Gordon K. Lee, M.D., F.A.C.S.

Division of Plastic & Reconstructive Surgery
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PROFESSIONAL APPOINTMENTS

Program Director, Plastic Surgery Residency — August 2008-Present
Stanford University School of Medicine

Assistant Professor — August 2006-Present
Director of Microsurgery
Department of Surgery
Division of Plastic & Reconstructive Surgery
Stanford University School of Medicine
Stanford, California

Assistant Professor — August 2004-July 2006
Chief of Microsurgery
Department of Surgery
Division of Plastic & Reconstructive Surgery
Texas A&M University Health Science Center
The Scott & White Clinic
Temple, Texas

POST-GRADUATE TRAINING

Microvascular Surgery Fellowship — July 2003-June 2004
Clinical Specialist Appointment
Department of Plastic & Reconstructive Surgery
University of Texas M. D. Anderson Cancer Center
Houston, Texas

Resident, Department of Surgery, — June 1997-June 2003
Division of General Surgery, and
Division of Plastic & Reconstructive Surgery
UCLA Medical Center
Los Angeles, California

EDUCATIONAL BACKGROUND

Stanford University School of Medicine Doctor of Medicine	Sept 1992-June 1997
University of California Los Angeles Bachelor of Science Molecular, Cellular, & Developmental Biology	Jan 1989-June 1992

BOARD CERTIFICATION

Board Certified American Board of Plastic Surgery, Inc. Certificate No. 6917	November 12, 2005

MEDICAL LICENSES

California State License #A68322 (valid)	May 1999-Present
Texas State License #L6491 (Expired)	June 2004-Nov 2006

HONORS & AWARDS

Henry J. Kaiser Family Foundation Award for Excellence in Clinical Teaching	June 2012
Best Doctors in America	2013
Marquis Who's Who in the World, 29th Edition	2012, 2013
Leslie Hovey Teacher of the Year Award Stanford Plastic & Reconstructive Surgery Stanford, California	June 2011
"Guide to American's Top Surgeons" Consumer's Research Council of America	June 2010, 2011
Marquis Who's Who in America	2009, 2010, 2011, 2012
Leslie Hovey Teacher of the Year Award Stanford Plastic & Reconstructive Surgery Stanford, California	June 2009

HONORS & AWARDS (CONTINUED)

Resident Competition – Best Paper Award Senior Author and Principle Investigator "Complex abdominal wall reconstruction with decellularized cross-linked porcine dermal xenograft and component separation: The Pork Sandwich Herniorraphy," Dr. Thomas Satterwhite, PGY 2, Resident in Plastic Surgery, California Society of Plastic Surgeons Annual Meeting 2009, Squaw Valley, California	May 2009
"Strathmore's Who's Who in America", 64th Edition	Jan 2009-10
"Guide to American's Top Surgeons" Consumer's Research Council of America	Jan 2009
Leslie Hovey Teacher of the Year Award Stanford Plastic & Reconstructive Surgery Stanford, California	May 2008
Baronio Scholar Plastic Surgery Research Council Las Vegas, Nevada	May 2003
Southern California Outstanding Youth Award The Chinese-American Association of California	2001
Western Student Medical Research Committee Award for Excellence in Research	1995
Stanford Medical School Scholar Research Award	1994-1996
Western Society for Investigative Dermatology & Western Regional American Federation for Clinical Research Subspecialty Award for Best Presentation	1994
Barbara Ladd Gates Award for Intellectual Achievement	1992
Phi-Beta Kappa	1992
UCLA College of Letters and Science Graduation with Honors	1992
Magna Cum Laude	1992

HONORS & AWARDS (CONTINUED)

UCLA Department of Biology Honors Distinction	1992
University of California Los Angeles Alumni Scholar	1989
UCLA Dean's Honor List	1989-1992
University of California Regents Scholar	1989-1992
University of California Los Angeles High School Scholar	1988-1989
Who's Who Among American High School Students	1988-1989

UNDERGRADUATE & GRADUATE RESEARCH EXPERIENCE

Stanford Medical Student Scholar Program 1994-1996
Division of Plastic & Reconstructive Surgery, Stanford University
MRI monitoring of skeletal muscle flaps.
Project Advisors: William Lineaweaver, MD & Kenneth Hui, MD

Department of Dermatology, Stanford University School of Medicine 1993-1995
Ras signal transduction pathways and matrix metalloproteinases.
Epidermolysis Bullosa Gene Therapy Models using cultured keratinocytes, plasmid introduction, and gene regulation.
Project Advisors: Eugene Bauer, MD & Warren Hoeffler, PhD

Department of Pathology, UCLA School of Medicine 1992
Cytokine expression in patients with silicone breast implants.
Project Advisor: Nir Kossovsky, MD

Student Research Program 1990-1992
Department of Physiological Sciences, UCLA
Cardiac hypertrophy, oncogenes, and prostaglandins.
Project Advisor: Scott A. Henderson, PhD

RESEARCH FUNDING

1. Plastic Surgery Foundation Grant. Validating a Web-based Microsurgery Curriculum. Principal Investigator. Co-Investigator: Thomas Satterwhite, 2012-2013.

2. Blended Education Technology Grant for Proposal for Plastic Surgery Core Course Teaching, Innovation in Teaching and Researching Online Courses Grant, Center for Teaching and Learning, Stanford University, 2012-13.

3. Transformative RO1, 1R01DK090992-01, 10/1/10-9/30/15 NIH/NIDDK, Human Pharmacogenetics and Human Liver Regeneration. Principle Investigator: Peltz, Gary.

4. Stanford Mini-Grant. Headcam Mini-DV Camcorders for Plastic Surgery Residents. Principal Investigator, 2010-2011.

5. Stanford Mini-Grant. Evaluating ACGME Core Competencies with OSCEs. Principal Investigator, 2010-2011.

6. Stanford MedScholars, "Long-Term Outcomes in Head and Neck Oncologic Reconstructions," Principal Investigator: Gordon Lee, MD. Student advisee: Ahlia Kattan, MS2 (Funding period June 2010-January 2011).

7. Stanford MedScholars, "Intraoperative Evaluation of Microvascular Anastomoses with Indocyanine Green Dye Fluorescence Videoangiography" (Proposal #10613), Principal Investigator: Gordon Lee, MD. Student advisee: Mani Foroohar, MS5 (Funding period January 2010-June 2010).

8. Stanford MedScholars, "Timing of soft tissue coverage after open fractures." (Proposal #10596) Principal Investigator: Gordon Lee, MD. Student advisee: Carlos Uquillas, MS4 (Funding period January 2010-June 2010).

9. America Hernia Association Grant, "Complex Abdominal Wall Reconstruction Using Bioprosthetic Materials and Component Separation: The Sandwich Herniorraphy," 2009-2010.

PRESENTATIONS & ABSTRACTS

1. Son J, Satterwhite T, and **Lee GK**. Using Motion Analysis to Provide Immediate Feedback in Microsurgery Education, American Society for Reconstructive Microsurgery Annual Meeting, January 14, 2013, Naples, Florida, and the Plastic Surgery Research Council, May 2013, Santa Monica, California.

2. Momeni A, Ahdoot M, Kim R, Leroux E, Galaiya D, and **Lee GK.** Autologe Brustrekonstruktion und Adipositas – Ist die Durchfuhrung von autologer Brustrekonstruktion in diesem Patientenkollektiv zu empfehlen? (Autologous breast reconstruction and obesity – Is it a contraindication?) Poster Presentation, German Society of Plastic Surgeons, Bremen, Germany, September 14, 2012.

3. Momeni A, Tran P, Dunlap J, and **Lee GK.** Ist die routinemabige histologische Untersuchung exzidierter Mastektomienarben gerechtfertigt? (Is routine histologic examination of mastectomy scar necessary?) Poster Presentation, German Society of Plastic Surgeons, Bremen, Germany, September 14, 2012.

4. Otake LR, Satterwhite T, Echo A, Chiou G, and **Lee GK**. Single-Institution Cost Analysis Comparing Biologic and Synthetic Mesh Use in Complex Hernia Repair, California Society of Plastic Surgeons Annual Meeting, San Diego, California, May 2012.

5. Momeni A, Kattan A, **Lee GK**. Microsurgical Head and Neck Reconstruction After Oncologica Ablation—A Study Analyzing Health-Related Quality of Life, California Society of Plastic Surgeons Annual Meeting, San Diego, California, May 2012.

6. Son J, Zeidler K, Echo A, Otake L, Ahdoot M, **Lee GK**. Teaching Core Competencies of Reconstructive Microsurgery with the use of standardized patients, California Society of Plastic Surgeons Annual Meeting, San Diego, California, May 2012.

7. Ahdoot M, Echo A, Otake L, Son J, Zeidler K, Saadian I, and **Lee GK**. The Matrix rib plating system: Improving aesthetic outcomes in microvascular breast reconstruction, California Society of Plastic Surgeons Annual Meeting, San Diego, California, May 2012.

8. Berger AJ, Gaster RS, and **Lee GK**. Personalized video-documented surgical skill analysis for surgical residency training, California Society of Plastic Surgeons Annual Meeting, San Diego, California, May 2012.

9. Berger AJ, Gaster RS, Monica SD, Sweeney T, Endress R, and **Lee GK**. Histologic analysis of fetal bovine derived acellular dermal matrix tissue in tissue expander breast reconstruction, California Society of Plastic Surgeons Annual Meeting, San Diego, California, May 2012.

10. Satterwhite T, Son J, Gurtner G, Chang J, and **Lee GK**. Using a Web-Based Microsurgical Curriculum to Enhance Microsurgical Skills in Plastic Surgery Residency Training, American Society for Reconstructive Microsurgery Annual Meeting, Las Vegas, Nevada, January 17, 2012.

11. Son J, Zeidler K, Echo A, Otake E, and **Lee GK**. Teaching Core Competencies of Reconstructive Microsurgery with the Use of Standardized Patients, American Society for Reconstructive Microsurgery Annual Meeting, Las Vegas, Nevada, January 14-17, 2012.

12. Kattan A, Momeni A, and **Lee GK**. Is Microsurgical Head and Neck Reconstruction Profitable? Analysis at an Academic Medical Center, American Society for Reconstructive Microsurgery, Las Vegas, Nevada, January 14-17, 2012.

13. Satterwhite T, Miri S, Chung C, Spain D, Lorenz HP, and **Lee GK**. Long-Term Outcomes of Complex Abdominal Herniorraphy: Experience with 106 Cases, American Society of Plastic Surgeons Annual Meeting, Denver, Colorado, September 24, 2011.

14. Watt AJ, Zeidler, KR, Carey JN, and **Lee GK**. Intra-abdominal rectus abdominis muscle flap for the treatment of a high output enterocutaneous fisula, California Society of Plastic Surgeons Annual Meeting, Monterey, California, May 2011.

15. Zeidler KR, Hernandez-Boussard T, Barzin A, **Lee GK**, and Curtin C. The impact of declining reimbursements on women's choices for breast reconstruction: national trends and healthcare implications, California Society of Plastic Surgeons Annual Meeting, Monterey, California, May 2011.

16. Zeidler KR, Watt AJ, Carey JN, Ho O, and **Lee GK**. Transverse tensor fascia lata myocutaneous flap for microvascular breast reconstruction: case report and review of the literature, California Society of Plastic Surgeons Annual Meeting, Monterey, California, May 2011.

17. Momeni A, Kim RY, Kattan A, Tennefoss J, Lee TH, and **Lee GK**. Does preoperative radiotherapy increase complication rate after microsurgical head and neck reconstruction? California Society of Plastic Surgeons Annual Meeting, Monterey, California, May 2011.

18. Kattan A, Momeni A, and **Lee GK**. Is microsurgical head and neck reconstruction profitable? Analysis at an academic medical center, California Society of Plastic Surgeons Annual Meeting, Monterey, California, May 2011.

19. Satterwhite TS, Miri S, Chung C, Spain D, Lorenz HP, and **Lee GK**. Long-term outcomes of complex abdominal herniorraphy: experience with 106 cases, California Society of Plastic Surgeons Annual Meeting, Monterey, California, May 2011.

20. Satterwhite TS, Carey JN, Zeidler KR, Son J, Bari S, Berger A, Gurtner G, Chang J, and **Lee GK**. Microsurgery education in residency training: validating an on-line curriculum, California Society of Plastic Surgeons Annual Meeting, Monterey, California, May 2011.

21. Zeidler K, Hernandez-Boussard T, Barzin A, **Lee GK**,and Curtin C. Are reimbursement issues limiting women's choices for breast reconstruction, American Association of Plastic Surgeons, Boca Raton, Florida, April 11, 2011.

22. Lee D, Chung C, and **Lee GK**. "Lag Time publications in Microsurgery," American Society for Reconstructive Microsurgery, Cancun, Mexico, January 2011.

23. Chung C, and **Lee GK.** "Phantom Publications Among Plastic Surgery Residency Applicants," American Society of Plastic Surgeons Annual Meeting, Toronto, Canada, October 2010.

24. Barzin A, Hernandez-Boussard T, Lee GK, and Curtin C. "The Safety of Finger Replantation in the Elderly," American Society for Surgery of the Hand Annual Meeting, Boston, MA, October 9, 2010.

25. Lee GK, Barzin A, Whyte R, Norton J, and Momeni A. Outcomes analysis for total esophagus reconstruction with the "supercharged" jejunum flap, German Society of Plastic & Reconstructive Surgery, Dresden, Germany, September 17, 2010.

26. Fox P, and **Lee GK.** "Supercharged Free Fibula Flap for Complex Ankle Arthrodesis," California Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 28, 2010.

27. Chung C, and **Lee GK.** "Phantom Publications Among Plastic Surgery Residency Applicants," California Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 29, 2010.

28. Ho O, and **Lee GK.** "Trapezius Myocutaneous Flap for Cervical Esophagoplasty," California Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 28, 2010.

29. Uquillas C, Endress R, and **Lee GK.** "Timing of Soft Tissue Coverage for Open Lower Extremity Fractures: Is Earlier Truly Better?" California Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 29, 2010.

30. Noland S, Saber S, and **Lee GK.** "Plastic Surgery Residency Graduate Outcomes: A 43-Year Experience at a Single Institution and the First Integrated Program in the United States," California Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 29, 2010.

31. Endress R, and **Lee GK.** "Use of Fetal Bovine Acellular Dermal Xenograft with Tissue Expansion for Staged Breast Reconstruction," California

Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 29, 2010.

32. Fox P, Ho O, and **Lee GK.** "The Use of White Light Spectroscopy in Post-Operative Monitoring of Free Flaps: Early Experience with the Spectros T-Stat System," California Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 29, 2010.

33. Momeni A, Ho O, Davis D, and **Lee GK.** "Intraoperative Venous Congestion of the Entire DIEP Flap—A Salvage Technique Utilizing the DIEV as an Interposition Vein Graft," California Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 29, 2010.

34. Chung C, and **Lee GK.** "Phantom Publications Among Plastic Surgery Residency Applicants," Plastic Surgery Research Council, San Francisco, California, May 25, 2010.

35. Satterwhite T, and **Lee GK.** **"**Complex Abdominal Wall Reconstruction Using Bioprosthetic Mateirals and Component Separation: The Sandwich Herniorraphy," Hernia Repair 2010, American Hernia Society, Orlando, Florida, March 19, 2010.

36. Davis D, and **Lee GK**. "The Use of Standardized Patients in Plastic Surgery Residency Curriculum: Teaching Core Competencies," Senior Residents Conference, Anaheim, California, January 21, 2010, and The American Society of Plastic Surgeons Annual Meeting, Seattle, Washington, October 24, 2009.

37. Satterwhite T, and **Lee GK**. "Complex abdominal wall reconstruction with decellularized cross-linked porcine dermal xenograft and component separation: The Pork Sandwich Herniorraphy," Presented at the Second Annual Stanford Research Symposium, May 12, 2009, and California Society of Plastic Surgeons Annual Meeting, Squaw Valley, California, May 30, 2009. (Resident Competitition Best Paper Award Winner)

38. Fox P, and **Lee GK**. "Tissue expander infection by an unusual pathogen: Candida parapsilosis," Presented at the Second Annual Stanford Research Symposium, May 12, 2009, and California Society of Plastic Surgeons Annual Meeting, Squaw Valley, California, May 30, 2009.

39. Bhatt K, and **Lee GK**. "Microvascular free flap reconstruction of a massive lumbosacral defect," Presented at the Second Annual Stanford Research Symposium, May 12, 2009, and California Society of Plastic Surgeons Annual Meeting, Squaw Valley, California, May 30, 2009.

40. Rosing J, and **Lee GK**. "Effectiveness of the Asteame nipple guard in preservation of nipple projection following NAC reconstruction: a prospective randomized clinical trial," Presented at the Second Annual Stanford Research Symposium, May 12, 2009, and California Society of Plastic Surgeons Annual Meeting, Squaw Valley, California, May 29, 2009.

41. Berger A, Timek E, and **Lee GK**. "Chimeric Gracilis and Adipofascial "Extension" Flap for Vascular Pedicle Coverage in Lower Extremity Reconstruction," Poster Presentation, American Society of Reconstructive Microsurgery, Maui, HI, January 12, 2009.

42. **Lee GK**, "Microvascular Breast Reconstruction: The U.S. Experience," 50th Anniversary Peking Union Medical Center, First World Congress of Plastic Surgeons of Chinese Descent, Beijing, China, October 12, 2008.

43. Timek E, and **Lee GK**. Tube-In-A-Tube Anterolateral Thigh Flap For Reconsruction of Complex Esophageal and Anterior Neck Defects, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

44. Barzin A, and **Lee GK**. Supercharged Pedicled Jejunal Flap for Total Esophageal Reconstruction, Resident Competition Paper, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

45. Faroohar M, and **Lee GK**. The Highly Versatile Anterolateral Thigh Flap: Five-Year Single Surgeon Experience & Outcomes, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

46. Buchanan E, and **Lee GK**. Sampling of Internal Mammary Lymph Nodes During Free Tissue Transfer for Breast Reconstruction, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

47. Noland S, and **Lee GK**. The Sternocleidomastoid Myocutaneous Flap for Reconstruction of Esophageal Stricture, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

48. Lim A, and **Lee GK**. A Novel Technique for Total Penile Reconstruction Using the Pedicled Anterolateral Thigh Flap, First Annual Stanford Plastic

Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

49. Davis D, and **Lee GK**. The Use of Standardized Patients in Plastic Surgery Residency Curriculum: Teaching Core Competencies, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

50. Berger A, Timek E, and **Lee GK**. Chimeric Gracilis and Adipofascial "Extension" Flap for Vascular Pedicle Coverage in Lower Extremity Reconstruction, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

51. Richards T, Chang J, and **Lee GK**. Seed Grant Money As A Means To Foster Future Academic Productivity in Plastic Surgery, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

52. Timek E, and **Lee GK**. Tube-In-A-Tube Anterolateral Thigh Flap For Reconsruction of Complex Esophageal and Anterior Neck Defects, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008, and California Society of Plastic Surgeons Meeting, Dana Point, California, June 6, 2008.

53. Rosing J, Kamperman K, Kahn D, Gurtner G, and **Lee GK**. Asteame Nipple Guard Maintains Nipple Projection After Reconstruction, First Annual Stanford Plastic Surgery Research Symposium, May 21, 2008.

54. Salim A, and **Lee GK.** Cold Ischemia Facilitates Free TRAM Flap Breast Reconstruction. American Society of Reconstructive Microsurgeons, Los Angeles, California, January 13, 2008.

55. Riboh J, Hsu C, Karanas Y, Chang J, and **Lee GK**. CT Angiography in Microsurgery: Indications, Influence, and Pitfalls, Presented at the American Society of Plastic Surgeons, Baltimore, MD, October 28, 2007.

56. **Lee GK**, and Bird ET. A Novel Technique for Total Penile Reconstruction After Cancer Ablation: The Pedicled Anterolateral Thigh Flap. South Texas Chapter, American College of Surgeons, February 25, 2006.

57. Motwani SB, Strom EA, Schechter NR, Butler CE, Langstein HN, **Lee GK**, Meric-Bernstam F, Ibrahim NK, Buchholz TA. The Effect of Immediate Breast Reconstruction on Postmastectomy Irradiation. Proceedings of the American Society for Therapeutic Radiology and Oncology 47th Annual

Meeting, Oct 16-20, 2005, Denver, CO, International Journal of Radiation Oncology Biologic Physics, 63(2):S51, 2005.

58. **Lee GK**, Mehrara B, DaLio A, and Shaw W. Silicone Mastitis: Management Guidelines and Autologous Tissue Reconstruction. Poster Presentation, American Society of Plastic Surgeons, Philadelphia, October, 2004.

59. **Lee GK,** and Krieger LK. Bear Market Reconstruction Faces Bull Market Cosmetic Surgery: The Economics of Plastic Surgery. Presented at the American College of Surgeons, South Texas Chapter, April 1, 2004.

60. **Lee GK**, Rudkin GH, and Dalio A. Fillet of Upper Arm Pedicled Flap for Shoulder and Chest Wall Defects. Presented at the California Society of Plastic Surgeons, Sacramento, California, April 4, 2003.

61. Santoro T, Shaw W, Mehrara B, Arcilla E, Kim M, Sebastian J, Smith A, **Lee GK,** Watson J, DaLio A,. The Superior Gluteal Free-Flap for Breast Reconstruction – Lessons Learned Over a Ten-Year Period. Presented at the American Society of Plastic Surgeons, San Antonio, Texas, November 5, 2002.

62. **Lee GK**, Mehrara B, DaLio A, and Shaw WW. Silicone mastitis: Management and Autologous Tissue Reconstruction. Presented at the Annual UCLA Plastic Surgery Research Conference, June 13, 2002.

63. Wang CK, **Lee GK**, Cantrell C, Bauer EA, and Hoeffler WK. Potentially different signaling pathways and thresholds for normal and activated ras. Presented at the National Society for Investigative Dermatology, Chicago, IL, May 1995.

64. **Lee GK**, Cantrell CF, Bauer EA, and Hoeffler WK. Induction of transin expression by ras oncogene is mediated by ap-1 binding to two sites in the promoter. Presented at the National Society for Investigative Dermatology, Chicago, IL, May 1995.

65. **Lee GK**, Zhang F, Li K, Lineaweaver WC, and Hui K. Magnetic resonance imaging can be used as a monitoring device to detect vascular occlusion of a muscle flap in a rabbit animal model and is more reliable than thermocoupler or laser doppler. Presented at the Annual Stanford Medical Student Symposium, May 1995, and at the Surgical Forum, American College of Surgeons, New Orleans, LA, October 1995.

66. **Lee GK**, Bauer EA, and Hoeffler WK. Ras induction of rat transin (stromelysin) is mediated by activated c-Jun. Presented at the joint Western Regional Society for Investigative Dermatology & Western Regional American Federation for Clinical Research Meeting, Carmel, CA,

February 1994, and at the Annual Stanford Medical Student Symposium, Stanford, CA, May 1994,.

67. Hoeffler WK, Matsui C, Cantrell C, Herron S, **Lee GK**, Rodriguez J, and Bauer EA. Regulated expression of laminin 5 chains in JEB keratinocytes. Presented at the National Society for Investigative Dermatology, Baltimore, MD, April 1994.

68. **Lee GK**, Cantrell CF, Bauer EA, and Hoeffler WK. Ras induction of rat transin (stromelysin) expression is mediated by activated c-Jun. Presented at the National Society for Investigative Dermatology, Baltimore, MD, April 1994.

69. Hoeffler WK, **Lee GK**, Bauer EA, et al. Gene therapy models for the treatment of epidermolysis bullosa. Presented at the Annual Epidermolysis Bullosa Conference, University of North Carolina School of Medicine, Chapel Hill, NC, April 1994.

70. Adams JW, **Lee GK**, Hellickson MS, and Henderson SA. Prostaglandins induce expression of protooncogenes in cultured neonatal rat cardiomyocytes. Presented at the Federation of American Society for Experimental Biology, New Orleans, LA, April 1993. FASEB, 1993, 7(3):A114.

MANUSCRIPTS ACCEPTED FOR PUBLICATION

1. Son J, Zeidler K, Echo A, Otake L, Ahdoot M, **Lee GK**. Teaching Core Competencies of Reconstructive Microsurgery with the use of standardized patients, Manuscript #: SAP-D-12-00985, Accepted to Annals of Plastic Surgery, December 2012.

2. Ahdoot M, Echo A, Otake L, Son J, Zeidler K, Saadian I, and **Lee GK**. The Matrix rib plating system: Improving aesthetic outcomes in microvascular breast reconstruction, Manuscript #: SAP-D-12-00983, Accepted to Annals of Plastic Surgery, December 2012.

3. Momeni A, and **Lee GK**. Combined Turnover Vastus Lateralis and Lateral Gastrocnemius Flaps as a Salvage Option for Soft Tissue Reconstruction of the Knee, Manuscript #: EJPS-D-12-00149R3, Accepted to European Journal of Plastic Surgery, December 2012.

4. Carey J, Watt AJ, Zeidler, KR, and **Lee GK**. Intra-Abdominal Pedicled Rectus Abdominis Muscle Flap for Treatment of High-Output Enterocutaneous Fistulae: Case Reports and Review of Literature,

Manuscript #: JPRAS-D-12-01338, Accepted to Journal of Plastic, Reconstructive & Aesthetic Surgery, December 2012.

5. Noland S, Fischer L, **Lee G**K, and Hentz VR. Essential Hand Surgery Procedures for Mastery by Graduating Orthopedic Surgery Residents: A Survey of Program Directors, Manuscript #: JHS-D-12-00852R2, Accepted to Journal of Hand Surgery, December 2012.

6. Satterwhite T, and **Lee GK**. "Commentary to "Current microsurgery training programs in India"", SAP-D-12-00905, Annals of Plastic Surgery, Accepted December 2012.

7. Otake LR, Satterwhite T, Echo A, Chiou G, and **Lee GK**. Single-Institution Financial Analysis of Biologic Versus Synthetic Mesh in Hernia Repair: A Retrospective analysis of patients readmitted for hernia repair, Accepted to Annals of Plastic Surgery, December 2012.

8. Berger AJ, Gaster RS, and **Lee GK**. Personalized video-documented surgical skill analysis for surgical residency training, Accepted to Annals of Plastic Surgery, November 2012.

9. Berger AJ, Gaster RS, Monica SD, Sweeney T, Endress R, and **Lee GK**. Histologic analysis of fetal bovine derived acellular dermal matrix tissue in tissue expander breast reconstruction, Accepted to Annals of Plastic Surgery, November 2012.

10. Momeni, A, **Lee GK**, and Talley J. The Quality of Systematic Reviews in Hand Surgery - An Analysis using AMSTAR, Accepted for publication, October 2012 to Plastic and Reconstructive Surgery Journal, Manuscript #: PRS-D-12-01951.

11. Momeni A, Kattan A, Kim R, and **Lee GK**. Microsurgical Head and Neck Reconstruction After Oncologic Ablation—A Study Analyzing Health-Related Quality of Life, Manuscript #: SAP-D-12-00742, Accepted for publication in Annals of Plastic Surgery, October 2012.

12. Momeni A, and **Lee GK**. Is Routine Histological Examination of Mastectomy Scars Justified? - An Analysis of 619 Scars, Manuscript #: JPRAS-D-12-00351R1, Accepted for publication in Journal of Plastic, Reconstructive & Aesthetic Surgery.

13. Satterwhite T, Son J, and **Lee GK**. The Chicken Foot Dorsal Vessel as a High Fidelity Microsurgery Practice Model, Manuscript #: PRS-D-12-01450, Accepted for publication in Plastic and Reconstructive Surgery.

14. Satterwhite T, Son J, Echo A, and **Lee GK**. The Chicken Foot Dorsal Vessel as a High Fidelity Microsurgery Practice Model, Manuscript # PRS-D-12-01450R1, Accepted for publication in Plastic and Reconstuction Surgery, August 2012.

15. Zeidler KR, Hernandez-Boussard T, Barzin A, **Lee GK**, and Curtin C. The impact of declining reimbursements on women's choices for breast reconstruction: national trends and healthcare implications, Accepted for publication in Breast.

16. Lee DT, LaCombe J, Chung CK, Kattan A, and **Lee GK**. "Lag-time to Publication in Plastic Surgery: Potential Impact on the Timely Practice of Evidence-Based Medicine" Manuscript #: SAP-D-11-00919R1, Accepted for publication January 12, 2012, Annals of Plastic Surgery.

PUBLICATIONS (PEER-REVIEWED)

1. Fox P, Zeidler K, Carey J, and **Lee GK**. White Light Spectroscopy for Free Flap Monitoring, Microsurgery, December 2012 [Epub ahead of print].

2. Timek E, and **Lee GK**. Tube-in-a-tube anterolateral thigh flap for reconstruction of a complex esophageal and anterior neck defect, Annals of Plastic Surgery, Dec 13, 2012. [Epub ahead of print]

3. Kalliainen L, Vidal D, Aldea P, Bonawitz S, Culbertson G, Chung K, Damitz L, Deane L, Greco R, Hussussian C, Khan S, Kortesis B, **Lee GK,** Metzinger S, Perdikis G, Ravin A, Reisman N, Rosolowski K, Schechter L, Schmitz D, Spiess A, Swanson J, Wooden W. ASPS Clinical Practice Guideline Summary on Reduction Mammaplasty, Plastic Reconstructive Surgery, 130(4):785-9, 2012.

4. Fox PM and **Lee GK**. Tissue expander with acellular dermal matrix for breast reconstruction infected by an unusual pathogen: Candida parapsilosis, Journal of Plastic Reconstructive and Aesthetic Surgery, 65(10):e286-9, 2012.

5. Gaster RS, Bhatt KA, Shelton AA, and **Lee GK**. Free Transverse Rectus Abdominis Myocutaneous Flap Reconstruction of a Massive Lumbosacral Defect Using Superior Gluteal Artery Perforator Vessels, Microsurgery, 32(5):388-92, 2012.

6. Endress R, Choi S, and **Lee GK.** Use of Fetal Bovine Acellular Dermal Xenograft with Tissue Expansion for Staged Breast Reconstruction, Annals of Plastic Surgery, 68(4):338-41, 2012.

7. Fox P, and **Lee GK.** Supercharged Free Fibula Flap for Complex Ankle Arthrodesis: A Case Report, Annals of Plastic Surgery, 68(4):342-5, 2012.

8. **Lee GK**, Yamin F, and Ho OH. Vertical Island Trapezius Myocutaneous Flap for Cervical Esophagoplasty, Annals of Plastic Surgery, 68(4):362-5.

9. Satterwhite T, Miri S, Chung C, Spain D, Lorenz HP, and **Lee GK**. Outcomes of Complex Abdominal Herniorraphy: Experience with 106 Cases, Annals of Plastic Surgery, 68(4):382-8, 2012.

10. Chung CK, Hernandez-Boussard T, and **Lee GK**. "Phantom" Publications Among Plastic Surgery Residency Applicants, Annals of Plastic Surgery, 68(4):391-5.

11. Momeni A, Kattan A, and **Lee GK**. Is Microsurgical Head and Neck Reconstruction Profitable? Analysis at an Academic Medical Center, Annals of Plastic Surgery, 68(4):401-3, 2012.

12. Noland SS and **Lee GK**. Plastic Surgery Residency Graduate Outcomes: A 43-year Experience at a Single Institution and the First "Integrated" Training Program in the United States, Annals of Plastic Surgery, 68(4):404-9 2012.

13. Lesavoy MA, **Lee GK**, Fan K, and Dickinson B. Split, Temporalis Muscle Flap for Repair of Recalcitrant Cerebrospinal Fluid Leaks of the Anterior Cranial Fossa, Journal of Craniofacial Surgery, 23(2):539-42, 2012.

14. Satterwhite T, Son J, Carey J, Zeidler K, Son J, Bari S, Gurtner G, Chang J, and **Lee GK**. Microsurgery Education in Residency Training: Validating an On-Line Curriculum, Annals of Plastic Surgery, 68(4):410-4, 2012.

15. Carey JN, Watt AJ, Ho O, Zeidler K, **Lee GK.** Free Flap Scalp Reconstruction in a 91-Year-Old Patient under Local-Regional Anesthesia: Case Report and Review of the Literature. Journal of Reconstructive Microsurgery, 28(3):189-194, 2012.

16. Momeni A, Ahdoot MA, Kim RY, Leroux E, Galaiya DJ, and **Lee GK**. Should we continue to consider obesity a relative contraindication for autologous microsurgical breast reconstruction? Journal of Plastic, Reconstructive & Aesthetic Surgery, 65(4):420-425, 2012.

17. Satterwhite TS, Miri S, Chung C, Spain DA, Lorenz HP, **Lee GK**. Abdominal wall reconstruction with dual layer cross-linked porcine dermal xenograft: The "Pork Sandwich" herniorraphy, Journal of Plastic, Reconstructive, and Aesthetic Surgery, 65(3):333-41, 2012.

18. Momeni A, Kim R, Kattan A, Lee T, Tennefoss J, and **Lee GK**. The Effect of Preoperative Radiotherapy on Complication Rate after Microsurgical Head and Neck Reconstruction, Journal of Plastic, Reconstructive, and Aesthetic Surgery, 64(11):1454-9, 2011.

19. Garza R, **Lee GK**, and Press B. Tarsal Ectropion Repair and Lower Blepharoplasty: A Case Report and Review of Literature, Journal of Plastic, Reconstructive, and Aesthetic Surgery, 65(2):249-51, 2011.

20. Minear S, **Lee GK**, Kahn D, and Goodman S. Arthrodesis Using Pedicled Fibula Flap After Failed Infected Knee Arthroplasty, Eplasty, 11:e45, 2011.

21. Davis D, and **Lee GK**. The Use of Standardized Patients in Plastic Surgery Residency Curriculum: Teaching Core Competencies with Objective

Structured Clinical Examinations, Plastic and Reconstructive Surgery, 128(1):291-8, 2011.

22. Chung C, Richards T, and **Lee GK.** Micro-seed Grant Funding for Residents: Fostering Academic Productivity in Plastic Surgery, Plastic and Reconstructive Surgery Journal, July 128(1):43e-4e, 2011.

23. Ramasubramanian A, Shiigi S, **Lee GK**, and Yang F. Non-viral Delivery of Inductive and Suppressive Genes to Adipose-Derived Stem Cells for Osteogenic Differentiation, Pharmaceutical Research, 28(6):1328-37, 2011.

24. Barzin A, Hernandez-Boussard T, **Lee GK**, and Curtin C. "Adverse Events Following Digital Replantation in the Elderly", Journal of Hand Surgery, 36(5):870-4, 2011.

25. Noland SS, Ingraham JM, and **Lee GK**. The Sternocleidomastoid Myocutaneous "Patch Esophagoplasty" for Cervical Esophageal Stricture, Microsurgery Journal, 31(4):318-22, 2011.

26. Momeni A, and **Lee GK.** A Case of Intraoperative Venous Congestion of the Entire DIEP-Flap: A Novel Salvage Technique and Review of the Literature, Microsurgery Journal, 30:443-6, 2010.

27. **Lee GK**, Lorenz HP, and Mohan SV. A Rare Case of Mistaken Identity: Metastatic Hepatocellular Carcinoma to the Nose, Journal of Surgical Case Reports, 4(3), June 2010. http://jscr.co.uk/2010/06/hepatobiliary-surgery/a-rare-case-of-mistaken-identity-metastatic-hepatocellular-carcinoma-to-the-nose/

28. **Lee GK** and Mohan SV. Complex Reconstruction of a Massive Shoulder and Chest Wall Defect: De-Bone Appetit Flap, Journal of Surgical Case Reports, 3(1), May 2010. http://jscr.co.uk/2010/05/plastic-surgery/complex-reconstruction-of-a-massive-shoulder-and-chest-wall-defect-de-bone-appetit-flap/.

29. Rosing J, Momeni A, Kamperman K, Kahn D, Gurtner G, and **Lee GK**. Effectiveness of the Asteame Nipple Guard in Maintaining Projection Following Nipple Reconstruction: A Prospective Randomised Controlled Trial, Journal of Plastic Reconstructive and Aesthetic Surgery, 63(10):1592-6, 2010.

30. Lee D, and **Lee GK**. Cold Ischemia in Microvascular Breast Reconstruction, Microsurgery Journal, 30(5):361-7, 2010.

31. Timek E, Gurtner G, and **Lee GK**. Supercharged Reverse Pedicle Anterolateral Thigh Flap in Reconstruction of a Massive Defect: A Case Report, Microsurgery Journal, 30(5):397-400, 2010.

32. Barzin A, Norton JA, Whyte R, and **Lee GK**. Supercharged Jejunum Flap for Total Esophageal Reconstruction: Single Surgeon 3-Year Experience and Outcomes Analysis, Plastic and Reconstructive Surgery Journal, 127(1):173-80, 2010.

33. Lee D, and **Lee GK.** Transverse Singapore Flap for Reconstruction of Congenital Rectovaginal Fistula in an 18-Month Old Infant, Annals of Plastic Surgery, Annals of Plastic Surgery, 63(6):650-653, 2009.

34. Thorfinn J, Saber S, Angelidis IK, Ki SH, Zhang AY, Chong AK, Pham HM, **Lee GK**, and Chang J. Flexor Tendon Tissue Engineering: The Temporal Distribution of Donor Tenocytes Versus Recipient Cells, Plastic and Reconstructive Surgery, 124(6):2019-26, 2009.

35. Momeni A, Bannasch H, and **Lee GK**. The Free Gracilis Perforator Flap—Is a perforator flap really indicated in the case of the gracilis flap? Correspondence in Plastic and Reconstructive Surgery, 124(3):1008-9, 2009.

36. **Lee GK**, Lim A, and Bird ET. A Novel Single-Flap Technique for Total Penile Reconstruction: The Pedicled Anterolateral Thigh Flap, Plastic and Reconstructive Surgery, 24(1):163-6, 2009.

37. **Lee GK**, Harvesting of Forearm Perforator Flaps Based on Intraoperative Vascular Exploration: Clinical Experiences and Literature Review: Invited Discussion, Microsurgery, 28(5):331-332, 2008.

38. Motwani SB, Strom EA, Schecter NR, Butler CE, **Lee GK**, Langstein HL, Kronowitz SJ, Meric-Bernstam F, Ibrahim NK, Bucholz TA. The Impact of Immediate Breast Reconstruction on the Technical Delivery of Postmastectomy Radiotherapy, International Journal of Radiation Oncology Biology Physics, 66(1):76-82, 2006.

39. Krieger LK, and **Lee GK**. The Economics of Plastic Surgery: Trends in Income, Procedure Mix, and Volume. Plastic and Reconstructive Surgery, 114(1):192-9, 2004.

40. Hui K, **Lee GK**, Zhang F, Li K, Cheung L, and Lineaweaver WC. Magnetic resonance imaging detection of vascular occlusion of a pedicle muscle flap. Microsurgery Journal, 1996, 17(6):306-12.

41. **Lee GK**, Zhang F, Li K, Lineaweaver WC, and Hui K. Magnetic resonance imaging can be used as a monitoring device to detect vascular occlusion of a muscle flap in a rabbit animal model and is more reliable than thermocoupler or laser doppler. Surgical Forum Journal, 1995, 16:722-5.

PUBLISHED ABSTRACTS

1. Lee GK, Barzin A, Whyte R, Norton J, and Momeni A. Outcomes analysis for total esophagus reconstruction with the "supercharged" jejunum flap, Plastische Chirurgie, Supplement 1 10.Jahrgang, September 2010.

2. Chung C, and **Lee GK.** "Phantom Publications Among Plastic Surgery Residency Applicants," Plastic Surgery Research Council 55th Annual Meeting Abstract Supplement, Plastic and Reconstructive Surgery, 125(6S):103, 2010.

3. **Lee GK**, Cantrell CF, Bauer EA, and Hoeffler WK. Induction of transin expression by ras oncogene is mediated by ap-1 binding to two sites in the promoter. The Journal of Investigative Dermatology, 1995, 104(4):628.

4. Wang CK, **Lee GK**, Cantrell C, Bauer EA, and Hoeffler WK. Potentially different signaling pathways and thresholds for normal and activated ras. The Journal of Investigative Dermatology, 1995, 104(4):630.

5. **Lee GK**, Bauer EA, and Hoeffler WK. Ras induction of rat transin (stromelysin) is mediated by activated c-Jun. Clinical Research Journal, 1994, 42(1):6.

6. Hoeffler WK, Matsui C, Cantrell C, Herron S, **Lee GK**, Rodriguez J, and Bauer EA. Regulated expression of laminin 5 chains in JEB keratinocytes. The Journal of Investigative Dermatology, 1994, 102(4):542.

7. **Lee GK**, Cantrell CF, Bauer EA, and Hoeffler WK. Ras induction of rat transin (stromelysin) expression is mediated by activated c-Jun. The Journal of Investigative Dermatology, 1994, 102(4):626.

BOOK REVIEWS

1. **Lee GK**. Surgical Mentoring, Building Tomorrow's Leaders. By John Rombeau, Amy Goldberg, and Catherine Loveland-Jones. Accepted May 2011, for publication in Plastic and Reconstructive Surgery Journal.

BOOK CHAPTERS

1. **Lee GK**. Chest Wall Reconstruction, in Grabb & Smith, (C. Thorne, Editor), 2011, Pending Publication.

2. **Lee GK**, Davis D, Salim, A, and Gurtner GC. Surgical Options for Breast Reconstruction, in Breast Surgical Techniques and Interdisciplinary Management, Dirbas and Conner, Ed, 2011.

3. **Lee GK**, and Lorenz HP. Aesthetic Osteotomies and Genioplasty, *Handbook of Plastic Surgery*, Editors: Greer, Benhaim, Lorenz, Chang, Hedrick; Marcel Dekker Publisher, 2004.

NON-PEER REVIEWED ARTICLES

1. **Lee, GK.** "To Do a Fellowship: Chicken Soup for the Plastic Surgeon's Soul," Plastic Surgery News, February 2010.

2. **Lee, GK.** "Academic Plastic Surgery Finally Gets A Facelift," Plastic Surgery News, September 2007.

3. **Lee, GK.** "Are We Heading Toward a Scar Free Future?" Outpatient Surgery Magazine, December 2006, Available On-Line: http://www.outpatientsurgery.net/2006/os11/products.php?pg=1

SPECIAL MATERIALS: MEDIA-RELATED RELEASES & DIGITAL PUBLICATIONS

1. "Transition Point: The Unmet Needs of Transgender People," By Tracie White, Stanford Medicine Magazine, Spring 2012, Quotable, Accessed on May 4, 2012, http://stanmed.stanford.edu/2012spring/article7.html

2. "Success rate rising of transplants using donor tissue," Los Angeles Times, Health Section, Accessed on September 5th, 2008, http://www.latimes.com/features/health/la-he-closer1-2008sep01,0,1063612.story

3. Rosing J, and Lee G. Self-Asteame Nipple Guard. Online Address: http://www.asteame.com/sa_feb08/sa_feb08_01.html (Accessed February 25th, 2008).

4. "What's New in Breast Reconstruction?" Littlefield Women's Health Forum lecture, Fairchild Auditorium, Stanford University, March 1st, 2007, The Research Channel. Online Address:

http://www.researchchannel.org/prog/displayevent.aspx?rID=18211&fID=345 (Accessed September 6th, 2007).

5. "Plastic Surgery Reconstruction Service Now in Place," Stanford ACCESS, Winter/Spring 2007.

6. "Scott & White Doctors Perform Successful Penile Reconstruction," Scott & White Quarterly, Winter 2006.

7. "Waco man 'one of the boys' again after surgery," Waco Tribune-Herald Newspaper, February 22, 2006.

8. "Surgery renews one Waco man's positive outlook," Austin American-Statesman Newspaper, February 20, 2006.

9. "Surgeons operate on a man's dignity," Chicago Tribune Newspaper, July 3, 2005.

10. "Surgical procedure restores organ to Central Texas man," Temple Daily Telegram Newspaper, June 23, 2005.

11. "For this Waco man, a medical miracle," Austin American-Statesman Newspaper, June 17, 2005.

12. Featured story/interview discussing novel technique of using thigh tissue for total penile reconstruction, KWTX-CBS Television News, aired June 21, 2005.

13. "Surgeons construct new penis for cancer-stricken man: Radical technique help patient disfigured by illness," ABCnews.com, June 17, 2005.

VISITING PROFESSORSHIPS

1. University of Southern California, Division of Plastic Surgery, Los Angeles, California, July 23, 2012. Lecture Title: "From Mentee to Mentor: A Personal Journey in Plastic Surgery."

2. Stockholm, Sweden, Kliniken för Rekonstruktiv Plastikkirurgi Karolinska Universitetssjukhuset, Solna, September 14-16, 2010. Lecture Title: "Head and Neck Oncologic Reconstruction," "Genital and Perineal Reconstruction," "Plastic Surgery at a Cancer Center," and "Abdominal Wall Reconstruction."

3. University of Utah, Division of Plastic Surgery. Lecture Title: "Current Principles of Breast Reconstruction: The Role of Biologics," Salt Lake City, Utah, November 18, 2009.

4. Pamela Youde Nethersole Eastern Hospital, Department of Surgery. Lecture Titie: "Breast Reconstruction Principles & Practice: The U.S. Experience." Mr. and Mrs. H. M. Lui Memorial Lecture & Visiting Professor, Hong Kong, China. July 2nd, 2009.

INVITED SPEAKER

1. **Lee, GK**. Microvascular Breast Reconstruction: The Stanford Experience, Invited International Speaker for the Third World Congress of Plastic Surgeons of Chinese Descent, Xi'an, China, October 13, 2012.

2. **Lee, GK**. Pedicled Anterolateral Thigh Flap (ALT) for Penis Reconstruction, Invited International Speaker for the Third World Congress of Plastic Surgeons of Chinese Descent, Xi'an, China, October 13, 2012.

3. **Lee, GK.** Training the next generation of plastic surgeons – challenges in the 21st Century, "Best Of" Session, German Society of Plastic Surgeons, Bremen, Germany, September 15, 2012.

4. **Lee, GK.** "Reconstructive Bowl: North versus South," Panelist, California Society of Plastic Surgeons Annual Meeting, San Diego, California, May 27, 2012.

5. Clinical Care Update Series Lecture: "You've lost all the weight, now what? Body contouring procedures and the finishing touches," 49ers Headquarters, May 17th, 2011.

6. **Lee, GK.** "Old and New Faces—Reconstructive Cases," Panelist and Presenter on "Breast Reconstruction," California Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 29, 2010.

7. **Lee, GK**, panelist. "Proceedings from the Triological Society," Andrew Murr, MD, Melanie Urbanchek, PhD, Plastic Surgery Research Council 55th Annual Meeting, San Francisco, California, May 24, 2010.

8. **Lee, GK.** "Advances in Microsurgery: Restoration of Form and Function from Head to Toe," Kaiser, Continuing Medical Education, Wellness Conference, Squaw Valley, California March 6, 2010.

9. **Lee, GK.** "Biologic Implants in Hernia Repair," San Jose, California, February 8, 2010.

10. **Lee, GK.** "Component Separation versus Bridging" and "Abdominal Wall Reconstruction: A Personal Evolution," Abdominal Wall Hernia Symposium, Henderson, Nevada, February 4, 2010.

11. **Lee, GK.** "Breast Reconstruction: Implant-Based Reconstructive Options," Salt Lake City, Utah, November 17, 2009.

12. **Lee, GK.** "Breast Reconstruction: Role of Biologic Materials," Phoenix, Arizona, November 16, 2009.

13. **Lee, GK.** "Abdominal Wall Reconstruction: Technique for Complex Hernia Repair and Case Presentations," Phoenix, Arizona, November 16, 2009.

14. **Lee, GK.** "Complex Abdominal Wall Reconstruction: The Pork Sandwich Herniorraphy," Seattle, Washington, October 27, 2009.

15. **Lee, GK.** "Fresh Faces, Reconstructive Cases" – Panelist – "Head and Neck Microsurgical Reconstruction: Complications and Management," California Society of Plastic Surgeons Annual Meeting, Squaw Valley, California, May 30, 2009.

16. **Lee, GK.** "Complex Abdominal Wall Reconstruction: Demystifying Biologic Materials and Component Separation," Palo Alto, California, February 9th, 2009.

17. **Lee, GK.** "Microvascular Breast Reconstruction: The U.S. Experience," First Meeting of the Plastic Surgeons of Chinese Descent, Beijing, People's Republic of China, October 12th, 2008.

18. **Lee, GK.** "Advances in Breast Reconstructive Surgery," 3rd Annual Focus on Complex Care for Case Managers, Stanford, California, September 25th, 2008.

19. **Lee, GK.** "Microvascular Breast Reconstruction: Perforator Flaps," Emanuel Medical Center, Turlock, California, September 16, 2008.

20. **Lee, GK.** "The Art of Breast Reconstruction: Drawing With Colors of Hope," Santa Clara Portuguese Community Center, Breast Cancer Fund-Raiser, August 10th, 2008.

21. **Lee, GK.** "microsurgery for Complex/MACRO-Trauma," 20th Annual Stanford Trauma Symposium, Palo Alto, California, March 7th, 2008.

22. **Lee, GK.** "Abdominal Wall Reconstruction: Demystifying Biologic Materials and Separation of Components," San Francisco, California, February 26th, 2008.

23. **Lee, GK.** "Complex Abdominal Wall Reconstruction," TissueScience Laboratories National Meeting, Miami, Florida, January 7th, 2008.

24. **Lee, GK,** and Timek EW. "Management of Complex Traumatic Mid-Face Wounds," ENT-Plastic Surgery Trauma Conference, January 25, 2008.

25. **Lee, GK.** "Microsurgery & Complex Wound Reconstruction," Stanford Oral Board Review Course, Stanford University, October 12, 2007.

26. **Lee, GK.** "Integrating Breast Reconstruction Into Breast Cancer Care," Oncology Grand Rounds, Stanford University, October 9th, 2007.

27. **Lee, GK.** "State of the Art Breast Reconstruction: The D.I.E.P. Flap," Hill Physicians Group, San Ramon, California, September 6th, 2007.

28. **Lee, GK.** "What's New in Breast Reconstruction?" Littlefield Women's Health Forum lecture, Fairchild Auditorium, Stanford University, March 1st, 2007.

29. **Lee, GK.** "Thuss Family Memorial Resident Research Award Update," February 9th, 2007, Cantor Arts Center, Stanford University.

30. **Lee, GK**, Bird, ET, and Read, LA. "A Multi-Specialty Approach to Total Penile Reconstruction After Cancer Ablation," Department of Surgery, Grand Rounds, Texas A&M University Health Science Center, Scott & White Memorial Hospital, Temple, Texas, April 17, 2006.

31. **Lee, GK**. "Life After Fellowship: Lessons Learned in the Practice of Plastic Surgery," Visiting Guest Speaker, University of Texas M. D. Anderson Cancer Center, Department of Plastic Surgery, Houston, Texas, April 5, 2006.

32. **Lee, GK**. "Thumb Replantation." Invited speaker at "The Thumb Demystified," Roy A. Meals, MD, University of California Los Angeles Hand & Microsurgery Symposium, Los Angeles, California, November 3, 2001.

33. **Lee GK**. "Surgical Critical Care and Bedside Procedures," Department of Surgery, University of California Los Angeles School of Medicine, Los Angeles, California, July 14, 2001.

INSTRUCTIONAL COURSES:

1. **Lee GK.** Complex abdominal wall hernias, American Society of Plastic Surgeons Annual Meeting, Two-Hour Instructional Course, Denver, Colorado, September 26, 2011.

2. **Lee GK**. "Seminars in Plastic Surgery," Stanford Plastic Surgery Tutorial, Surg 398 Course Director and Lecturer, Stanford, California, July – September 2010.

3. **Lee GK.** "Continuity Clinic in Plastic Surgery," Stanford Plastic Surgery Course 310A, Course Director and Mentor, Stanford, California, 2006-Present.

4. **Lee GK**. "Introduction to Head and Neck Microsurgery," Stanford Facial Plastic Surgery Course, Stanford, California, October 16, 2009.

5. **Lee GK**. "Microsurgery & Complex Wounds," Stanford Oral Board Review Course, Palo Alto, California, October 17, 2008.

6. **Lee GK**. "Craniofacial Reconstructive Microsurgery," Reconstructive Surgery at Stanford Craniofacial Update, Continuing Medical Education Course, Faculty Instructor, Stanford, California, November 3, 2007

INSTITUTIONAL PRESENTATIONS

Stanford University

1. "Caring for Plastic & Reconstructive Surgery Patients," Stanford Hospital Nursing Continuing Education, June 11th, 2012.
2. "Component Separation Technique," Core Course, Stanford Department of Surgery, PGY 2 Skills Lab and Cadaver Dissection, May 1st, 2012.
3. "Plastic Surgery: Flaps, Grafts, and More," Stanford Hospital D2/G2S Nursing Continuing Education, May 1st, 2012.
4. "Managing Complications in Breast Reconstruction," Stanford Plastic Surgery Grand Rounds, April 24th, 2012.
5. "Breast Reconstruction," Lauren Fischer, MD, and Gordon Lee, MD, General Surgery Core Curriculum, April 24, 2012.
6. "Burns," Lauren Fischer, MD, and Gordon Lee, MD, General Surgery Core Curriculum, April 24, 2012.

7. "Advanced Tissue Handling Course: Skin Grafts and Flaps," Lecture and Lab practical, Bioskills Laboratory, CCSR, Stanford Surgery Residents PGY 3, February 28, 2012.
8. "Abdominal Wall Reconstruction," Plastic Surgery Core Curriculum, February 7, 2012.
9. "Microsurgery and Trauma: Management of Complex Wounds," Emergency Department, Grand Rounds, January 11, 2012.
10. "Principles in wound closure: Suture material and choices," Obstetrics and Gynecology Grand Rounds, July, 2011.
11. "Composite Tissue Allotransplantation: Hand and Face, Where Do We Go From Here?" Stanford Undergraduate Seminar Course entitled "Surgical Anatomy of the Hand: From Rodin to Reconstruction," lecture and discussion, February 22, 2011.
12. "Advanced Tissue Handling Course: Skin Grafts and Flaps," Lecture and Lab practical, Bioskills Laboratory, CCSR, Stanford Surgery Residents PGY 2, February 22, 2011.
13. "Microsurgery: Head and Neck Anatomy," Stanford Plastic Surgery Teaching Session and Lab, August 17, 2010.
14. "Seminars in Plastic Surgery, Weekly Seminar/Lecture for Pre-Clinical Medical Students, Course SURG 398, July-August 2010.
15. "Lower Extremity Reconstruction: The Marriage of Bone and Soft Tissue," Stanford Department of Orthopedic Surgery Grand Rounds, February 3, 2010.
16. Panelist Plastic Surgeon, 4th Annual Oscar Salvatierra, Jr., MD, Lectureship in Transplantation, "Face and Hand Transplantation: Its Beginning, Current, and Future Status," Professor Jean-Michel Dubernard, University of Lyon France, November, 2009.
17. "Vaginal Reconstruction," Stanford Plastic Surgery Resident Didactic Session, September 22, 2009.
18. "Microsurgery and Lower Extremity Reconstruction," Stanford Plastic Surgery Grand Rounds and Anatomy Dissection, September 1, 2009.
19. "Trunk and Abdominal Wall Reconstruction," Stanford Plastic Surgery Grand Rounds and Anatomy Dissection, August 4, 2009.
20. "Composite Tissue Allotransplantation: Should We Be Doing Hand and Face Transplants?" Department of Surgery Grand Rounds, May 19, 2009.
21. "CPT Coding & Billing," Stanford Division of Hand Surgery, January 7, 2009.
22. "Microsurgery: How I Do It," Stanford Division of Hand Surgery, January 7, 2009.

23. "Breast Reconstruction: Core Curriculum," Plastic Surgery Residency Education Conference, August 13, 2008.
24. "Microsurgical Flaps of the Lower Extremity: Lecture & Anatomic Cadaver Dissection," Stanford CCSR, August 6, 2008.
25. "Complex Surgical Infections," Stanford Infectious Disease Grand Rounds, April 10, 2008.
26. "Genital-Urinary Reconstruction," Stanford Plastic Surgery Didactic Conference, January 30, 2008.
27. "Ballistic Injuries to the Face: A Reconstructive Algorithm," Stanford Otolaryngology-Plastic Surgery Combined Trauma Conference, January 28, 2008.
28. "Breast Reconstruction: Current Options for the Breast Cancer Patient," Stanford Comprehensive Cancer Center, Breast Cancer Support Group Meeting, April 23, 2007.
29. Stanford Hospital Post-Bariatric Surgery Support Group Meeting, April 27, 2007.
30. "Microsurgery Case Review," Department of Plastic Surgery Grand Rounds, November 15, 2006.
31. "Post-Operative Management of Microsurgical Patients," G2S Nursing Unit Educational Seminar, October 30, 2006.
32. "Novel Techniques in Plastic & Reconstructive Surgery," Department of Surgery Grand Rounds, October 3, 2006.
33. "Lower Extremity Reconstruction," Department of Orthopedic Surgery Grand Rounds, October 2006.
34. "Head and Neck Reconstruction: Current Concepts and Controversies," Department of Otolaryngology Grand Rounds, September 21, 2006.
35. "Reconstructive Plastic Surgery: The Marriage of Form and Function," Bio-Design Program Educational Seminar, August 3, 2006.

Scott & White/Texas A&M

1. "Microsurgery Case Review," Plastic Surgery Grand Rounds, July 13, 2006.
2. "Eyelid Reconstruction: Current Management Strategies," Head & Neck Tumor Conference, April 26, 2006.
3. "Breast Reconstruction: State of the Art Surgical Options," Breast Cancer Tumor Conference, December 13, 2006.
4. "Blepharoplasty: Complications," Plastic Surgery Grand Rounds, May 2006.

5. "Soft Tissue Coverage of the Hand," Plastic & Hand Surgery Combined Grand Rounds, March 2006.
6. "Lower extremity flaps," Plastic Surgery Grand Rounds, May 2005.
7. "Acute Burn Management," Plastic Surgery Grand Rounds, April 2005.
8. "Microsurgery & Lower Extremity Trauma," Plastic & Hand Sugery Combined Grand Rounds, October 2004.
9. "Microsurgery: Comprehensive Review," Plastic Surgery Grand Rounds, August 2004.

VOLUNTEER ACTIVITIES & COMMUNITY SERVICE

1. 2005 Fall Cancer Screening Program, Center for Cancer Prevention and Care, Scott & White Memorial Hospital, Temple, Texas.

2. Stanford Hospital and Clinics, Community Day, April 15th, 2007.

MULTI-SPECIALTY CLINICAL ACTIVITIES

1. Stanford University: Breast Cancer Team, August 2006 to present.

2. Stanford University Head and Neck Oncology Team, August 2006 to present.

3. Scott & White Breast Cancer Tumor Board, Head & Neck Tumor Board, Cleft Lip & Palate Team, August 2004 to July 2006.

CLINICAL INTERESTS

- General Reconstructive Surgery
- Microsurgery, Perforator Flaps--Breast, Head & Neck
- Genital-Perineal Reconstructive & Aesthetic Surgery
- Cosmetic Surgery

UNIVERSITY ADMINISTRATIVE SERVICE

1. Stanford Leadership Development Program, Stanford School of Medicine, Stanford Hospital & Clinics, October 2010-June 2011.

2. Stanford University Hospital and Clinics, Anticoagulation Task Force, April 2010 to 2011

3. Stanford Clinical Research in Plastic Surgery (SCRP) – November 2009 to Present

4. Stanford Breast Disease Management Group Clinical Care Sub-Team, August 2006 to March 2007.

5. Surgery Center for Outcomes Research and Evaluation (SCORE) Committee, January 2008 to present

SERVICE TO PROFESSIONAL ORGANIZATIONS: NATIONAL SOCIETY COMMITTEES

1. Scientific Program Committee, American Association of Plastic Surgeons, May 2012 to March 2013.
2. Scientific Program Committee, American Society for Reconstructive Microsurgery, February 2010 to January 2011.
3. American Society of Plastic Surgeons Program Committee Member, General Reconstruction, October 2009 to present,
4. American Society of Plastic Surgeons Instructional Course Sub-Committee Chair for General Reconstruction, October 22, 2009 to present.
5. Microsurgery Fellowship Match Ad Hoc Committee, American Society for Reconstructive Microsurgery, February 2009 to 2011.
6. Education Committee, Association of Academic Chairs of Plastic Surgery, October 2007 to present.
7. American Society of Plastic Surgeons In-Service Training Examination, Comprehensive Section, January 1, 2008 to present.
8. American Society of Plastic Surgeons Instructional Course Committee, January 1, 2008 to present.
9. American Society of Plastic Surgeons Health Policy Committee, January 1, 2007 to present.
10. American Society of Plastic Surgeons, Plastic Surgery Educational Foundation Symposia Committee, January 1, 2007 to present.
11. American Society of Plastic Surgeons, Product Advisory Committee, January 1, 2007 to present.

STATE SOCIETY COMMITTEES

1. California Society of Plastic Surgeons, Councilor of the North, May 2011, to present.

2. California Society of Plastic Surgeons, Program Director Liaison, January 1, 2009 to present.

3. California Society of Plastic Surgeons, Awards Committee, January 2012, to present.

4. California Society of Plastic Surgeons, Scientific Program Committee for 2012 Annual Meeting, November 2011-May 2012

5. California Society of Plastic Surgeons, Scientific Program Committee for 2011 Annual Meeting, November 2010-May 2011

6. California Society of Plastic Surgeons, Scientific Program Committee for 2010 Annual Meeting, November 2009-May 2010.

7. California Society of Plastic Surgeons, Scientific Program Committee for 2009 Annual Meeting, November 2008-May 2009.

EDITORIAL SERVICE

1. Associate Editor, Hand & Microsurgery Section, Annals of Plastic Surgery Journal, June 2009-present.
2. Editorial Board, Microsurgery Journal, December 2007-present.
3. Editorial Board, Annals of Plastic Surgery Journal, September 2007-present.
4. Reviewer, Plastic and Reconstructive Surgery Journal, 2007-present.
5. Reviewer, Head and Neck Journal, 2010-present.

PRESENTATIONS & PROFESSIONAL ACTIVITIES: NATIONAL & REGIONAL MEETINGS

1. Panelist Presenter, "Training the next generation of microsurgeons: challenges and opportunities," American Society for Reconstructive Microsurgery, Naples, Florida, January 2013.
2. "Total penis reconstruction and partial necrosis and urinary fistula: Salvage with pedicled SCIA flap," Best Case/Best Save Presentation Session, American Society for Reconstructive Microsurgery, Naples, Florida, January 2013.
3. Moderator, Program Directors Meeting, California Society of Plastic Surgeons, San Diego, California, May 27, 2011.
4. Moderator, "Pearls/Peanuts/Clinical Pearls" Scientific Session, California Society of Plastic Surgeons Annual Meeting, San Diego, California, May 27, 2012.

5. Moderator, Panel, "Microsurgery: What works, what doesn't," American Society of Plastic Surgeons Annual Meeting, October 24, 2011.
6. Moderator, Program Directors Meeting, California Society of Plastic Surgeons, Monterey, California, May 29, 2011.
7. Moderator, "Clinical Papers" Scientific Session, California Society of Plastic Surgeons Annual Meeting, Monterey, California, May 29, 2011.
8. Moderator, "Pearls/Peanuts/Clinical Pearls" Scientific Session, California Society of Plastic Surgeons Annual Meeting, Monterey, California, May 29, 2011.
9. Moderator, "Scientific Program: Outcomes Studies," American Society for Reconstructive Microsurgery, Cancun, Mexico, January 18, 2011.
10. Co-Chair, Scientific Program Session "Conventional Reconstruction versus Composite Tissue Allotransplantation," American Society for Reconstructive Transplantation, Chicago, IL, November, 20, 2011.
11. Moderator, "Scientific Program: General Reconstruction Session," American Society of Plastic Surgeons Annual Meeting, Toronto, Canada, October 3, 2010.
12. Moderator, Program Directors Meeting, California Society of Plastic Surgeons, Rancho Palos Verdes, CA, May 29, 2010.
13. Moderator, "Clinical Pearls" Session, California Society of Plastic Surgeons Annual Meeting, Rancho Palos Verdes, California, May 29, 2010.
14. Moderator, Program Directors Meeting, California Society of Plastic Surgeons, Squaw Valley, CA, May 2009.
15. Moderator, Program Directors Meeting, California Society of Plastic Surgeons, Dana Point, CA, May 2008.
16. Mock Oral Examiner and Lecturer, Stanford Plastic Surgery Board Review Course, October 2008.
17. Mock Oral Examiner and Lecturer, Stanford Plastic Surgery Board Review Course, October 2007.
18. Mock Oral Examiner, Stanford Plastic Surgery Board Review Course, September 2006.
19. Moderator, Program Directors Meeting, California Society of Plastic Surgeons, San Francisco, CA, May 27, 2007.
20. Mock Oral Examiner and Lecturer, Stanford Plastic Surgery Board Review Course, October 2009.

PROFESSIONAL DEVELOPMENT PROGRAMS

1. *Surgeons As Educators Course*, American College of Surgeons, Chapel Hill, North Carolina, September 15-21, 2007.

RESIDENCY PROGRAM DEVELOPMENT/AACPS MEETINGS ATTENDED

1. ACAPS Fall Meeting, New Orleans, LA, October 2012
2. AACPS Spring Meeting, San Francisco, CA, March 2012
3. ACAPS Fall Meeting, Denver, CO, September 24, 2011
4. AACPS Spring Meeting, Boca Raton, FL, March 2011
5. AACPS Fall Meeting, Toronto, Canada, November 2010
6. AACPS Spring Meeting, San Antonio, TX, March 2010.
7. AACPS Fall Meeting, Seattle, WA, October 23, 2009.
8. AACPS Spring Meeting, Rancho Mirage, CA, March 22, 2009.
9. AACPS New Training Program Director Orientation—"How to Become a Program Director 101," Thomas Lawrence, Chicago, IL, November 1, 2008.
10. AACPS Fall Meeting, Chicago, IL, November 1, 2008.
11. AACPS Spring Meeting, Boston, MA, April 6, 2008.
12. AACPS Fall Meeting, Baltimore, MD, October, 2007
13. AACPS Spring Meeting, Cour d'Alene, ID, April, 2007.
14. Association of Academic Chairmen of Plastic Surgery (AACPS) Fall Meeting, San Francisco, CA, October, 2006.

PROFESSIONAL MEMBERSHIPS

1. Active Fellow, American Association of Plastic Surgeons, April 2011 to present.
2. Fellow, American College of Surgeons, October 3, 2010 to present.
3. Founding Member, American Society for Reconstructive Transplant Surgery, July 2008-Present
4. Zedplast, Alumni Association of Stanford Plastic and Reconstructive Surgery, Board of Directors, October 26, 2009-present.
5. American Medical Association
6. Active Member, American Society of Plastic Surgeons
7. Associate Fellow, American College of Surgeons
8. Active Member, American Society for Reconstructive Microsurgery (January 13, 2009 – Present); previously Candidate Member since January 13, 2003.
9. Active Member, California Society of Plastic Surgeons (June 2008-present)

10. Member, American College of Surgeons, South Texas Chapter (January 2004-July 2006)
11. Candidate Member, Texas Society of Plastic Surgeons (August 2004-July 2006)
12. Texas Medical Association (August 2004-July 2006)
13. Associate Member, Association of Academic Chairmen in Plastic Surgery (2007-2008)
14. Active Member, Association of Academic Chairmen in Plastic Surgery (2009-Present)

MICROSURGERY CLINICAL INSTRUCTORS & CURRENT POSITIONS

1. Ali Salim, MD, 2006-2007 – Chief, Plastic Surgery, Kaiser San Francisco
2. Ewa Timek, MD, 2007-2008 – Clinical Asst. Professor, Michigan State, College of Human Medicine, Grand Rapids, Michigan
3. Nathan Menon, MD, 2008-2009 – Attending Physician, Charleston Area Medical Center, Charleston, West Virginia
4. Oscar Ho, MD, 2009-2010 – Clinical Asst. Professor, Kaiser Santa Clara, Santa Clara, California
5. Joseph Carey, MD, 2010-2011 – Asst. Professor, University of Southern California
6. Kamakshi Zeidler, MD, 2010-2011 – Attending Physician, Campbell, California
7. Leo Otake, MD PhD, 2011-2012 – St. Francis Medical Center, Hartford, Connecticut
8. Anthony Echo, MD, 2011-2012 – Attending Physician, Methodist Hospital, Houston, California
9. Matthew Nykiel, MD, 2012-2013 – Clinical Instructor, Stanford
10. Ryan Wong, MD, 2013-2014 – Clinical Instructor, Stanford

RESEARCH FELLOWS & STUDENTS

1. David T. Lee, BS (University of Rochester Medical Student), July 2008-September 2008
2. Mani Faroohar, BS (Stanford Medical Student), July 2007-June 2009
3. Christina Chung, MD (Hong Kong University), October 2009-Present
4. Josh Tennefos (USC Undergraduate), July-August 2010
5. Ahlia Kattan (Stanford Medical Student), July 2010-January 2011
6. Tim Lee (SUNY Buffalo Medical Student), July-August 2010
7. Fisayo Ositelu (Stanford Medical Student), January 2010-January 2011
8. Ji Son (Stanford Medical Student), January 2011-Present
9. Michael Ahdoot (Stanford Medical Student), January 2011-Present

10. Richard Gaster (Stanford Medical Student), January 2011-Present
11. Joshua Yagoobzadeh (Albert Einstein Medical School), November 2012-January 2013
12. Naveen Krishnan (Dartmouth Medical School), November-December 2012

INTERNATIONAL VISITING SCHOLARS

1. Fiona Leung, MD (Hong Kong) March-May, 2007
2. Glynn Von Zietin, BS (Germany) June-July, 2008
3. Ursula Krukenberg, MD (Germany) May 2011
4. Shaun Kuan, MD (China) May 2011
5. Vana Chan, MD (Hong Kong) June–Sept 2011
6. Chunjun Liu, MD PhD (Beijing, China) Sept 2011-Aug 2012
7. John Jeffery (England) January 2012
8. Christoph Wallner (Austria) February 2012
9. Joong Song, MD PhD (Korea) August 2012-13
10. Anil Demiroz, MD (Turkey) November-December 2012