Pancreatic Injuries: An Analysis of the Oklahoma Trauma Registry. Southwest Surgical Congress, April 2021; Ojai, CA.

#### **POSTER PRESENTATIONS**

Lau P, Patel D, **Shakir Z**, Khorgami Z, Ng G, Yamane S, Taubman K. Mesenteric Vasculitis: A Rare Manifestation of Rheumatoid Arthritis. Presented at: Clinical Vignette Symposium, May 17, 2017; Tulsa, OK. 2nd Place for Best Poster.

**Shakir Z**, Davis JM, Royall NA. Necrotizing Fasciitis of the Retroperitoneum Related to Group A Streptococcus. Presented at: Clinical Vignette Symposium, May 16, 2018; Tulsa, OK.

Davis JM, **Shakir Z**, Royall NA. Recurrent Acute Pancreatitis Secondary to Post-necrotic Pancreatic Duct Stricture. Presented at: Clinical Vignette Symposium, May 16, 2018; Tulsa, OK.

**Shakir Z**, Mendelsberg R, Horst V, Kempe K, Taubman K, Nelson P, Kim H. An Unusual Presentation of Common Femoral Artery Aneurysm and Repair Via Hybrid Approach. Presented at: Clinical Vignette Symposium, May 22, 2019; Tulsa, OK.

Alamiri N, **Shakir Z**, Miller A. Intraoperative Management of Post-Mastectomy Lateral Chest Wall Deformity in Obese Patients. Presented at: Clinical Vignette Symposium, May 22, 2019; Tulsa, OK.

**Shakir Z**, Mendelsberg R, Horst V, Kempe K, Taubman K, Nelson P, Kim H. Snorkel Technique: An Advanced Endovascular Technique For Complex Abdominal Aortic Aneurysms. Presented at: Clinical Vignette Symposium, May 22, 2019; Tulsa, OK.

## **COMMUNITY PRESENTATIONS**

"Diagnosing Breast Cancer & Non-Cancerous Conditions". October 5, 2023. Corewell Health Sharing and Caring Support Group.

Womens Health Symposium, Panel on Breast Cancer and Genetics. May 6, 2023. Corewell Health Sharing and Caring Support Group.