Curriculum Vitae

Dung H. Nguyen, M.D., Pharm.D.

Office Address: Division of Plastic Surgery and Reconstructive Surgery

Stanford University

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<u>Certification</u>: Board Certification – American Board of Plastic Surgery, since 11-2012

<u>Licensure</u>: California Medical License #A94970

Drug Enforcement Agency #BN9768586 California Board of Pharmacy #RPH 54417

Education:

1992-1996 University of California, Davis

Davis, California

Bachelor of Sciences in Biochemistry

Graduation with High Honors and Distinction

1996-2000 University of California, San Francisco

School of Pharmacy San Francisco, California Doctor of Pharmacy

Graduation with High Honors and Distinction

2000-2004 University of California, San Diego

School of Medicine La Jolla, California Doctor of Medicine

Graduation with High Honors and Distinction

Training:

1996-1999 UCSF Moffitt-Long Hospital

Pharmacy Intern

1999-2000 Rite-Aid Pharmacy, San Francisco

Pharmacy Intern

2004-2005 Department of Surgery

Los Angeles County-University of Southern California Medical Center

Intern in Surgery

2005-2007 Department of Surgery

Los Angeles County-University of Southern California Medical Center Resident in Surgery

2007-2010 Division of Plastic and Reconstructive Surgery
Los Angeles County-University of Southern California Medical Center
Resident in Plastic Surgery

2010-2011 Division of Reconstructive Microsurgery
Department of Plastic and Reconstructive Surgery
Chang Gung Memorial Hospital, Tao-Yuan, Taiwan
Fellow in Reconstructive Microsurgery

Honors and Awards:

1.	1993	Edward Kraft Scholarship, UC San Diego
2.	1993	Albert Bijon Scholarship, UC San Diego
3.	1994	CRS Press Chemistry Achievement Award, UC San Diego
4.	1994	J. Bonnheim Scholarship, UC San Diego
5.	1995	The Honor Society of Phi Kappa Phi, UC San Diego
6.	1995	Phi Sigma Biological Sciences Honor Society, Gamma Delta Chapter, UC San Diego
7.	1996	Outstanding Citation in Biochemistry, University of California, Davis
8.	1996	Herbert Young Award for Outstanding Academic Achievement, UC San Diego
9.	1997	Phi Lambda Sigma Leadership Society, Beta Beta Chapter, UC San Francisco
10.	. 1997	Golden Key Honor Society, UC San Francisco
11.	. 1998	Long Drugs Scholarship, UC San Francisco
12.	. 1998	Rho Chi Academic Honor Society, Alpha Lambda Chapter, UC San Francisco
13.	. 1999	Associated Students of the University of California Leadership Award
14.	. 2000	Associated Students of the University of California Leadership Award, UC San Francisco
15.	. 2001	Lartigau Scholarship, UC San Francisco
16.	2003	Hillyer Scholarship, UC San Francisco

17. 2004 Parowski Scholarship, UC San Diego

18. 2004	Debi Taylor Award for Excellence in Social and Behavior Sciences, UC San Diego
19. 2004	Pharmacology Education and Research Foundation Medical Student Award, UC San Diego
20. 2007	Operation Smile First Generation of Regan Fellows
21. 2016	Stanford Cancer Center Clinical Innovation Fund for Breast Reconstruction
22. 2016	Stanford Leadership Development Program
23. 2016	Stanford-Intermountain Institutional Collaboration Travel Grant
24. 2017	Stanford Division of Plastic & Reconstructive Surgery Teacher of the Year Award

Professional Background:

Current Position

2016-Present	Clinical Associate Professor of Surgery
	Division of Plastic and Reconstructive Surgery
	Department of Surgery
	Stanford University School of Medicine, Stanfor

Stanford University School of Medicine, Stanford, CA

2012-2016 Clinical Assistant Professor of Surgery

Division of Plastic and Reconstructive Surgery

Department of Surgery

Stanford University School of Medicine, Stanford, CA

Academic Appointments

2011-2012	Full-time Faculty
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Division of Plastic and Reconstructive Surgery

Department of Surgery

Cedars Sinai Medical Center, Los Angeles, CA

2011-2012 Clinical Assistant Professor of Surgery

University of Southern California, Los Angeles, CA

Clinical Administrative Appointments

2011-2012	Director, Plastic Surgery Rotation Division of Plastic and Reconstructive Surgery, Department of Surgery Cedars Sinai Medical Center, Los Angeles, CA
2016-2017	Member, Breast Cancer High Value Care Committee
2016-2018	Member, Reducing Hospital Readmissions Committee

2016-2018	Member, Stanford Cancer Center Breast Transformation Committee
2013-Present	Director, Breast Reconstruction Stanford Women's Cancer Center, Palo Alto, CA
2015-Present	Member, Surgical Services Professional Practice Evaluation Committee (PPEC)
2016-Present	Director, Adult Plastics Center Stanford Medical Center

Specific Teaching Responsibilities

2002-2004	Teaching Assistant, UCSD Department of Pharmacology
2005-2010	Surgical Skills Center Instructor, USC Department of Surgery
2008-2012	Anatomy Cadaver Dissection Instructor, USC Division of Plastic and Reconstructive Surgery
2008-2012	Lecturer, Didactic, General Surgery Residents Cedars Sinai Medical Center
2011-2012	Clinical Teaching, (operating room/wards/conferences) Plastic and Reconstructive Surgery Residents, Medical Students and ancillary staff Cedars Sinai Medical Center
2012-present	Clinical Teaching, (operating room/wards/conferences) Plastic and Reconstructive Surgery Residents, Medical Students and ancillary staff Stanford Medical Center
2012-present	Clinical Teaching, (operating room/wards/conferences) Plastic and Reconstructive Surgery Microsurgery Fellows, Stanford Medical Center
2013-present	Stanford Plastic Surgery Board Exam Prep Course Examinee
2013-present	Clinical Teaching, (operating room/wards/conferences) Breast Fellow, Stanford Medical Center

Specific Administrative Responsibilities

2007	Member, Residency Program Interview Committee Division of Plastic & Reconstructive Surgery University of Southern California, Los Angeles, CA
2008	Member, Residency Program Interview Committee Division of Plastic & Reconstructive Surgery University of Southern California, Los Angeles, CA
2011	Member, Residency Program Interview Committee

	Division of Plastic & Reconstructive Surgery University of Southern California, Los Angeles, CA
2012	Member, Residency Program Interview Committee Division of Plastic & Reconstructive Surgery University of Southern California, Los Angeles, CA
2015	Member, Medical School Admission Mini Interview Rater Stanford University, Stanford, CA
2013-present	Member, Residency Program Interview Committee Division of Plastic & Reconstructive Surgery Stanford University, Stanford, CA
2013-present	Member, Microsurgery Fellowship Interview Committee Division of Plastic & Reconstructive Surgery Stanford University, Stanford, CA
2013-present	Member, Breast Fellowship Interview Committee Stanford University, Stanford, CA

Other Responsibilities

1997-1998	Co-President, UCSF Chapter of the California Society of Health System Pharmacist, San Francisco, California
1998-1999	Secretary, Rho Chi Academic Honor Society, Alpha Lambda Chapter, UC San Francisco, San Francisco, California
1998-1999	Vice President of Community Relations, Associated Students of the University of California San Francisco (ASUCSF), San Francisco, California
1999-2000	Member, UCSF Chancellor's Award for Public Service Committee, San Francisco, California
1999-2000	President, Associated Students of the University of California San Francisco (ASUCSF), San Francisco, California
2002-2004	Member, Recruitment and Admissions Committee at UCSD School of Medicine, La Jolla, California
2002-2004	Member, Admissions Advisory Committee at UCSD School of Medicine, La Jolla, California
2002-2004	Member, UCSD InterFACE Program, La Jolla, California
2003-2004	Editor and Communications Coordinator, UCSD Chapter of the California Medical Association

2007	Regan Fellow, Operation Smile 25 th Anniversary World Journey of Smiles to Ho Chi Minh City, Vietnam, Operation Smile, Los Angeles, California
2009	Representative of Los Angeles Chapter of Operation Smile to mission in Cebu, Philippines, Operation Smile, Los Angeles, California
2009	Junior Faculty Instructor, USC First International Flap Course for Orthopedic Surgeons, USC Division of Plastic & Reconstructive Surgery, Los Angeles, California
2010	Moderator, 2 nd World Congress Banquet for Plastic Surgeons of Chinese Descent, Chang Gung Memorial Hospital, Taipei, Taiwan
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Societies:

1997-present	Member, California Society of Health System Pharmacists
1997-present	Member, American Pharmacists Association
2000-present	Member, American Medical Association
2005-present	Member, California Pharmacists Association
2013-present	Member, Association of Women Surgeons
2013-present	Member, American Society of Reconstructive Microsurgery
2014-present	Member, California Society of Plastic Surgery
2015-present	Member, American Society of Plastic Surgery

Service:

Editorial Board

1. Annals of Plastic Surgery, Microsurgery Section, 2013-present

Reviewer

- 1. Annals of Plastic Surgery, 2013-present
- 2. Lymphatic Research and Biology, 2014-present

Professional Service

- Plastic Surgery Session (Co-Chair), The Southern California Chapter of the American College of Surgeons Annual Meeting, Santa Barbara, California, 2012
- 2. 8th Annual Plastic Surgery Research Symposium at Stanford (Chair), Stanford, California, 2015
- 3. American Society of Reconstructive Microsurgery (ASRM) Programs Committee (Member), Puerto Rico, 2018
- 4. ASRM Godina Fellow Selection Committee (Member), 2018-present
- 5. ASRM Women's Microsurgery Commitee (Member), 2018-present

Sessions Moderator

- Live Surgery Session and Scientific Paper Session, 2013 International Symposium on Surgical Treatment of Lymphedema, Chang Gung Memorial Hospital, Taiwan, 2013
- 2. Clinical Paper Session, 7th Annual Plastic Surgery Research Symposium at Stanford, Stanford, California, 2014
- 3. Clinical Paper Session, 9th Annual Plastic Surgery Research Symposium at Stanford,

- Stanford, California, 2016
- 4. Scientific Paper Presentation: Basic Science, American Society of Reconstructive Microsurgery Meeting, Phoenix, Arizona, 2018
- 5. Clinical Paper Session, 11th Annual Plastic Surgery Research Symposium at Stanford, Stanford, California, 2018

Departmental Educational Programs Organizer

- 1. Lymphedema Grand Round Lecture and Cadaver Dissection Session by International Visiting Professor, Corrine Becker, Paris, France, April 2014.
- 2. App Developer-Breast Reconstruction, Stanford Women's Cancer Center, 2014
- 3. App Developer-Lymphedema, 2018
- Lymphedema Grand Round Lecture and Cadaver Dissection Session by International Visiting Professor, Ming-Huei Cheng, Chang Gung Memorial Hospital, Taiwan, 2018.

Research Activities:

- Preserving Nipple-Areolar Complex Sensation Following Subcutaneous Mastectomy in Female-to-Male Transgender Patients Stanford Lucile Packard Children's Hospital Principle Investigator 2018-present
- A Pilot Trial of Nerve Allograft in Preserving Peripheral Nerve Sensation Following Prophylactic Mastectomy Stanford Medical Center Principle Investigator 2017-present
- Microsurgical Breast Reconstruction & VTE Stanford Medical Center Co-Investigator 2017-present
- 4. Evaluation of the Additive and/or Synergistic Efficacy Impact of the Fibralign Biobridge as an Adjunct to Autologous Lymph Node Transfer for Breast Cancer-Associated Lymphedema Sponsored by Fibralign, NIH funded Stanford Medical Center Co-Investigator 2016-present
- Evaluating the Treatment of Secondary Lymphedema with VEGF-C Complexed Aligned Nanofibrillar Collagen Scaffolds in the Rat Lymphedema Model Stanford Medical Center Co-Investigator

2016-present

6. A Study of the Safety and Effectiveness of the Smooth and Textured Larger Size MemoryGel Ultra High Profile (UHP-L) Breast Implants in Subjects who are undergoing Primary Breast Reconstruction or Revision Reconstruction Stanford Medical Center Co-Investigator 2016-present

7. A Multicenter, Randomized, Single-Blinded, with an Open-Label Extension Option to Further Evaluate the Safety and Efficacy of Cryopreserved Human Amniotic Membrane for the Treatment of Chronic Diabetic Foot Ulcers Stanford Medical Center Co-Investigator 2016-present

8. A Randomized Double-blinded, Placebo-Controlled Trial: Use of Transversus Abdominis Plane (TAP) Block in Breast Cancer Patients Undergoing Microsurgical Breast Reconstruction with Abdominal Free Flap Stanford Medical Center Co-Investigator 2015-present

 Pilot Study of Blossom® Automatic Tissue Expander for Tissue/Implant-Based Breast Reconstruction (IRB Pending)
 Stanford Medical Center Principle Investigator

BioBridge Collagen Scaffolds in Preserving Nipple Sensation
 Following Nipple-Sparing Mastectomy with Immediate Breast Reconstruction
 Stanford Medical Center (IRB Pending)
 Principle Investigator

 Nipple Reconstruction Using a Novel Device for External Tissue Expansion Stanford Medical Center Co-Investigator 2016

12. SPY-Intra-Operative Angiography and Skin Perfusion in Immediate Breast Reconstruction with Implants Stanford Medical Center Sponsored by Lifecell Co-Investigator 2012 – 2014

13. Evaluation of the Effects of Vascularized Omentum Lymph Node Transfer on Lymphatic Drainage and Local Immune System in the Lymphedema Experimental

Rat Model
Chang Gung Memorial Hospital
Co-Investigator
2010 – 2013

Bibliography:

Peer Reviewed

- 1. Gades MD, Stern JS, van Goor H, **Nguyen D**, Johnson PR, Kaysen GA: Estrogen Accelerates the Development of Renal Disease in Female Obese Zucker Rats. Kidney International, 1998:53(1); 130-5.
- 2. Dobke MK, **Nguyen D**, Trott SA: A Novel Approach to Acute Infection of the Glenohumeral Joint Following Rotator Cuff Repair A case series. Wounds, 2005:17(6); 137-140.
- 3. **Nguyen D**, Lee CL, Wu KY, Cheng MH. A novel approach to cervical reconstruction using vaginal mucosa-lined polytetrafluoroethylene graft in congenital agenesis of the cervix. Fertility and Sterility, 2011 Jun;95(7):2433.e5-8
- 4. **Nguyen D**, Lin CH. How to Harvest a Fibula Flap in 45 Minutes. Plastic Surgery Pulse News. 2011 Sept/Oct;3(2).
- 5. **Nguyen D**, Wu CW, Huang JJ, Cheng MH. Simultaneous Left Maxillary and Right Mandibular Reconstructions Using Split Osteomyocutaneous Peroneal Artery-based Combined Flaps. Head and Neck, 2011 Oct 29;10:1002-5.
- 6. Huang JJ, Wu CW, Lam WL, Lin CY, **Nguyen D**, Cheng MH: Simultaneous Contralateral Breast Reduction/Mastopexy with Unilateral Breast Reconstruction Using Free Abdominal Flaps. Annals of Plastic Surgery, 2011 Oct;67(4):336-42.
- 7. Huang JJ, Chao LF, Wu CW, **Nguyen D**, Valerio IL, Cheng MH: Simultaneous Scarless Contralateral Breast Augmentation During Unilateral Breast Reconstruction Using Differentially Split DIEP Flaps. Plast Reconstr Surg, 2011 Dec;12(6):593e-604e.
- 8. Cheng MH, Huang JJ, **Nguyen D**, Saint:-Cyr M, Zenn MR, Tan BK, Lee CL. A Novel Approach to the Treatment of Lower Extremity Lymphedema by Transferring a Vascularized Submental Lymph Node Flap to the Ankle. Gynecologic Oncology, 2012 126:93-98.
- 9. Huang JJ, Lam WL, Phil M, **Nguyen D**, Wu CW, Kao HK, Lin CY, Cheng MH. Anatomical Basis and Clinical Application of the Ulnar Forearm Free Flap for Head and Neck Reconstruction. The Laryngoscope 2012 Dec;122(12):2670-6.

- 10. Yang CY, Nguyen D, Wu CW, Fang YD, Chao KT, Patel KM, Cheng MH. Developing A Lower Limb Lymphedema Animal Model with Combined Lymphadenectomy and Low-Dose Radiation. Plastic & Reconstructive Surgery-Global Open 2(3):e121, March 2014.
- 11. **Nguyen D**, Chou PY, Hsieh YH, Momeni A, Fang YD, Patel KM, Yang CY, Ko YS, Cheng MH. Quantity of lymph nodes correlates with improvement in lymphatic drainage in treatment of hind limb lymphedema with lymph node flap transfer in rats. Microsurgery, 2015 DOI:10.1002/micr.22388.
- 12. Dua M, Bertoni D, **Nguyen D**, Meyer S, Gurtner G, Wapnir I. Using intraoperative laser angiography to safeguard perfusion in nipple-sparing mastectomies. Gland Surgery Journal, 2015; 4(6):497-505.
- 13. McGoldrick RB, Davis CR, Paro J, Hui K, **Nguyen D**, Lee GK. Motion Analysis for Microsurgical Training: Objective Measures of Dexterity, Economy of Movement and Ability. Plastic & Reconstructive Surgery, 2015; 136(2):231e-40e.
- 14. Shih H, Shakir A, Wapnir I, Nguyen D. Concurrent Skin Reduction in Nipple Sparing Mastectomy and Immediate Tissue Expander Reconstruction for Grade Three Ptosis Breasts. Journal of Aesthetic & Reconstructive Surgery, 2016 Mar; 2(1):1-4
- 15. Fischer LH, **Nguyen D**. Double Chamber Tissue Expanders Optimize Lower Pole Expansion in Irradiated Immediate Breast Reconstruction. Annals of Plastic Surgery, 2016 May;76 Suppl 3:S171-4.
- Shih H, Shakir A, Nguyen D. Use of ICG-SPY Angiography for Tracking Lymphatic Recovery after Lymphaticovenous Anastomosis. Annals of Plastic Surgery, 2016 May;76 Suppl 3:S232-7.
- 17. Bertoni D, **Nguyen D**, Rochlin D, Hernandez-Boussard T, Meyer S, Choy N, Gurtner G, Wapnir I. Protecting Nipple Perfusion by Devascularization and Surgical Delay in Patients at Risk for Ischemic Complications During Nipple-Sparing Mastectomies. Annals of Surgical Oncology, 2016 Aug;23(8):2665-72.
- Rochlin DH, Davis CR, Nguyen D. Breast Augmentation and Breast Reconstruction Demonstrate Equivalent Aesthetic Outcomes. Plastic & Reconstructive Surgery Global Open, 2016 Jul 20;4(7):e811.
- Hunter C, Shakir A, Momeni A, Luan A, Steiffel L, Horn JL, Nguyen D, Lee GK. Transversus Abdominis Plane Block and Free Flap Abdominal Tissue Breast Reconstruction: Is There a True Reduction in Postoperative Narcotic Use? Annals of Plastic Surgery, 2017 Mar; 78(3):254-259.

- Flacco J, Chung N, Blackshear C, Irizarry D, Momeni A, Lee G, Nguyen D, Gurtner G, Longaker M, Wan D. Deferoxamine Preconditioning of Irradiated Tissue Improves Perfusion and Fat Graft Retention. Plastic & Reconstructive Surgery, 2018 Mar;141(3):655-665.
- Micha JP, Nguyen DH, Goldstein BH. Successful Management of Persistent Lower Extremity Lymphedema with Suction-Assisted Lipectomy. Gynecol Oncol, 2018;23:13-15.
- 22. Rochlin DH, **Nguyen DH**. Deepithelialized Skin Reduction Preserves Skin and Nipple Perfusion in Immediate Reconstruction of Large and Ptotic Breasts. Annals of Plastic Surgery, 2018 [Accepted].
- 23. Miller TJ, Gilstrap JN, Maeda K, Rockson S, Nguyen D. Correction of Complete Thoracic Duct Obstruction with Lymphovenous Bypass: A Case Report. Microsurgery, 2018 [Accepted].
- 24. Chung N, Blackshear C, Ransom R, Irizarry D, Yen D, Momeni A, Lee G, **Nguyen D**, Longaker M, Wan D. Fat Grafting into Younger Recipients Improves Volume Retention. Plastic & Reconstructive Surgery [Accepted].
- 25. Momeni, A, Remington AC, Wan DC, **Nguyen D**, Gurtner GC. A Matched-Pair Analysis of Pre-Pectoral with Sub-Pectoral Breast Reconstruction—Is there a Difference in Postoperative Complication Rate? Annals of Plastic Surgery, 2018 [Submitted].
- 26. Remington AC, Gurtner GC, **Nguyen D**, Wan DC, Momeni A. Identifying Risk Factors for Post-Operative Complications in Staged Implant-Based Breast Reconstruction with Alloderm®.Annals of Plastic Surgery, 2018 [Submitted].

Chapters

- Cheng MH, Huang JJ (Contributors: Nguyen D, Holger E, Lam WL, Lin CY, Kao SW).
 - "Oral Cavity and Mandible Reconstruction" in Mathes Plastic Surgery 3rd Edition, 2011.
- 2. Cheng MH, **Nguyen D**, Huang JJ. "Vascularized Groin Lymph Node Flap for Lymphatic Transplantation" in Perforator Flaps, 2nd Edition, by Phillip Blondeel and Peter Neligan, 2011.
- 3. Cheng MH, **Nguyen D**. "Lymph Node Transfer for Lymphedema" in Operative Microsurgery, 2nd Edition, by Brian Boyd and Neil Jones, 2015.
- 4. **Nguyen D**, Cheng MH. "Laboratory Study of Lymphedema" in Principles and Practice of Lymphedema Surgery, by Ming-Huei Cheng, David Chang and Ketan

Patel, 2015.

- 5. **Nguyen D**, Wei FC. "Classic Face Lift" in Aesthetic Plastic Surgery in Asians, by Lee Pu et al, 2015.
- 6. Miyake K, Ikeda D, **Nguyen D**, Daniel B. "Breast Implants and the Reconstructed Breast" in Breast Imaging, 3rd Edition, 2015.
- 7. Paek L, Baylan J, Becker C, **Nguyen D**. "Vascularized Lymph Node Transfer for the Treatment of Lymphedema" in Lymphedema: A Concise Compendium of Theory and Practice, 2nd Edition, 2016.
- 8. **Nguyen D**, Baylan J. "Liposuction for Treatment of Lymphedema" in Operative Techniques in Plastic Surgery, 2016.

Presentations

- 1. Roder, R, **Nguyen, D**, Marquis, H.: Microsurgical Contributions to Pediatric Liver Transplantation. American Society of Reconstructive Microsurgery Annual Meeting, Palm Springs, California, 2004
- 2. **Nguyen**, **D**, Sherman, R.: Operation Smile A 25 Year Journey of Smiles. The 6th International Convention of Vietnamese Physicians, Dentists and Pharmacists of the Free World, San Jose, California, 2008
- 3. **Nguyen, D**, Askari, M.: Application of Cadaver Dissection in Plastic Surgery Training. Reconstructive Plastic Surgery Symposium featuring The Bernard G. Sarnat, MD Lectureship, Cedars-Sinai Medical Center, Los Angeles, California, 2009
- Carey, J, Kane, J, Campbell, CA, Askari, M, Nguyen, D, Urata, M, Schooler, W, Sherman, R.: Incorporation of a Standardized Fresh Tissue Dissection Curriculum into Plastic Surgery Education: An Old Solution to a New Problem. American Society of Plastic Surgeons Annual Meeting, Toronto, Ontario, 2010
- 5. Kane, J, Carey, J, Nguyen, JT, Campbell, CA, Askari, M, **Nguyen, D**, Urata, M, Schovler, W, Sherman, R.: Improving Resident Confidence with Hand Surgery Using a Fresh Tissue Dissection Curriculum American Society of Reconstructive Microsurgery, Cancun, Mexico, 2011.
- 6. **Nguyen, D**, Lee, CL, Wu, KY, Cheng, MH: A novel approach to cervical reconstruction using vaginal mucosa-lined polytetrafluoroethylene graft in congenital agenesis of the cervix. 16th Congress of the International Confederation for Plastic and Reconstructive Surgery, Vancouver, Canada, 2011
- 7. **Nguyen, D**.: What is New in Breast Reconstruction? West Hollywood Breast Cancer Awareness Panel, Los Angeles, 2011
- 8. **Nguyen, D.**: Body Contouring Post Bariatric Surgery. Cedars-Sinai Bariatric Support Group, Los Angeles, 2011

- Huang, JJ, Cao, LF, Wu, CW, Nguyen, D, Valerio, I, Cheng, MH.: Simultaneous Scarless Contralateral Breast Augmentation During Unilateral Breast Reconstruction Using Bilateral Differentially Split DIEP Flaps. American Society of Reconstructive Microsurgery, Las Vegas, 2012
- 10. Cheng, MH, Henry S., Huang, JJ, Wu, CW, **Nguyen, D**.: Vascularized Groin Lymph Node Transfer Using Wrist or Elbow as A Recipient Site for Postmastectomy Lymphedema. American Society of Reconstructive Microsurgery, Las Vegas, 2012
- 11. Cheng, MH, **Nguyen, D**, Saint-Cyr, M., Huang, JJ, Wu, CW: Vascularized Submental Lymph Node Flap Transfer for the Treatment of Lower Extremity Lymphedema. American Society of Reconstructive Microsurgery, Las Vegas, 2012
- 12. Mouchammed, A, Sherman R, **Nguyen D**: The Pectoralis Major Myocutaneous Flap for Tracheal and Pharyngeal Reconstruction. California Society of Plastic Surgeons, San Diego, 2012
- 13. **Nguyen D**, Yang CY, Cheng MH: "Evaluation of the Effect of Vascularized Lymph Nodes Transfer on Lymphatic Drainage and Local Immune Function in An Experimental Rat Lymphedema Model", American Society of Reconstructive Microsurgery Annual Meeting, Naples, Florida, 2013.
- 14. Yang CY, **Nguyen DH**, Chou PY, Lin KJ, Huang JJ, Wu CW, Cheng MH: "Establishing A Lymphedema Rat Model for Vascularized Lymph Nodes Transfer", American Society of Reconstructive Microsurgery Annual Meeting, Naples, Florida, 2013.
- 15. Nguyen D, Yang CY, Chou PY, Hsieh YH, Chao KT, Fang YH, Cheng MH: "Evaluation of the Effect of Vascularized Lymph Nodes Transfer on Lymphatic Drainage and Local Immune Function in an Experimental Rat Lymphedema Model", 2013 International Symposium on Surgical Treatment of Lymphedema, Taoyuan, Taiwan, 2013.
- 16. **Nguyen D**: "Career in Plastic and Reconstructive Surgery," Stanford EXPLORE Program, 2014.
- 17. Fischer LH, **Nguyen D**: "Double Chamber Tissue Expanders Optimize Lower Pole Expansion in Irradiated Immediate Breast Reconstruction", CSPS, Monterey, 2015.
- 18. Shih H, **Nguyen D**: "Case Report: Wise pattern skin reduction in nipple sparing mastectomy and immediate tissue expander reconstruction for ptotic breast", CSPS, Monterey, 2015.
- 19. Shih H, **Nguyen D**: "Use of ICG-SPY Angiography for Tracking Lymphatic Recovery after Lymphaticovenous Anastomosis", CSPS, Monterey, 2015.
- 20. Rochlin, D, **Nguyen D**: "Breast Augmentation and Breast Reconstruction Can Demonstrate Equivalent Aesthetic Outcomes," ASPS, Boston, 2015.

- 21. **Nguyen D**: "Surgical Treatment of Lymphedema," San Francisco Oncology Nursing Society Symposium, San Francisco, 2015.
- 22. **Nguyen D**: "Surgical Treatment of Lymphedema," Pacific Therapy Education, Inc., Coast to Coast School of Lymphedema Management, Temecula, California, 2015.
- 23. **Nguyen D**: "Surgical Approaches to Lymphedema Treatment," American College of Phlebology Annual Meeting, Orlando, Florida, 2015.
- 22. Nguyen D: "Breast Reconstruction," ReSurge Mission, Hue, Vietnam, 2015.
- 23. **Nguyen D**: "Lower Extremity Reconstruction," ReSurge Mission, Hue, Vietnam, 2015.
- 24. **Nguyen D**: "Treatment of Lymphedema," ReSurge Mission, Hue, Vietnam, 2015.
- 25. Sorice S, Rustad K, Li A, Meyer S, **Nguyen D**, Gurtner G: "External Tissue Expansion: The Minimally Invasive Technique for Nipple Reconstruction," 9th Annual Plastic Surgery Research Symposium, Stanford, 2016.
- Rochlin D, Garza R, Nguyen D: "Antimicrobial Prophylaxis for Prevention of Periprosthetic Breast Infections: A Case for Broader Coverage," 9th Annual Plastic Surgery Research Symposium, Stanford, 2016.
- 27. Davis G, Kamperman K, Seither J, Gurtner G, Lee G, **Nguyen D**: "3D Nipple Tattooing: An Alternative Option for Nipple Reconstruction," 9th Annual Plastic Surgery Research Symposium, Stanford, 2016.
- 28. Hunter C, Shakir A, Momeni A, Luan A, Steiffel L, Horn J, **Nguyen D**, Lee G: "Transversus Abdominis Plane Block and Free Flap Abdominal Tissue Breast Reconstruction: Is There A True Reduction in Postoperative Narcotic Use?" 9th Annual Plastic Surgery Research Symposium, Stanford, 2016.
- 29. Deptula P, **Nguyen D**: "Abdominal Donor Site After Free DIEP/TRAM Flap: More Than Just A Closure," 9th Annual Plastic Surgery Research Symposium, Stanford, 2016.
- 30. Chiou G, **Nguyen D**: "The Role of Wise-Pattern Skin Reduction in Immediate Autologous Breast Reconstruction," 9th Annual Plastic Surgery Research Symposium, Stanford, 2016.
- 31. Shih H, **Nguyen D**: "Aligned Nanofibrillar Collagen Scaffold As a Therapeutic Treatment of Lymphedema in a Pilot Rat Lymphedema Study," 5th World Symposium for Lymphedema Surgery, Taiwan, 2016.
- 32. **Nguyen D**: "Lymphedema: Treatment Options and Surgical Interventions," American College of Phlebology Annual Meeting, Anaheim, California, 2016.
- 33. **Nguyen D:** "Surgery is More than Skin-Deep: The Effects of Surgical Treatment and Reconstruction," California Breast Cancer Research Program, Bridging Gaps in Breast Cancer Care: A Forum for Mental Health Providers, Stanford, 2016.

- 34. Irizarry D, Marshall C, **Nguyen D**, Longaker M, Wan D. The Effects of Smooth Muscle Cells and Subpopulations of Fibroblasts on Breast Capsular Contracture. Academic Surgical Congress 12th Annual Meeting, Las Vegas, 2016.
- 35. Blackshear C, Luan A, Brett E, Flacco J, **Nguyen D**, Longaker M, Wan D. Identification and Characterization of a Long Noncoding RNA Involved in Osteogenic Differentiation. Academic Surgical Congress 12th Annual Meeting, Las Vegas, 2016.
- 36. Rochlin D, Chiou G, **Nguyen D**, Deepithelialized Wise-Pattern Skin Reduction Promotes Skin and Nipple Survival in Immediate Reconstruction of Large and Ptotic Breasts. American Society of Reconstructive Microsurgery, Waikoloa, Hawaii, 2017.
- 37. Austin C, Remington BA, **Nguyen D**, Lee G, Gurtner G, Momeni A: "Outcomes After Placement of Acellular Dermal Matrices in Tissue Expander Based Breast Reconstruction," 10th Annual Plastic Surgery Research Symposium, Stanford, 2017.
- 38. Sue G, Hadamitzky C, Zaitseva TS, Katz N, Edelstein CP, Escarraman MT, Paukshto MV, **Nguyen D**: "Guided lymphangiogenesis for the treatment of lymphedema: Preliminary clinical results," 10th Annual Plastic Surgery Research Symposium, Stanford, 2017.
- 39. Shih HB, **Nguyen D**: "Lateral intercostal artery perforator flap for breast reconstruction: A case series," 10th Annual Plastic Surgery Research Symposium, Stanford, 2017.
- 40. Sue G, **Nguyen D**: "Filler injection for enhancement of nipple projection following breast reconstruction," 10th Annual Plastic Surgery Research Symposium, Stanford, 2017.
- 41. Chung NN, Blackshear CP, Irizarry DM, Brett EA, Flacco J, Montenegro C, **Nguyen D**, Longaker MT, Wan DC: "Effects of Recipient Age in Fat Grafting," 10th Annual Plastic Surgery Research Symposium, Stanford, 2017.
- 42. Shen EZ, Blackshear CP, Chung NN, Ransom C, Irizarry DM, **Nguyen D**, Longaker MT, Wan DC, "Three Dimensional Confocal Imaging Analysis of Adipose Tissue," 10th Annual Plastic Surgery Research Symposium, Stanford, 2017.
- 43. Irizarry DM, Flacco J, Blackshear CP, Brett EA, Chung NN, Montenegro CF, **Nguyen D**, Quarto B, Giaccia A, Longaker MT, Wan DC: "Adipose Derived Stromal Cells Enhance Growth of SAS Human Head and Neck Squamous Cell Carcinoma," 10th Annual Plastic Surgery Research Symposium, Stanford, 2017.
- 44. **Nguyen D:** "Advances in Surgical Treatment of Lymphedema," Advances in Multidisciplinary Breast Care Panel Discussion, Cancer Center South Bay, Stanford, 2017.
- 45. Irizarry DM, Flacco D, Blackshear CP, Brett EA, Chung NN, Montenegro CF, **Nguyen D**, Longaker MT, Wan DC: "The Effects of Adipose Derived Stromal Cells on SAS Human Head and Neck Squamous Cell Carcinoma," Plastic Surgery Research Council 62nd Annual Meeting, Durham, North Carolina, 2017.

- 46. **Nguyen D**: "Hot Topics in Oncology Care: Advances in Surgical Lymphedema Treatment," Silicone Valley Oncology Nursing Society Annual Meeting, Santa Clara, 2017.
- 47. **Nguyen D**: "Is there a Role for Combined Procedures in Lymphedema Treatment?," American Society of Plastic Surgery Annual Meeting, Orlando, Florida, 2017.
- 48. Sue GR, **Nguyen D**: "Breast Reinnervation Following Mastectomy: Demonstration of Proof of Principle," American Society of Plastic Surgery Annual Meeting, Orlando, Florida, 2017.
- 49. Irizarry DM, Chung NN, Blackshear CP, Brett EA, Flacco J, Montenegro C, Nguyen D, Longaker MT, Wan DC: "Fat Graft Retention Decreases with Age," American College of Surgeons Clinical Congress, San Diego, 2017.
- 50. **Nguyen D:** "Achieving aesthetic results in breast reconstruction," Plastic and Reconstructive Surgery Korea Annual Meeting, Seoul, Korea, 2017.
- 51. **Nguyen D**: "Secondary Breast Reconstruction," Invited International Visiting Professor, Hue Central Hospital, Vietnam, 2017.
- 52. **Nguyen D**: "Challenges in Patients with Macromastia and Ptosis," American Society of Reconstructive Microsurgery Annual Meeting, Phoenix, Arizona, 2018.
- 53. **Nguyen D**: "Surgical Management of Lymphedema," Lymphedema Management Research-Based Certification Advanced Course in Lymphedema Management Manual Lymph Drainage Leduc Method, Stanford University, 2018.
- 54. Zaitseva T, Dionyssiou D, Montenegro C, Sue G, Deptula P, Wan D, Paukshto M, **Nguyen D**, Rockson S: Aligned Nanofibrillar Collagen Scaffolds Can Treat Induced Lymphedema in Rats," Gordon Research Seminar and Conference in Lymphatics, Lucca, Italy, 2018.
- 55. Irizarry DM, Marshall C, Moore AL, Blackshear CP, Lee GK, Momeni A, **Nguyen D**, Longaker MT, Wan DC: "The Role of CD26 Positive Fibroblasts in Breast Capsular Contracture Following Irradiation," 11th Annual Plastic Surgery Research Symposium, Stanford University, 2018.
- 56. Sue G, Deptula P, Gilstrap J, Zaitseva T, Dionyssiou D, Montenegro C, Wan D, Paukshto M, Nguyen D: "Aligned Nanofibrillar Collagen Scaffolds Can Treat Induced Lymphedema in Rats," 11th Annual Plastic Surgery Research Symposium, Stanford University, 2018.
- 57. Sorice S, Remington A, Gurtner G, **Nguyen D**, Momeni A: "A matched-pair analysis of pre-pectoral vs sub-pectoral breast reconstruction," 11th Annual Plastic Surgery Research Symposium, Stanford University, 2018.
- 58. Rochlin DH, **Nguyen D**: "Autologous Fat Transfer for Reconstruction of Lumpectomy Defects: A safe and Effective Oncoplastic Technique," 11th Annual Plastic Surgery Research Symposium, Stanford University, 2018.

- 59. Kwong J, Tijerina J, Choi S, Luan A, Feng C, **Nguyen D**, Lee G, Nazerali R: "Use of 3D Surface Imaging Compared to Anthropomorphic Measures in Breast Volume Estimation in Patients Undergoing Mastectomy, 11th Annual Plastic Surgery Research Symposium, Stanford University, 2018.
- 60. **Nguyen D**: "Combining Physiologic Procedures with Liposuction," Chicago Breast and 7th International Lymphedema Symposium, Chicago, 2018.
- 61. **Nguyen D**: "Nipple Delay; Single-stage Mastopexy and Reconstruction," Chicago Breast and 7th International Lymphedema Symposium, Chicago, 2018.
- 62. Dionyssiou D, Zaitseva T, **Nguyen D**, Montenegro C, Sue G, Deptula P, Paukshto M, Rockson S: "Treatment of secondary lymphedema with a pedicle vascularized lymph node flap (pLNT) combined with nanofibrillar collagen scaffolds, Chicago Breast and 7th International Lymphedema Symposium, Chicago, 2018.
- 63. Dionyssiou D, **Nguyen D**, Zaitseva T, Montenegro C, Sue G, Deptula P, Wan D, Paukshto M, Rockson S: "Aligned Nanofibrillar Collagen Scaffolds Can Prevent and Treat Lymphedema in Rats," Chicago Breast and 7th International Lymphedema Symposium, Chicago, 2018.
- 64. Dionyssiou D, **Nguyen D**, Zaitseva T, Paukshto M, Demiri E, Rockson S: "Treating lymphedema with a pedicle vascularized lymph node transfer combined with nanofibrillar collagen scaffolds," European Society of Plastic, Reconstructive and Aesthetic Surgery Conference, Limassol, Cyprus, 2018.
- 65. Sorice S, Remington A, Gurtner G, **Nguyen D**, Momeni A: "A Matched-Pair Analysis of Prepectoral vs Subpectoral Breast Reconstruction," California Society of Plastic Surgeons 68th Annual Meeting, San Diego, 2018.
- 66. Sorice S, Li A, **Nguyen D**, Wan D, Pannucci C, Momeni A: "Persistent lower extremity venous stasis after autologous abdominal based breast reconstruction may warrant extended venous thromboembolism chemoprophylaxis," California Society of Plastic Surgeons 68th Annual Meeting, San Diego, 2018.

Media Appearances

- Operation Smile in Vietnam. Que Huong Vietnamese Radio Station, San Jose, California, August, 2008
- 2. Mending Smiles. KTLA Channel 5 News, Feature presentation on Operation Smile, Mission in Cebu, Philippines, May, 2010
- 3. Song Khoe. TRT Television Interview on medical mission in Hue, 12/2016, 12/2017.

Volunteer Missions

UCSD InterFACE Mission, Tijuana, Mexico, 2003

UCSD InterFACE Mission, Mexicali, Mexico, 2004

25th Anniversary World Journey of Smiles, Operation Smile, HCMC, Vietnam, 2007 Operation Smile Mission, Cebu, Philippines, 2010

Stanford ReSurge International Mission, Hue, Vietnam, 2015, 2016

Mentees

Jarom Gilstrap

Jennie Cheesborough

Shawn Moshefi

Afaaf Shakir

Lisa Moody Simone Glaus

Hubert Shih

Danielle Rochlin

Olympia Sagalongos-Barri

Peter Deptula

Grace Chou

Sarah Sorice

Gloria Sue

Chanel Beaudoin Cloutier

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