

**GEORGETOWN UNIVERSITY SCHOOL OF MEDICINE**

***CURRICULUM VITAE***  
**APPLICATIONS FOR**  
**FACULTY APPOINTMENT/PROMOTION**

**Kenneth L. Fan M.D.**

Department of Plastic Surgery  
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**1. PERSONAL INFORMATION**

**A. Education:**

- Undergraduate: California State University, Los Angeles, USA, 2001–2007, Bachelor of Science, Biology. Early Entrance Program – Completed college at 18  
Research Assistant, City of Hope National Cancer Center, Department of Molecular Pharmacology, 2005-2006
- Medical Education: University of Miami, Miller School of Medicine, Miami, Florida, 2007–2012, Doctor of Medicine  
Research Fellowship, University of California Los Angeles, Division of Plastic Surgery, Los Angeles, California, 2010-2011
- Internship: Plastic Surgery, MedStar Georgetown University Hospital, Department of Plastic Surgery, MedStar Georgetown University Hospital, Washington, D.C. 2012-2013, Program Director: Stephen Baker MD DDS, Program Chair: Scott L Spear MD
- Residency: Plastic Surgery, MedStar Georgetown University Hospital, Department of Plastic Surgery, MedStar Georgetown University Hospital, Washington, D.C. 2012-2018, Program Director: Stephen Baker MD DDS, Program Chair: Scott L Spear MD and David H Song MD MBA
- Fellowship: Microvascular Surgery, MedStar Georgetown University Hospital, Department of Plastic and Reconstructive Surgery, MedStar Georgetown University Hospital, Washington, D.C., 2018–2019, Program Chair: David H Song MD MBA

**B. Professional Experience:**

1. Microvascular Fellow and Clinical Instructor, MedStar Georgetown University Hospital, Washington DC, USA, October 2018 – May 2019
2. Assistant Professor, Georgetown University School of Medicine, Washington D.C., USA, June 2019 – March 2021
3. Associate Professor, Georgetown University School of Medicine, Washington D.C., USA, March 2021 - Current
4. Attending, MedStar Georgetown University Hospital, Washington D.C., USA, June 2019 – Current
5. Attending, MedStar Washington Hospital Center, Washington D.C., USA, June 2019 – Current

6. Scientific Director, Plastic and Reconstructive Surgery, MedStar Health Research Institute, June 2020 - Current

### **C. Licensure:**

State: District of Columbia

License No: MD045855

Initial Date: April 2018

Renewal/Expiration Date: 12/30/2022

State: Maryland

License No: D85122

Initial Date: May 2018

Renewal/Expiration Date: 9/30/2022

State: Virginia

License No: 0101266185

Initial Date: January 2019

Renewal/Expiration Date: 4/30/2022

State: California

License No: A161066

Initial Date: March 4, 2019

Renewal/Expiration Date: March 31, 2023

### **D. Certification:**

American Board of Plastic Surgery, 2020-Current

**E. Languages Spoken:** English, fluent in written and spoken; Mandarin, fluent in spoken

## **2. RESEARCH AND SCHOLARLY ACTIVITIES**

### **A. Publications:**

#### **i. Original Papers in Refereed Journals**

1. **Kenneth L Fan**, Ketan M Patel, Samir Mardini, Chris Attinger, L Scott Levin, Karen K Evans. Evidence to Support Controversy in Microsurgery. *Plastic and Reconstructive Surgery*. March 2015. 135(3):595e-608e. PMID: 25719724.
2. **Kenneth Fan**, Jennifer Tang, Julia Escandon, Robert S. Kirsner. State of the Art in Topical Wound Healing Products. *Plast Reconstr Surg*. 2011 Jan; 127 Suppl 1:44S-59S. doi: 10.1097/PRS.0b013e3181f8e275. PubMed PMID 21200273.
3. **Kenneth Fan**, Brian Andrews, Eileen Liao, Karam Allam, Cesar Augusto Raposo do Amaral, James P. Bradley. Protection of Temporomandibular Joint Problems during Syndromic Neonatal Mandibular Distraction using Condylar Unloading. *Plastic and Reconstructive Surgery*. May 2012. 129(5):1151-61. doi: 10.1097/PRS.0b013e31824a2d00 PubMed PMID: 22261563.
4. **Kenneth Fan**, Henry Kawamoto, Joseph G. McCarthy, Scott P. Bartlett, David Matthews, S. Anthony Wolfe, Neil Tanna, Minh Thien Vu, James P. Bradley. Top 5 Craniofacial Techniques for Training in Plastic Surgery Residency. *Plastic and Reconstructive Surgery*. March 2012. 129(3):477e-487e. doi: 10.1097/PRS.0b013e3182402e2e PubMed PMID: 22373996.

5. **Kenneth Fan**, Jason Roostaeian (co-authors), Sarah Sorice, Eileen Liao, Christina Tabit, Neil Tanna, James P. Bradley. Evaluation of Plastic Surgery Training Programs: Integrated/Combined vs. Independent. *Plast Reconstr Surg.* 2012 Jul; 130(1): 157e-167e. doi: 10.1097/PRS.0b013e318254b3d0. PubMed PMID 22743900.
6. **Kenneth Fan**, Brian Andrews, Christina Tabit, James P. Bradley. The Sarnat Studies in Craniofacial Biology. *Journal of Craniofacial Surgery.* January 2012. 23(1):37-43. doi: 10.1097/SCS.0b013e318240c8e3. PubMed PMID 22337371.
7. **Kenneth L Fan**, Seth R. Thaller. Professionalism in Plastic Surgery. *Journal of Craniofacial Surgery.* March 2012. 23(2):355-7. doi: 10.1097/SCS.0b013e31824b9c6f. PubMed PMID 22446417.
8. **Kenneth L Fan**, Seth R. Thaller. Avoiding Becoming the Disruptive Plastic Surgeon. *J Craniofac Surg.* 2012 Mar;23(2):351-2. doi: 10.1097/SCS.0b013e31824b9c5b. PubMed PMID 22446415.
9. **Kenneth Fan**, Kiu Ghadjar, Joyce Yuan, Jorge Lazaref, Libby Wilson, James P. Bradley. Giant Cranial Osteoma: Successful Staged Excision of Largest Reported. *J Craniofac Surg.* 2012 Sep;23(5):e480-2. doi: 10.1097/SCS.0b013e31825aaeea. PubMed PMID 22976716.
10. **Kenneth L Fan**, Yash J. Avashia, Deniz Dayicloglu, Vincent A. Degennaro, Seth R. Thaller. The Efficacy of Online Communication Platforms for Plastic Surgeons Providing Extended Disaster Relief. *Ann Plast Surg.* 2014 Apr;72(4):457-62. doi: 10.1097/SAP.0b013e31826239af. PubMed PMID 23503432.
11. **Kenneth L Fan**, Christina Federico, Henry K. Kawamoto, James P. Bradley. Optimizing the Timing and Technique of Treacher Collins Orbital Malar Reconstruction: Lessons Learned from Dr. K. *J Craniofac Surg.* 2012 Nov;23(7 Suppl 1):2033-7. doi: 10.1097/SCS.0b013e318262d7fb. PubMed PMID 23154378.
12. **Kenneth L Fan**, Elizabeth Yim, Christopher Salgado. Use of Surgical Excision and Artificial Skin Substitutes in Treatment of Recalcitrant Palmpantar Keratoderma. *Journal of Plastic, Reconstructive, and Aesthetic Surgery.* December 2013. 66(12):e392-3. doi: 10.1097/SCS.0b013e3181bf85a6. PubMed PMID: 23933444.
13. **Kenneth L Fan**, Michael V Defazio, Francis D. Graziano, Jocelyn Lu, David H Song. The Comment Box Modification to Muscle Sparing Latissimus Dorsi Design for Pedicle Coverage in Distant Microvascular Anastomosis. *Plastic and Reconstructive Surgery Global Open.* September 2017. 5(9):e1506. doi: 10.1097/GOX.0000000000001506. PubMed PMID 29062670; PubMed Central PMCID: PMC5640376
14. Johnathan A Schwitzer, Sarah Sher, **Kenneth L Fan**, A Scott, L Gamble, Stephen B Baker. Assessing Patient-Reported Satisfaction with Appearance and Quality of Life Following Rhinoplasty Using the FACE-Q Appraisal Scales. *Plast Reconstr Surg.* 2015 May;135(5):830e-837e. doi: 10.1097/PRS.0000000000001159. PubMed PMID 25919265.
15. Troy Pittman, **Kenneth L Fan**, Megan A Rudolph. Anaplastic Large Cell Lymphoma in the Plastic Surgery Practice: Has It Influenced Practice Patterns? *Plastic and Reconstructive Surgery.* November 2016. 138(5):811-818e. doi: PubMed PMID: 27782987.
16. Troy Pittman, **Kenneth L Fan**, Andrew Knapp, Shelby Frantz, Scott L Spear. Comparison of Different Acellular Dermal Matrix (ADM) in Breast Reconstruction: The 50/50 Study. *Plast Reconstr Surg.* 2017 Mar;139(3):521-528. doi: 10.1097/PRS.0000000000003048. PubMed PMID 28234811.
17. Malcolm A. Lesavoy, **Kenneth L Fan**. Digital photography in the modern plastic surgery practice: 35 years of LENS photography management. *Plastic and Reconstructive Surgery.* 2012 December. 130(6):923e-4e. doi: PubMed PMID: 2310864.
18. Brian T. Andrews, **Kenneth L Fan**, Jason Roostaeian, Christina Federico, James P. Bradley. The UCLA Protocol for Neonatal Mandibular Distraction and the Incidence of Concomitant Airway Anomalies. *Plast Reconstr Surg.* 2013 May; 131(5):1116-23. doi: 10.1097/PRS.0b013e3182865da0. PubMed PMID 23629092.
19. Malcolm A. Lesavoy, **Kenneth Fan**, Andrew Goldberg, Brian Dickinson, Fernando Herrera. Facial reanimation by staged, split masseter muscle transfer: a revisit. *Ann Plast Surg.* 2014 Jul;73(1):33-8. doi: 10.1097/SAP.0b013e31826cb267. PubMed PMID 23511741.
20. Malcolm A. Lesavoy, Gordon K. Lee, **Kenneth Fan**, Brian Dickinson. Split, Temporalis Muscle Flap for Repair of Recalcitrant Cerebrospinal Fluid Leaks of the Anterior Cranial Fossa. *J Craniofac Surg.* 2012 Mar;23(2):539-42. doi: 10.1097/SCS.0b013e3182418f18. PubMed PMID 22421850.

21. Alan Lim, **Kenneth Fan**, Karam Allam, Derrick Wan, Christina Tabit, Eileen Liao, James P. Bradley, Henry K. Kawamoto. Autologous Fat Transplantation in the Craniofacial Patient: UCLA Experience. *J Craniofac Surg.* 2012 Jul;23(4):1061-6. doi: 10.1097/SCS.0b013e31824e695b. PubMed PMID 22777454.
22. Malcolm A. Lesavoy, **Kenneth Fan**, Dax A. Guenther, Fernando Herrera, J. William Little III. The Inverted-V Cheveron Umbilicoplasty for breast reconstruction and abdominoplasty: 35 years experience. *Aesthet Surg J.* 2012 Jan;32(1):110-6. doi: 10.1177/1090820X11430686. doi: 10.1177/1090820X11430686 PubMed PMID 22146416.
23. Michael Defazio, **Kenneth Fan**, Tarik Husain, Yash Avashia, Liliana Camison, S Ovadia, Zubin Panthaki, Christopher Salgado, Seth R. Thaller. Inferior Pedicle Breast Reduction: Technical Modifications, Complications, and Outcome Analysis. *Am J Surg.* 2012 Nov;204(5):e7-14. doi: 10.1016/j.amjsurg.2012.07.015. PubMed PMID 23140832.
24. Michael V Defazio, **Kenneth L Fan**, Yash J Avashia, Gary H Danton, Seth R. Thaller. Fractures of the Pediatric Zygora: A Review of the Clinical Trends, Management, Strategies, and Outcomes Associated with Zygomatic Fractures in Children *J Craniofac Surg.* 2013 Nov;24(6):1891-7. doi: 10.1097/SCS.0b013e3182a24659. PubMed PMID 24220369.
25. Christy Tabit, Ginger Slack, **Kenneth Fan**, Derrick Wan, James P. Bradley. Fat Grafting Versus Adipose-Derived Stem Cell Therapy: Distinguishing Indications, Technique and Outcomes. *Aesthetic Plastic Surgery.* June 2012. 36(3):704-13. doi: 10.1007/s00266-011-9835-4 PubMed PMID 22069062.
26. Yash J. Avashia, Ananth Sastry, **Kenneth L Fan**, Harris S. Mir, Seth R. Thaller. Materials Used for Reconstruction After Orbital Floor Fracture. *Journal of Craniofacial Surgery* *J Craniofac Surg.* 2012 Nov; 23(7 Suppl 1):1991-7. doi: 10.1097/SCS.0b013e31825aada1. PubMed PMID 23154365.
27. Richard Vivero, **Kenneth Fan**, Simon Angeli, Thomas J. Balkany, Xue Z. Liu. Cochlear implantation in common forms of genetic deafness. *Int J Pediatr Otorhinolaryngol.* 2010 Oct;74(10):1107-12. doi: 10.1016/j.ijporl.2010.06.010. PubMed PMID 20655117; PubMed Central PMCID PMC2939287.
28. Chunling Jiang, Bingsen Zhou, **Kenneth Fan**, Eric Heung, Lijun Xue, Xiyong Liu, Mark Kirschbaum, Yun Yen. A Sequential Treatment of Dapsone Followed by 5-azacytidine Enhances Ga $\alpha$ 45 $\beta$  Expression in Hepatocellular Carcinoma Cells. *Anticancer Research.* November 2007. 27(6B):3783-9. doi: PubMed PMID 18225533.
29. Ketan M Patel, Frank Albino, **Kenneth L Fan**, Eileen Liao, Maurice Nahabedian. Tackling Microvascular Autologous Breast Reconstruction in the Face of Radiation Therapy: Comparing Two Reconstructive Algorithms. *Plastic and Reconstructive Surgery.* 2013 August. 132(2):251-7. PMID. doi: PubMed PMID 23897324.
30. Emil Kohan, Jason Roostaeian, Joyce T Yuan, **Kenneth L Fan**, Christina Federico, Henry K Kawamoto, James P. Bradley. Customized bilaminar resorbable mesh with BMP2 promotes cranial bone defect healing. *Ann Plast Surg.* 2015 May; 74(5):603-8. doi: 10.1097/01.sap.0000465206.62522.af. PubMed PMID 25875725.
31. Ginger C Slack, **Kenneth L Fan**, Christina J Tabit, Brian T Andrews, Henry K Kawamoto, James P Bradley. Necessity of Latency Period in Craniofacial Distraction: Investigations with In Vitro Microdistractor and Clinical Outcomes. *J Plast Reconstr Aesthet Surg.* 2015 Sep;68(9):1206-14. doi: 10.1016/j.bjps.2015.04.012. PMID: 26261092.
32. Christina J Tabit, Ginger C Slack, **Kenneth L Fan**, Nazanin Ehsani-Chimeh, James P Bradley. Allogeneic Adipose Derived Stem Cell Constructs to Optimize Cleft Palate and Oronasal Fistula Healing. *Journal of Surgical Research.* February 2011. 165(2):339. doi: https://doi.org/10.1016/j.jss.2010.11.139
33. Deniz Dayiocglu, **Kenneth Fan**, Piotr Skowronski, Wrood Kassira, Seth R. Thaller, Burak Sercan Ercin, Allan D. Levi. Lumbar Perforator Flap for Closure of Sacral Tissue Defect After Lipomyelomeningocele. *European Journal of Plastic Surgery.* 2014 March. 37(3):173-6. doi: 10.1007/s00238-013-0894-4.
34. John Shuck, Ketan M Patel, Brent Franklin, **Kenneth L Fan**, Catherine Hannan, Maurice Nahabedian. Impact of Connective Tissue Disease Following Breast Surgery and Reconstruction. *Ann Plast Surg.* 2016 Jun;76(6):635-9. doi: 10.1097/SAP.0000000000000265. PMID: 2003427.

35. Arielle M Lee, **Kenneth L Fan**, Shawna C Willey, Troy M Pittman. A New Technique for Secondary Nipple Biopsy in Nipple Sparing Mastectomy. *Journal of Surgical Oncology*. 2015 Dec 15 112(5):465-7. doi.org/10.1002/jso.24016 PMID: 26467392.
36. Olivia A Abbate, **Kenneth L Fan**, Maurice Y Nahabedian. Central Mound Mastopexy for the Correction of Tuberosus / Tubular Breast Deformity. *Plastic and Reconstructive Surgery Global Open*. Plastic and Reconstructive Surgery Global Open. 2017 Nov Day; 5(11):e1545. doi. 10.1097/GOX.0000000000001545 PubMed PMID 29263954; PubMed Central PMCID PMC5732660.
37. **Kenneth L Fan**, Francis D Graziano, Troy Pittman, Shawna C Willey. Midclavicular to IMF measurement, a method of evaluation for nipple sparing mastectomy. *Annals of Breast Surgery*. 2018 February. 2(3):1-6.
38. Conor Maly, **Kenneth L Fan**, Gary F Rogers, Benjamin Mitchell, June Amling, Albert K Oh, Jerry W Chao. A Primary on the Acute Management of the Intravenous Extravasation Injuries for the Plastic Surgeon. *Plastic and Reconstructive Surgery Global Open*. 2018 April. 6(4):e1743. doi. 10.1097/GOX.0000000000001743 PubMed PMID 29876181; PubMed Central PMCID PMC5977944.
39. **Kenneth L Fan**, Alexandra Tilt, Olivia A Abbate, Derek L Masden. Vagal Stimulation as an Indication of Pleural Irritation Secondary to Retraction during IMA Harvest. *Plastic and Reconstructive Surgery*. September 2018. 6(9):e1951. doi. 10.1097/GOX.0000000000001951 PubMed PMID 30349799; PubMed Central PMCID PMC6191219.
40. James M Economides, **Kenneth L Fan**, Troy Pittman. An Analysis of Plastic Surgeon's Social Media Use and Perceptions. *Aesthetic Surgery Journal*. 2018 Aug 21; https://doi.org/10.1093/asj/sjy209 PubMed PMID 30137192.
41. James M Economides, **Kenneth L Fan**, Michael V Defazio, David H Song. Intercostal Artery Perforator Flap for Vascularized Lymph Node Transfer in Post-Mastectomy Upper Extremity Lymphedema. *Plast Reconstr Surg*. 2018 Oct 4. doi: 10.1097/PRS.000000000000157 PubMed PMID 30418307
42. **Kenneth L Fan**, Cara Black, Kyle Luvisa, David H Song. Changing the Dialogue on Plastic Surgery: A Visual Representation of the Twitterverse. *Plastic and Reconstructive Surgery*. *Plast Reconstr Surg*. 2019 Apr 17. doi: 10.1097/PRS.0000000000005761. PubMed PMID: 30516744.
43. **Kenneth L Fan**, James M Economides, David H Song. To Bot or Not? Challenging the Top Social Media Influencers in Plastic Surgery. *Plastic and Reconstructive Surgery*. 2019 Jan;143(1):337-343. doi: 10.1097/PRS.0000000000005103. PubMed PMID: 30589813.
44. Cara K Black, Francis D Graziano, **Kenneth L Fan**, Michael V Defazio, Maurice Y. Nahabedian. Combining a abdominal flaps and implants in the breast reconstruction patient: a systematic and retrospective review of complications and outcomes. *Plastic and Reconstructive Surgery*. 2019 Mar; 143(3):495e-503e. doi: 10.1097/PRS.0000000000005373. PubMed PMID: 30589827.
45. **Kenneth L Fan**, Francis D Graziano, James M Economides, Cara K Black, David H Song. The Public's Preferences on Plastic Surgery Social Media Engagement and Professionalism: Demystifying the Impact of Demographics. *Plastic and Reconstructive Surgery*. 2019 Feb; 143(2):619-630. doi: 10.1097/PRS.0000000000005205. PubMed PMID: 30688911.
46. Dongwood Shin, Ki Wook Sung, **Kenneth L Fan**, Tae Hwan Park, Seung Yong Song, Tai Suk Roh, Dae Yhun Lew, Dong Won Lee. Expanding the use of internal artery perforators as a recipient vessel in free tissue transfer: An anatomical analysis of internal mammary artery perforators using CT angiography for breast cancer patients. *Microsurgery*. *Microsurgery*. 2019 Mar 4. doi: 10.1002/micr.30446. PubMed: 30830973.
47. **Kenneth L Fan**, Max Mandelbaum, Justin Buro, Alex Rokni, Gary F Rogers, Jerry W Chao, Albert Oh. Current Trends in Surgical Airway Management of Neonates with Robin Sequence. *Plastic and Reconstructive Surgery Global Open*. 2018 Nov 7; doi. 10.1097/GOX.0000000000001973. PMID: 30881787.
48. Peter Hetzler, Jessica Wang, **Kenneth L Fan**, David H Song. Conceptualizing Professionalism in Social Media: A Framework for Evaluation. *Plastic and Reconstructive Surgery*. Accepted October 26, 2018. PMID: 30907794.

49. **Kenneth L Fan**, James M Economides, Cara K Black, David H Song. The “Spare Parts Anastomosis”: Branch Point Spatulation Technique to Alleviate Superficial Inferior Epigastric Artery Mismatch. *Plastic and Reconstructive Surgery*. 2019 Apr 17. doi: 10.1097/PRS.0000000000005761. PubMed PMID: 31021908.
50. Michael V Defazio, **Kenneth L Fan**, Karen K Evans. Greater Saphenous Vein-Patch Interposition to Facilitate End-To-Side Anastomosis of Calcified Arteries in the Distal Lower Extremity. *Plastic and Reconstructive Surgery*. Accepted December 19, 2018. Slated for August 2019. PMID: 31107777.
51. Vikas Kotha, Chris Lakhiani, Dong Won Lee, **Kenneth L Fan**, David H Song. Coffee and Free Flaps: Foes No More. *Plastic and Reconstructive Surgery*. Accepted January 7, 2019. Slated for August 2019.
52. Cara K Black, Vikas S Kotha, **Kenneth L Fan**, Kevin Ragothaman, Christopher Attinger, Karen Evans. Free and Local Flap Foot Reconstruction in Diabetic Patients. *Clinics in Podiatric Surgery*. July 2019. 36(3):441-55. PMID: 31079609.
53. **Kenneth L Fan**, Cara K Black, David H Song, Gabriel A Del Corral. Right Gastroepiploic-Vascularized Lymph Node Transfer: "String of Pearls" Technique for Increased Surface Area and Lymphedematous Fluid Drainage. *Microsurgery*. June 21, 2019. PMID: 31225685.
54. James M Economides, **Kenneth L Fan**, Cara K Black, Karen Evans. The Hemirectus - Anterolateral Thigh Chimeric Flap: An Alternative in the Setting of Variable and Unfavorable Vascular Anatomy. *Plastic and Reconstructive Surgery Global Open*. May 17, 2019. 7(5):e2238. PMID: 31333963.
55. Kyle Luvisa, **Kenneth L Fan**, Cara K Black, Peter Wirth, Dong Won Lee, Gabriel Del Corral, Shawna C Willey, David H Song. Does Surgeon Handedness or Experience Predict Immediate Complications after Mastectomy?: A Critical Examination of Outcomes in a Single Health System. *The Breast Journal*. Accepted May 17, 2019. PMID: 31448506.
56. **Kenneth L Fan**, Cara K Black, Olivia Abbate, Karen Lu, Rachel Camden, Karen K Evans. Venous Thromboembolism in Plastic Surgery: The Current State of Evidence in Risk Assessment and Chemoprophylaxis Options. *Journal of Plastic Surgery and Hand Surgery*. Online September 3, 2019. PMID: 31478782.
57. Cara K Black, Laurel D Ormiston, **Kenneth L Fan**, Vikas S Kotha, Christopher Attinger, Karen K Evans. Amputation vs Salvage - Reconciling the Differences. *Journal of Reconstructive Microsurgery Special Issue - Reconstruction of the Lower Extremity*. September 9, 2019. PMID: 31499559.
58. **Kenneth L Fan**, Cara K Black, Dorothy Bulas, Eva Rubio, Anna Blask, Chelsea Robinson, Albert Oh. Coordination of the Fetal Medicine Institute and the Craniofacial Center: Application to Early Management of Patients with Cleft Lip/Palate. *Journal of Craniofacial Surgery*. Accepted August 14, 2019. PMID: 31524754.
59. James M Economides, Youna Choi, **Kenneth Fan**, Arjun Kanuri, David H Song. Are We Witnessing a Paradigm Shift?: A Systematic Review on the Applications of Social Media in Residency. *Plastic and Reconstructive Surgery Global Open*. August 2019. 7(8):e2288. PMID: 31592016.
60. **Kenneth L Fan**, Kyle Luvisa, Cara K Black, Peter Wirth, Manas Nigam, Rachel Camden, Dong Won Lee, Joseph Myers, David H Song. Gabapentin Decreases Narcotic Usage: A Critical Examination of the Enhanced Recovery After Surgery Pathway in Free Autologous Breast Reconstruction. *Plastic and Reconstructive Surgery Global Open*. August 2019. 7(8):e2350. PMID: 31592040.
61. **Kenneth L Fan**, Simon Yang, Tae Hwan Park, Seung Yong Song, Dae Hyun Lew, Min Jung Kim, Dong Won Lee. Postoperative Cancer Surveillance Following Oncoplastic Surgery with Latissimus Dorsi Flap: A Matched Case-Control Study. *Annals of Surgical Oncology*. Accepted September 26, 2019. PMID: 31605343.
62. **Kenneth L Fan**, Cara K Black, Michael V Defazio, Kyle Luvisa, Rachel Camden, David H Song. Bridging the Knowledge Gap: An Examination of the Ideal Postoperative Free Flap Educational Material with A/B Testing. *Plastic and Reconstructive Surgery*. Epub: October 9, 2019. PMID: 31609288.
63. Sung Jae Ahn, Mi Jung Kim, **Kenneth L Fan**, Seung Yong Song, Dong Won Lee. Inlay Graft of Acellular Dermal Matrix to Prevent Incisional Dehiscence after Radiotherapy in Prosthetic Breast Reconstruction. *Archives of Plastic Surgery*. November 2019. 46(6): 544-9. PMID: 31775207.
64. Renee Thibodeau, **Kenneth L Fan**, Patricia B Wehner. Stage IV breast implant-associated anaplastic large cell lymphoma with complete pathologic response to neoadjuvant chemotherapy. *Plastic and Reconstructive Surgery Global Open*. September 23 2019. 7(9):e2446. PMID: 31942403.

65. Shawna Willey, **Kenneth L Fan**, Kyle Luvisa, Francis D Graziano, Stephanie H.Y. Lau, Cara K Black, David H. Song, Troy Pittman. Revisiting the Anatomic Criteria in Nipple Sparing Mastectomy: The Midclavicle to Inframammary Fold Measurement. *Plastic and Reconstructive Surgery*. February 2020. 145(2):251e-262e. PMID: 31985611.
66. Cara K Black, **Kenneth L Fan**, Michael V Defazio, Kyle Luvisa, Vikas Kotha, Kyle Reynolds, Karen Evans. Limb Salvage rates and functional outcomes using a Longitudinal Slit Arteriotomy End to Side Anastomosis for Limb Threatening Defects in a High-risk, Comorbid Patient Population. *Plastic and Reconstructive Surgery*. February 6, 2020. PMID: 32039971.
67. Cara K Black, **Kenneth L Fan**, James M Economides, Rachel Camden, Gabriel Del Corral. Analysis of Top Surgery Results in the Female to Male Transgender Patients: Demonstrating High Satisfaction Beyond Aesthetic Outcome Using Advanced Linguistic Analyzer Technology and Social Media. *Plastic and Reconstructive Surgery Global Open*. January 24, 2020. 24;8(1):e2356. PMID: 32095382.
68. Hsien Pin Chang, Kenneth L Fan, Simon Yang, Seung Yong Song, Dae Hyun Lew, Tai Suk Roh, Dong Won Lee. The Traditional Versus Endoscopic-assisted Latissimus Dorsi Harvest in Oncoplastic Surgery: A Long-Term Comparison of Breast Volume, Aesthetics, and Donor Site Outcomes. *Asian Journal of Surgery*. March 17, 2020. PMID: 32192908.
69. Elizabeth Zolper, Jenna Bekeny, **Kenneth L Fan**, Gabriel Del Corral. Incidence of Complications in Delayed Abdominal-based Flap Breast Reconstruction Utilizing a Drainless Recipient Site: A Case Series. *Annals of Plastic Surgery*. Accepted January 28, 2020. ePrint March 19, 2020. PMID 32205496.
70. **Kenneth L Fan (corresponding)**, Derek M Delia, Cara K Black, Elizabeth Zolper, Tanvee Singh, Peter Wirth, Kyle Luvisa, David H Song, Christopher E Attinger, Karen K Evans. Who, What, Where: Demographics, severity of presentation, and location of treatment drive delivery of diabetic limb reconstructive services within the National Inpatient Survey. *Plastic and Reconstructive Surgery*. Accepted October 28, 2019. ePrint March 19, 2020. PMID: 32205544.
71. Anne F Klassen, Emiel LWG van Haren, Karen Cross, **Kenneth L Fan**, Chris Gibbons, Maarten M Hoogbergen, Natasha Longmire, Lotte Poulsen, Jens Ahm Sorensen, Lee Squitieri, Elena Tsangaris, Tert C van Alphen, Anne-Margareet van Dishoeck, Dali Vasilic, Andrea L Pusic. International Mixed Methods Study Protocol to Develop a Patient-Reported Outcome Measure for all Types of Chronic Wounds (the WOUND-Q). *BMJ Open*. March 2020. 10(3):2032332. PMID: 32217558.
72. Cassandra Cairns, Ian Greenwalt, **Kenneth L Fan**, Shawna C Willey. Contralateral Axillary Sentinel Lymph Node in Breast Cancer Recurrence. *The Breast Journal*. April 10, 2020. PMID: 32291826.
73. Jenna C. Bekeny, Elizabeth G. Zolper, John S. Steinberg, Jayson N. Atves, Carol Deane Benedict Mitnick, **Kenneth L. Fan**, Cameron M. Akbari, Christopher E. Attinger, Karen K. Evans. Ensuring Quality Care in the COVID-19 Era: Applying the Donabedian Model to Tertiary Wound Care Center Practices. *Journal of American Podiatric Medical Association*. Accepted July 1, 2020. PMID: 32639421.
74. Jenna C Bekeny, **Kenneth L Fan**, Elizabeth Malphrus, Doron Klein, David H Song. Optimizing Throughput in Clinical Practice: Lean Management and the Pillars of Efficient Care in Plastic and Reconstructive Surgery. *Plastic and Reconstructive Surgery*. Invited Editorial October 15, 2019.
75. Tae Hwan Park, **Kenneth L Fan**, David H Song, Gabriel Del Corral. Pyoderma Gangrenosum Masquerading as Necrotizing Infection After Autologous Breast Reconstruction: Clues for Identifying the Red Herring. *PRS Go*. Accepted October 29, 2019.
76. Jenna C Bekeny, Elizabeth G Zolper, **Kenneth L Fan**, Gabriel Del Corral. Breast Augmentation for Transfeminine Patients: Methods, Complications, and Outcomes. *Gland*. Accepted. February 29, 2020.
77. Vikas Kotha, **Kenneth L Fan**, Johnathan Schwitzer, Richard Youn, Cara Black, Christopher Attinger, Karen K Evans. Amputation vs. Free Flap: Long-term Outcomes of Microsurgical Limb Salvage and Risk Factors for Amputation in the Diabetic Population. *Plastic and Reconstructive Surgery*. Accepted January 22, 2020.
78. Azalia Avila, Alex J Bartholomew, Michael Sosin, Romina Deldar, Kayla Griffith, Shawna C Willey, David H Song, **Kenneth L Fan**, Eleni A Tousimis. Acute Postoperative Complications in Prepectoral vs Subpectoral Reconstruction following Nipple-Sparing Mastectomy. *Plastic and Reconstructive Surgery*. Accepted January 22, 2020.
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84. **Kenneth L Fan (corresponding)**, Jessica Figueroa, Karen K Evans. The Rise of Evidence in Microsurgical Practice. *Plastic and Reconstructive Surgery*. Accepted March 13, 2019.
85. Elizabeth G Zolper, Jenna C Bekeny, Laurel D Ormiston, Elliot T Walters, Emilie Fortman, Vikas S Kotha, **Kenneth L Fan**, Karen K Evans. Day of Free Tissue Transfer Qualitative Cultures Do Not Predict Limb Salvage Outcomes. *Plastic and Reconstructive Surgery*. Accepted April 9, 2020.
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90. Jenna C Bekeny, Elizabeth G Zolper, **Kenneth L Fan**, Gabriel Del Corral. Breast Augmentation in Transfeminine Patients: Methods, Complications, and Outcomes. *Gland Surgery*. June 2020. 9(3):788-96. PMID: 32775269
91. Jenna C Bekeny, Elizabeth G Zolper, John S Steinberg, Christopher E Attinger, **Kenneth L Fan**, Karen K Evans. Free Tissue Transfer for Patients with Chronic Lower Extremity Wounds. *Clinics in Plastic Surgery*. Invited July 2020.
92. Jenna C Bekeny, Kyle Luvisa, Peter Wirth, Tanvee Singh, Cara K Black, Ian Greenwalt, David H Song, Aviram M Giladi, Eleni A Tousimis, **Kenneth L Fan (Corresponding)**. Critical Evaluation of Factors Contributing to Time to Mastectomy within a Single Healthcare System. *The Breast Journal*. Accepted June 5, 2020. PMID: 32656954.
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97. Tanvee Singh, Lakshmi Goparaju, Aviram M Giladi, Oluseyi Aliu, David H Song, **Kenneth L Fan (corresponding)**. Perspectives of women who Forgo Post Mastectomy Breast Reconstruction (PMBR): A Mixed Methods Analysis. *Plastic and Reconstructive Surgery Global Open*. Accepted September 1, 2020.



98. Kathleen M Coerdt, Elizabeth G Zolper, Amy G Starr, **Kenneth L Fan**, Christopher E Attinger, Karen K Evans. Cutaneous mucormycosis of the lower extremity leading amputation in two diabetic patients. *Archives of Plastic Surgery*. Accepted August 12, 2020.
99. Paige Dekker, Priya Bhardwaj, Tanvee Singh, Jenna Bekeny, Karen K. Evans, David H. Song, Christopher E. Attinger, **Kenneth L. Fan (corresponding)**. Telemedicine in the Wake of the COVID-19 Global Pandemic: Increasing Access to Surgical Care for Disadvantaged Patients. *Plastic and Reconstructive Surgery, Global Open*. Accepted September 9, 2020.
100. Jenna C Bekeny, Manas Nigam, **Kenneth L Fan**, Stephen B Baker, David H Song. The Well-Rounded Applicant in a Square Hole: Social Media Considerations during the Covid-19 Application Cycle. Accepted September 9, 2020.
101. Jenna C Bekeny, Caroline A Schreeder, Peter Wirth, Kyle Luvisa, Idanis Perez, Cara K Black, Aviram Giladi, David H Song, Sharna Willey, **Kenneth L Fan**. Factors Contributing to Persistent Rates of Contralateral Prophylactic Mastectomy in Breast Cancer Patients: Examination of 1,051 Mastectomies across a Single Health System. *The Breast Journal*. Accepted September 21, 2020.
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106. Kevin G. Kim, Dean H. Meshkin, Abigail R. Tirrell, Jenna C. Bekeny, Eshetu A. Tefera, Kenneth L. Fan, Cameron Akbari, Karen K. Evans. Endovascular Angiosomal Revascularization in the Setting of Collateral Vessels – A Systematic Review and Meta-Analysis. *Journal of Vascular Surgery*. Accepted October 29, 2020.
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108. Jenna C Bekeny, Abdullah Alfawaz, Jonathan Day, Iram Naz, Christopher E Attinger, **Kenneth L Fan**, Karen K Evans, Cameron M Akbari. Indirect Endovascular Revascularization via Arterial-Arterial Connections: A New Classification to Predict Wound Healing and Limb Salvage. *Annals of Vascular Surgery*. Accepted November 10, 2020.
109. Jenna C Bekeny, Tanvee Singh, Kyle Luvisa, Peter J Wirth, Cara K Black, Salma Abdou, David H Song, Gabriel Del Corral, Sharna Willey, Eleni Tousimis, **Kenneth L Fan (corresponding)**. Delivery of Nipple Sparing Mastectomy within a Single Healthcare System: The Impact of Provider Preferences. *The Breast Journal*. Accepted. Nov 2020.
110. Banafsheh Sharif-Askary; Elizabeth Zolper; Romina Deldar; Eshetu Tefera; Abigail R. Tirrell; Areeg A. Abu El Hawa; Christopher E Attinger; Karen Kim Evans; **Kenneth L. Fan (Corresponding)**. Risk Factors for Loss to Follow-Up after Lower Extremity Reconstruction of Chronic Wounds. *Plastic and Reconstructive Surgery*. Accepted December 1, 2020.
111. Anne F Klassen, Emiel LWG van Haren, Tert C van Alphen, Karen M Cross, Anne-Margreet van Dishoeck, **Kenneth L Fan**, Maarten Michael Hoogbergen, Lotte Poulsen, Jens Ahm Sørensen, Lee Squitieri, Elena Tsangaris, Dalibor Vasilic, Andrea L Pusic. International Study to Develop the WOUND-Q Patient-Reported Outcome Measure for all Types of Chronic Wounds. *International Wound Journal*. Accepted December 4, 2020.
112. Priya Bhardwaj, Grant M Kleiber, Stephen B Baker, **Kenneth L Fan (Corresponding)**. Applying to Residency in the COVID-19 Era: Virtual Interview Tips for Success. Accepted to *Plastic and Reconstructive Surgery – Global Open*, December 8, 2020.

- 113.Elizabeth G Zolper, Idanis M Perez-Alvarez, Paige K Dekker, Paul S Cooper, **Kenneth L Fan**, Karen K Evans. Long Term Functional Outcomes of a Permanent Antibiotic Cement Spacer for Recurrent Distal Tibial Osteomyelitis in a Patient with Diabetes. *Orthoplastic Surgery*. Accepted December 11, 2020.
- 114.Elizabeth Zolper, Jenna Bekeny, **Kenneth L Fan**, Chieh-Han John Tzou, David H Song. ICG Lymphography in a Four-Week Postmortem Cadaver: Implications for a Supermicrosurgery Training Mode. *Plastic and Reconstructive Surgery Global Open*. Accepted January 13, 2021.
- 115.Abu El Hawa AA, Bekeny JC, Dekker PK, Zolper EG, Tirrell AR, Kennedy C, Walters ET, Bovill JD, **Fan KL**, Attinger CE, Steinberg JS, Abrams PL, Evans KK. Surgical Management of Lower Extremity Wounds in the Solid Organ Transplant Patient Population: Surgeon Beware. (Accepted by *Advances in Wound Care*, January 21, 2021).
- 116.Salma A. Abdou, Banafsheh Sharif-Askary, Christopher V. La vin, Idanis Perez-Alvarez, Alex J. Bartholomew, Michael Sosin, Eleni Tousimis, **Kenneth L. Fan**, David H. Song. Comparison of Ischemic Complications with Direct to Implant versus Immediate Free Flap Reconstruction After Nipple Sparing Mastectomy: A Propensity-Score Matched Analysis. *Plastic and Reconstructive Surgery*. Accepted Pending Revisions January 26, 2021.
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119. Manas Nigam, Elizabeth Zolper, Banafsheh Sharif-Askary, Salma A Abdou, Karina Charipova, Jenna C Bekeny, **Kenneth L Fan**, John S. Steinberg, Christopher E Attinger, Karen K. Evans. Expanding Criteria for Limb Salvage in Comorbid Patients with Non-Healing Wounds: The MedStar Georgetown Protocol and Lessons Learned After 200 Lower Extremity Free Flaps. *Plastic and Reconstructive Surgery*. Accepted March 20, 2021.
120. Caroline A. King, Alex J. Bartholomew, Michael Sosin, Azalia Avila, Amber L. Famiglietti, Paige K. Dekker, Idanis M. Perez-Alvarez, David H. Song, **Kenneth L. Fan**, Eleni A. Tousimis. A Critical Appraisal of Late Complications of Prepectoral vs. Subpectoral Breast Reconstruction following Nipple-sparing Mastectomy. *Annals of Surgical Oncology*. Accepted April 12, 2021.
121. Areeg Abu El Hawa. Jenna C Bekeny, Doron Klein, Elizabeth Zolper, James Severin, Eshetu Tefara, Karen K Evans, **Kenneth L Fan**, Christopher Attinger. The Impact of Statins on Wound Healing: An Ally in Treating the Highly Comorbid Patient. *Journal of Wound Care*. Accepted April 27, 2021.
122. Abu El Hawa AA, Dekker PK, Mishu MD, Kim KG, Mizher, **R Fan KL**, Attinger CE, Evans KE “Early Diagnosis and Surgical Management of Necrotizing Fasciitis of the Lower Extremities: Risk Factors for Mortality and Amputation.” *Advances in Wound Care* (2021). Accepted: May 18, 2021.
123. Dekker PK, Abu El Hawa AA, Fan KL, Song DH, Baker SB. Shifting Gears Towards the 2021-2022 ERAS Application Cycle: Implications of a Single Away Rotation. (Accepted for publication by *Plastic and Reconstructive Surgery: Global Open* June 23, 2021).
124. Priya Bhardwaj, Elizabeth G Zolper, Andrew Abadeer, Kevin Kim, Christopher Attinger, Jayson Atves, **Kenneth L Fan**, Karen K Evans. New and Recurrent Ulcerations After Free Tissue Transfer with Partial Bony Resection in Chronic Foot Wounds within a Comorbid Population: A Retrospective Cohort. *Plastic and Reconstructive Surgery*. Accepted July 29, 2021.
125. Kim KG, Mishu M, Zolper EG, Bhardwaj P, Rogers A, Dekker PK, **Kenneth L Fan**, Evans KK. Nutritional Markers for Predicting Lower Extremity FTT Outcomes in the Chronic Wound Population. Accepted to *Microsurgery*. July 9, 2021.
126. Jenna C Bekeny, Elizabeth G Zolper, Paige Dekker, Jessica Wang, Manas Nigam, Christopher E Attinger, **Kenneth L Fan**, Karen K Evans. Long Term Follow Up of Composite Flaps for Single-Stage Reconstruction of Concomitant Tendon and Soft Tissue Defects. *PRS Global Open*. Accepted July 2021.
127. Abu El Hawa AA, Dekker PK, Mizher R, Orra S, **Fan KL**, Del Corral G. “Utility of Negative Pressure Wound Therapy: Raising the Bar in Chest Masculinization Surgery. *PRS Global Open*. Accepted July 2021.
128. Idanis Perez, Elizabeth Zolper, Johnathon Schwitzer, **Kenneth L Fan**, Gabriel Del corral. Incidence of Complications in Chest Wall Masculinization for the Obese Female-to-Male Transgender Population: A Case Series. *World Journal of Plastic Surgery*. May 2021. 10(2):14-24. PMID: 34307093.

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## ii. Reviews or Editorials in Refereed Journals

1. **Kenneth Fan**, Eileen Liao, Brian Dickinson, James P. Bradley. Response to “Rank sum or paired t-test” [Letter to the editor]. *Plastic and Reconstructive Surgery*. October 2011. 128(4):369e-70e. doi. PubMed PMID: 21921749.
2. **Kenneth L Fan**, David H Song. Autologous vs Prosthetic Breast Reconstruction Where Do We Stand? Response to: Long-Term Patient-Reported Outcomes in Postmastectomy Breast Reconstruction. *JAMA Surgery*. Response to: Complications in Postmastectomy Breast Reconstruction: Two-Year Outcomes of the 2 Mastectomy Reconstruction Outcomes Consortium (MROC) Study. *JAMA Surg* 2018 Oct;153(10):899-900. doi. 10.1001/jamasurg.2018.1693 PubMed PMID 29926098.
3. **Kenneth L Fan**, David H Song. Response to: Unplanned Emergency Department Visits within 30-Days of Mastectomy and Breast Reconstruction. *Plastic and Reconstructive Surgery*. December 2018. 142(6): 1421-22. PMID: 30489511.
4. **Kenneth L Fan**, Cara K Black, David H Song. Response to: A Simplified Cost-Utility Analysis of Inpatient Flap Monitoring after Microsurgical Breast Reconstruction and Implications for Hospital Length of Stay. *Plastic and Reconstructive Surgery*. October 2019. 144(4): 552-553e. PMID: 31568280.
5. **Kenneth L Fan**, David H Song. Response to: Impact of Insurance Payer on Type of Breast Reconstruction Performed. *Plastic and Reconstructive Surgery*. Accepted February 23, 2019. PMID: 31881597.
6. **Kenneth L Fan**, David H. Song. Discussion: Photo and Video Deepfakes Have Arrived: How Machine Learning May Influence Plastic Surgery. *Plastic and Reconstructive Surgery*. April 2020. 145(4):1087-8. PMID: 32221239.
7. **Kenneth L Fan**, Derek Delia, David Song. Discussion: Insurance Reimbursement in Plastic Surgery. *Plastic and Reconstructive Surgery*. Invited March 24, 2020.
8. **Kenneth L Fan**, Paige Dekker, David Song. Discussion: Analysis of Alternative Metrics of Research Impact: A Correlation Comparison Between Altmetric Attention Scores and Traditional Bibliometrics Among Plastic Surgery Research. *Plastic and Reconstructive Surgery*. Invited May 12, 2020.
9. **Kenneth L Fan**, Gabriel Del Corral, David H. Song. Discussion: The Affordable Care Act and Its Impact on Plastic and Gender-affirmation Surgery. *Plastic and Reconstructive Surgery*. Invited June 1, 2020.
10. Elizabeth G Zolper, Cara K Black, James Economides, Andrew Abadeer, **Kenneth L Fan**, David H Song. Reply: Comparison of the Pedicled Latissimus Dorsi Flap with Immediate Fat Transfer versus Abdominally Based Free Tissue Transfer for Breast Reconstruction. *Plastic and Reconstructive Surgery*. Accepted December 2, 2020.

## iii. Books or Chapters in Books

### BOOKS

1. *Plastic Reconstructive and Aesthetic Surgery: The Essentials*. Edited by Deniz Dayicioglu, John Oeljten, **Kenneth L Fan**, Seth R. Thaller (eds). World Scientific Publishing. Hackensack, NJ. Published September 1 2012.

### BOOK CHAPTERS

1. Troy Pittman, Christopher Lakhiani, **Kenneth L Fan**. Fluorescence Imaging in Breast Reconstruction: Minimizing Complications and Improving Outcomes. *Operative Approaches to Nipple Sparing Mastectomy*. Eds: Jay Harness, Shawna Willey. Springer. December 2, 2016.
2. Jeremy L Wilson, Andrew N Merritt, **Kenneth L Fan**, Karen K Evans, Wayne A Morrison. Avoiding Complications. *Flap and Reconstructive Surgery, Second Edition*. Elsevier. November 1, 2016.

3. **Kenneth Fan**, Seth R. Thaller. Cleft lip and palate. *Plastic Reconstructive and Aesthetic Surgery: The Essentials*. World Scientific Publishing. Hackensack, NJ. September 1, 2012.
4. **Kenneth Fan**, Seth R. Thaller. Microtia. *Plastic Reconstructive and Aesthetic Surgery: The Essentials*. World Scientific Publishing. Hackensack, NJ. September 1, 2012.
5. **Kenneth Fan**, Seth R. Thaller. Facial contouring after bariatric surgery. *Cosmetic Surgery After Massive Weight Loss*. JP Medical Publishers. London, UK. March 1, 2013.
6. James Higgins, Kenneth Means, **Kenneth L Fan**. Problems after Limited Wrist Fusion. *Problems in Hand Surgery: A Repair Manual*. Eds: Michael Neumeister, Michael Sauerbier. CRC Press LTD. In Press.
7. Olivia Abbate, **Kenneth L Fan**, David H Song. Abdominal Breast Reconstruction Using a SIEA Flap Approach. *Operative Techniques in Plastic Surgery*, 1e. Wolters Kluwer. In Press.
8. **Kenneth L Fan**, Olivia Abbate, David H Song. Free SIEA Breast Reconstruction. *Atlas of Reconstructive Breast Surgery*. Eds: Lee Pu, Nolan Karp. Elsevier. In Press.
9. **Kenneth L Fan**, Maurice Nahabedian. Congenital Anomalies of the Breast: Tuberous Breasts, Poland's Syndrome, and Asymmetry. *Grabb and Smith, Ninth Edition*. Eds: Kevin Chung. In Press.
10. **Kenneth L Fan**, Maurice Nahabedian. Radiation Therapy Considerations and Oncoplastic Breast Surgery. *Oncoplastic Surgery of the Breast, Second Edition*. Eds: Maurice Nahabedian. In Press.
11. Vikas Kotha, Cara Black, **Kenneth L Fan**, Karen Evans. Risk Factors in Reconstructive Microsurgery. *Fundamentals of Reconstructive and Aesthetic Microsurgery*. Eds: P. Nicolas Broer and Milomir Ninkovic. In Press
12. **Kenneth L Fan**, Hatcher Cox, Cara K Black, James M Economides, David H Song. Breast reconstruction using the thoracodorsal artery perforator flap TDAP with alloplastic devices. *Modern Techniques in Breast Reconstruction*. Eds: Horacio F Mayer. Springer. In Press.
13. Vikas S Kotha, Jenna C Bekeny, Elizabeth G Zolper, Christopher Kennedy, **Kenneth L Fan**, Christopher Attinger, Karen K Evans. Surgical Coverage of Diabetic Feet. In: *Scientific American Plastic Surgery*. Toronto (ON): Decker Medicine; October 2019.
14. Jenna Bekeny, Elizabeth Zoler, **Kenneth L Fan**, Carol Deane Metnick, Karen K Evans. Medical and Surgical Treatment of Vasculitic Ulcers. In: *Scientific American Plastic Surgery*. Toronto (ON): Decker Medicine; October 2019.
15. Paige Dekker, Kevin Kim, **Kenneth L Fan**, Karen K Evans. Diabetic Foot Reconstruction – When and How to Prepare for Surgery. *Diabetic Foot Reconstruction*. September 2020.
16. Jessica Wang, Jenna Bekeny, **Kenneth L Fan**, David Song. Basics of Oncoplastic Surgery. In: *Fundamentals of Oncoplastic Surgery*. Springer Medicine. September 2020.
17. Kevin G Kim, Paige Dekker, **Kenneth L Fan**. The Chronic Wound Epidemic. *Functional Limb Salvage: The Multidisciplinary Approach*. Springer. January 2021.

## vi. Other Publications

### v. Abstracts for Conference papers and posters

#### PODIUM PRESENTATIONS

- 1) **Kenneth Fan**, Jason Roostaeian, Sarah Sorice, Christina J Tabit, Eileen Liao, Paymon Rhagozar, Neil Tanna, James P. Bradley. Integrated/Combined vs. Independent Plastic Surgery Training Survey. 91<sup>st</sup> Annual Meeting of American Association of Plastic Surgeons. April 14-17, 2012. San Francisco, CA. Moderator: Nick Vedder, M.D.
- 2) **Kenneth L Fan**, Megan Rudolph, Troy Pittman. Anaplastic Large Cell Lymphoma: Emerging Beliefs and Consenting Patterns among Board Certified Plastic Surgeons. Northeastern Society of Plastic Surgeons. October 15, 2016. Baltimore, Maryland.

- 3) **Kenneth L Fan**, Francis Graziano, Michael Defazio, Maurice Nahabedian. Combining abdominal flaps and implants in the breast reconstruction patient; a systematic review of complications and outcomes. American Society of Reconstructive Microsurgery. January 14, 2018. Scottsdale, Arizona.
- 4) **Kenneth Fan**, Sarah Sorice, Nazanin Ehsani, Christina Tabit, Joubin Gabbay, Patricia Zuk, James P. Bradley. Repair of Alveolar Cleft Defect with Pre-conditioned Multipotent Cells. 56<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council. April 29, 2011. Louisville, Kentucky.
- 5) **Kenneth Fan**, Christina Tabit, Derrick C. Wan, Brian Andrews, Karam A. Allam, James P. Bradley. Condylar Unloading Alleviates Increased Temporal Mandibular Joint Pathology After Distraction Osteogenesis. 68<sup>th</sup> Annual Meeting of the American Cleft Palate-Craniofacial Association. April 5-9, 2011. San Juan, Puerto Rico.
- 6) **Kenneth Fan**, Ginger Slack, Navanjan Grewal, Christina Tabit, Nazanin Ehsani, James P. Bradley. Adipose Derived Stem Cell to Augment Vascularization and Incorporation of AlloDerm. 9th Annual Symposium on Adipose Stem Cells and Clinical Applications of Adipose Tissue (International Federation for Adipose Therapeutics and Science). November 4-6, 2011. Miami, Florida.
- 7) **Kenneth Fan**, Christina Tabit, Brian Andrews, Henry Kawamoto, James Bradley. Justification for Distraction Osteogenesis Latency Period Using Three-Dimensional Microdistractor. XIV International Society of Craniofacial Surgery 2011 Biennial Congress. August 27-September 1, 2011. Livingstone, Zambia.
- 8) **Kenneth Fan**, Christina Tabit, Daniela F. Bueno, Ginger Slack, Joyce Yuan, James P. Bradley. Adipose Derived Stem Cell To Augment Vascularization and Incorporation of AlloDerm. 69<sup>th</sup> Annual Meeting of the American Cleft Palate-Craniofacial Association. April 17-21, 2012. San Jose, CA. Accepted November 29, 2011.
- 9) **Kenneth Fan**, Daneila Bueno, Joyce Yuan, Ginger Slack, Christina Tabit, Patricia Zuk, James P. Bradley. Adipose Derived Stem Cell to Augment Vascularization and Incorporation of AlloDerm. Eastern Atlantic Research Forum. February 22-25, 2012. Miami, FL.
- 10) **Kenneth Fan**, Seth Thaller. Cleft and Reconstruction in Haiti: Viewpoints of Project Medishare. Pediatric Grand Rounds. Department of Pediatrics, University of Miami, Miller School of Medicine. December 8, 2009. Miami, Florida.
- 11) **Kenneth Fan**, Seth Thaller. Project Medishare Plastic Surgery: 10 years of Cleft Lip and Palate work in Haiti. Miami Society of Plastic Surgery. December, 2009. Miami, Florida.
- 12) **Kenneth Fan**, Yash Avashia, Liliana Camison, Seth Thaller. Deep Vein Thrombosis in Craniofacial Surgery: An examination in incidence, surgeon preferences, and patient safety. 36<sup>th</sup> Annual Meeting of Association of VA Surgeons. April 1-3, 2012. Miami, Florida.
- 13) **Kenneth Fan**, Joyce Yuan, Christina Tabit, Brian Andrews, Henry Kawamoto, James P. Bradley. Justification for Latency Period in Distraction Osteogenesis: A Clinical and Molecular Study of Ilizarov's Protocol. 57<sup>th</sup> Annual Meeting of Plastic Surgery Research Council. June 14-17, 2012. Ann Arbor, Michigan.
- 14) **Kenneth L Fan**, Ketan M Patel, Brenton Franklin, Frank P Albino, Maurice Y Nahabedian. Impact of Connective Tissue Disease on Outcomes Following Breast Surgery and Reconstruction. 58<sup>th</sup> Annual Meeting of Plastic Surgery Research Council. May 2-4, 2013. Santa Monica, California.
- 15) **Kenneth L Fan**, James Bradley. Optimizing the Timing and Technique of Treacher Collins Orbital Malar Reconstruction. 15<sup>th</sup> International Congress of the International Society of Craniofacial Surgery. September 11-15, 2013. Jackson Hole, Wyoming.
- 16) **Kenneth L Fan**, Justin Barro, Max Mandelbaum, Alex Rokni, Gary Rogers, Albert Oh. Current Trends in Surgical Airway Management of Patients with Robin Sequence. Current Trends in Surgical Airway Management of Patients with Robin Sequence. Plastic Surgery The Meeting 2018. September 30, 2018. Chicago, Illinois.
- 17) Frank Albino, **Kenneth L Fan** (presenter), Ketan M Patel, Parag Bhanot, Maurice Y Nahabedian. Does Mesh Location Matter in Abdominal Wall Reconstruction? A Systematic Review of the Literature and a Summary of Recommendations. 58<sup>th</sup> Annual Meeting of Plastic Surgery Research Council. May 2-4, 2013. Santa Monica, California.

- 18) Christina Tabit, **Kenneth Fan**, Ginger Slack, Brian Andrews, Henry K. Kawamoto, James P. Bradley. Beneficial Romberg Reconstruction: Despite poorer fat graft take and multiple soft and hard tissue procedures. 9th Annual Symposium on Adipose Stem Cells and Clinical Applications of Adipose Tissue (International Federation for Adipose Therapeutics and Science). November 4-6, 2011. Miami, Florida.
- 19) Ahmed Sulliman, **Kenneth Fan** (presenter), Neil Tanna, Eileen Liao, Jaco Festekjian. Autologous Breast Fat Grafting: A Survey of Current Opinions and Practices Among Plastic Surgeons. 9th Annual Symposium on Adipose Stem Cells and Clinical Applications of Adipose Tissue (International Federation for Adipose Therapeutics and Science). November 4-6, 2011. Miami, Florida.
- 20) Ahmed Suliman, **Kenneth Fan**, Neil Tanna, Eileen Liao, Malcolm A. Lesavoy, Jaco Festekjian. Autologous Breast Fat Grafting - Current Opinions and Practices Among North American Plastic Surgeons. UCLA Division of Plastic Surgery, Annual Resident Research Symposium. June 14, 2011. Los Angeles, California.
- 21) Yash Avashia, **Kenneth Fan**, Deniz Dayicioglu, Vincent Degennaro, Seth Thaller. The Efficacy of Online Communication Platforms for Plastic Surgeons Providing Extended Disaster Relief. Plastic Surgery 2011 (American Society of Plastic Surgery). September 25, 2011. Denver, Colorado.
- 22) Justine Lee, **Kenneth L Fan**, Christina Federico, Henry K Kawamoto, James P. Bradley. Optimizing The Timing and Technique of Treacher Collins Orbital Malar Reconstruction. 12<sup>th</sup> International Congress on Cleft Lip/Palate and Related Craniofacial Anomalies. May 5-10, 2013. Lake Buena Vista, Florida.
- 23) Alex Rokni, Jerry Chao, **Kenneth L Fan**, Max Mandelbaum, Justin Barro, Gary Rogers, Albert Oh. Current Trends in Surgical Airway Management of Patients with Robin Sequence. 75<sup>th</sup> Annual Meeting of the American Cleft Palate Craniofacial Association. April 10-14, 2018. Pittsburgh, Pennsylvania.
- 24) Nazanin Ehsani, Ginger Slack, **Kenneth Fan**, Erwin Kruger, Christina Tabit, Patricia Zuk, James P Bradley. Adipose Derived Stem Cells Proliferate and Differentiate on Human Acellular Dermis. 56<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council. April 29, 2011. Louisville, Kentucky.
- 25) Ginger Slack, Christina Tabit, Paymon Rahgozar, **Kenneth Fan**, Nazanin Ehsani, James P. Bradley. Alloderm-Adipose Derived Stem Cell Constructs to Optimize Cleft Palate and Oronasal Fistula Healing. 68<sup>th</sup> Annual Meeting of the American Cleft Palate-Craniofacial Association. April 5-9, 2011. San Juan, Puerto Rico.
- 26) James C. Lee, **Kenneth Fan**, Sarah Sorice, James P. Bradley, MD, Patricia Zuk, PhD. In vitro microdistraction of human adipose-derived stem cells may promote their osteogenic potential. American Federation for Medical Research, Western Regional Conference. January 26-29, 2011. Carmel, California.
- 27) Sarah Sorice, **Kenneth Fan**, Akishige Hokugo, Vincente Meliton, Farhad Parhami, Reza Jarrahy. The effect of oxysterols on osteogenesis in rabbit bone marrow stromal cells. 49th Annual Meeting of the Northwest Society of Plastic Surgeons. February 12-16, 2011. Sun Valley, Idaho.
- 28) Sarah Sorice, Aki Hokugo, **Kenneth Fan**, Patricia Zuk, W. Huang, Timothy Miller, Reza Jarrahy. Combining a novel oxysterol with BMP-2 may potentiate osteogenic capacity in rabbit bone marrow stromal cells. XIV International Society of Craniofacial Surgery 2011 Biennial Congress. August 27-September 1, 2011. Livingstone, Zambia.
- 29) Sarah Sorice, Aki Hokugo, **Kenneth Fan**, Patricia Zuk, W. Huang, Timothy Miller, Reza Jarrahy. Adipose-derived stem cells respond variably to a novel osteoinductive oxysterol. XIV International Society of Craniofacial Surgery 2011 Biennial Congress. August 27-September 1, 2011. Livingstone, Zambia.
- 30) Sarah Sorice, Aki Hokugo, **Kenneth Fan**, V. Meliton, Patricia Zuk, F. Parhami, W. Huang, Timothy Miller, Reza Jarrahy. Hedgehog signaling pathway implicated in oxysterol-mediated osteogenesis in rabbit bone marrow stromal cells. American Society for Bone and Mineral Research. Annual Meeting. September 16 - 20, 2011. San Diego, CA, USA.

- 31) Sarah Sorice, Aki Hokugo, **Kenneth Fan**, Patricia Zuk, W. Huang, Timothy Miller, Reza Jarrahy. Hedgehog signaling pathway modulates osteogenic differentiation in novel oxysterol-conditioned rabbit bone marrow stromal cells. XX International Conference on Oral and Maxillofacial Surgery. November 1-4, 2011. Santiago, Chile.
- 32) Sarah Sorice, Aki Hokugo, **Kenneth Fan**, Patricia Zuk, W. Huang, Timothy Miller, Reza Jarrahy. Adipose derived stem cells respond variably to a novel osteoinductive oxysterol. 9th Annual Symposium on Adipose Stem Cells and Clinical Applications of Adipose Tissue (International Federation for Adipose Therapeutics and Science). November 4-6, 2011. Miami, Florida.
- 33) Brian Andrews, **Kenneth Fan**, Jason Roosteian, James P. Bradley. Protocol for Neonatal Mandibular Distraction and Incidence of Concomitant Airway Anomalies. 69<sup>th</sup> Annual Meeting of the American Cleft Palate-Craniofacial Association. April 17-21, 2012. San Jose, CA. Accepted November 29, 2011.
- 34) Ahmed Sulliman, **Kenneth Fan**, Neil Tanna, Fernando Herrera, Eileen Liao, Jaco Festekjian. Autologous Breast Fat Grafting: A Survey of Current Opinions and Practices Among Plastic Surgeons. 62<sup>nd</sup> Annual Meeting of California Society of Plastic Surgeons. May 25-28, 2012. San Diego, CA. Accepted February 8, 2012.
- 35) Sarah C. Sorice, Carrie Stern, **Kenneth Fan**, Alexes Hazen. Tissue Expansion and Serial Fat Grafting for Breast Reconstruction. 21<sup>st</sup> Biennial Congress of International Society of Aesthetic Plastic Surgery. September 4-8, 2012. Geneva, Switzerland. Accepted February 25, 2012.
- 36) Jimmy Economides, Elizabeth Marshall, Ketan M Patel, **Kenneth L Fan**, Christopher Attinger, Karen K Evans. Systematic Review of Patient-Centered Outcomes Following Lower Extremity Flap Reconstruction in Co-Morbid Patients. 58<sup>th</sup> Annual Meeting of Plastic Surgery Research Council. May 2-4, 2013. Santa Monica, California.
- 37) Michael Defazio, Tarik Husain, Yash Avashia, Lilianna Camison, S. Ovardia, **Kenneth Fan**, A. Sastry, Zubin Panthaki, John C. Oeltjen, Christopher J. Salgado, Wrood Kassira, Seth R. Thaller. Inferior Pedicle Breast Reduction: Technical Modifications, Complications, and Outcome Analysis. 36<sup>th</sup> Annual Meeting of Association of VA Surgeons. April 1-3, 2012. Miami, Florida.
- 38) Joyce Yuan, Patricia Zuk, **Kenneth Fan**, Daniela F. Bueno, Christina J. Tabit, James P. Bradley. In vitro microdistraction of Nager syndrome dental pulp stem cells: comparison with pre-osteoblasts and adipose-derived stem cells. American College of Surgeons Annual Clinical Congress. September 30, 2012. Chicago, Illinois.
- 39) Joyce Yuan, Patricia Zuk, **Kenneth Fan**, Daniela Bueno, Christina J Tabit, James P Bradley. In Vitro Microdistraction of Nager Syndrome Dental Pulp Stem Cells: Comparison with Pre-osteoblasts and Adipose-derived Stem Cells. American College of Surgeons Annual Clinical Congress. September 30, 2012. Chicago, Illinois.
- 40) Ketan Patel, Frank Albino, **Kenneth L Fan**, Maurice Nahabedian. Tacking Autologous Breast Reconstruction in the Face of Radiation Therapy: Comparing Two Reconstructive Algorithms. American Society of Reconstructive Microsurgery. January 12-15, 2013. Naples, Florida.
- 41) Christina Federico, Justin C Lee, **Kenneth L Fan**, Henry K Kawamoto, James P Bradley. Optimizing the Timing and Technique of Treacher Collins Orbital Malar Reconstruction. 58<sup>th</sup> Annual Meeting of Plastic Surgery Research Council. May 2-4, 2013. Santa Monica, California.
- 42) John Shuck, Ketan M Patel, Brenton Franklin, **Kenneth L Fan**, Lindsay Hannan, Maurice Y Nahabedian. Impact of Connective Tissue Disease on Outcomes Following Breast Surgery and Reconstruction. Impact of Connective Tissue Disease on Outcomes Following Breast Surgery and Reconstruction. North Eastern Society of Plastic Surgery 30<sup>th</sup> Annual Meeting. September 20-22, 2013. Washington, D.C.
- 43) Sarah Sorice, Aki Hokugo, **Kenneth L Fan**, Patricia Zuk, Reza Jarrahy. Potential additive effect of BMP-2 and a novel oxysterol in inducing osteogenic differentiation in rabbit bone marrow stromal cells. 20<sup>th</sup> International Conference on Oral and Maxillofacial Surgery. November 2011. Santiago, Chile.

- 44) Seth R Thaller, **Kenneth Fan**, Liliana Camison, Yash Avashia, Michael Defazio. Venous Thromboembolism in Craniofacial Surgery: An Examination in Incidence, Surgeon Preferences, and Patient Safety. Orbit Conference. October 2011. Ferrara, Italy.
- 45) Cara K Black, **Kenneth L Fan**, Kyle Luvisa, Francis D. Graziano, Stephanie Hy Lau, David H Song, Troy Pittman, Shawna C Willey. Revisiting the Anatomic Criteria in Nipple Sparing Mastectomy. Northeastern Society of Plastic Surgery. October 2018. Boston, MA.
- 46) Cara K Black, **Kenneth L Fan**, Francis D Graziano, James Economides, David H Song. The Public's Preferences on Plastic Surgery Social Media Engagement and Professionalism: Demystifying the Impact of Demographics. Northeastern Society of Plastic Surgery. October 2018. Boston, MA.
- 47) Justin Buro, **Kenneth L Fan**, Max Mandelbaum, Alex Rokni, Gary F Rodgers, Jerry Chao, Albert K. Oh. Current Trends in Surgical Airway Management of Patients with Robin Sequence. Northeastern Society of Plastic Surgery. October 2018. Boston, MA.
- 48) **Kenneth L Fan**, Justin Buro, Max Mandelbaum, Alex Rokni, Gary F Rodgers, Jerry Chao, Albert K. Oh. Current Trends in Surgical Airway Management of Patients with Robin Sequence. Plastic Surgery The Meeting (American Society of Plastic Surgeons). September 2018. Chicago, IL.
- 49) Chris Devulapalli, **Kenneth Fan**, Grant M Kleiber. Endoscopic Nerve Decompression In The Lower Extremity: Limiting Incisional Morbidity. American Society for Peripheral Nerve. February 1 -3, 2019. Palm Springs, CA.
- 50) Cara K Black, **Kenneth L Fan**, James Economides, Rachel Camden, Gabriel Del Corral. Analysis of Top Surgery Results in Female to Male Transgender Patients: Determining High Satisfaction Outcome Using Advanced Linguistic Analyzer Technology and Social Media. Plastic Surgery Research Council. May 2-5, 2019. Baltimore, MD.
- 51) Cara K Black, **Kenneth L Fan**, David H Song, Gabriel Del Corral. Right Gastroepiploic-Vascularized Lymph Node Transfer: "String of Pearls" Technique for Increased Surface Area and Lymphedematous Fluid Drainage. World Society of Reconstructive Microsurgery. June 12-15, 2019. Bologna, Italy.
- 52) Cara K Black, **Kenneth L Fan**, Kyle Luvisa, Vikas Kotha, Michael V Defazio, Karen K Evans. Limb Salvage rates and functional outcomes using a Longitudinal Slit Arteriotomy End to Side Anastomosis for Limb threatening defects in a High-risk, Comorbid Patient Population. World Society of Reconstructive Microsurgery. June 12-15, 2019. Bologna, Italy.
- 53) Cara K Black, **Kenneth L Fan**, Kyle Luvisa, Vikas Kutha, Michael V Defazio, Karen K Evans, Christopher Attinger. Limb Salvage Rates and Functional Outcomes Using a Longitudinal Slit Arteriotomy End to Side Anastomosis for Limb Threatening Defects in a High-risk, Comorbid Patient Population. Diabetic Limb Salvage Conference. April 4-6, 2019. Washington D.C.
- 54) Kayla Griffith, **Kenneth L Fan**, Cara K Black, Kyle Luvisa, Stephanie HY Lau, David H Song, Shawna C Willey. Predicting Ischemic Complications in the Inframammary Approach to Nipple Sparing Mastectomy: The Midclavicular to Inframammary Fold. World Congress of Surgery. August 11-15, 2019. Krakow Poland.
- 55) Cara Black, James Economides, **Kenneth L Fan**, David H Song. Comparison of the LIFT (pedicled Latissimus dorsi flap with Immediate Fat Transfer) Versus DIEP (Deep Inferior Epigastric Perforator flaps) for Breast Reconstruction. American Society of Plastic Surgeons, September 20-23, 2019. San Diego, California. \*Awarded Top 200 Tier 1 Abstracts\*
- 56) Kyle Luvisa, Cara Black, **Kenneth L Fan**, Manas Nigam, Stephanie HY Lau, Troy Pittman, Shawna Willey, David H Song. Is Ptosis Inadequate As Selection Criteria?: The Mid-Clavicle-to-Inframammary Fold Distance Predicts Ischemic Complications in the Inframammary Approach to Nipple Sparing Mastectomy? American Society of Plastic Surgeons, September 20-23, 2019. San Diego, California. \*Awarded Top 200 Tier 1 Abstracts\*
- 57) Peter Wirth, Cara K Black, Johnathan Schwitzer, Kyle Luvisa, **Kenneth L Fan**, Karen K Evans. Limb Salvage Rates and Outcomes in Patients with Chronic Lower Extremity Wounds Following Radiation Therapy. American Society of Plastic Surgeons, September 20-23, 2019. San Diego, California.



- 58) Cara Black, **Kenneth L Fan**, Rachel Camden, Kyle Luvisa, David H Song. Can Your Patient Recognize Flap Failure after Autologous Breast Reconstruction? American Society of Plastic Surgeons, September 20-23, 2019. San Diego, California.
- 59) Cara Black, **Kenneth L Fan**, Manas Nigam, Kyle Luvisa, Michael Defazio, Vikas Kotha, Karen Evans. Limb Salvage Rates and Functional Outcomes Using a Longitudinal Slit Arteriotomy End to Side Anastomosis for Limb Threatening Defects in a High-risk Patient Population. American Society of Plastic Surgeons, September 20-23, 2019. San Diego, California.
- 60) Manas Nigam, Kyle Luvisa, **Kenneth L Fan**, Peter Wirth, Cara K Black, Rachel Camden, Joseph Myers, David Song. Gabapentin Decreases Narcotic Usage: A Critical Examination of the Enhanced Recovery After Surgery Pathway in Free Autologous Breast Reconstruction. American Society of Plastic Surgeons, September 20-23, 2019. San Diego, California. \*Awarded Top 200 Tier 1 Abstracts\*
- 61) Elizabeth Zolper, **Kenneth L Fan**, Jenna Bekeny, Gabriel Del Corral. Incidence of Complications in Delayed Abdominal-based Flap Breast Reconstruction Utilizing a Drainless Recipient Site: A Case Series. 36th Annual Meeting of the Northeastern Society of Plastic Surgeons; October 4-6, 2019; Pittsburgh, PA.
- 62) Kyle Luvisa, Elizabeth Zolper, Cara Black, Peter Wirth, Jenna Bekeny, **Kenneth L Fan**, Gabriel Del Corral, David H Song, Shawna Willey. Does Surgeon Handedness or Experience Predict Immediate Complications after Mastectomy?: A Critical Examination of Outcomes in a Single Health System. 36th Annual Meeting of the Northeastern Society of Plastic Surgeons; October 4-6, 2019; Pittsburgh, PA.
- 63) Cara K Black, **Kenneth L Fan**, James Economides, Rachel C Camden, Gabriel A Del Corral. Analysis of Chest Masculinization Surgery Results in Female to Male Transgender Patients: Demonstrating High Satisfaction Beyond Aesthetic Outcome Using Advanced Linguistic Analyzer Technology and Social Media. 36th Annual Meeting of the Northeastern Society of Plastic Surgeons; October 4-6, 2019; Pittsburgh, PA.
- 64) Cara K Black, **Kenneth L Fan**, Lauren D Ormiston, Elizabeth Zolper, Johnathon Schwitzer, Kyle Luvisa, Karen K Evans. Muscle vs. Anterolateral Thigh Flaps for Coverage of Lower Extremity Defects in the Chronic Wound Population: A Comparison of Early and Late Outcomes. 36th Annual Meeting of the Northeastern Society of Plastic Surgeons; October 4-6, 2019; Pittsburgh, PA.
- 65) Vikas Kotha, Elizabeth Zolper, **Kenneth L Fan**, Andrew Abadeer, Ryan Lee, Denny Lee, David H Song. Length of Stay Following Free-Tissue Transfer Breast Reconstruction: A NSQIP review. 36th Annual Meeting of the Northeastern Society of Plastic Surgeons; October 4-6, 2019; Pittsburgh, PA.
- 66) Elizabeth Zolper, Jenna Bekeny, Vikas Kotha, N Episalla, Christopher Attinger, **Kenneth L Fan**, Karen Evans. Long Term Outcomes of Lower Extremity Salvage With Free Tissue Transfer in the Chronic Wound Population. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council; May 28-31, 2020; Toronto, ON. (Cancelled due to Covid 19)
- 67) Elizabeth Zolper, Kenneth L Fan, Dean Meshkin, Jenna Bekeny, Christine Hill, Mark Mishu, Patrick Connolly, Karen Evans, Christopher Attinger. A Call for A New Limb Salvage Paradigm For Patients With Diabetes. 80<sup>th</sup> Scientific Sessions of the American Diabetes Association; June 12-16, 2020; Chicago, IL.
- 68) Caroline A King, Alex J Bartholomew, Michael Sosin, Azalia Avilia, AL Famigletti, Idi Perez-Alvarez, Caroline Schreeder, Ian Greenwalt, **Kenneth L Fan**, Shawna C Willey, David H Song, Eleni Tousimis. Comparing chronic complications of prepectoral vs subpectoral reconstruction following nipple-sparing mastectomy. Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. **Awarded Top Tier Abstract.**
- 69) Elizabeth G Zolper, Mark Mishu, Jenna C Bekeny, Chris M Fleury, **Kenneth L Fan**, Christopher E Attinger, Karen K Evans. Should Antiplatelet Therapy be Held Perioperatively? the First Study Examining Outcomes in Patients Receiving Dual Anti-Platelet Therapy in the Lower Extremity Free Flap Population. Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. **Awarded Top Tier Abstract.**

- 70) Elizabeth G Zolper, Chris V La vin, Romina Deldar, Jenna C Bekeny, **Kenneth L Fan**, Karen K Evans. Implementation of a Stratified Anticoagulation Protocol Increases Lower Extremity Free Tissue Transfer Success in the Setting of Thrombophilia. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. **Awarded Top Tier Abstract.**
- 71) Elizabeth G Zolper EG, Chris Devulapalli, Alexandra Tilt, Cara K Black, **Kenneth L Fan**, Gabriel Del Corral. A Systematic Review of Primary Vaginoplasty Techniques and Outcomes in the Male-to-Female Transgender Population: A Call to Action. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. **Awarded Top Tier Abstract.**
- 72) Priya Bhardwaj, Elizabeth G Zolper, Jenna C Bekeny, Andrew L Abadeer, Kenneth L Fan, Karen K Evans. Bony Defects of the Foot Lead to High Rates of Transfer Lesion Development: Soft Tissue Reconstruction is Not Enough in the Chronic Wound Population. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. **Awarded Top Tier Abstract.**
- 73) Salma Abdou, Banafesh Sharif-Askary, Idanis Perez-Alvarez, Christopher V La vin, Alexander J Bartholomew, Michael Sosin, Eleni A Tousimis, **Kenneth L Fan**, David H. Song. Optimizing Nipple Sparing Mastectomy with Microsurgical Breast Reconstruction: A Single Institutional Experience. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. Tier 2 Virtual Program.
- 74) Jessica S Wang, Tanvee Singh, Evan A Bruno, John S White, **Kenneth L Fan MD**. Conceptual Framework for a Plastic Surgery Residency Leadership Curriculum. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. Tier 2 Virtual Program.
- 75) Jenna C Bekeny, Elizabeth G Zolper, Priya Bhardwaj, **Kenneth L Fan**, Karen K Evans. A Single Center Experience with Head to Toe Microsurgical Reconstruction in the Jehovah's Witness Population. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. Tier 2 Virtual Program.
- 76) Jenna C Bekeny, Caroline A Schreeder, Richard Youn, Salma A Abdou, Cara K Black, Aviram M Giladi, David H Song, Shawna C Willey, **Kenneth L Fan**. Disparities in Nipple Sparing Mastectomy: Analysis of a Single Healthcare System. Presented at Plastic Surgery the Meeting; Virtual (2020).
- 77) Idanis M Perez-Alvarez, Johnathon Schwitzer, Elizabeth G Zolper, **Kenneth L Fan**, Gabriel Del Corral. Incidence Of Complications After Chest Wall Masculinization For The Obese Female-To-Male Transgender Population: A Case Series. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. Tier 2 Virtual Program.
- 78) Jenna C Bekeny, Caroline A Schreeder, Peter J Wirth, Kyle Luvisa, Idanis M Perez-Alvarez, Cara K Black, Aviram M Giladi, David H Song, Shawna C Willey, **Kenneth L Fan**. Factors Contributing to Persistent Rates of Contralateral Prophylactic Mastectomy in Breast Cancer Patients: Examination of 1,051 Mastectomies across a Single Healthcare System. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. Tier 2 Virtual Program.
- 79) Banafesh Sharif-Askary, Elizabeth G Zolper, Romina Deldar, Eshetu Tefara, Abigail Tirrell, Areeg Abu El Ha wa, Christopher Attinger, Karen Evans, **Kenneth L Fan**. Risk Factors for Loss to Follow-up after Lower Extremity Reconstruction of Chronic Wounds. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. Tier 2 Virtual Program.
- 80) Salma A. Abdou, Banafsheh Sharif-Askary, Christopher V. La vin, Idanis Perez-Alvarez, Alex J. Bartholomew, Michael Sosin, Eleni Tousimis, **Kenneth L. Fan**, David H. Song. Comparison of Ischemic Complications with Direct to Implant versus Immediate Free Flap Reconstruction After Nipple Sparing Mastectomy: A Propensity-Score Matched Analysis. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. Resident Program.
- 81) Tanvee Singh, Richard Youn, Salma A. Abdou, Jenna C. Bekeny, Kyle Luvisa, Peter Wirth, Cara K. Black, David H. Song, Eleni Tousimis, **Kenneth L. Fan**. Disparities in Nipple Sparing Mastectomy: Lessons learned from 1,202 Mastectomies within a Single Health System. Northeastern Society of Plastic Surgery. September 26-27, 2020. Virtual Program Podium Presentation.
- 82) Paige Dekker, Priya Bhardwaj, Tanvee Singh, Jenna Bekeny, Karen K. Evans, David H. Song, Christopher E. Attinger, **Kenneth L. Fan**. Telemedicine in the Wake of the COVID-19 Global

- Pandemic: Increasing Access to Surgical Care for Disadvantaged Patients. Northeastern Society of Plastic Surgery. September 26-27, 2020. Virtual Program Podium Presentation.
- 83) Priya Bhardwaj, Elizabeth G Zolper, Jenna C Bekeny, Andrew Abadeer, **Kenneth L Fan**, Karen K Evans. Bony Defects of the Foot Lead to High Rates of Transfer Lesion Development: Soft Tissue Reconstruction is Not Enough in the Chronic Wound Population. Northeastern Society of Plastic Surgery. September 26-27, 2020. Virtual Program Podium Presentation.
- 84) Mark Mishu, Elizabeth G. Zolper, Jenna C. Bekeny, Christopher Fleury, **Kenneth L. Fan**, Christopher E. Attinger, Karen K. Evans. Should antiplatelet therapy be held perioperatively? The first study examining outcomes in patients receiving dual anti-platelet therapy in the lower extremity free flap population. Northeastern Society of Plastic Surgery. September 26-27, 2020. Virtual Program Podium Presentation.
- 85) Karina Charipova, Jenna C Bekeny, Elizabeth G Zolper, Cameron M Akbari, John S Steinberg, **Kenneth L Fan**, Christopher E Attinger, Karen K Evans. Use of Gravity Versus Pulsatile Flow Irrigation Leads to Increased Odds of Infectious Complications in the Lower Extremity Chronic Wound Population. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020.
- 86) Charipova K, Bekeny JC, Zolper EG, Akbari CM, Steinberg JS, **Fan KL**, Attinger CE, Evans KK. Use of gravity versus pulsatile flow irrigation leads to increased odds of infectious complications in the lower extremity chronic wound population. Northeastern Society of Plastic Surgery. September 26-27, 2020. Virtual Program Podium Presentation.
- 87) Karina Charipova, Jenna Bekeny, Elizabeth Zolper, Cameron Akbari, John Steinberg, **Kenneth L Fan**, Christopher Attinger, Karen K Evans. Gravity Flow Irrigation Increases Odds of Infectious Complications in Chronic Wound Patient. 2021 Academic Surgical Congress. February 2, 2021. Quick Shot Plastic Surgery.
- 88) Kapoor, E; Crowder, H.R; Oh, N.S; Mantilla-Rivas, E; Manrique, M; Stein, J; Nasser, J.S; **Kenneth L. Fan**; Rogers, G.F; Oh, A.K. Timing to Facial Nerve Dysfunction after Mandibular Distraction Osteogenesis for Robin Sequence. ACPA's 78th Annual Meeting. April 29 – May 1, 2021.
- 89) Karina Charipova, Jenna Bekeny, Elizabeth Zolper, Cameron Akbari, John Steinberg, **Kenneth L Fan**, Christopher Attinger, Karen K Evans. Say No to Low Pressure Flow: Gravity Flow Irrigation Increases Odds of Infectious Complications in Chronic Wound Patients. American College of Surgeons. March 10-14, 2021.
- 90) Janice Jeon, Natalie Utley, **Kenneth L Fan**, Erin Crane, Judy Song. Can Preoperative Imaging Identify Patients at Risk for Postoperative Ischemia Following Nipple Sparing Mastectomy? SBI ACR Breast Imaging Symposium. April 9 – April 11, 2021.
- 91) Elizabeth Zolper, **Kenneth L Fan**, Dean Meshkin, Jenna Bekeny, C Hill, Mark Mishu, P Connolly, Karen K Evans, Christopher Attinger. Reassessing Five-Year Mortality after Major Lower Extremity Amputation with a Multidisciplinary Approach Focused on Function. Accepted for presentation at: 2020 MedStar Health-Georgetown University Research Symposium; April 6, 2020; Bethesda, MD.
- 92) Matt J Rossi, Elizabeth G Zolper, Jenna C Bekeny, Cara K Black, **Kenneth L Fan**, Christopher E Attinger, Cameron M Akbari, Karen K Evans. Free Tissue Transfer Using End-to-side Arterial Anastomosis for Limb Salvage in Patients With Lower Extremity Arterial Disease. Presented at Vascular Annual Meeting; June 17-20, 2020; Virtual.
- 93) AF Doval, PA Niziol, **Kenneth L Fan**, David H Song, A Echo, Jeffrey D Friedman, John W Shuck. The Effect of Cosmeceuticals on Pre- and Post-Operative Photograph Bias in Facial Aesthetic Surgery: Maybe Its Her, Maybe Its Maybelline. Presented at: Plastic Surgery The Meeting; San Francisco, CA, October 16-18, 2020.
- 94) Idaniis M Perez-Alvarez, Caroline A King, Tanvee Singh, Alexandra F Welschmeyer, Alex J Bartholomew, Sarah S Sher, Eleni A Tousimis, David H Song, **Kenneth L Fan**. "What's this lump: A Comparison of Radiologic Outcomes Following Autologous Breast Reconstruction versus Implant-based Reconstruction." Presented at American Society of Breast Surgeons; April 2021 Orlando, FL.

- 95) Abigail R. Tirrell, Jenna C Bekeny, Stephen B Baker, David H Song, **Kenneth L Fan** (Corresponding). Patient Representation and Diversity in Plastic Surgery Social Media. The Aesthetic Meeting. Miami Beach, FL. May 3, 2021.
- 96) Dean Meshkin, Ersilia Anghel, **Kenneth L Fan**, Karen Evans, Christopher Attinger. A Surgically Based Multidisciplinary Algorithm for the Management of Complex Wounds. Diabetic Limb Salvage Conference. April 2021. Washington DC.
- 97) Tanvee Singh, Derek Delia, Karen Evans, Christopher Attinger, **Kenneth L Fan**. Disparities in Receipt of Lower Extremity Amputations among Diabetic Limb Population: Examination of the 2012-2014 National Inpatient Sample. Diabetic Limb Salvage Conference. April 2021. Washington DC.
- 98) Dekker PK, Abu El Hawa AA, Bekeny JC, Kim KG, **Kenneth L Fan**, Evans KK. Invasive Hemodynamic Monitoring in Flap-Based Lower Extremity Reconstruction: Worth the Risk? To be presented at MedStar Health Georgetown University Research Symposium, given virtually May 10-12, 2021.
- 99) Abdou SA, Dekker PK, Youn R, Bekeny JC, Kim KG, Zolper EG, **Kenneth L Fan**, Evans KK. Saphenous Vein Interposition Graft for Arterial Anastomosis of Calcified Donor and Recipient Vessels in Lower Extremity Reconstruction: Appraisal of Technique and Case Series. To be presented at MedStar Health Georgetown University Research Symposium, given virtually May 10-12, 2021.
- 100) Reghunathan M, Dekker PK, Kim KG, **Fan KL**, Brown DA, Gosman A, Lance S. Virtual Sub-Internships: Successes and Lessons Learned from Three Institutional Experiences. Accepted for oral presentation at MedStar Health-Georgetown University Research Symposium and CENTILE Colloquium for Educators in the Health Professions, given virtually May 12, 2021.
- 101) Kim KG, Frazier LP, Dekker PK, Aintablian AA, **Fan KL**, Attinger CE, Evans KK. Guillotine Amputation Preceding Major Amputation is Protective Against Infectious Complications and Long-Term Amputation Failure in Lower Extremity Chronic Wound Patients. Accepted for presentation at 2021 Virtual MedStar Health Georgetown University Research Symposium on May 10th, 2021.
- 102) Abigail Tirrell, Areeg Abu El Hawa, Jenna Bekeny, **Kenneth Fan**, Gabriel Del Corral. Minimizing Postoperative Opioid Use After Penile Inversion Vaginoplasty in the Setting of ERAS. Plastic Surgery Research Council 2021 Virtual Pentathlon, June 7-June 11, 2021. Virtual Abstract Presentation.
- 103) Abu El Hawa AA, Mishu MD, Dekker PK, Kim KG, **Fan KL**, Attinger CE, Evans KE “Risk Factors for Mortality and Amputation of Necrotizing Fasciitis of the Lower Extremities: Ten-Year Experience at A Tertiary Care Center.” To Be Presented at: Plastic Surgery Research Council Virtual Abstract Program 2021.
- 104) Abu El Hawa AA, Klein D, Bekeny JC, Zolper EG, Dekker PK, Severin JH, Tefera E, Evans KK, **Fan KL**, Attinger CE. “HMG-CoA Reductase Inhibitors: A Potential Adjunct in Wound Healing” To Be Presented at: Plastic Surgery Research Council Virtual Abstract Program 2021
- 105) Kim KG, Frazier LP, Dekker PK, Aintablian AA, **Fan KL**, Attinger CE, Evans KK. Guillotine Amputation Prior to Major Amputation Decreases Infectious Complications and Long-Term Amputation Failure in Lower Extremity Chronic Wound Patients. Accepted for presentation at Plastic Surgery the Meeting on October 29th – November 1st, 2021.
- 106) Hani Naga, Jared Shukin, Gabriel Del Corral, **Kenneth L Fan**. Comparing Public Coverage Requirements for Gender Reassignment Surgery. Accepted for presentation at Plastic Surgery the Meeting on October 29th – November 1st, 2021.
- 107) Dekker PK, Zolper EG, Bekeny JC, Abdou SA, **Fan KL**, Evans KK. Saphenous Vein Interposition Graft for Arterial Anastomosis of Calcified Donor and Recipient Vessels in Lower Extremity Reconstruction: Appraisal of Technique and Case Series. Accepted for oral presentation at Plastic Surgery the Meeting, October 29-November 1, 2021.
- 108) Dekker PK, Abu El Hawa AA, Bekeny JC, Kim KG, **Fan KL**, Evans KK. Invasive Hemodynamic Monitoring in Flap-Based Lower Extremity Reconstruction. Accepted for oral presentation at Plastic Surgery the Meeting, October 29-November 1, 2021.
- 109) Tirrell AR, Kim KG, Rashid W, Attinger CE, **Fan KL**, Evans KK. Assessment of Function, Quality of Life, and Patient-Reported Outcome Measures (PROMs) Following Traumatic Major Lower Extremity

- Amputation: A Systematic Review and Meta-Analysis. Plastic Surgery The Meeting 2021, October 29-November 1, 2021. Oral Presentation.
- 110) Abu El Ha wa AA, Dekker PK, Mizher R, Orra S, **Fan KL**, Del Corral G. “Utility of Negative Pressure Wound Therapy: Raising the Bar in Chest Masculinization Surgery. Accepted for presentation at Plastic Surgery the Meeting on October 29th-November 1st, 2021.
- 111) Abdou SA, Sharif-Askary B, Charipova K, Black C, Figueroa J, Singh T, Song DH, **Fan KL**, Evans KK. Can mentorship shatter the glass ceiling in aca demic microsurgery? a national survey of microsurgery fellowship trained women in aca demic plastic surgery. American Society of Plastic Surgeons, Plastic Surgery: The Meeting 2021. Atlanta, GA. October 2021.
- 112) Abdou SA, Nigam M, Charipova K, Sharif-Askary B, Zolper EG, Bekeny JC, **Fan KL**, Evans KK. Does flap composition impact long-term lower extremity limb salvage for non-healing wounds in a comorbid patient population? an a nalysis of 174 flaps. American Society of Plastic Surgeons, Plastic Surgery: The Meeting 2021. Atlanta, GA. October 2021.
- 113) Reghunathan M, Dekker P, **Fan K**, Brown DA, Gosman AA, Lance SH. Virtual Sub-internships: Successes and Lessons Learned from Three Institutional Experiences. Accepted for presentation at Plastic Surgery the Meeting on October 29th-November 1st, 2021.
- 114) Karina Charipova, Manas Nigam, Salma A Abdou, Banafsheh Sharif-Askary, Eliza beth Zolper, Jenna C Bekeny, **Kenneth L Fan**, Karen K Evans. Outcomes of Free Tissue Transfer for Lower Extremity Limb Salvage in Patients with Diabetes Mellitus. Accepted for presentation at Plastic Surgery the Meeting on October 29th-November 1st, 2021.
- 115) Karina Charipova, Manas Nigam, Salma A Abdou, Banafsheh Sharif-Askary, Eliza beth Zolper, Jenna C Bekeny, **Kenneth L Fan**, Karen K Evans. Success Rates of Free-Tissue Transfer Using a Longitudinal Slit Arteriotomy End-to-Side Anastomosis: A Ten-Year Experience. Accepted for presentation at Plastic Surgery the Meeting on October 29th-November 1st, 2021.
- 116) Reghunathan M, Dekker PK, Kim KG, **Fan KL**, Brown DA, Gosman A, Lance S. Virtual Sub-Internships: Successes and Lessons Learned from Three Institutional Experiences. Northeastern Society of Plastic Surgeons 2021 Annual Meeting, Philadelphia, PA
- 117) Reghunathan M, Dekker PK, Kim KG, **Fan KL**, Brown DA, Gosman A, Lance S. Virtual Sub-Internships: Successes and Lessons Learned from Three Institutional Experiences. MedStar Health-Georgetown University Research Symposium and CENTILE Colloquium for Educators in the Health Professions 2021 Annual Meeting, given virtually).
- 118) Dekker PK, Abu El Ha wa AA, Bekeny JC, Kim KG, **Fan KL**, Evans KK. Invasive Hemodynamic Monitoring in Flap Based Lower Extremity Reconstruction: Does Monitoring Affect Management? Northeastern Society of Plastic Surgeons 2021 Annual Meeting, Philadelphia, PA

## POSTER PRESENTATIONS

1. **Kenneth L Fan**, Megan Rudolph, Troy Pittman. Anaplastic Large Cell Lymphoma: Emerging Beliefs and Management Patterns Among Plastic Surgeons. American Association of Plastic Surgeons. May 19-22, 2016. Resident Research Competition Third Place.
2. **Kenneth Fan**, Xiao Mei Ouyang, Rosemary I Kabahuma, Denise Yan, Li Lin Du, Xue-Zhong Liu. Absence Of Mutations in GJB2, GJB6, SLC26A4 and mitDNA in Probands With Nonsyndromic Deafness In A South African Population. Nature Genetic’s Miami 2009 Winter Symposium. January 24-29, 2009. Miami, Florida.
3. **Kenneth Fan**, Christine Dinh, Michael Lipan, Ramzi Younis. Plasma knife versus Coblation Tonsillectomy: A New Challenger To A Tested Technique? Eastern Atlantic Student Research Forum. February 2009. Miami, Florida.
4. **Kenneth Fan**, Sarah Sorice, Patricia Zuk, Christina Tabit, James P. Bradley. In Vitro Microdistraction of Human Adipose-Derived Stem Cells Promoted Osteogenic Potential. 68<sup>th</sup> Annual Meeting of the American Cleft Palate-Craniofacial Association. April 5-9, 2011. San Juan, Puerto Rico.

5. Benjamin Lemmelman, **Kenneth Fan** (presenter), Seth R. Thaller. Plastic Surgical Management of Sequelae From Bariatric Surgery. University of Miami Obesity Symposium. October 10, 2011. Miami, Florida.
6. **Kenneth Fan**, Christina Tabit, Joyce Yuan, Brian Andrews, Henry Kawamoto, James P. Bradley. Justification for Latency Period in Distraction Osteogenesis: A Clinical and Molecular Study of Ilizarov's Protocol. 69<sup>th</sup> Annual Meeting of the American Cleft Palate-Craniofacial Association. April 17-21, 2012. San Jose, California.
7. **Kenneth Fan**, Daniela Bueno, Joyce Yuan, Ginger Slack, Christina Tabit, Patricia Zuk, James P. Bradley. Adipose Derived Stem Cell to Augment Vascularization and Incorporation of AlloDerm. 91<sup>st</sup> Annual Meeting of American Association of Plastic Surgeons. April 14-17, 2012. San Francisco, California.
8. **Kenneth L Fan**, Ketan M Patel, Frank Albino, Maurice Nahabedian. Tackling Autologous Breast Reconstruction in the Face of Radiation Therapy: Comparing Two Reconstructive Algorithms. 58<sup>th</sup> Annual Meeting of Plastic Surgery Research Council. May 2-4, 2013. Santa Monica, California.
9. **Kenneth L Fan**, Frank Albino, Ketan M Patel, Maurice Nahabedian. Delayed V. Delayed-Immediate Autologous Breast Reconstruction: A Non-Biased Evaluation of Aesthetic Outcomes. 58<sup>th</sup> Annual Meeting of Plastic Surgery Research Council. May 2-4, 2013. Santa Monica, California.
10. **Kenneth L Fan**, Karen Kim Evans, Ketan Patel, Samir Mardini, Christopher Attinger. Evidence to Support Controversy in Microsurgery. Northeastern Society of Plastic Surgeons 30th Annual Meeting. September 2013. Washington, D.C.
11. Ginger Slack, **Kenneth Fan**, Daniela Bueno, Joyce Yuan, Christina Tabit, James P. Bradley. Adipose Derived Stem Cell to Augment Vascularization and Incorporation of AlloDerm. 57<sup>th</sup> Annual Meeting of Plastic Surgery Research Council. June 14-17, 2012. Ann Arbor, Michigan.
12. Joyce T Yuan, **Kenneth L Fan**, Daniela F Bueno, Christina J Tabit, James P Bradley. In vitro microdistraction of Nager syndrome dental pulp stem cells: comparison with pre-osteoblasts and adipose-derived stem cells. American Society of Bone Mineral Research 2012 Annual Meeting. October 2012. Minneapolis, Minnesota.
13. Jonathan Schwitzer, Sarah Sher, **Kenneth Fan**, Andrea Pusic, Scott L Spear, Stephen B. Baker. Assessing Clinical Judgment in Orthognathic Surgery and Genioplasty Patients Using the FACE-Q Appearance Appraisal Scales. American Society for Aesthetic Plastic Surgery 2014. April 2014. San Francisco, California.
14. Alex Rokni, **Kenneth L Fan**, Max Mandelbaum, Justin Buro, Gary Rogers, Jerry Chao, Albert Oh. Current Trends in Surgical Airway Management of Neonates with Robin Sequence. GW Research Days: The George Washington University Marvin Center, Washington, DC. April 2018. Washington, DC.
15. Cara K Black, **Kenneth L Fan**, Kyle Luvisa, Vikas S Kotha, Michael V Defazio, Karen Evans. Limb Salvage rates and functional outcomes using a Longitudinal Slit Arteriotomy End to Side Anastomosis for Limb threatening defects in a High-risk, Comorbid Patient Population. Plastic Surgery Research Council. May 2-5, 2019. Baltimore, MD.
16. Cara K Black, **Kenneth L Fan**, Kyle Luvisa, Vikas S Kotha, Michael V Defazio, Karen Evans. End to Side Anastomosis in the Severely Calcified Diabetic Limb with a Saphenous Interpositional Vein Patch. World Society of Reconstructive Microsurgery. June 12-15, 2019. Bologna, Italy.
17. Kayla Griffith, **Kenneth L Fan**, Cara K Black, Kyle Luvisa, Peter Wirth, Gabriel Del Corral, David H Song, Sharna C Willey. Does Surgeon Handedness or Experience Predict Immediate Complications after Mastectomy?: A Critical Examination of Outcomes in a Single Health System. World Congress of Surgery. August 11-15, 2019. Krakow Poland.
18. Cyril Gary, Kyle Luvisa, **Kenneth L Fan**, Cara K Black, Peter Wirth, Dong Won Lee, Gabriel Del Corral, Sharna C Willey, David Song. Does Surgeon Handedness or Experience Predict Immediate Complications after Mastectomy?: A Critical Examination of Outcomes in a Single Health System. MedStar Health Georgetown University Research Symposium. Baltimore, MD. May 30, 2019.

19. Cara K Black, **Kenneth L Fan**, Peter Wirth, Manas Nigam, Rachel Camden, Dong Won Lee, Joseph Myers, David H Song. Gabapentin Decreases Narcotic Usage: A Critical Examination of the Enhanced Recovery After Surgery Pathway in Free Autologous Breast Reconstruction. MedStar Health Georgetown University Research Symposium. Baltimore, MD. May 30, 2019.
20. Cara K Black, **Kenneth L Fan**, Michael Defazio, Kyle Luvsia, Rachel Camden, David H Song. Postoperative Free Flap Care Instructions: Identifying the Ideal Educational Material with Crowdsourcing and A/B Testing. MedStar Health Georgetown University Research Symposium. Baltimore, MD. May 30, 2019.
21. Patrick Assi, **Kenneth L Fan**, Madhuli Thakkar, Shawna C Willey, David H Song, Aviram M Giladi. Utilization and Variation of Postmastectomy Breast Reconstruction Across the MedStar Network. MedStar Health Georgetown University Research Symposium. Baltimore, MD. May 30, 2019.
22. Kyle Luvisa, Cara K Black, **Kenneth L Fan**, Peter Wirth, Manas Nigam, Karen K Evans. Does Lower Extremity Steal Phenomenon Really Exist? Limb Salvage Rates and Outcomes Using Free Tissue Transfer with End-to-Side Anastomosis for Extreme Limb Salvage in Single Vessel Extremities. American Society of Plastic Surgeons, September 20-23, 2019. San Diego, California.
23. Cara K Black, Elizabeth Zolper, Derek Delia, Tanvee Singh, Peter J Wirth, Kyle Luvisa, David H Song, Christopher E Attinger, Karen K Evans, **Kenneth L Fan**. Who, What, Where: Demographics, Severity of Presentation, and Location of Treatment Drive Delivery of Diabetic Limb Reconstructive Services within the National Inpatient Survey. Northeastern Society of Plastic Surgeons. Pittsburgh, PA. October 4-6, 2019.
24. Albert Oh, **Kenneth L Fan**, Max Mandelbaum, Justin Buro, Alex Rokni, Jerry W. Chao, Gary F. Rogers. Current Trends in Surgical Airway Management in Neonates with Robin Sequence. International Society of Craniofacial Surgeons. Paris, France. September 16-19, 2019.
25. Vikas S Kotha, Andrew Abadeer, Richard Amdur, David H Song, **Kenneth L Fan**. One Minute in the Operating Room Adds 4 Minutes to Postoperative Stay: Predictive Assessment of Length of Stay after Free Flap Breast Reconstruction. American Society of Reconstructive Microsurgeons. January 10-14, 2020. Fort Lauderdale, Florida.
26. Bekeny JC, Zolper EG, Abadeer A, Kotha VS, Black CK, Figueroa JS, **Kenneth L Fan**, Evans KK. Assessing Long Term Rates of Limb Salvage after Lower Extremity Free Tissue Transfer. American Society of Reconstructive Microsurgeons. January 10-14, 2020. Fort Lauderdale.
27. Zolper E, **Kenneth L Fan**, Bekeny J, Del Corral G. Incidence of Complications in Delayed Abdominal-Based Flap Breast Reconstruction Utilizing a Drainless Recipient Site: A Case Series. American Society of Reconstructive Microsurgeons. January 10-14, 2020. Fort Lauderdale.
28. Zolper E, Hill C, Meshkin D, Bryant M, Salah W, Walters E, **Kenneth L Fan**, Evans K, Attinger C. Reassessing Five-Year Mortality after Major Lower Extremity Amputation with a Multidisciplinary Approach. American Society of Reconstructive Microsurgeons. January 10-14, 2020. Fort Lauderdale.
29. Black CK, Zolper EG, **Kenneth L Fan**, Ormiston L, Schwitzer J, Luvisa K, Evans KK. Muscle vs. Anterolateral Thigh Flaps for Coverage of Lower Extremity Defects in the Chronic Wound Population: A Comparison of Early and Late Outcomes. American Society of Reconstructive Microsurgeons. January 10-14, 2020. Fort Lauderdale.
30. Jenna C Bekeny, Richard C Youn, Caroline Schreeder, Salma A Abdou, Peter P Wirth, Kyle Luvisa, David H Song, Aviram Giladi, Gabriel Del Corral, Eleni Tousimis, **Kenneth L Fan**. Barriers to Equitable Distribution of Nipple Sparing Mastectomy in Academic versus Community Hospital. American Society of Breast Surgeons Meeting. April 2020. Las Vegas, NV.
31. Caroline Schreeder, Idanis M Perez-Alvarez, Jenna C Bekeny, Peter Wirth, Kyle Luvisa, David H Song, Shawna Willey, **Kenneth L Fan**. Contributing factors to persistent rates of contralateral prophylactic mastectomy in breast cancer patients. American Society of Breast Surgeons Meeting. April 2020. Las Vegas, NV.
32. Alex J Bartholemew, Idanis M Perez-Alvarez, Renee M Thibodeau, Candice N Thompson, Michael Sosin, **Kenneth L Fan**, David H Song, Eleni A Tousimis. Nipple-sparing mastectomy in previously radiated patients. American Society of Breast Surgeons Meeting. April 2020. Las Vegas, NV.

33. Alex J Bartholomew, Michael Sosin, A Avila, C Cairns, ML Haslinger, SS Tung, Lauren M Bozzuto, Kayal Griffith, Renee Thibodeau, A Gulla, **Kenneth L Fan**, Eleni A Tousimis. Sensation following nipple-sparing mastectomy. American Society of Breast Surgeons Meeting. April 2020. Las Vegas, NV.
34. Idanis M Perez-Alvarez, Alex J Bartholomew, Michael Sosin, Ian Greenwalt, **Kenneth L Fan**, David H Song, Eleni A Tousimis. Comparing Outcomes of Adjuvant Radiation Therapy following Nipple-sparing Mastectomy with Prepectoral versus Subpectoral Implant-based Breast Reconstruction. American Society of Breast Surgeons Meeting. April 2020. Las Vegas, NV.
35. Ian Greenwalt, Kyle Luvisa, Peter Wirth, Caroline Schreeder, Alex J Bartholomew, Jenna Bekeny, David H Song, Aviram M Giladi, Eleni Tousimis, **Kenneth L Fan**. Critical Evaluation of Factors contributing to Time to Mastectomy Within a Single Healthcare System. American Society of Breast Surgeons Meeting. April 2020. Las Vegas, NV.
36. Elizabeth Zolper, Jenna Bekeny, **Kenneth L Fan**, Gabriel Del Corral. Incidence of Complications in Delayed Abdominally-based Flap Breast Reconstruction Utilizing a Drainless Recipient Site: A Case Series. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council. May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)
37. Elizabeth Zolper, Cara Black, Laurel Ormiston, John Schwitzer, Kyle Luvisa, Christopher Attinger, **Kenneth L Fan**, Karen K Evans. Free Anterolateral Thigh vs Vastus Lateralis Muscle Flaps for Coverage of Lower Extremity Defects in the Chronic Wound Population: Does A Discrepancy In Post-Reconstruction Ambulation Exist? 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council. May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)
38. **Kenneth L Fan**, Jenna C Bekeny, Elizabeth G Zolper, Christopher E Attinger, Karen K Evans, Derek DeLia. Regional Hospital Competition Increases Rates of Lower Extremity Advanced Limb Salvage for Chronic Wounds. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council. May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)
39. Romina Deldar, Cara K Black, Elizabeth Zolper, Peter Wirth, Kyle Luvisa, **Kenneth L Fan**, Karen Evans. The “Double Hit”: Free Tissue Transfer Is Often Necessary In Comorbid Population With Irradiated Wounds For Successful Limb Salvage. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council. May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)
40. Jenna C Bekeny, Cara K Black, Kyle Luvisa, Elizabeth G Zolper, **Kenneth L Fan**, Karen K Evans. Does Lower Extremity Vascular Steal Exist? Free Tissue Transfer In Single Vessel Limbs. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council. May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)
41. Jenna C Bekeny, Chris J Kennedy, Elizabeth G Zolper, John S Steinberg, Christopher E Attinger, Karen K Evans, Derek DeLia, **Kenneth L Fan**. Access To Care Affects Level Of Diabetic Amputation In American Hospitals. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council. May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)
42. Elizabeth Zolper, Cara Black, Chaitan Devulapalli, Alexandra Tilt, **Kenneth L Fan**, Gabriel Del Corral. Primary Vaginoplasty Techniques And Outcomes In The Male-to-female Transgender Population: A Systematic Review. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council; May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)
43. Elizabeth Zolper, Derek DeLia, Cara Black, Jenna Bekeny, Tanvee Singh, Peter Wirth, Kyle Luvisa, David H Song, Christopher Attinger, Karen Evans, **Kenneth L Fan**. Who, What, Where: Demographics, Severity of Presentation, and Location of Treatment Drive Delivery of Diabetic Limb Reconstructive Services within the National Inpatient Survey. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council; May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)
44. Meher Sa leem, Mark Mishu, Elizabeth Zolper, **Kenneth L Fan**, Karen K Evans. Management Of Dehiscence After Spinal Surgery: An Evidence-based Approach To Soft Tissue Reconstruction. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council; May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)



45. Jenna C Bekeny, Kyle Luvisa, Peter Wirth, Alex J Bartholomew, David H Song, Aviram Giladi, Eleni Tousimis, **Kenneth L Fan**. Critical Evaluation of Factors Contributing to Time to Mastectomy within a Single Healthcare System. 65<sup>th</sup> Annual Meeting of the Plastic Surgery Research Council. May 28-31, 2020. Toronto, ON. (Cancelled due to Covid 19)
46. Elizabeth Zolper, **Kenneth L Fan**, Dean Meshkin, Christine Hill, Jenna Bekeny, Karen Evans, Christopher Attinger, Cameron Akbari. Reassessing Five-Year Mortality after Major Lower Extremity Amputation with a Multidisciplinary Approach Focused on Function. 2020 Vascular Annual Meeting; June 17-20, 2020. Toronto, ON. (Cancelled due to Covid 19)
47. Tanvee Singh, Elizabeth Zolper, Lakshmi Goparaju, Aviram Giladi, Oluseyi Aliu, David H. Song, **Kenneth L. Fan**. Perspectives of Women who Forgo Post Mastectomy Breast Reconstruction (PMBR): A Mixed Methods Analysis. To be presented at: Plastic Surgery The Meeting 2020, October 16-19, 2020; San Francisco, CA. **Awarded Top 25 Poster.**
48. Perez-Alvarez IM, Coker C, Merritt C, Kelly HC, Greenwalt I, **Fan KL**, Song DH, Tousimis EA "Feasibility of Same-day Discharge for Mastectomy with Immediate Implant-based Reconstruction" Presented at the American Society of Breast Surgeons; April 2021 Orlando, FL
49. Priya Bhardwa, Elizabeth Zolper, Jenna Bekeny, **Kenneth Fan**, Karen Evans. Bony Defects of the Foot Lead to High Rates of Transfer Lesion Development: Soft Tissue Reconstruction is Not Enough in the Chronic Wound Population. Diabetic Limb Salvage Conference. April 2021. Washington DC.
50. Anne Klassen, Emiel Van Haren, Karen Cross, **Kenneth Fan**, Andrea Pusic. Development of An International Mixed Methods Study Protocol to Develop a Patient-Reported Outcome Measure for all Type of Chronic Wounds (the WOUND-Q). Diabetic Limb Salvage Conference. April 2021. Washington DC.
51. Dean Meshkin, Jenna Bekeny, Karen Evans, Christopher Attinger, **Kenneth Fan**. Wound Mediated Lower Extremity Amputation and Early Mortality: A Systematic Review and Meta-analysis. Diabetic Limb Salvage Conference. April 2021. Washington DC.
52. Abu El Hawa AA, Dekker PK, Mizher R, Orra S, **Fan KL**, Del Corral G. "Utility of Negative Pressure Wound Therapy: Raising the Bar in Chest Masculinization Surgery" Accepted for poster presentation at MedStar-Georgetown University Research Symposium, given virtually May 10-12, 2021.
53. Dekker PK, Abu El Hawa AA, Bekeny JC, Kim KG, **Fan KL**, Evans KK. Invasive Hemodynamic Monitoring in Flap-Based Lower Extremity Reconstruction: Worth the Risk? Accepted for poster presentation at MedStar Health Georgetown University Research Symposium, given virtually May 10-12, 2021.
54. Areeg Abu El Hawa, Jenna Bekeny, Abigail Tirrell, Kenneth Fan, Gabriel Del Corral. Time To Breast Surgery: The Disparate Experience of Transgender and Cisgender Patients. Plastic Surgery Research Council ePoster Blast, August 2-August 18, 2021. ePoster Presentation.
55. Abigail Tirrell, Areeg Abu El Hawa, Jenna Bekeny, Kenneth Fan, Gabriel Del Corral. Illicit Silicone Injections And Hormone Use Among Chest Feminization Patients: Prevalence And Surgical Outcomes. Plastic Surgery Research Council ePoster Blast, August 2-August 18, 2021. ePoster Presentation.

## **MEDIA RELEASES**

1. Tuberos Breast Deformity. PRS Global Open Keynotes Podcast. April 2, 2019. <https://itunes.apple.com/us/podcast/prs-global-open-keynotes/id1449182291>
2. One in Three Women Undergoing Breast Reconstruction Have Complications. New York Times. June 20, 2018
3. Breast Reconstruction: 'A Process Not a Procedure' With Potential Short- and Long-Term Complications. The ASCO Post. August 25, 2018.
4. Study: DermACELL® demonstrates superior clinical outcomes compared to AlloDerm® in breast reconstruction. PR News Wire. January 10, 2017.

5. UM Medical Student News. Division of Plastic Surgery Newsletter. Division of Plastic Surgery, University of Miami, Miller School of Medicine. March 2009, December 2010, December 2011.
6. MedStar Washington Hospital Center Celebrated Physician of the Month. April 12, 2019. <https://blog.medstarwashington.org/2019/04/12/celebrated-physician-kenneth-l-fan-md/>
7. Featured as a Mentor in a Women's Microsurgery Group Travel Scholarship Article. Spring-Summer 2019. The American Society for Reconstructive Microsurgery. Volume 30.1
8. Flap vs Implant for Breast Reconstruction: How to Choose Experts say decision should be personalized. MedPage Today. June 20, 2018.
9. MedStar Researcher Awarded Funds through Diabetes Research Grant. MedStar Research Institute. October 24, 2019. <https://www.medstarhealth.org/mhri/news/2019/10/24/medstar-researcher-awarded-funds-through-diabetes-research-grant/>
10. How We Reduce Pain after Plastic Surgery with the ERAS Protocol. MedStar Washington Hospital Center. July 30, 2019. <https://blog.medstarwashington.org/2019/07/30/how-we-reduce-pain-after-plastic-surgery-with-the-eras-protocol/>.
11. Breast Reconstruction: An Important Part of Healing After Breast Cancer Surgery. MedStar Washington Hospital Center. September 10, 2019. <https://blog.medstarwashington.org/2019/09/10/breast-reconstruction-an-important-part-of-healing-after-breast-cancer-surgery/>.
12. Complex Abdominal Condition: Takes Twosome to Untangle. MedStar Washington Hospital Center.
13. "Social Media during the COVID-19 Residency Application Cycle" with Kenneth Fan MD and David Song MD, MBA - a Resident Ambassador Special Edition. PRS Global Open Podcast. January 2021.

## **B. Research Funding:**

### **i. Current Active**

#### **Plastic Surgery Foundation Pilot Research Grant 2020**

Agency: Plastic Surgery Foundation

Title of the Project: An Army of Women Study: Understanding why Women Decline Breast Reconstruction after Mastectomy Using a Mixed Methods Approach

Total Direct Costs over all years of award: \$10,000

Total Indirect Costs over all years of award: \$0

Total Direct plus Indirect Costs over all years of award: \$10,000

Role on Project: Co-Principal Investigator

Description: As a co-principal investigator, I was responsible for the project inception, execution, and grant proposal with my co-investigator and co-principal investigator.

Percent Effort: 10%

#### **Plastic Surgery Foundation Clinical Research Leaders Scholarship Grant (\$2500)**

Agency: Plastic Surgery Foundation

July 2020 – July 2021

#### **Department of Defense, MTEC-20-02-Navy Multi Topic-069 (Uluru Inc)**

Agency: Medical Technology Enterprise Consortium

Title: Randomized Clinical Trial to Compare Altrazeal® and Standard of Care Dressing Therapies to Heal Diabetic Foot Ulcers

Project Period: Two years

Total Direct plus Indirect Cost over all years of the award: \$248,514

Role: Principal Investigator

## **ii. Submitted (Not yet funded)**

AHRQ Small Research Grant Program (R03) PA-18-794

Agency: Agency for Health Care Research and Quality

Title: Advancing Health Policy and Systems Approaches to Improved Delivery of Surgical Limb Salvage Procedures for Severe Chronic Wounds

Project Period: April 1, 2021 – March 31, 2023

Total Direct plus Indirect Cost over all years of the award: \$99,653

Role: Co-Principal Investigator

Percent Effort: 10%

Score: Impact Factor 23, 14 percentile

Department of Defense, Funding Opportunity W81XWH-20-PRMRP-CTA

Agency: Department of Defense

Title: An Innovative Wound Management Solution for Reducing Dressing Changes and Burden of Care in the Treatment of Pressure Injuries

Project Period: Two years

Total Direct plus Indirect Cost over all years of the award: \$399,999

Role: Site Director

Recommended for funding

## **iii. Previous**

### **MedStar Diabetes Research Grant 2019**

Agency: MedStar

Title of the Project: Examination of Functional, Morbidity, and Mortality Outcomes of Surgical Modalities in Diabetic Limb Salvage

Total Direct Costs over all years of award: \$25,000

Total Indirect Costs over all years of award: \$0

Total Direct plus Indirect Costs over all years of award: \$25,000

Role on Project: Principal Investigator

Description: As a principal investigator, I was responsible for the project inception, execution, and grant proposal.

Percent Effort: 10%

## **C. Invited Lectures:**

1. Grand rounds, Cleft and Reconstruction in Haiti: Viewpoints of Project Medishare. Pediatric Grand Rounds. Department of Pediatrics, University of Miami, Miller School of Medicine. Miami, Florida, December 8, 2009.
2. Invited Panelist, Evidence-Based Medicine in Microsurgery. World Society of Reconstructive Microsurgery. Bologna, Italy. June 15, 2019.
3. Invited Speaker. Advances in Physiologic Lymphedema Surgical Options. Johns Hopkins Sibley Memorial Hospital. June 19, 2019.
4. Invited Speaker. Cutting Edge in Lymphedema Therapy. Walter Reed National Military Medical Center Breast Cancer Summit. October 23, 2019.
5. Invited Speaker. Barriers to Reconstruction in a Single Health System: Critical Evaluation of the MedStar Health System. BC3. Washington, D.C. February 28, 2020.
6. Planning Committee. Breast Cancer Coordinated Care Annual Meeting. February 27-29, 2020. Washington, D.C.
7. Invited Speaker. Diabetic Limb Salvage Conference. Washington, D.C. April 16-18, 2020. (Cancelled due to Covid 19)
8. Invited Panelist. Social Media Use Amongst Craniofacial Surgeons. American Society of Craniofacial Surgeons. Portal, Oregon. April 3-5, 2020. (Cancelled due to Covid 19)
9. Inaugural MedStar Plastic and Reconstructive Surgery Research Symposium. Washington D.C. June 18, 2020.
10. Invited Grand Rounds. "A History of the American Health System, Current Policies, and How We Study Them". MedStar Plastic and Reconstructive Surgery. Washington, D.C. July 9, 2020.
11. Invited Lecture. "Implant Based Breast Reconstruction". MedStar Plastic and Reconstructive Surgery. Washington, D.C. July 9, 2020.
12. Invited Lecture. "A History of the American Health System, Current Policies, and How We Study Them". Breast Fellow Research Day. Washington, D.C. October 9, 2020.
13. Invited Lecture. "Rectus diastasis repair: suture versus mesh repair". AWR Conference. Washington, D.C. June 12, 2021.
14. Invited Lecture. "Examination of the Delivery of Diabetic Limb Reconstructive Services". Med-Star Georgetown Surgical Outcomes Research Seminar. Washington, D.C. January 19, 2021.
15. Tuberous Breast Deformity. PRS Global Open Keynotes Podcast. April 2, 2019.  
<https://itunes.apple.com/us/podcast/prs-global-open-keynotes/id1449182291>
16. "Social Media during the COVID-19 Residency Application Cycle" with Kenneth Fan MD and David Song MD, MBA - a Resident Ambassador Special Edition. PRS Global Open Podcast. January 2021.
17. The Georgetown Data: DFU Surgical Outcomes. Friday April 9, 2021. Diabetic Limb Salvage Conference. Washington DC.
18. Fat Grafting for Wound Healing: Does It Have Staying Power? Saturday April 10, 2021. Diabetic Limb Salvage Conference. Washington DC.
19. Scientific Abstract Session. Saturday April 10, 2021. Diabetic Limb Salvage Conference. Washington DC.

#### **D. Editorships, Editorial Boards, and Reviewing Activities**

1. Plastic and Reconstructive Surgery, Article Reviewer, November 2018-Current
2. Plastic and Reconstructive Surgery Global Open, Article Reviewer, November 2018-Current
  - a. **Editorial Board: Associate Editor 2020-2023**
3. Aesthetic Surgery Journal, Article Reviewer, March 2018-Current
4. Archives in Plastic Surgery, Article Reviewer, May 2019-Current

### **3. TEACHING, MENTORING, AND ADVISING**

#### **A. Teaching Activities**

##### **i. Medical School Clerkships**

Name of Clerkship: Plastic Surgery

Role: Resident

Number of Direct Contact Hours\*: 10 per week, 4 months out of the year

Year(s) Taught: 2012-2018

Number of Students/Fellows: 40

Overall Evaluation Score:

Average number of Clinical Fellows you train per year = 0

Average number of Residents you train per year = 3

Average number of Medical students you train per year = 20

Name of Clerkship: SURP-440

Role: Fourth Year Medical Student Clerkship Director

Number of Direct Contact Hours\*: 10 per week, 4 months out of the year

Year(s) Taught: 2019-2020

Number of Students/Fellows: 16

Overall Evaluation Score:

Name of Clerkship: SURP-555 (Virtual curriculum)

Role: Fourth Year Medical Student Clerkship Director

Number of Direct Contact Hours\*: 10 per week, 4 months out of the year

Year(s) Taught: 2020-Current

Number of Students/Fellows: 32

Overall Evaluation Score:

### **B. Mentoring:**

Mentor: Kenneth L Fan

Name of Mentee: Cara K Black, Georgetown Medical Student

Dates of Mentorship: July 2017 – June 2020

Outcomes:

- 1) Fellowship: Research Scholar in the Department of Plastic Surgery, wrote over 22 papers with me
- 2) Matched into Stanford Plastic Surgery
- 3) Publication: Shawna Willey, **Kenneth L Fan**, Kyle Luvisa, Francis D Graziano, Stephanie H. Y. Lau, Cara K Black, David H. Song, Troy Pittman. Revisiting the Anatomic Criteria in Nipple Sparing Mastectomy: The Midclavicle to Inframammary Fold Measurement. Plastic and Reconstructive Surgery. Accepted pending revisions September 11, 2018.
- 4) Publication: **Kenneth L Fan**, Cara Black, Kyle Luvisa, David H Song. Changing the Dialogue on Plastic Surgery: A Visual Representation of the Twitterverse. Plastic and Reconstructive Surgery. Accepted July 27, 2018.
- 5) Publication: Cara K Black, Francis D Graziano, **Kenneth L Fan**, Michael V Defazio, Maurice Y. Nahabedian. Combining a abdominal flaps and implants in the breast reconstruction patient: a systematic and

retrospective review of complications and outcomes. *Plastic and Reconstructive Surgery*. Accepted April 9, 2018.

- 6) Publication: **Kenneth L Fan**, Francis D Graziano, James M Economides, Cara K Black, David H Song. The Public's Preferences on Plastic Surgery Social Media Engagement and Professionalism: Demystifying the Impact of Demographics. *Plastic and Reconstructive Surgery*. Accepted May 1, 2018.
- 7) Book Chapter: Vikas Kotha, Cara Black, **Kenneth L Fan**, Karen Evans. Risk Factors in Reconstructive Microsurgery. *Fundamentals of Reconstructive and Aesthetic Microsurgery*. Eds: P. Niclas Broer and Milomir Ninkovic. In Press
- 8) Presentation: Cara K Black, Kenneth L Fan, Kyle Luvisa, Francis D. Graziano, Stephanie Hy Lau, David H Song, Troy Pittman, Shawna C Willey. Revisiting the Anatomic Criteria in Nipple Sparing Mastectomy. Northeastern Society of Plastic Surgery. October 2018. Boston, MA.
- 9) Presentation: Cara K Black, Kenneth L Fan, Francis D Graziano, James Economides, David H Song. The Public's Preferences on Plastic Surgery Social Media Engagement and Professionalism: Demystifying the Impact of Demographics. Northeastern Society of Plastic Surgery. October 2018. Boston, MA.

Mentor: Kenneth L Fan

Name of Mentee: Francis D Graziano, Georgetown Medical Student Graduate

Dates of Mentorship: July 2017- July 2018

Outcomes:

- 1) Plastic Surgery Residency at Mt Sinai
- 2) Mentorship: Guided through the match process, collaborated on research
- 3) Publication: Shawna Willey, **Kenneth L Fan**, Kyle Luvisa, Francis D Graziano, Stephanie H. Y. Lau, Cara K Black, David H. Song, Troy Pittman. Revisiting the Anatomic Criteria in Nipple Sparing Mastectomy: The Midclavicle to Inframammary Fold Measurement. *Plastic and Reconstructive Surgery*. Accepted pending revisions September 11, 2018.
- 4) Publication: Cara K Black, Francis D Graziano, **Kenneth L Fan**, Michael V Defazio, Maurice Y. Nahabedian. Combining a abdominal flaps and implants in the breast reconstruction patient: a systematic and retrospective review of complications and outcomes. *Plastic and Reconstructive Surgery*. Accepted April 9, 2018.
- 5) Publication: **Kenneth L Fan**, Francis D Graziano, James M Economides, Cara K Black, David H Song. The Public's Preferences on Plastic Surgery Social Media Engagement and Professionalism: Demystifying the Impact of Demographics. *Plastic and Reconstructive Surgery*. Accepted May 1, 2018.
- 6) Publication: **Kenneth L Fan**, Francis D Graziano, Troy Pittman, Shawna C Willey. Midclavicular to IMF measurement, a method of evaluation for nipple sparing mastectomy. *Annals of Breast Surgery*. 2018 February. 2(3):1-6.
- 7) Publication: **Kenneth L Fan**, Michael V Defazio, Francis D. Graziano, Jocelyn Lu, David H Song. The Comment Box Modification to Muscle Sparing Latissimus Dorsi Design for Pedicle Coverage in Distant Microvascular Anastomosis. *Plastic and Reconstructive Surgery Global Open*. September 2017. 5(9):e1506. doi. 10.1097/GOX.0000000000001506 PubMed PMID 29062670; PubMed Central PMCID: PMC5640376
- 8) Publication: **Kenneth L Fan**, Michael V Defazio, Francis D. Graziano, Jocelyn Lu, David H Song. The Comment Box Modification to Muscle Sparing Latissimus Dorsi Design for Pedicle Coverage in Distant Microvascular Anastomosis. *Plastic and Reconstructive Surgery Global Open*. September 2017. 5(9):e1506. doi. 10.1097/GOX.0000000000001506 PubMed PMID 29062670; PubMed Central PMCID: PMC5640376
- 9) Presentation: Cara K Black, Kenneth L Fan, Kyle Luvisa, Francis D. Graziano, Stephanie Hy Lau, David H Song, Troy Pittman, Shawna C Willey. Revisiting the Anatomic Criteria in Nipple Sparing Mastectomy. Northeastern Society of Plastic Surgery. October 2018. Boston, MA.

- 10) Presentation: Cara K Black, Kenneth L Fan, Francis D Graziano, James Economides, David H Song. The Public's Preferences on Plastic Surgery Social Media Engagement and Professionalism: Demystifying the Impact of Demographics. Northeastern Society of Plastic Surgery. October 2018. Boston, MA.
- 11) Presentation: **Kenneth L Fan**, Francis Graziano, Michael Defazio, Maurice Nahabedian. Combining abdominal flaps and implants in the breast reconstruction patient; a systematic review of complications and outcomes. American Society of Reconstructive Microsurgery. January 14, 2018. Scottsdale, Arizona.

Mentor: Kenneth L Fan

Name of Mentee: Kyle Luvisa, Georgetown Medical Student

Dates of Mentorship: July 2018 – June 2020

Outcomes:

- 1) Mentorship: Matched to UCLA plastic surgery
- 2) One month research elective in January 2019
- 3) Independent Scholarly Project: Identified as mentor for January 2019
- 4) Presentation: Cara K Black, Kenneth L Fan, Kyle Luvisa, Francis D. Graziano, Stephanie Hy Lau, David H Song, Troy Pittman, Shawna C Willey. Revisiting the Anatomic Criteria in Nipple Sparing Mastectomy. Northeastern Society of Plastic Surgery. October 2018. Boston, MA.
- 5) Publication: Shawna Willey, **Kenneth L Fan**, Kyle Luvisa, Francis D Graziano, Stephanie H. Y. Lau, Cara K Black, David H. Song, Troy Pittman. Revisiting the Anatomic Criteria in Nipple Sparing Mastectomy: The Midclavicle to Inframammary Fold Measurement. Plastic and Reconstructive Surgery. Accepted pending revisions September 11, 2018.
- 6) Publication: **Kenneth L Fan**, Cara Black, Kyle Luvisa, David H Song. Changing the Dialogue on Plastic Surgery: A Visual Representation of the Twitterverse. Plastic and Reconstructive Surgery. Accepted July 27, 2018.

Mentor: Kenneth L Fan

Name of Mentee: Peter Wirth, Georgetown Medical Student

Dates of Mentorship: July 2019 – June 2020

Outcomes:

- 1) Mentorship: Matched into University of Wisconsin Plastic Surgery
- 2) Independent Scholarly Project: Identified as mentor for January 2019

Mentor: Kenneth L Fan

Name of Mentee: Olivia Abbate, Georgetown Medical Student Graduate

Dates of Mentorship: July 2017- July 2018

Outcomes:

- 1) Mentorship: Collaborated on research projects
- 2) Plastic Surgery Residency at Harvard Medical School
- 3) Award: Best Paper in PRS Go, Silver Award 2018
- 4) Book Chapter: Olivia Abbate, **Kenneth L Fan**, David H Song. Abdominal Breast Reconstruction Using a SIEA Flap Approach. Operative Techniques in Plastic Surgery, 1e. Wolters Kluwer. In Press.

- 5) Book Chapter: **Kenneth L Fan**, Olivia Abbate, David H Song. Free SIEA Breast Reconstruction. Atlas of Reconstructive Breast Surgery. Eds: Lee Pu, Nolan Karp. Elsevier. In Press.
- 6) Publication: **Kenneth L Fan**, Alexandra Tilt, Olivia A Abbate, Derek L Masden. Vagal Stimulation as an Indication of Pleural Irritation Secondary to Retraction during IMA Harvest. Plastic and Reconstructive Surgery. September 2018. 6(9):e1951. doi. 10.1097/GOX.0000000000001951 PubMed PMID 30349799; PubMed Central PMCID PMC6191219.
- 7) Publication: Olivia A Abbate, **Kenneth L Fan**, Maurice Y Nahabedian. Central Mound Mastopexy for the Correction of Tuberos / Tubular Breast Deformity. Plastic and Reconstructive Surgery Global Open. Plastic and Reconstructive Surgery Global Open. 2017 Nov Day; 5(11):e1545.doi. 10.1097/GOX.0000000000001545 PubMed PMID 29263954; PubMed Central PMCID PMC5732660.
- 8) **Kenneth L Fan**, Cara K Black, Olivia Abbate, Karen Lu, Karen K Evans. Oral Anticoagulant Use in Plastic Surgery for DVT Prophylaxis: Current State of Affairs. Journal of Plastic Surgery and Hand Surgery. Accepted July 3, 2019.

Mentor: Kenneth L Fan

Name of Mentee: Tanvee Singh, Georgetown Medical Student

Dates of Mentorship: March 2019 – On Going

Outcomes

- 1) Received the GUMC Dean's Summer Research Scholarship to perform qualitative analysis in breast reconstruction patients to identify disparities in care delivery
- 2) Awarded PSF grant with Tanvee as co-investigator

Mentor: Kenneth L Fan

Name of Mentee: Abigail Tirrell

Dates of Mentorship: February 2019 – On Going

Outcomes

- 1) Received the GUMC Dean's Summer Research Scholarship through the Center of Wound healing to perform Summer Research with the Plastic Surgery Department

Mentor: Kenneth L Fan

Name of Mentee: Areeg Abu ElHawa

Dates of Mentorship: February 2019 – On Going

Outcomes

- 1) Received the GUMC Dean's Summer Research Scholarship through the Center of Wound healing to perform Summer Research with the Plastic Surgery Department

Mentor: Kenneth L Fan

Name of Mentee: Christine Hill

Dates of Mentorship: February 2019 – On Going

Outcomes

- 1) Received the GUMC Dean's Summer Research Scholarship through the Center of Wound healing to perform Summer Research with the Plastic Surgery Department



Mentor: Kenneth L Fan

Name of Mentee: Dean Mishkin

Dates of Mentorship: February 2019 – On Going

Outcomes

- 1) Received the GUMC Dean's Summer Research Scholarship through the Center of Wound healing to perform Summer Research with the Plastic Surgery Department

Mentor: Kenneth L Fan

Name of Mentee: Alexandra Gustafson

Dates of Mentorship: October 2019

Outcomes

- 1) Sponsored one-month research elective within the Oncoplastic Breast Research Program
- 2) Completed IRB to examine oncotype in African American patients

Mentor: Kenneth L Fan

Name of Mentee: Azalia Avila

Dates of Mentorship: October 2019

Outcomes

- 1) Sponsored one-month Independent Research Project examining a cute complications in prepectoral breast reconstructions
- 2) Examined nipple sparing mastectomy outcomes at MGUH

Mentor: Kenneth L Fan

Name of Mentee: Elizabeth Zolper

Dates of Mentorship: 2019-2021

Outcomes

- 1) Two year research term with the Department of Plastic Surgery

Mentor: Kenneth L Fan

Name of Mentee: Jenna Bekeny

Dates of Mentorship: 2019-2020

Outcomes

- 1) One year research term with the Department of Plastic Surgery

Mentor: Kenneth L Fan

Name of Mentee: Idanis Perez

Dates of Mentorship: 2019-2020

Outcomes

- 1) One month research elective June 1 – June 30, 2020
- 2) Multiple papers and presentations

Mentor: Kenneth L Fan

Name of Mentee: Mark Mishu

Dates of Mentorship: 2019-2020

- 1) One month research elective June 1 – June 30, 2020
- 2) Multiple papers and presentations

Mentor: Kenneth L Fan

Name of Mentee: Conor Maly, Georgetown Medical Student

Dates of Mentorship: July 2017 – June 2018

Outcomes:

- 1) Mentorship: Discussions on career choice
- 2) Research Fellowship in Dermatology at Mayo Scottsdale
- 3) Publication: Conor Maly, **Kenneth L Fan**, Gary F Rogers, Benjamin Mitchell, June Amling, Albert K Oh, Jerry W Chao. A Primary on the Acute Management of the Intravenous Extravasation Injuries for the Plastic Surgeon. Plastic and Reconstructive Surgery Global Open. 2018 April. 6(4):e1743. doi. 10.1097/GOX.0000000000001743 PubMed PMID 29876181; PubMed Central PMCID PMC5977944.

#### **4. SERVICE**

##### **A. University Service:**

###### **i. Department**

1. Website Manager, Georgetown Plastic Surgery, hoyoplastics.com, 2015 – Present

###### **ii. School**

1. Sponsored 6 Dean summer scholarships 2019
2. Sponsored 4 Dean summer scholarships 2020
3. MSPE Content Working Group. November 2020 – February 2021.

###### **iii. University**

1. 4<sup>th</sup> year Medical Student Clerkship Coordinator for SURP 440, December 2019 – Current
2. 4<sup>th</sup> year Virtual Curriculum Clerkship Coordinator for Surp 555, December 2019 - Current
3. Invited Moderator. Summer Research Capstone. Georgetown University School of Medicine. Washington DC. October 29, 2020.

##### **B. MedStar or Hospital Service**

1. Scientific Director. Plastic and Reconstructive Surgery. MedStar Health Research Institute. June 2020 – Current.
2. Co-Director of MedStar Oncoplastic Breast Research Program, 2019-Current
3. Lombardi Breast Cancer NAPBC Recertification Committee, March 2019 – Current

4. Planning Committee. Breast Cancer Coordinated Care Annual Meeting. February 27-29, 2020. Washington, D.C.
5. Breast Surgeon Search Committee. MedStar Georgetown University Hospital. February 2020
6. MedStar Health Research Institute Institutional Review Board. April 2020 – April 2023
7. MedStar Healthcare Delivery Research Internal Advisory Board. April 2020 – Current
8. Diabetic Limb Salvage 2021. Washington DC. Abstract Reviewer.
9. Abdominal Wall Reconstruction 2021. Washington DC. Presentation Reviewer.
10. Respect in the Learning Environment Committee, Georgetown University Medical Center and MedStar Health. Washington D.C. April 2021 - Current

### **C. Professional Service:**

1. Healthcare Delivery Subcommittee, American Society of Plastic Surgeons, 2019-2020
  - a. March 2020 - Volunteered to create a white paper for insurance coverage criteria for lymphedema
2. Editorial board of Plastic and Reconstructive Surgery Global Open, Editorial Board and Associate Editor 2020 – 2023
3. 2017-Current, Aesthetic Surgery Journal, Article Reviewer
4. 2018-Current, Plastic and Reconstructive Surgery, Article Reviewer
5. 2018-Current, Plastic and Reconstructive Surgery Global Open, Article Reviewer
  - a. Associate Editor 2020-2023

### **5. HONORS AND AWARDS**

1. Publons.com Top Peer Reviewer, 2019
2. PRS Global Open, Best Case Report, Silver Award at the American Society of Plastic Surgery Meeting, 2018
3. Third place Resident Research Competition, 95<sup>th</sup> Annual AAPS Meeting, 2016
4. Best Paper Presentation, ASAPS 19<sup>th</sup> Annual Rhinoplasty Symposium, 2014
5. Kawamoto Best Paper Award, ACPA-ASCFS, 2012
6. Research Distinction, University of Miami, Miller School of Medicine, 2012
7. Medical Student Scholarship, American Society for Reconstructive Microsurgery, 2011
8. John K. Robinson Researcher of the Year, University of Miami Miller School of Medicine 2011
9. Surgery Honors, University of Miami, Miller School of Medicine, 2010
10. Neuroscience Scholastic Achievement, University of Miami, Miller School of Medicine, 2008
11. *Cum Laude Honors*, California State University, Los Angeles, 2007
12. Phi Kappa Phi Honors Society, California State University Los Angeles, 2006

### **6. PROFESSIONAL SOCIETY MEMBERSHIP**

Dates (in Years) of Membership Society Name, Leadership Role (if appropriate)

1. 2012-2018, American Society of Plastic Surgery, Resident Member
2. 2016-2018, American Society of Aesthetic Plastic Surgery, Resident Member
3. 2016-2018, American Society of Maxillofacial Surgery, Resident Member
4. 2017-Current, Aesthetic Surgery Journal, Article Reviewer
5. 2018-Current, Plastic and Reconstructive Surgery, Article Reviewer
6. 2018-Current, Plastic and Reconstructive Surgery Global Open, Article Reviewer
  - a. Associate Editor 2020-2023
7. 2019-Current, American Society of Plastic Surgery, Candidate Member
8. 2018-Current, Northeastern Society of Plastic Surgeons, Member
9. 2019-Current, Plastic Surgery Research Council, Member
10. 2020-Current, Association of Academic Surgery, Member
11. 2020-Current, American College of Surgeons, Associate Fellow

*I certify that this curriculum vitae is a current and accurate statement of my professional record.*

A handwritten signature in black ink, appearing to be 'K. H. K.', is centered within a light blue rectangular background.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_ March 25, 2021 \_\_\_\_\_