

Santosh S. Kale M.D., MBA

PERSONAL INFORMATION

Name: Santosh S. Kale
Title: Physician
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PROFESSIONAL SUMMARY

Primary Department: Surgery

Area of Expertise/Interest: Reconstructive Microsurgery (Breast, Extremity, Head & Neck)
Microsurgical Education
Lymphedema
Headache Decompression
Aesthetic Surgery

EDUCATION

Fellowship: Reconstructive Microsurgery: Ohio State University (07/2012 – 06/2013)
Chief Residency: Plastic Surgery: Washington University (07/2011 – 06/2012)
Surgical Residency: Plastic Surgery: Washington University (07/2010 – 06/2011)
General Surgery: Washington University (06/2007 – 06/2009)
Surgical Internship: General Surgery: Washington University (06/2006 – 06/2007)
Research Fellowship: Washington University Peripheral Nerve Lab (07/2009 – 06/2010)
Medical School: University of Illinois (08/2001 – 05/2006)
Masters: Masters of Business Administration – University of Illinois (06/2004 – 05/2006)
Undergraduate: Cornell University (08/1997 – 05/2001)

CONTINUING MEDICAL EDUCATION

01/21/15 – AAHS-ASPN-ASRM Annual Meeting (ASPS)
05/27/15 – Shared Accountability Supervisor – Resident Communication (ELM Exchange)
05/27/15 – Risk Issues EMR II Dangers of Misuse (ELM Exchange)
05/27/15 – Risk and Safety Issues in Trans-Specialty Surgery VI (ELM Exchange)
05/27/15 – Patient Safety II Preventing Surgical Errors (ELM Exchange)
08/20/15 – Oral & Written Board Prep Course (ASPS)
11/12/15 – Plastic Surgery Board Certification (ABPS)
03/09/16 – Operative Communication and Documentation (ELM Exchange)
03/09/16 – Risk and Safety Issues in Trans-Specialty Surgery VIII (ELM Exchange)
03/09/16 – Risk Issues EMR Record Cloning (ELM Exchange)
11/30/16 – Hot Topics for Teaching in Medicine: Faculty in the TiME Program
01/14/17 – ASRM Annual meeting
02/26/17 - Supervision of Residents and Assistants
02/26/17 - Screening Patients for Suspected Hereditary Cancer Syndromes
02/26/17 - Risk & Safety Issues in Trans-Surgery IX
02/26/17 - EMR Documentation Principles
03/30/17 - Introduction to Health Care Improvement
03/30/17 - How to Improve with the Model for Improvement
03/30/17 - Testing and Measuring Changes with PDSA Cycles
04/06/17 - Interpreting Data: Run Charts, Control Charts, and Other Measurement Tool
04/06/17 – Introduction to Patient Safety
04/19/17 - ASE
04/20/17 – From Error to Harm
04/20/17 - Leading Quality Improvement
04/20/17 – Introduction to Health Care Leadership

05/01/17 – ASPS In-Service
10/16/17 – Coding & Reimbursement Update for Plastic Surgery
04/26/18 – Surgery Grand Rounds
05/01/18 – ASPS In-Service
05/03/18 – ASE
05/15/19 - ASPS In-Service
02/28/20 - Mount Carmel Health System Oncology Conference “Comprehensive Breast Cancer”

CERTIFICATION AND LICENSURE

Licenses: Virginia (Active until 10/2020): 0101253947
Ohio (Active until 10/2020): 35.099646
Illinois (Inactive): 036133405
Boards: American Board of Plastic Surgery

ACADEMIC APPOINTMENT HISTORY

MIII Surgery Clerkship Associate Clerkship Director (07/2016 – 01/2020)

SPECIAL AWARDS AND HONORS

Virginia Living Top Doctor (Virginia Living Magazine, 2018)
Richmond Magazine Top Docs (2018,2019)
Shining Knight (VCU Medical Center, 2017)
Outstanding Teacher Award (M3 Surgery Clerkship, Virginia Commonwealth University 2014 – 2015)
Joseph H. Boyes Award (American Society for Surgery of the Hand - 2010)
James Scholar (University of Illinois College of Medicine)
Alpha Omega Alpha Honor Medical Society (University of Illinois College of Medicine)
Association of Pathology Chairs Honor Society (University of Illinois College of Medicine)
National Society of Collegiate Scholars (Cornell University)
Golden Key International Honor Society (Cornell University)
Dean’s List (Cornell University)

MEMBERSHIP IN SCIENTIFIC OR PROFESSIONAL SOCIETIES

PROFESSIONAL ASSOCIATIONS:

ASPS
AMA
SESPRS
ASRM
ASPN
AAHS
ACOS
ASE
RAMS

COMMITTEE SERVICE TO NATIONAL AND INTERNATIONAL ASSOCIATIONS:

COMMITTEE SERVICE TO DEPARTMENT

Education Committee – VCU Plastic Surgery (2013-2020)
Conference Committee - VCU Plastic Surgery (2013-2020)
Clinical Competency Committee – VCU Plastic Surgery (2013-2020)
Director of Microsurgery – VCU Plastic Surgery (2013-2020)
Plastic Surgery Representative to Operating Room Committee – VCU (2013-2020)
Department of Surgery Quality and Safety Oversight Committee – VCU (2015-2020)
Assistant Clerkship Director – Third Year Surgery Clerkship – VCU (2016 – 2020)
Clerkship Director Committee – VCU (2016 – 2020)
Curriculum Committee – VCU (2016 – 2020)
Promotions and Advancement Committee – VCU (2016 – 2020)
Surgery Clerkship Grading Committee – VCU (2016 – 2020)
Supply Chain Committee – VCU (2016 – 2020)

Breast Executive Committee – VCU (2017 – 2020)
Breast Health Leadership Committee – VCU (2017 – 2020)
Plastic Surgery Interest Group – VCU (2017 – 2020)

SCIENTIFIC AND SCHOLARLY ACTIVITIES

Expert Reviewer Services:

- Reviewer for:
- Journals, etc.

Consulting Services:

Clinical Grants Primary:

Quest Grant (06/2017 – 06/2018)
Funding: \$10,000
Role: Principal Investigator
Title: Advanced Microsurgery Trainer

MCV Hospitals Auxilliary Grant (06/2014 – 07/2015)
Funding: \$1,100
Role: Principal Investigator
Title: Patient Education for Breast Reconstruction

PSEF Pilot Research Grant 2009 (7/1/09 – 6/31/2009 12 Calendar Months), Funding: \$10,000
Role: Principal Investigator
Title: Nerve Allotransplantation: Immunologic Investigation & Modulation

Clinical Grants:

Research advising and mentoring:

Faculty Advisor (2013 – 2018) – Amy C. Kite, MD (Resident)
Faculty Advisor (2013 – 2016) - Shuhao Zhang, MD (Resident)

Clinical Mentor (08/2018 – Present) – Allen Shieh (Undergraduate)
Clinical Mentor (01/2017 – 05/2018) – Anushka Kulkarni (Undergraduate)
Clinical Mentor (01/2017 – 05/2018) - Ronil Vaghjiani (Undergraduate)
Clinical Mentor (06/2015 – 12/2015) – Leon Jia (Undergraduate)
Clinical Mentor (06/2015 – 12/2015) – Alyssa Farooque (Undergraduate)

Research Advisor (Role of Thrombectomy in Microvascular Reconstruction) – Jeremy Powers (Resident)
Research Advisor (Role of Thrombectomy in Microvascular Reconstruction) – Jamie Choi (Medical Student)
Research Advisor (Vascular Anatomy of the Tensor Fascia Lata Flap) – Jeremy Powers (Resident)
Research Advisor (Vascular Anatomy of the Tensor Fascia Lata Flap) – Mariana Thrower (Medical Student)
Research Advisor (Postoperative Monitoring of Free Flaps) – Shuhao Zhang (Resident)
Research Advisor (Postoperative Monitoring of Free Flaps) – Nasir Katri (Medical Student)
Research Advisor (Postoperative use of Lovenox in Autologous Breast Reconstruction) – Shuhao Zhang (Resident)
Research Advisor (Postoperative use of Lovenox in Autologous Breast Reconstruction) – Sean Li (Medical Student)

Internship Mentor – Breast Reconstruction - Jaya Khushalani MBBS, MHA (Doctoral Candidate)

Student Shadowing:

Pavan Krishnan (Medical Student)

Radhika Sharma (Undergraduate 2016 – 2017)
Veronica Blanco (Undergraduate)
Kierra Duckett (Undergraduate)
Elena Dernovish (Undergraduate)
Alyssa Farooque (Undergraduate)

Mona Hamza (MD Applicant)
Daeun Jeong (Undergraduate)
Tiffany Kan (Undergraduate)
Lohitha Kethu (Undergraduate)
Shwetha Kochi (Undergraduate)
Anushka Kulkarni (Undergraduate)
Megh Kumar (Undergraduate)
Harrison Sun (Undergraduate)
Vivienne Lee (Undergraduate)

Clinical Research:

- Postoperative use of Lovenox in autologous breast reconstruction
- Vascular anatomy of Tensor Fasciae Lata Flap
- Use of preoperative blocks in abdominal based breast reconstruction
- Use of donor vessels within the zone of injury during extremity reconstruction
- Obturator variant for use in stacked DIEP flap
- ERAS protocol for DIEP flaps

Basic Science Research:

- Microsurgical simulation training

Prior Clinical Research Activities:

- Post-operative tachycardia in microvascular breast reconstruction
- End to Side Neurorrhaphy in Animal Model
- Acellular nerve allografts, nerve allograft rejection, nerve regeneration

EXTRAMURAL PRESENTATIONS

INTERNATIONAL INVITED PLENARY LECTURES:

NATIONAL INVITED PLENARY LECTURES:

PRESENTATIONS IN NATIONAL AND INTERNATIONAL SCIENTIFIC MEETINGS:

- *Advanced Microsurgical Trainer for Breast Reconstruction – Conceptual Framework.* Pidcoe P, Yacoe M, Rhodes J, Kale S. Podium Presentation: ASPS, Chicago, IL. September 2018.
- *A Protocol to Enable Safe Anastomosis within the Zone of Injury in Microvascular Lower Extremity Reconstruction.* Powers J, Choi J, Kale SS. Podium Presentation: ASRM, Phoenix, AZ. January 15th 2018
- *A Description of the Tensor Fascia Lata Perforator Flap using CT Angiography.* Powers JM, Thrower MT, Zhang S, Kale S. Podium Presentation: Southeastern Society of Plastic and Reconstructive Surgeons, Sea Island, GA. June 13th 2017
- *Pharmacologic Prophylaxis for Venous Thrombosis after Abdominal Based Free Flaps: Does Site of Administration Matter?* Li S, Lodhi F, Zhang S, Kale SS. Podium Presentation: ASRM, Phoenix, AZ. January 18th 2016
- *Anatomic Study of Compression Points of the SupraTrochlear & Supraorbital Nerves.* Kale SS, Tung TH. Podium Presentation: ASPN, Las Vegas, NV. January 2012
- *Evaluation of Reverse End-to-Side Neurorrhaphies in an Animal Model.* Kale SS, Hunter DA, Tong AY, Nicoson MC, Johnson PJ, Mackinnon SE. Podium Presentation: ASSH, Boston, MA. October 2011
- *Visualization of Peripheral Nerve Regeneration in a Novel Transgenic Rat Using Common Surgical Paradigms.* Santosa KB, Moore AM, Flagg ER, Yan Y, Tong A, Kasukurthi R, Kale SS, Nicoson M, Ray WZ, Johnson PJ, Mackinnon SE, Borschel GH. Plastic Surgery Research Council, San Francisco, CA. May 2010
- *Supplementation of Acellular Nerve Grafts with Motor and Sensory Schwann Cells Enhances Peripheral Nerve Regeneration.* Santosa KB, Jesuraj NJ, Moore AM, MacEwan M, Ray WZ, Kale SS, Hunter DA, Flagg ER, Nicoson M, Johnson PJ, Mackinnon SE. Plastic Surgery Research Council, San Francisco, CA. May 2010
- *Evaluation of Reverse End-to-Side Neurorrhaphies in an Animal Model.* Kale SS, Hunter DA, Tong AY, Nicoson MC, Johnson PJ, Mackinnon SE. Podium Presentation: Plastic Surgery Research Council, San Francisco, CA. May 2010

- *Schwann Cell Migration in the Presence of Glial Cell-line Derived Neurotrophic Factor*. Nicoson MC, Papp EM, Kale SS, Johnson PJ, Mackinnon SE. Plenary Paper Podium Presentation: Plastic Surgery Research Council, San Francisco, CA. May 2010
- *Role of the Direct and Indirect Pathways in Nerve Allograft Rejection*. Kale SS, Ray WZ, Kasukurthi R, Mohankumar T, Hunter DA, Tung TH, Mackinnon SE. Podium Presentation: American Association of Neurologic Surgeons/CNS Section, Orlando, FL. February 2010
- *Glial Cell Line-Neurotrophic Factor Augments Preferential Motor Reinnervation in Transgenic Mice*. Kasukurthi R, Yan Y, Moore AM, Ray WZ, Santosa KB, Hunter DA, Nicoson MC, Kale SS, Myckatyn TM, Mackinnon SE. Podium Presentation: American Society for Peripheral Nerve, Boca Raton, FL. January 2010
- *The Role of Direct and Indirect Pathway in Allograft Rejection*. Kale SS, Ray WZ, Kasukurthi R, Moore AM, Santosa KB, Papp EM, Hunter DA, Mackinnon SE, Tung TH. Podium Presentation: American Society for Peripheral Nerve, Boca Raton, FL. January 2010
- *Schwann Cell Migration in the Presence of Glial Cell-line Derived Neurotrophic Factor*. Nicoson MC, Papp EM, Kale SS, Johnson PJ, Mackinnon SE. Podium Presentation: American Association of Plastic Surgeons, San Antonio, TX. March 2010

PRESENTATIONS: REGIONAL AND LOCAL

- *Preoperative Imaging for Non-Breast Microvascular Reconstruction*. Podium Presentation: Ruberg Symposium, Columbus, OH. October 14th, 2016
- *IMA Tachycardia Syndrome*. Kale SS, Myckatyn TM. Podium Presentation: James Barret Brown Research Day, St. Louis, MO. June 2012
- *Evaluation of Reverse End-to-Side Neurorrhaphies in an Animal Model*. Kale SS, Hunter DA, Tong AY, Nicoson MC, Johnson PJ, Mackinnon SE. Podium Presentation: Midwest Association of Plastic Surgeons, Chicago, IL. May 2010
- *Role of the Direct and Indirect Pathways of Antigen Recognition and Cold Preservation in Nerve Allograft Rejection*. Kale SS, Ray WZ, Kasukurthi R, Papp EM, Johnson PJ, Santosa KB, Yan Y, Hunter DA, Mohanakumar T, Mackinnon SE, Tung TH. Poster Presentation: Neuroscience Retreat, Grafton IL. September 2009
- *Sternomastalis: A Variant of the Sternalis*. Kale SS, Herrmann G, Kalimuthu R. Podium Presentation: Midwest Association of Plastic Surgery, Chicago, IL. April 2004.

GRAND ROUNDS:

- *Flaps & Grafts*. Kale SS. Virginia Commonwealth University Plastic Surgery Grand Rounds, Richmond, VA. February, 2nd 2014
- *Preoperative Imaging for Microvascular Reconstruction*. Virginia Commonwealth University Plastic Surgery Grand Rounds, Richmond, VA. October, 25th 2017
- *Preoperative Imaging for Microvascular Reconstruction*. Virginia Commonwealth University Plastic Surgery Grand Rounds, Richmond, VA. July 18th 2017

LOCAL INVITED LECTURES:

- *The Basics of Breast Reconstruction*. Kale SS. Lewis Ginter Seminar, Richmond, VA. June 26th, 2014

TELEVISION APPEARANCES:

- *'I'm whole,' says breast cancer survivor after microsurgical reconstruction*. WTVR Richmond, VA. August 6th, 2016.
- *Taking the Lead: Microsurgical reconstruction after breast cancer*. WRIC Richmond, VA. October 24th, 2016.
- *Future surgeons at VCU get "life-like" chest cavity model*. WWBT Richmond, VA. September 7th, 2018.

LECTURES FOR FELLOWS, RESIDENT, MEDICAL STUDENTS, UUNDERGRADUATES:

- *DIEP Flap Simulation*. Kale SS. Virginia Commonwealth University Art and Medicine, Richmond, VA. October 6th, 2016
- *DIEP Flap Simulation*. Kale SS. Virginia Commonwealth University Art and Medicine, Richmond, VA. November 8th, 2016
- *Imaging Review for Flap Planning*, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. October 30th, 2019

TEACHING FOR FELLOWS, RESIDENT AND MEDICAL STUDENTS:

- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. February 10th, 2016

- Suture Workshop, Aquilina G, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. July 6th, 2016
- Suture Workshop, Aquilina G, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. August 31st, 2016
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. September 14th, 2016
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. October 19th, 2016
- Foley Workshop, Kale SS, Aquilina G. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. October 24th, 2016
- Suture Workshop, Aquilina G, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. October 26th, 2016
- Introduction to Plastic Surgery, Kale SS. Virginia Commonwealth University Plastic Interest Group, Richmond, VA. November 16th, 2016
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. November 30th, 2016
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. December 8th, 2016
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. February 15th, 2017
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. March 15th, 2017
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. April 27th, 2017
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. June 1st, 2017
- Suture Workshop, Aquilina G, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. June 28th, 2017
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. July 26th, 2017
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. July 6th, 2017
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. August 3rd, 2017
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. August 16th, 2017
- M3 Surgical Clerkship Orientation. Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. August 21st, 2017
- Suture Workshop, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. August 23rd, 2017
- M3 Surgical Clerkship Orientation. Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. October 16th, 2017
- Suture Workshop, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. October 18th, 2017
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. November 22nd, 2017
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. December 7th, 2017
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. December 20th, 2017
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. March 14th, 2017
- M3 Surgical Clerkship Orientation. Aquilina G, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. April 23rd, 2018
- Suture Workshop, Aquilina G, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. April 25th, 2018
- Mid Rotation Feedback. Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. May 24th, 2018
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. May 30th, 2018

- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. June 6th, 2018
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. July 18th, 2018
- Mid Rotation Feedback. Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. July 19th, 2018
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. August 2nd, 2018
- Plastic Surgery & Technology. Kale SS. Virginia Commonwealth University Plastic Surgery Interest Group. Richmond, VA September 5th 2018
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. September 6th, 2018
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. September 19th, 2018
- Plastic Surgery Journal Club. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. September 26th, 2018
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. October 4th, 2018
- Suture Workshop, Aquilina G, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. October 10th, 2018
- NG Tube/Foley workshop, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. January 9th, 2019
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. January 10th, 2019
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. January 16th, 2019
- Mid Rotation Feedback. Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. January 23rd, 2019
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. January 6th, 2019
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. February 13th, 2019
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. March 13th, 2019
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. May 15th, 2019
- Mid Rotation Feedback. Aquilina G, Kale SS. Virginia Commonwealth University M3 Surgical Clerkship, Richmond, VA. January 23rd, 2019
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. June 12th, 2019
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. July 18th, 2019
- *Plastic Surgery Case Presentation*. Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. August 14th, 2019
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. August 15th, 2019
- Resident Conference (Breast Aesthetics & Analysis), Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. September 11th, 2019
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. September 12th, 2019
- Resident Conference (Implant Based Reconstruction), Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. September 26th, 2019
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. October 10th, 2019
- Microsurgery Workshop, Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. November 7th, 2019
- Resident Conference (Autologous Breast Reconstruction), Kale SS. Virginia Commonwealth University Plastic Surgery Resident Education Seminar, Richmond, VA. November 20th, 2019

SERVICE ACTIVITIES

Inpatient Activities

Outpatient Activities

PUBLICATIONS

PAPERS PUBLISHED IN PEER REVIEWED JOURNALS

- Powers J, Thrower M, Zhang S, Kale S. A Description of the Vascular Anatomy of the Tensor Fascia Lata Perforator Flap using Computed Tomography Angiography. *Ann Plas Surg*. 2018 Jun;80(6): 421-5
- Khatri N, Zhang S, Kale SS. Current Techniques for Postoperative Monitoring of Microvascular Free Flaps. *J Wound Ostomy Continence Nurs*. 2017 Mar/Apr;44(2):148-152
- Sachanandani NS, Kale SS, Skolnick GB, Barbour JR, Myckatyn TM. Tachycardia in breast reconstructive microsurgery: Affirmation of the IMA tachycardia syndrome. *J Plast Reconstr Aesthet Surg*. 2015 Jun;68(6):787-91
- Kale SS, Glaus SW, Yee A, Nicoson MC, Hunter DA, Mackinnon SE, Johnson PJ. Reverse end-to-side nerve transfer: from animal model to clinical use. *J Hand Surg Am*. 2011 Oct;36(10):1631-1639.
- Ray WZ, Kasukurthi R, Kale SS, Santosa KB, Hunter DA, Johnson P, Yan Y, Mohanakumar T, Mackinnon SE, Tung TH. Costimulation blockade inhibits the indirect pathway of allorecognition in nerve allograft rejection. *Muscle Nerve*. 2011 Jan;43(1):120-6.
- Ray WZ, Kale SS, Kasukurthi R, Papp EM, Johnson PJ, Santosa KB, Yan Y, Hunter DA, Mackinnon SE, Tung TH. Effect of cold nerve allograft preservation on antigen presentation and rejection. *J Neurosurg*. 2011 Jan;114(1):256-62.
- Maguina P, Paulius KL, Kale SS, Kalimuthu R. Medial thigh fasciocutaneous flaps for reconstruction of the scrotum following Fournier gangrene. *Plast Reconstr Surg*. 2010 Jan;125(1):28e-30e.
- Kale SS, Rao VK, Bentz ML. Glomus Tumor of the Index Finger. *J Craniofac Surg*. 2006 Jul;17(4):801-4.
- Kale SS, Herrmann G, Kalimuthu R. Sternomastalis: A Variant of the Sternalis. *Ann Plast Surg*. 2006 Mar;56(3):340-1

CHAPTERS

- Kale SS, Woo A, Myckatyn T. (2014). Cheek (Cancer and Reconstruction). In *Plastic Surgery Case Review Oral Board Study Guide* (pp 41 – 44). New York, NY: Thieme
- Kale SS, Tung TH. (2014). Open Wound: Lower Third of Leg. In *Plastic Surgery Case Review Oral Board Study Guide* (pp 99 – 101). New York, NY: Thieme

EDITOR OF THE FOLLOWING BOOKS

ONLINE PUBLICATIONS

COMMUNITY SERVICE

HOBBIES:

Tennis

Yoga

Gardening

Cooking