

Arjun Kanuri
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Arjun Kanuri

WORK EXPERIENCE

Chevy Chase, MD, Washington, DC
Center for Plastic Surgery

8/1/2021 - present

EDUCATION

New York, NY

7/2020 – 7/2021

Manhattan Eye, Ear, and Throat Hospital
Fellowship in Aesthetic Plastic Surgery

Washington, D.C.

6/2014 – 6/2020

Georgetown University Medical Center
Plastic and Reconstructive Surgery Resident (Integrated)

Boston, MA

6/2010 – 6/2014

Tufts University School of Medicine
Degree: Doctor of Medicine
Alpha Omega Alpha
President, Leadership in Medicine

Waltham, MA

6/2010 – 6/2014

Brandeis Heller School of Business
Degree: Master of Business Administration
Focus: Health Policy
President, MD/MBA Consulting Group

*Boston,
MA*

8/2006 – 6/2010

Tufts University
Degree: Bachelor of Science
Double Major: Biology, Public Health

HONORS AND AWARDS

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| • String of Pearls Resident Teacher Award | 2014 – 2017 |
| • Tufts University School of Medicine Honors in Research | 2014 |
| • Alpha Omega Alpha Inductee | 2014 |
| • Finalist, Brandeis Heller School Business Plan Competition | 2013 |
| • NEBH Aufranc Summer Research Fellowship | 2011 |
| • Zeta Psi Science Summer Research Fellowship | 2008 |

PROFESSIONAL EXPERIENCE

American Society of Plastic Surgery
Committee Member

6/2016 – Present

Resident member of the Quality and Performance Committee.
Resident member of the PSEN Non-Clinical Subcommittee: Created
Business of Medicine module focusing on strategy for the plastic surgeon.

Johnson & Johnson
Healthcare Consultant

06/2011 – 06/2012

Worked with Corporate Office of Science and Technology to conduct expert
interviews, review literature, and analyze policy trends to advise
investments in early stage medical devices.

Reflectance Medical, Inc
Healthcare Consultant

06/2010 – 06/2011

Performed market analysis and due diligence for start-up medical
device company with proprietary non-invasive tissue perfusion sensor.

RESEARCH EXPERIENCE

Lahey Clinic
Research Assistant

2013 – 2014

Advisor: Lifei Guo, M.D.

Analyzed the cost-effectiveness of laser-assisted indocyanine green
angiography in the prevention of mastectomy flap necrosis. Analyzed
the effect of mastectomy surgeon on complication rates in implant-
based breast reconstruction.

Tufts University Medical Center
Research Assistant

2012 - 2013

Advisor: Deeb Salem, M.D.

Determined the prevalence and cost of imaging related to inpatient
falls and made recommendations for improving existing protocols.

New England Baptist Hospital
Aufranc Summer Research Fellow

Summer 2011

Advisor: James Bono V, M.D.

Analyzed correlation between anesthetic agents used in total joint
replacement with postoperative dementia and opioid use. Documented
new surgical technique in the medial parapatellar approach for total
knee replacement

Massachusetts General Hospital
Research Assistant

Summer 2010

Advisor: Pouneh Fazeli, M.D.

Investigated the effects of IGF-1 on bone density and
microarchitecture in women suffering from Anorexia Nervosa.

SibTech Biotechnology Laboratory
Summer Research Fellow

Summer 2008

Advisor: Joseph Backer, M.D., Ph.D.

Basic science molecular biology research creating a recombinant
bacterial expression system and refolding protocol for the
investigational protein Activin A.

PEER REVIEWED PUBLICATIONS

1. Kotha VS, **Kanuri A**, Mandelbaum M, Lakhiani C, Hung RW, Chao JW. Simultaneous Zygomatic Osteotomies With Reduction Mandibuloplasty: Our Approach to Mid and Lower Facial Feminization in the Transfeminine Patient. *Plast Reconstr Surg Glob Open*. 2019;
2. Economides JM, Choi YK, Fan KL, **Kanuri A**, Song DH. Are We Witness a Paradigm Shift?: A Systematic Review of Social Media in Residency. *Plastic and Reconstructive Surgery*. 2019
3. Schwitzer JA, Decker P, **Kanuri A**, Terle A, Sher SR. Post-Mastectomy Radiation Arteritis in a Patient Presenting with Upper Extremity Claudication. *AME Case Rep*. [Accepted]
4. **Kanuri A**, Shuck J, Masden D. Options for Revascularization: Artery vs Vein, Technical Considerations. *Journal of Angiology and Circulatory System*. [Accepted]
5. **Kanuri A**, O'Kelly N, Shuck J, Kim P, Evans KK, Attinger CE. The Effect of Positive Postdebridement Cultures on Local Muscle Flap Reconstruction of the Lower Extremity. *Plastic and Reconstructive Surgery* [In-Press]
6. **Kanuri A**, Song DH. Discussion: Conceptual Considerations for Payment Bundling in Breast Reconstruction. *Plastic and Reconstructive Surgery*. 2018;141:301-303
7. Fields J, **Kanuri A**, Alturkistani T, Salem D, Munn S, Blazey-Martin D. Prevalence and Cost of Imaging in Inpatient Falls: The Rising Cost of Falling. *Clinicoeconomics Outcomes Research*. 2015;7:281-286
8. **Kanuri A**, Liu AS, Guo L. Who Should we SPY?: Cost Analysis of Laser-assisted Indocyanine Green Angiography in Prevention of Mastectomy Skin Flap Necrosis During Prosthesis-Based Breast Reconstruction. *Plastic and Reconstructive Surgery*. 2014;133:448-454
9. **Kanuri A**, Nandi S, Wilson A, Bono J. Prophylactic Anti-Propagation Stitch in Total Knee Arthroplasty Performed via the Medial Parapatellar Approach: A Simple and Cost-Effective Technique for Reducing Quadriceps Injury. *Journal of Surgical Orthopaedic Advances*. 2013;22:333-335

BOOK CHAPTERS

1. **Kanuri A**, Masden D. Flexor Tendon Reconstruction, Zones III-V. *Hand Surgery: Tricks of the Trade*. Thieme Publishers 2018. [In-Press]

PODIUM PRESENTATIONS

1. Kotha VS, **Kanuri A**, Mandelbaum M, Lakhiani C, Hung R, Chao JW. Simultaneous Zygomatic Osteotomies with Reduction Mandibuloplasty- Our Approach to Mid and Lower Facial Feminization in the Transfeminine Patient. *Plastic Surgery the Meeting* San Diego, CA (2019)

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2. **Kanuri A**, Defazio M, Ersilia A, Evans KK, Attinger CE. Optimizing Debridement to Improve Outcomes in Lower Extremity Reconstruction. Presented at the World Society for Reconstructive Microsurgery 2017.
 3. Tambar S, Potdevin L, **Kanuri A**, Mathis R, Pittman T, Tousimis E. The Effect of Exparel on Postoperative Pain in Patients Undergoing Mastectomy and Immediate Implant-Based Breast Reconstruction: A Single-blinded Randomized Study. Presented at the American Society of Breast Surgeons Annual Meeting 2017.
 4. **Kanuri A**, Defazio M, Ersilia A, Evans KK, Attinger CE. Optimizing Debridement to Improve Outcomes in Lower Extremity Reconstruction. Presented at the American Society for Reconstructive Microsurgery Annual Meeting 2017.
 5. **Kanuri A**, O'Kelly N, Shuck J, Evans KK, Attinger CE. The Effect of Positive Post-Debridement Cultures on Local Muscle Flap Reconstruction of the Lower Extremity. Presented at the American Society of Plastic Surgery Annual Meeting 2015
 6. **Kanuri A**, Liu AS, Guo L. Who Should we SPY?: Cost Analysis of Lasier-assisted Indocyanine Green Angiography in Prevention of Mastectomy Skin Flap Necrosis During Prosthesis-Based Breast Reconstruction. Presented at the American Association of Plastic Surgeons Annual Meeting 2014.
 7. Nandi S, Harvey W, Saillant J, Kazakin A, **Kanuri A**, Talmo C, Li L, Bono J. Pharmacologic Risk Factors for Post-Operative Delirium in Total Joint Arthroplasty Patients: A Case-Control. Presented at the American Academy of Orthopaedic Surgeons Annual Meeting 2013
 8. Nandi S, Harvey W, Saillant J, Kazakin A, **Kanuri A**, Talmo C, Li L, Bono J. Pharmacologic Risk Factors for Post-Operative Delirium in Total Joint Arthroplasty Patients: A Case-Control. Presented at the American Association of Hip and Knee Surgeons Annual Meeting 2012
 9. **Kanuri A**, Faseli P, Miller KK, Klibanski A. IGF-1 and Bone Loss in Women with Anorexia Nervosa. Presented at the Tufts Annual Community Health Research Symposium 2010.
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MEETINGS AND COURSES ATTENDED

- Plastic Surgery the Meeting (ASPS). San Diego, CA. Sept 2019
- The Aesthetic Meeting (ASAPS). New Orleans, LA. May 2019
- Aston Baker Cutting Edge Aesthetic Surgery Symposium. New York, NY. Dec 2018
- The Curtis National Hand Center Flap Course. Baltimore, MD. April 2018
- The Diabetic Limb Salvage Conference (DLS). Washington, DC. April 2018
- Breast Cancer Coordinated Care (BC3), Washington, DC. April 2018
- The Northeastern Society of Plastic Surgeons. Newport, RI. September, 2017
- American Society for Reconstructive Microsurgery. Waikoloa, HI. January 2017
- The Curtis National Hand Center Flap Course. Baltimore, MD. November 2016
- ASPS Congressional Fly-in & Advocacy Summit. Washington, DC. June, 2016.
- The Diabetic Limb Salvage Conference (DLS). Washington, DC. April 2016
- American Society of Plastic Surgery. Boston, MA. October, 2015.
- The American Association of Plastic Surgeons Annual Meeting. Miami, FL. 2014
- American Academy of Orthopaedic Surgeons. Chicago, IL. 2013

GRAND ROUNDS AND LECTURES GIVEN

- Georgetown Plastic Surgery Grand Rounds: Business Risk Management. 2018
- Curtis National Hand Center Microsurgery Grand Rounds: Bone Flaps. 2018
- Georgetown Plastic Surgery Grand Rounds: Velopharyngeal Insufficiency. 2017
- Georgetown Plastic Surgery Grand Rounds: Spinal Reconstruction. 2017
- Washington Hospital Center Burn Center Grand Rounds: Burns of the Face. 2016
- Curtis National Hand Center Microsurgery Grand Rounds: Subscapular Flaps. 2016
- Georgetown Plastic Surgery Grand Rounds: Dupuytren's Disease. 2015
- Georgetown Plastic Surgery Grand Rounds: Random Pattern Flaps. 2014

SERVICE

- Medical Mission International – Organization grown from an annual medical mission to a 501(c)3 entity with permanent presence in El Salvador providing care to over 18,000 patients per year. (2003-present)
- Sharewood Clinic – Tufts SOM student-run clinic (2008-2012)
- Medical Mission of Mercy – Annual Mission to Jucuapa, El Salvador (2003-2007)

COMMITTEES AND PROFESSIONAL AFFILIATIONS

- American Society of Aesthetic Plastic Surgeons (ASAPS): Resident Member
- American Society of Plastic Surgeons (ASPS): Resident Member
 - Quality and Performance Measures Subcommittee
 - PSEN Non-Clinical Subcommittee
- American College of Surgeons (ACS): Resident Member
- MedStar Resident Advisory Committee on Wellness