AAMIR SIDDIQUI, M.D.
Division of Plastic Surgery, K-16
Henry Ford Hospital
2799 West Grand Blvd.
Detroit MI 48202
313-916-2378

Education: Northwestern University Medical School

Chicago, IL,

Doctor of Medicine-June, 1990

Johns Hopkins University

Baltimore, MD,

Bachelor of Arts, English-June, 1986

Training and Professional

Experience: C.M. Kleinert Institute for Hand & Micro Surgery

Louisville, KY Hand Surgery Fellow

July 1998 - June 1999

University of Minnesota Medical School

Minneapolis, MN Plastic Surgery Fellow July 1995 - June 1998

Northwestern University McGaw Medical Center

Chicago, IL

Research Fellow, Dept. Of Surgery Wound Healing Lab

July 1993 - June 1995

Northwestern University McGaw Medical Center

Chicago, IL

Surgery House Officer, General Surgery Training Program

July 1990 - June 1993

Clinical Associate Professor

Appointments: School of Human Medicine

Michigan State University

June 2022-present

Associate Clinical Professor

Department of Surgery

Wayne State University Medical School, Detroit Michigan

October 2006-present

Assistant Program Director, Plastic Surgery Residency

Wayne State University

Henry Ford Hospital, Detroit, Michigan

January 2022 – present

Clinical Appointments (Contd.): Senior Staff Physician

Henry Ford Hospital, Detroit, Michigan

August 1999 – Present

Wound Care Service, Medical Director Henry Ford Hospital, Detroit, Michigan

April 2004 – Present

Professional Membership Chairman, ASPS Quality and Clinical Performance Committee

2016-2019

Chair, MACRA Wave 3 Dermatologic Disease Subcommittee 2019

ASPS Research Oversight Committee 2017- present FDA, Washington DC Expert Network July 2017

Board of Director, National Pressure Ulcer Advisory Panel, Washington

DC, 2011 -2017

Smith & Nephew 2020 advisory council 2015-2019

Chairman, Surgery workgroup, 2014 International Pressure Ulcer Guideline

PCPI technical Expert Panel 2018-present

Co-Chair ASPS Burn Measure Development Taskforce 2020-2021

Taskforce member, ASPS Breast Reduction Care Guidelines

Group member, Risk Assessment, Assessment and Monitoring and Risk Tool

workgroups, 2014 International Pressure Ulcer Guideline Committee American Society for Surgery of the Hand, Member, 2015-present Technical Expert Panel, CMS, 2013 and 2016, 2017, 2018, 2019

Chairman, Wound Healing Society, Program Committee, 2011-2013

Alliance of Wound Care Stakeholders, ASPS representative, 2015-present

Clinical Registries Subcommittee, ASPS 2017-present

Research Oversight Council, ASPS 2017-present

National Quality Registry Network, member 2017-present

Health Policy Committee, ASPS, 2010-2015

PSEF Research Education Committee 2008-2013

AMA Physician Consortium for Performance Improvement, 2007-2016

American Board of Plastic Surgery, Senior Examiner 2011-present

American Medical Association 2001-present

Co-chair AMA Chronic Wound Work Group 2008-2009

Chair, Education Committee, Wound Healing Society, 2010-14

Fellow, American College of Surgeons, 2005-present

Henry Ford Hospital Professional performance committee 2005-2012

American Association of Hand Surgery 2008- present

American Society for Laser Medicine and Surgery 2007-present

American Association of Plastic Surgeons 2012-present

Wayne County Professional Evaluation Taskforce 2006-2010

American Society of Plastic Surgeons 1997-present

Michigan Academy of Plastic Surgeons 2001-present

Roy D. McClure Surgical Society 2000-present

Michigan State Medical Society 1999-present

Editorial Board :

Annals of Plastic Surgery, Translational Surgery, International Scholarly

Research Network Orthopedics, British Medical Journal Open.

Reviewer: Plastic and Reconstructive Surgery, Hand Journal, Journal of Hand and

Microsurgery, Wound Repair and Regeneration, and Annals of Saudi Medicine.

Certifications: Diplomate, National Board of Medical Examiners, July 1991

Diplomate, American Board of Plastic Surgery, Certificate No. 107562

September, 2000 MOC 2020. 2030

Certificate, Surgery of the Hand, No. 540 August, 2002, MOC 2032 Certified, Advanced Cardiac Life Support (ACLS), April 2020-22

Licensure: Physician license 4301073944, State of Michigan, issued: 4/26/99-active

NPI 1023171659

Honors: Detroit Hour Magazine Top Doc Award Winner 2009 – 2023

Meritorious Award Best Poster WOCN annual meeting 2020 Excellence in Teaching WSU-SOM; 2016, 2019, 2020

Visiting Consultant Khorfukkhan Hospital Sharjah UAE November 2018

Focus on People Award 2013, Detroit MI HealthTap Top Doctor 2012, 2014, 2015, 2017

Marquis Who's Who in the World, NJ, 1996, 2005, 2009, 2012-2015

Medical Livewire Global Award 2016

Who's Who Worldwide Publishing Inc., Uniondale, NY 2012, 2013

Young Investigators Award, Wound Healing Society, 1995

Peer Reviewed Publications

- Wonski B, Tepper D, Siddiqui A, Kabbani L, Lam M. Adipose-derived Stem Cells Significantly Increases Collagen Level and Fiber Maturity in Patient-Specific Biological Engineered Blood Vessels.

 Accepted PLOS-one, September 2023
- Myszenski A, Zhou Y, Abbas F, Siddiqui. The Predictive Validity of Functional Outcome Measures with Discharge Destination for Hospitalized Medical Patients, Archives of Rehabilitation Research and Clinical Translation (2022) doi: https://doi.org/10.1016/j.arrct.2022.100231
- Engel R, Greenberg Y, Siddiqui A. Negative Pressure Wound Therapy for Improved Nipple Survival in Large Volume Reduction Mammaplasty. Aesthetic Plast Surg. 2021 Aug 5. doi: 10.1007/s00266-021-02492-0
- Qasawa R, Yoho D, Luker J, Markovicz J, Siddiqui A. Outpatient Management of Diabetic Hand Infections. Cureus. 13(4): e14263. doi:10.7759/cureus.14263.
- Ivanics T, Zimnicki K, Ahmad H, Saab I, Liu V, Tepper D, Siddiqui A, Fat grafting: A novel technique for difficult ostomy management, Surgery, 2021 Sep;170(3):939-941. doi: 10.1016/j.surg.2021.02.057
- Luker J, Tajran J, Marquette L, Tepper, D, Carlin A, Darian V, Siddiqui A. Long-Term Weight Loss with Body Contour Surgery After Roux-en-Y Gastric Bypass, Obesity Surgery, 2021. https://doi.org/10.1007/s11695-021-05405-x
- Zuhair I, Siddiqui A, Tepper D. En Bloc Capsulectomy with Implant Explantation in a High-Risk Patient with Breast Implant Illness: A Case Report. Surgical Case Reports, 2020: 3:2-3. http://dx.doi.org/10.31487/j.SCR.2020.04.06
- Karamanos E, Kandagatla P, Wang H, Gupta AH, Siddiqui A. Challenging the surgical axiom: Albumin level does not reliably predict development of wound complications in patients undergoing body contouring. Perm J 2020;24:18.206. DOI: https://doi.org/10.7812/TPP/18.206
- Worden AP, Yoho D, Houin H, Moquin K, Hamzavi I, Saab I, Siddiqui A. Factors Affecting Healing in the Treatment of Hidradenitis Suppuritiva. Ann Plast Surg 2020; 84: 436-440 Doi: 10.1097/SAP.000000000002105
- Siddiqui A, Uneo C, et al. Evidence-Based Performance Measures for Autologous Breast Reconstruction An American Society of Plastic Surgeons Quality Performance Measure Set. Plast Reconstr Surg. Feb 2020
- Ezeamuzie O, Peterson E, Darian V, Katiyar U, Siddiqui A. Intraoperative use of Low-Profile Alternating Pressure Mattress for Prevention of Hospital Acquired Pressure Injury. Perioperative Care and Operating Room Management 2019: 17: 100080. https://doi.org/10.1016/j.pcorm.2019.100080.
- Joseph J, McLaughlin D, Darian V, Hayes L, Siddiqui A. Alternating Pressure Overlay for Prevention of Intraoperative Pressure Injury. J Wound Ost Con Nurs. 2019; 209; 46: 13-17
- Saab I, Asai M, Ivanics T, Ahmad H, Yoho D, Penn Worden A, Zimnick K, Tepper D, Siddiqui A. Fat Grafting to Improve Parastomal Skin Contour for Ostomy Care. Plast Reconstr Surg Glob Open. 2019 Sep 10;7(8 Suppl):99-99. doi: 10.1097/01.GOX.0000584784.85883.8b
- Shavit E, Alavi A, Bechara F, Bennett R, Bourcier M, Cibotti R, Siddiqui A, Lowes M. Proceeding report of the Second Symposium on Hidradenitis Suppurativa Advances (SHSA) 2017. Experimental Dermatology, November 2018. doi: 10.1111/exd.13849
- Karmanos E, Rakitin I, Dream S, Siddiqui A. Nerve Transfer Surgery for Penetrating Upper Extremity Injuries. Permanente J. 2018;22:17-156 DOI: https://doi.org/10.7812/TPP/17-156

Publications (contd.)

- Dreyfus J, Gayle J, Trueman P; Delhougne G, Siddiqui A. Assessment of Risk Factors Associated with Hospital-Acquired Pressure Injuries and Impact to Healthcare Utilization and Cost Outcomes in U.S. Hospitals. American J Medical Quality. 2017 https://doi.org/10.1177/1062860617746741
- Karamanos E, Schmoekel N, Falvo A, Siddiqui A. Epidural Analgesia in Abdominal Wall Reconstruction. Permanente J. 2017; 21: 16-115. doi: 10.7812/TPP/16-115
- Boucree T, McLaughlin D, Akrawe S, Darian V, Siddiqui A. Posterior Iliac Crest Bone Graft: How Much Is Enough. J Craniofac Surg. 2017 Sep 29. doi: 10.1097/SCS.0000000000004048
- Lam M, Xu Z, Pinnock C, Tepper D, Siddiqui A, Decellularization of Skin Dermis Results in Increased Mechanical Strength and Stiffness with Enhanced Collagen Organization Acta Biomaterialia.2017 63 22-27. doi: doi.org/10.1016/j.actbio.2017.08.032
- Roham A, Siddiqui A, Boucree T, Darian V, Ganos D. Exploring the Extended Latissimus Dorsi Myocutaneous Flap. Clin Surg. 2016; 1: 1173
- Karamanos E, Kandagatla P, Watson J, Schmoekel N, Siddiqui A. Development and Validation of a Scoring System to Predict Surgical Site Infection After Ventral Hernia Repair. World J Surg. 2016 (40). pp 1-5, DOI 10.1007/s00268-016-3835-0
- Meier E, Wu B, Siddiqui A, Tepper D, Longaker M, Lam M. Mechanical Stimulation Increases Knee Meniscus Gene RNA-level Expression in Adipose-derived Stromal Cells. Plast Reconstr Surg Glob Open Sept. 2016;4:e864; doi: 10.1097/GOX.0000000000000854.
- Jackman C, Gammon H, Kane P, Siegert C, Lenane C, Peterson E, Gnam G, Azuh O, Siddiqui A. A Reliable Mobility Assessment Tool for Multidisciplinary Use. J Phys Med Rehabil Disabil 2016: 2: 009.1-5.
- Azuh O, Gammon H, Burmeister C, Frega D, Nerenz D, DiGiovine B, Siddiqui A. Benefits of Early Active Mobility in the Medical Intensive Care Unit. The American Journal of Medicine (2016) 129, 866-871.
- Gammon H, Shelton C, Siegert C, Dawson C, Sexton E, Burmeister C, Gnam G, Siddiqui A. Self-Turning for Pressure Injury Prevention. Wound Medicine 2016; 12(1) 15-18.
- Brienza D, Antokal S, Herbe L, Logan S, Maguire J, Van Ranst J, Siddiqui A. Friction-Induced Skin Injuries-Are They Pressure Ulcers? An Updated NPUAP White Paper. J Wound Ostomy Continence Nurs. 2015; 42(1):62-4. doi: 10.1097/WON.000000000000102.
- Osgood G, Ghaznavi A, Siddiqui A, Tepper D, Post-Bariatric Body Recontouring and Maintained Weight Loss. Plastic & Reconstructive Surgery, 2014 134(4S-1), 43.
- Nakamura M, Ghaznavi A, Darian V, Siddiqui A, Pyoderma Gangrenosum Following the Revision of a Breast Reconstruction and Abdominoplasty. Open Dermatology Journal 2014 8 68-71.
- Tew C, Hettrick H, Holden-Mount S, Grigsby R, Rhodovi J, Moore L, Ghaznavi A and Siddiqui A. Recurring pressure ulcers: Identifying the definitions. A National Pressure Ulcer Advisory Panel white paper. Wound Repair Regen. 2014 22(3): 301-04. doi.org/10.1111/wrr.12183
- Karamanos E, Wei B, Siddiqui A, Rubinfeld I. Tobacco Use and Body Mass Index as Predictors of Outcomes in Patients Undergoing Breast Reduction Mammoplasty. Ann Plast Surg. 2014 Mar 21. PubMed PMID: 24667885.
- Wu C, Cipriano J, Osgood G, Tepper D, Siddiqui A. Human acellular dermal matrix (AlloDerm®) dimensional changes and stretching in tissue expander/implant breast reconstruction. J Plast Reconstr Aesthet Surg. 2013 Jun 19. pii: S1748-6815(13)00293-3. doi:10.1016/j.bjps.2013.05.018.

Publications (contd.)

- Behrendt R, Ghaznavi AM, Mahan M, Craft S, Siddiqui A. Continuous bedside pressure mapping and rates of hospital-associated pressure ulcers in a medical intensive care unit. Am J Crit Care. 2014 Mar;23(2):127-33. doi: 10.4037/ajcc2014192.
- Siddiqui A, Lafleur M.,. A Continuous Bedside Pressure Mapping System for Prevention of Pressure Ulcer Development in the ICU: A Retrospective Analysis. Wounds. 2013; 25(12):333-339.
- Stefanou, A., Marshall, N., Holdan, W., Siddiqui, A. A Randomized Study Comparing Corticosteroid Injection to Corticosteroid Iontophoresis for Lateral Epicondylitis. J Hand Surg(A). 37A(1): 104-109, 2012.
- Williams, J, Holdari, A., Janevski, P., Siddiqui, A. Recurrence of Giant Cell Tumors of the Hand: A Prospective Study. J Hand Surg(A). 35(3):451-6 2010.
- Harrington, C.; Siddiqui, A.; Feuerstein, M. Workstyle as a predictor of pain and restricted work in the management of upper extremity disorders: A prospective study. J Hand Surg (A), 34(4): 724-31, 2009.
- Fregene, A.; Ditmars, D., Siddiqui, A. Botulinum toxin type A, a treatment option for digital ischemia in patients with Raynaud's phenomenon. J Hand Surg (A), 34(3): 446-52, 2009.
- Haurani, M, Foreman, K., Siddiqui A, 5 flurouracil for the treatment of problematic scars. Plastic & Reconstructive Surgery. 123(1):139-148, 2009.
- Siddiqui, A. and Ditmars, D.M. Island Rotation Flap for Nasal Reconstruction. Plastic & Reconstructive Surgery, 116(6):1604-1609, 2005
- Siddiqui A, Benjamin C, Schubert W. Incidence of neurapraxia in digital nerve injuries. J Reconst Microsurg, 16:95-100, 2000
- Corral, CJ, Siddiqui A, Wu, L, et al. Vascular endothelial growth factor is more important than basic fibroblastic growth factor during ischemic wound healing. Arch Surg, 134(2):200-5, 1999
- Corral CJ, Siddiqui A, Wu L, Farrell CL, Lyons D, Mustoe TA. Vascular endothelial growth factor is more important than basic fibroblastic growth factor during ischemic wound healing. Arch Surg, 134(2):200-5, Feb. 1999
- Siddiqui, A., Benjamin C., Schubert, W. Incidence of neurapraxia in digital nerve injuries. Plastic Surgical Forum, 21:55-57, 199
- Wu, L., Siddiqui, A., Morris, D., Cox, D., Roth, S., Mustoe, T. Transforming growth factor beta 3 (TGF-B3) accelerates wound healing, but does not alter scar prominence in a novel animal model. Histology and competitive reverse transcription-polymerase chain reaction studies. Arch Surg., 132(3):753-760, 1997
- Wu, L., Siddiqui, A., Morris, D., Cox, D., Roth, S., Mustoe, T. TGF-B3 accelerates wound healing without alteration of scar formation. Histology and competitive reverse transcription-polymerase chain reaction studies. Wound Repair and Regeneration. 5(2):A129, 1997
- Wu, L., Siddiqui, A., Gruskin, E., Roth, S., Mustoe, T. TGF-B1 failed to stimulate ischemic wound healing and signal transduction in aged rabbits. Wound Repair and Regeneration. 5(2):A128, 1997
- Siddiqui, A., Galiano, R., Conners, D., Gruskin, E., Wu, L., Mustoe, T. Differential effects of oxygen on human dermal fibroblasts: acute versus chronic. Wound Repair and Regeneration, 4(2):211-18, 1996
- Brucker, M., Gruskin, E., Farrel, C., Siddiqui, A., Mustoe, T. Differential expression of platelet-derived growth factor receptor-beta in an aging model of wound repair. Wound Repair and Regeneration, 4(2):219-23, 1996

Publications (contd.)

- Siddiqui, A., Galiano, R., Mustoe, T. Theory of growth factors and ulcer healing. Vascular Medicine Review, 6(1):69-76, 1995
- Siddiqui, A., Galiano, R., Conners, D., Gruskin, E., Wu, L, Mustoe, T. Regulation of TGF-beta in acute and chronic hypoxia. Wound Repair and Regeneration, 3(1):101, 1995
- Siddiqui, A., Brucker, M., Yadger, D., Conners, D, Gruskin E., Mustoe, T. Ischemic wound expression of TGF-beta and collagen I. Wound Repair and Regeneration 3(1):102, 1995
- Wu, L., Siddiqui, A., Scheurs, J., Aukerman, L., Mustoe, T. MCSF accelerates rabbit ulcer wound repair. Wound Repair and Regeneration, 3(1):108, 1995
- Siddiqui, A., Fry, W., Mostafvi, H. Thorascopic implantation of cancer with a fatal outcome. Annals of Thoracic Surgery, 59(1):42-5, 1995
- Brucker, M., Gruskin, E., Farrel, C., Siddiqui, A., Mustoe, T. Differential expression of platelet-derived growth factor in an aging model of wound repair. Wound Repair and Regeneration, 3(1):84, 1995
- Corral, C., Siddiqui, A., Farrel, C., Lyons, D., Mustoe, T. Vascular endothelial growth factor improves wound healing in the rabbit ear dermal ulcer model. Wound Repair Regeneration, 3(1):85, 1995
- Siddiqui, A., Zhao, L., Mustoe, T. Tissue oxygen tension response to hyperbaric oxygen therapy. Wound Repair and Regeneration, 2(1):92, 1994
- Wu, L., Siddiqui, A., Connally, D., Mustoe, T. Angiogenic factor effects on wound healing. Wound Repair and Regeneration, 2(1):97, 1994
- Siddiqui, A., Wiedrich, T., Lewis, V. The tensor fascia lata musculocutaneous V-Y retroposition flap: clinical experience. Annals of Plastic Surgery, 28(1):313-7, 1993
- Siddiqui, A., Pensler, J. Efficacy of tongue resection in treatment of symptomatic macroglossia in the child. Annals of Plastic Surgery, 25(1):14-17, 1990.

Textbooks

Siddiqui A, Iseli R, Jordan J. "Pressure Injury Surgery" in International Guidelines 2019: Prevention and Treatment of Pressure Ulcers/Injuries: Clinical Practice Guideline. Emily Haesler (Ed.). EPUAP/NPIAP/PPPIA: 2019.

Siddiqui A, Haesler E, Onn K. "Surgery for Pressure Ulcers" in National Pressure Ulcer Advisory Panel, European Pressure Ulcer Advisory Panel and Pan Pacific Pressure Injury Alliance. Prevention and Treatment of Pressure Ulcers: Clinical Practice Guideline. Emily Haesler (Ed.). Cambridge Media: Perth, Australia; 2014.

Ganos, D; Siddiqui, A. "Pressure Ulcers in the Operating Room". In **Pressure Ulcers: Prevalence, Incidence and Implications for the Future**. Pieper B, and National Pressure ulcer Advisory Panel eds. NPUAP, Washington, DC: . 2012. pp. 57-64

Siddiqui, A. "Microvascular Free Muscle Transfer Technique". In **Management of Peripheral Nerve Problems**. 2nd ed.Omer, Spinner, Van Beek eds, Saunders, Philadelphia 1997. pp 734-743

Letters and News Releases

- Siddiqui A. NPUAP Revision of Staging System, WoundSource. http://www.woundsource.com/blog/national-pressure-ulcer-advisory-panel-npuap-announces-change-in-terminology-pressure-ulcer. 10/16/16
- Siddiqui A, Stone A, Litchford M. Update Pressure Ulcer Nutrition. NPUAP white paper. February 2016.
- Levenwith D, Siddiqui A. Wound Healing Update. Plastic Surgery California Newsletter, May 2015.
- Siddiqui A., Deadus W. What's New in Plastic Surgery. Wayne County Medical Society, June 14, 2014.
- Siddiqui A. Need for General Surgery Exposure to Plastic Surgery. ASC MI Chapter Bulletin. May 2014.
- Siddiqui A. Pressure-Monitoring Tool May Decrease Pressure Ulcers in ICU. Article in Medscape News 12/20/13. http://www.medscape.com/viewarticle/818104 accessed 12/23/13.
- Garcia, A and Siddiqui, A. Pressure Ulcers: The Role of Thermography and the Need to Revisit Staging. OWM, 58: 215-216, 2012
- Antokal, S., Brienza D., Siddiqui, A. et al. Friction Induced Skin Injuries Are They Pressure Ulcers? National Pressure Ulcer Advisory Panel, Position Paper. December 2012.
- Siddiqui, A. and Tepper, D. Muscle Flap Arterialization by Means of Negative-Pressure Wound Therapy. Plastic & Reconstructive Surgery. 125(2):89e, 2010.

Educational Material

- Siddiqui A, Yates A, Blake K. et al 2020 Episode-Based Cost Measures Field Testing Wave 3 Measure Development Process. Quality Payment Program CMS.gov publication 2020
- Siddiqui A, Rogers, H, Wisco O. CMS Melanoma Measure Testing Form 2020. Quality Payment Program CMS.gov publication 2020
- Siddiqui A, Bendeen D. Avoiding device associated pressure injury in the acute care setting. Hill-Rom Educational series Batesville IN 2019
- Siddiqui A, Harvey S. Wound Care Update education package, AAWC 2017
- Siddiqui A. Gamm on H. Mobility Improvement Bundle for EHR. Nursing Education Henry Ford Hospital February 2014.
- Curriculum Development for Off-Service Residents on Plastic Surgery Service. Graduate Medical Education Retreat, Spectrum Health System, February 2016.
- Goals and Objectives for general surgery and emergency medicine residents on plastic surgery rotation. GMAC, HFHS July 2016.
- Operating Room Protocols and Suturing for Medical Students, Medical Education and simulation Laboratory, HFH August 2016.
- Siddiqui, A. Use of technology in the prevention of hospital acquired pressure ulcers. Nursing online education HFHu 2011
- Siddiqui, A. Use of LMB splint for Mallet Deformity of the Finger, HFH Physical Therapy instructional manual 2005.
- Siddiqui, A. Emergency Department Management of Common Plastic Surgery Injuries, Online HFH Resident Instructions HFH Univ. 2006

Educational Material (contd.)

- Evidenced-Based Approach to Wound Care and Dressing Choices. Health Alliance Plan, Home care Manual, Detroit, MI 2009.
- Best Practice Guidelines for Breast Reconstruction Checklist. Henry Ford Hospital Division of Plastic Surgery, Detroit MI, June 2014.
- Venous Stasis Home Care Guidelines. Henry Ford Home Care Services. November 2014.
- Triaging hand injuries in the ED, Providence Hospital System, Chicago IL March 2012.
- Breast Prostheses Characteristics, Atnea Insurance, Providence RI. July 2012.
- Support Surface Comparison for high-risk patients, Health Alliance Plan, Detroit MI June 2009
- Annotation of Breast Reconstruction Federal legislation, BCBS, Detroit MI April 2000.

PRESENTATIONS: Abstracts and Invited Presentations

- Siddiqui A, Invited Case Presentation Panel, Advances and Best Practices in Upper Extremity Nerve Repair. New Orleans LA. September 9, 2023.
- Hall J, Diffley M, Siddiqui A. Learn By Doing: Off-Service Residents Benefit from Plastic Surgery Rotations, Annual Research Symposium, Detroit MI. May 18, 2023.
- Siddiqui A, Such K, Ramanujan, Pulsed Electromagnetic Field Therapy for Nonhealing Leg Ulcers. Annual Research Symposium, Detroit MI. May 19, 2023.
- Diffley M, Hall J, Tepper D, Siddiqui A, The Educational Impact of Rotating on Plastic Surgery for Off-Service Residents. Michigan ACS 69th Annual Meeting, Boyne Falls, MI May 19, 2023.
- Diffley M, Tepper D, Siddiqui A. Doing is Better than Seeing: Elective Rotations Improve Resident Learning, Medical Education Research Forum, Detroit MI. March 28, 2023.
- Diffley M, Tepper D, Siddiqui A, The Educational Benefits of Plastic Surgery Rotations for Off-Service Residents. Association for Surgical Education. San Diego CA March 3, 2023.
- Siddiqui A, Animal Bites, SE Michigan Trauma Symposium, Detroit MI October 18, 2022.
- Siddiqui A, Perinium Reconstruction. Society of Urologic Robotic Surgeons Annual Meeting 2022, Detroit, MI July 24.2022.
- Myszenski A, Melican C, Divine G, Zhou Y, Siddiqui A. Predictive Validity of Functional Outcome Measures with Discharge Destination for Hospitalized Medical Patients. HFHS Research Symposium, Detroit MI. May 13, 2022.
- Siddiqui A. Wound Healing; Normal and Abnormal. Henry Ford Orthopedics Department Grand Rounds, HFHS, Detroit MI. February 16, 2022.
- Siddiqui A. Flap and Graft Soft Tissue Reconstruction. Henry Ford Macomb Grand Rounds, Clinton, MI. January 12, 2022.
- Myszenski A, Melican C, Divine G, Zhou Y, Siddiqui A. Functional Mobility and Activity Outcome Measures predictive of Discharge Destination for Acute Care Adult Patients. 1st Place. Henry Ford Health System Quality Expo, Detroit MI January 31, 2022.
- Siddiqui A. Surgical Treatment of Pressure Injuries. Wounds Canada. Virtual Meeting November 18, 2021.

- Liszyai E, Saab I, Siddiqui A, Moquin K Clinical Outcome of Girdlestone Procedures For Recalcitrant Pressure Ulcers. MAPS annual meeting, Mackinaw Island MI July 20, 2021.
- Luker J, Park K, Engel R, Tang A, Tepper D, Evangelista M, Siddiqui A, Darian V, Atisha D, Houin H. Patient Reported Outcomes After Liposuction Assisted Versus Traditional Reduction Mammaplasty Techniques. MAPS annual meeting, Mackinaw Island MI July 20, 2021.
- Luker J, Park K, Engel R, Tang A, Tepper D, Evangelista M, Siddiqui A, Darian V, Houin H, Atisha D. Outcomes After Liposuction Assisted Versus Traditional Reduction Mammaplasty Techniques. MAPS annual meeting, Mackinaw Island MI July 20, 2021.
- Keane C, Luker J, Ditmars D, Houin H, Tepper D, Siddiqui A, Laser Assisted Delivery of Sculptra® For the Treatment of Striae Distensae Alba. MAPS annual meeting, Mackinaw Island MI July 19, 2021
- Engel R, Greenberg Y, Siddiqui A. Negative Pressure for Large Volume Breast Reduction. MAPS annual meeting, Mackinaw Island MI July 20, 2021
- Engel R, Siddiqui A. Negative Pressure Wound Therapy for Improved Nipple Survival in Large Volume Reduction Mammaplasty. Surgery and Anesthesia Research Celebration, Detroit MI. June 4, 2021.
- Liszyai E, Saab I, Siddiqui A, Moquin K Clinical Outcome of Girdlestone Procedures. Midwestern Association of Plastic Surgeons. (virtual) June 3, 2021
- Siddiqui A, Panel Discussion; Multidisciplinary Perspective Post-Amputation Limb. WoundsCanada Limb Preservation Symposium (Virtual) May 28, 2021.
- Liszyai E, Saab I, Siddiqui A, Moquin K. Gridlestone Procedure and Hip Disarticulation of Recalcitrant Pressure Ulcers, HFHS research symposium, Detroit MI, May 5.2021
- Siddiqui A. Perioperative management of pressure injuries. NPIAP annual meeting March 12, 2021 (virtual)
- Siddiqui A. Diversifying your Practice, ASPS Practice Innovations. March 3, 2021 (virtual)
- Qasawa R, Saab I, Jones A, Pan A, Siddiqui A. The Episode of Care for Carpal Tunnel Syndrome: How to Decrease Global Cost of the Preoperative Period ASPS annual meeting 2020 (virtual) October 16, 2020
- Zimnicki K, Saab I, Megumi A, Ivanics T, Ahmad H, Worden A, Tepper D, Siddiqui A. When pouching fails: Fat grafting as a strategy to improve parastomal contours and appliance adherence, WOCNext annual meeting online only, June 6, 2020.
- Saab I, Asai M, Ivanics T, Ahmad H, Worden A, Zimnicki K, Yoho D, Tepper D, Siddiqui A. Fat Grafting to Improve Parastomal Skin Contour for Ostomy Care. ASPS 2019 Annual Meeting, San Diego CA, September 21, 2019.
- Saab I, Yoho D, Janevski P, McLaughlin D, Markovicz D, Grainger S, Ezeamuzie O, Siddiqui A.
 Outpatient Management of Hand Infections: The Role of Early Intervention over Antibiotic Therapy. ASPS 2019 Annual Meeting, San Diego CA, September 23, 2019.
- Saab I, Siddqui A, Tepper D. Negative Pressure Wound Therapy with Continuous Irrigation: A Novel Technique to Salvage Infected Breast Implant Reconstruction. ASPS 2019 Annual Meeting, San Diego CA, September 23, 2019.
- Worden, A, Yoho D, Houin H, Moquin K, Siddiqui A. Factors Affecting Healing in the Treatment of Hidradenitis Suppurativa. Presented at ASPS 2019, September 20, 2019 San Diego, CA

- Worden A, Saab I, Tepper D, Siddiqui A. Negative Pressure Wound Therapy with Continuous Irrigation for Breast Prosthesis Salvage. Midwestern Association of Plastic Surgery Annual Meeting. Lake Geneva WI, May 4, 2019
- Yoho D, Ezeamuzie O, Houin H, Moquin K, Gauger M, Tan J, Siddiqui A. Factors Affecting Healing in the Treatment of Hidradenitis Suppurativa, Michigan Academy of Plastic Surgeons Annual Meeting, Mackinac MI, July 22, 2018
- Siddiqui A, Davidson C. A Short History of Measure Development at ASPS. PCPI webinar series 4/20/18 http://www.thepcpi.org/events/EventDetails.aspx?id=1093197
- Dreyfus J, Delhougne G, Siddiqui A. Impact to Healthcare Utilization and Cost Outcomes in U.S. Hospitals from Hospital Acquired Pressure Injuries, Breakthroughs Conference 2018, Nashville TN June 21,2018
- Siddiqui A. Yoho D, Surgical Treatment of Hidradenitis Suppurativa, Symposium on Hidradenitis Suppurativa Advances, Detroit MI November 5, 2017
- Siddiqui A. Wound Healing for Primary Care. Family Medicine Grand Rounds, Wayne State School of Medicine, Detroit MI, September 23, 2017
- Siddiqui A, Plastic Surgery Update. Nazarbayev University Medical School, Astana, Kasakhstan May 27, 2017
- Siddiqui A, Peripheral Nerve Surgery. Rehabilitation Institute Grand Rounds, Detroit MI February 15, 2017
- Siddiqui A, Quality Measurement in Plastic Surgery, BCBS Regional Meeting, Grand Rapids MI January 14, 2017
- McLaughlin D, Allen L, Siddiqui A. Low-alternating pressure technology for pressure ulcer prevention. AMA Research Symposium, Orlando FL, November 11, 2016
- Siddiqui A, Goldberg, M. Clinical Aspects of Microclimate. NPUAP Research Symposium. Las Vegas, NV November 9, 2016
- Siddiqui A. Surgical Forum, Plastic Surgery III Moderator, American College of Surgeons. Washington DC, October 20, 2016.
- Allen L, McLaughlin D, Siddiqui A. SAWC Fall, Low-profile Alternating Pressure for Peri-operative Pressure Injury Prevention. Las Vegas, NV October 7, 2016
- Meier E, Tepper D, Siddiqui A. Lam M, Mechanical Stimulation Increases RNA-level Expression of Knee Meniscus Genes in Adipose-derived Stromal Cells. Biomedical Engineering Society Annual Meeting, Minneapolis MN October 8, 2016
- Karmanos E, Dream S, Siddiqui A. Albumin Does Not Reliably Predict the Development of Wound Complications in Patients Undergoing Body Contouring. American College of Surgeons Annual Meeting, Washington DC, October 20, 2016
- Siddiqui, A Plastic and Maxillofacial Surgery II, Surgical Forum session moderator. American College of Surgeons Annual Meeting, Washington DC, October 19, 2016
- Boucree T, Roham A, Darian V, Siddiqui A. Exploring The Extended Latissimus Dorsi Myocutaneous Flap: A 55 Cadaver Study. Michigan Academy of Plastic Surgeons. Makinac Island July 22, 2016
- Karmanos E, Dream S, Siddiqui A. Surgical infections in abdomen reconstruction. Michigan Academy of Plastic Surgeons. Makinac Island July 22, 2016

- Karmanos E, Tepper D, Siddiqui A . Surgery registry. Michigan Academy of Plastic Surgeons. Makinac Island July 22, 2016
- Karmanos E and Siddiqui A. Antibiotic Prophylaxis in Abdominal Wall Reconstruction: Does it Decrease Surgical Site Infections? A Review of 5,000 Cases. American Association of Plastic Surgeons Annual Meeting, May 21, 2016 New York, NY
- Boucree T., Ganos D., Darian V., Siddiqui A. Posterior Iliac Crest Bone Graft, American Cleft Palate-Craniofacial Association Annual Meeting, April 9, 2016. Atlanta GA
- Karmanos E, Falvo A, Siddiqui A. Serum Albumin and Body Contour Surgery, Detroit Surgical Society, Detroit MI March 14, 2016
- Weindedorf F. Marquette S, Siddiqui A. Lean Program for Plastic Surgery Clinics, Quality Forum, Henry Ford Health System, Detroit MI November 2, 2015
- Siddiqui A., Centers for Medicaid and Medicare Grand Rounds Presentation, Pressure Ulcer Guideline Update, Baltimore MD. October 20, 2015
- Ghaznzvi A, Shafa B, Tepper D, Darian V. Siddiqui A. Prospective, Randomized, Controlled Comparison of Infusion Pump Versus Depofoam Bupivacaine for Abdominoplasty Pain, American Society of Plastic Surgeons Meeting, Boston MA, October 18, 2015
- Siddiqui A. NPUAP updated Pressure Ulcer Guidelines. Centers for Medicare and Medicaid Services Grand Rounds. Baltimore MD, October 20, 2015
- Saab I., Allen L, Siddiqui A., Cost effectiveness of Hydrocellular Foam Dressing for Preventing Pressure Ulcers. American College of Surgeons Annual Meeting, Chicago IL. October 6, 2015
- Kah D, Allen L, Walters S, Siddiqui A. Medical Adhesive Related Injury in the Oncology Unit, Symposium on Advanced Wound Care, LasVegas NV, September 26, 2015
- Siddiqui A. Surgical Advances for Tetraplegia, Rehabilitation Institute of Michigan, Detroit MI August 26, 2015
- Siddiqui A. Updated Guidelines, Biophysical Agents for Pressure Ulcer Prevention and Treatment. NPAUP Symposium, St. Louis MO. August 17, 2015
- Saab I, Everett J, Ditmars D Siddiqui A. Percutaneous Trigger Finger Release Surgical Technique Updated Video. American Society for Surgery of the Hand Annual Meeting, Seattle WA. September 10, 2015
- Roham A, Darian V, Siddiqui A, Ganos D, Bourcree T. Harvesting a Distally Extended Pedicled Latissimus Myocutaneous Flap. 2nd Place Winner, Resident Research Forum, Henry Ford Macomb Hospital April 30, 2015
- Saab I, Bardossy C, Zervos M, Siddiqui A. Breast Implant Project for Improvement. SHEA Spring 2015 Conference, Orlando, FL. May 16, 2015
- Ghaznavi A, Siddiqui A, Darian V, Tepper D, Body Contouring Surgery Maintains Weight Loss for Post-Bariatic Patients American Society of Aesthetic Plastic Surgeons, Montreal, Canada. May 16, 2015
- Siddiqui A, Clinical Update Wound Healing Research. Wound Healing Society Annual Meeting, San Antonio TX. May 1, 2015
- Saab I., Solomon J., Siddiqui A., Protective Effect of Hydrocellular Foam Dressing for Preventing Pressure Ulcers. Michigan Chapter American College of Surgeons, Grand Rapids MI.May 14, 2015

- Saab I, Solomon J. Allen L, Siddiqui A, Hydrocellular Foam Dressing for Preventing Pressure Ulcers- A Randomized Controlled Trial. Wound Healing Society Annual Meeting, San Antonio TX. May 1, 2015
- Siddiqui A. Quality Improvement Initiative Priorities. AMA-Physician Consortium for Performance Improvement Meeting. Alexandria VA. March 5, 2015
- Siddiqui A, Gammon H, Nerenz D, Azuh O, DiGiovine B. Improved Mobility in the ICU can Impact Hospital Acquired Pressure Ulcer Incidence. National Pressure Ulcer Advisory Panel Biennial Conference. Orlando FL. February 20, 2015
- Siddiqui A. Updated Guidelines, International Pressure Ulcer Prevention Guidelines. National Pressure Ulcer Advisory Panel Biennial Conference. Orlando FL. February 20, 2015
- Ghaznavi A, Siddiqui A, Darian V, Tepper D. Body Contouring Surgery Improves Maintenance for Weight Loss for Post-Bariatic Patients, Henry Ford Medical Education Research Forum, Detroit MI on February 4, 2015
- Azuh, O, Gammon H, Ghaznavi, A, DiGiovne B, Siddiqui A Cost Savings From Real Time Pressure Mapping on Hospital Acquired Pressure Ulcers In a Medical ICU. 2015 Critical Care Congress. Phoenix, Arizona, January 18, 2015
- Siddiqui, A., Gammon, H. Henry Ford Hospital Mobility Innovation Sustainability, Michigan Hospital Association Annual Meeting, Grand Rapids MI January 22, 2015
- Siddiqui, A, Update on Difficult Wound Healing. Dermatology Department Grand Rounds, WSU, Henry Ford Hospital. January 6, 2015
- Gammon H., Nerenz D., Gnam G., Siddiqui A. Mobility the Sixth Vital Sign, Institute for Healthcare Improvement National Forum, December 7, 2014
- Karmanos E, Rubenfeld I, Siddiqui A. Predictors of Development of Life-Threatening Complications in Patients with Necrotizing Soft Tissue Infections of the Perineum, Amer. College of Surgeons 2014 Clinical Congress, San Francisco, CA, October 27, 2014
- Ghaznavi A., Osgood G., Siddiqui A., Tepper D. Post-Bariatric Body Recontouring and Maintained Weight Loss and Improved Quality of Life. American Society of Plastic Surgeons Annual Meeting. Chicago IL. October 10, 2014
- Karmanos E., Shaheen M., Siddiqui A. Nerve Transfer Surgery for Penetrating Upper Extremity Injuries. American Society for Surgery of the Hand Annual Meeting. Boston MA. September 19, 2014
- Tew C. and Siddiqui A., Codifying pressure ulcer recurrence and healing. National Pressure Ulcer Advisory Panel Webinar, August 7, 2014
- Ghaznavi A., Siddiqui A., Tepper D. Post-Bariatric Body Recontouring and Maintained Weight Loss.

 Michigan Academy of Plastic Surgeons 2014 Conference, Mackinac Island, MI July 27, 2014
- Siddiqui, A. and Gammon H. Primary Outcomes of Improved Mobility in the ICU. Michigan Hospital Association Webinar, July 18, 2014
- Wei B., Siddiqui A., Rubinfeld I., Risk Factors in Breast Reduction Mammoplasty, Michigan Chapter Annual Meeting American College of Surgeons, Petosky MI. May14, 2014
- Karmanos E., Osgood G., Rubenfeld I., Siddiqui A. Wound Healing in Plastic Surgery: Does Age Matter? An ACS NSQIP Study, American Association of Plastic Surgeons, Miami FL. May 7, 2014
- Siddiqui, A. Improving mobility in the MICU. Internal Medicine Department Grand Rounds. Henry Ford Hospital, Detroit MI. May 14, 2014

- Karmanos E., Osgood G., Solomon J., Siddiqui A. The Role of Hydrocellular Wound Dressing in Preventing Pressure Ulcers in Patients Admitted to the Cardiovascular Intensive Care Unit: A Prospective Study. SAWC Annual Spring Meeting. Orlando FL. April 26, 2014
- Siddiqui A, Satish L, Inflammation Infection. Wound Healing Society Annual Meeting, Orlando FL April 24, 2014
- Gammon H., Gnam G., Jackman C., Draus C., Ruffin W., Siddiqui A. Mobility in the Intensive Care Units, Art & Caring Conference Detroit MI. April 23, 2014
- Siddiqui A. Impact of Mobility on Deconditioning and Hospital Acquired Pressure Ulcers. Critical Care Medicine Grand Rounds, WSU SOM Henry Ford Hospital, Detroit MI. April 10, 2014
- Nerenz D, Gnam G, Gammon H, Ruffin W. Siddiqui, A, CMMI Innovation Grant Update Mobility the Sixth Vital Sign. American College of Healthcare Executives annual meeting, Chicago, IL, March 25, 2014
- Siddiqui A. Pressure Ulcer Cost of Care. VCU Pressure Ulcer Summit. Richmond VA. March 21, 2014
- Nerenz DR, Siddiqui A, Gnam G, Gammon H, Ruffin W. CMMI Innovation Challenge: Mobility the Sixth Vital Sign. American College of Healthcare Executives meeting, San Diego, CA, September 25, 2013
- Siddiqui A., Centers for Medicaid and Medicare Grand Rounds Presentation, Pressure Ulcer Update, August 22, 2013 Baltimore MD.
- Siddiqui A. and Roy S. mircoRNA in Wound Healing. SAWC Annual Meeting, Denver Co., May 6, 2013
- Siddiqui A. Extremity Reconstruction. Surgery Grand Rounds. St. John Providence Hospital, Southfield MI. April 14, 2013
- Siddiqui A. NPUAP Public Policy Initiatives. NPUAP Biennial Conference, Houston TX. February 22-23, 2013.
- Siddiqui A. Pressure Ulcers by the Numbers: Does Staging Predict Progression? NPUAP Biennial Conference, Houston TX. February 22-23, 2013.
- Siddiqui A. Treatment of Suspected Deep Tissue Injury. NPUAP Biennial Conference, Houston TX. February 22-23, 2013.
- Siddiqui, A. Tendon Transfer Reconstructions in Tetraplegia. Rehabilitation Institute of Michigan. Detroit MI. October 22, 2012.
- Siddiqui, A. Role of Quality Performance Measure in Plastic Surgery. Surgery Grand Rounds, Detroit Medical Center, Detroit, September 14, 2012
- Wu, C., Cipriano, J., Tepper, D., Siddiqui, A. In Situ Stretch Properties of Tissue Matrix Allograft in Breast Reconstruction, Michigan Academy of Plastic Surgeons 2012 Conference, Mackinac Island, MI July 22-25, 2012.
- Wu, C., Siddiqui, A., Janevski, P. and Chen, A. A Simplified Technique for Metacarpal Fracture Treatment with Bioabsorbable Cerclage, Michigan Academy of Plastic Surgeons 2012 Conference, Mackinac Island, MI July 22-25, 2012.
- Wei, B., Siddiqui, A., Rubinfeld, I., Nationwide Outcomes of Breast Reduction Mammoplasty, Michigan Academy of Plastic Surgeons 2012 Conference, Mackinac Island, MI July 22-25, 2012.
- Siddiqui, A., Craft, S. and Behrendt, R., Improved Pressure Ulcer Incidence in the ICU, Michigan Academy of Plastic Surgeons 2012 Conference, Mackinac Island, MI July 22-25, 2012.

- Siddiqui, A. Personalized Wound Care, Michigan Academy of Plastic Surgeons 2012 Conference, Mackinac Island, MI July 22-25, 2012.
- Siddiqui, A. and Zenn M. Patient Safety Panelist, Michigan Academy of Plastic Surgeons 2012 Conference, Mackinac Island, MI July 22-25, 2012.
- Siddiqui, A. Abstract Session Moderator, Michigan Academy of Plastic Surgeons 2012 Conference, Mackinac Island, MI July 22-25, 2012.
- Siddiqui, A., Behrendt, R., Murray, S., Stephanie, S., Thurman, K. and Craft, S. Medical ICU pressure ulcer reduction protocol. European Pressure Ulcer Advisory Panel Focus Meeting, Tel Aviv, Israel April 16-17, 2012.
- Behrendt, R., Siddiqui, A., Suspected Deep Tissue Injury. European Pressure Ulcer Advisory Panel Focus Meeting, Tel Aviv, Israel April 16-17, 2012.
- Kelley, J., Craft, S., Darian, V., Siddiqui, A. Pressure Mapping with Visual Feedback to Enhance a Pressure Ulcer Prevention Program. European Pressure Ulcer Advisory Panel Focus Meeting, Tel Aviv, Israel April 16-17, 2012.
- Siddiqui, A., Behrendt, R., Lafleur, M., Murray, S., Stephanie, S., and Craft, S. Reducing Pressure Ulcer Development in the ICU. Symposium of Advanced Wound Care, Las Vegas, NV, October 13-15, 2011
- Lafluer, M., Kelley, J., Craft, S., Darian, V., Siddiqui, A., Pressure Sensing to Identify and Prevent Institution-Acquired Pressure Ulcers. Symposium of Advanced Wound Care, Las Vegas, NV, October 13-15, 2011
- Behrendt, R., Kelley, J., Siddiqui, A., Understanding and Treating Deep Tissue Injury. Symposium of Advanced Wound Care, Las Vegas, NV, October 13-15, 2011
- Rubinfeld IS, Jing XL, Ismael H, Polyatskaya Y, Siddiqui A., Data for the Dogma: Do Smokers, Diabetics and Steroid Users Really Have More Wound Problems?, Midwest Surgical Association, Galena IL, March 15 2011
- Siddiqui, A. Role of Antibiotics in Pressure Ulcers. National Pressure Ulcer Advisory Panel Conference. Norfolk VA May 25, 2011
- Jing, X., Houin, H., Siddiqui, A., Peri-Operative Corticosteroid Use in TRAM Flap Decreases Length of Hospital Stay, 56th Plastic Surgery Research Council Meeting, Louisville, KY, April 27 2011
- Sheer, J., Malinzak, L., Siddiqui, A., Prevalence of Carpel tunnel Syndrome Among renal Disease Patients, Michigan Academy of Plastic Surgeons Meeting Mackinac, MI, July 27, 2010.
- Jing, X., Houin, H., Siddiqui, A., Corticosteroid in TRAM flap: good or evil? Michigan Academy of Plastic Surgeons Meeting Mackinac, MI, July 27, 2010
- Siddiqui, A. Wound Healing Basics and Anatomy, Annual Meeting American Geriatric Society, Orlando, FL, May 12, 2010
- Siddiqui, A. Pressure Ulcer Guidelines preconference course , 20^{th} Annual Meeting of the Wound Healing Society, Orlando, FL, April 16, 2010
- Siddiqui, A., Peebles, S., Bayer, C. Open Cavity Use of Acellular Xenograft Wound Matrix. Annual Meeting of the Wound Healing Society, Orlando, FL, April 16-20, 2010
- Scheer, J., Malinzak, L., Siddiqui, A. Prevalence of Carpal Tunnel Syndrome Among Renal Transplant Recipients, AAHS 2010 Annual Meeting, Boca Raton, FL January 7, 2010

- Tandin D., Siddiqui A., The use of Iontophoresis for Treatment of Lateral Epicondylitis , AAHS 2010 Annual Meeting, Boca Raton, FL January 8, 2010
- Wooden, W., Erikkson, E., Siddiqui, A. Panel: Current Wound Care Guidelines and CMS Payment. ASPS Annual Meeting. Seattle WA. October 24, 2009
- Stefanou, A., Holdan, W., Siddiqui, A., The role of dexamethasone Iontophoresis for Tennis Elbow, ACS 95th Clinical Congress, Chicago IL. October 15, 2009
- Siddiqui, A. Plastic Surgery, Commons procedures, uncommon coding dilemmas. Annual meeting, Michigan chapter AAPC, Detroit MI June 7, 2009
- Siddiqui, A. Basics of Wound Care, Preconference course moderator, 19th Annual Meeting of the Wound Healing Society with SAWC, Dallas, Texas, April 29, 2009
- Siddiqui, A., Stefanou, A., Flanz, J. Multidisciplinary Clinic Implementation of Evidnece-Based Venous Ulcer Guidelines. at the 19th Annual Meeting of the Wound Healing Society with SAWC 2009, Dallas, Texas, April 29, 2009
- Siddiqui, A., Haurani, M., Hammel, P. Efficacy of Intralesional Fluorouracil Treatment of Problem Scars. American Society of Plastic Surgeons Annual Meeting Chicago, IL. November 4, 2008
- Williams J, Siddiqui A., Prospective study of Giant cell tumors of the hand. Michigan Academy of Plastic Surgeons. Meeting Mackinac, MI July 22, 2008
- Stefanu, A, Siddiqui A, Ionotphoresis for Lateral Epicondylitis, Michigan Academy of Plastic Surgeons. Meeting Mackinac, MI July 23 2008
- Siddiqui, A. Principles of Wound Care, Preconference course, Wound Healing Society, 18th annual meeting San Diego, CA, April 14, 2008
- Stefanu, A., Sirios, L. and Siddiqui, A. Extended Pulse Dosing Interval for Parentral Antibiotics for Highly Resistant Psudomonas Aeruginosa, Case Series. Wound Healing Society, 18th annual meeting San Diego, CA, April 14, 2008
- Harrington, C.B., Siddiqui, A, & Feuerstein, M. Workstyle predicts pain and work outcomes in surgical and non-surgical management of hand pain. 29th Annual Meeting of the Society of Behavioral Medicine Conference, San Diego, CA, March 20, 2008
- Fregene, A., Ditmars, D., Siddiqui, A. Botulinum Toxin, A treatment for digit ischemia in Raynaud's Phenomenon. Wound Healing Society, 17th annual meeting, Tampa FL April 30, 2007
- Haurani, M., Foreman, K., Siddiqui, A. Intralesional fluorouracil treatment of problematic scars. Wound Healing Society, 17th annual meeting, Tampa FL April 30, 2007
- Siddiqui, A., Oser, S., Musial, J., Janevski, P., Recurrent Giant Cell Tumors of the Tendon Sheath, A Prospective Study, AAHS annual meeting, San Juan, Puerto Rico, January 14, 2007
- Siddiqui, A. Complex Reconstructive Surgery, 2006 Trauma and Rehabilitation Symposium, Detroit MI September 6, 2006
- Siddiqui, A., Foreman, T. Intralesional Fluorouracil Treatment of Keloid Scars. Michigan Academy of Plastic Surgeons, Mackinac, Michigan, July 22, 2004
- Siddiqui, A. Michigan Occupational Therapist Association Annual Meeting, Intrinsic Mechanism of the Fingers and Hand, Detroit, MI, November 9, 1999
- Siddiqui, A, Benjamin, C., Schubert, W. Digital nerve injury; neurapraxia versus neurotmesis. American Society for Peripheral Nerve, 8th Annual Meeting, May 18, 1998

- Siddiqui, A., Benjamin, C., Schubert, W. Incidence of neurapraxia in digital nerve injuries. American Society of Plastic and Reconstructive Surgeons, 67th Scientific Meeting, October 12 1998
- Siddiqui, A., Davidson, J., Mustoe, T. Ischemic tissue response to hyperbaric oxygen therapy. Undersea and Hyperbaric Medical Society, 27th Annual Meeting, April 3, 1996
- Siddiqui, A., Galiano, R., Conners, D., Wu, L., Gruskin, E., Mustoe, T. Down-regulation of TGF-beta in chronic hypoxia. Plastic Surgery Research Council, 40th Meeting, May 22, 1995
- Siddiqui, A., Galiano, R., Conners, D., Gruskin, E., Wu, L., Mustoe, T. Molecular effects of oxygen on human dermal fibroblasts: acute versus chronic. Wound Healing Society, 5th Annual Scientific Meeting, April 6, 1995
- Siddiqui, A., Wu, L., Connally, D., Mustoe, T. Angiogenic factor effects on wound healing. Wound Healing Society, 4th Annual Scientific Meeting, May 18. 1994

FUNDED RESEARCH GRANTS

Imaging At Risk Ischial Tissue Georgia Institute of Technology, Atlanta GA \$40,000, 7/1/22-6/30/24

Role: Principal Investigator

Use of Small Prostheses for Lumpectomy Patients PMT Corporation, Minneapolis MN

\$8.000, 8/01/17-7/31/23 Role: Principal Investigator

Building Patient-Specific Arteries Using Adipose-derived Stromal Cells

Wayne State University Cardiovascular Research Initiative

\$50,000 03/01/17-02/28/23

Role: Co-Investigator

The Role of Pulsed Electromagnetic Fields in Wound Healing. PEMF Systems, Las Vegas NV. 2017-

2024. \$160,000.

Role: Principal Investigator

COMPLETED RESEARCH GRANTS

Phase 2a Prospective, Randomized, Double-blind, Study to Evaluate the Efficacy of OLX10010 as an Adjunct Therapy to Reduce the Recurrence of Hypertrophic Scars After Scar Revision Surgery, Alira Health Framingham, MA

\$5,000 6/1/2021-5/31/2023

Role Co-Investigator

Fractionated-laser Assisted Delivery of Sculptra® for the Treatment of Striae Distensae Galderma Laboratories, Fort Worth TX

\$16,000 5/1/18- 4/30/20 Role: Co-Investigator

Utility of Alternating Pressure Mat for Pressure Ulcer Prevention, Dabir Surfaces, Chicago IL

\$105,000. 2016-2018

Role Principal Investigator

High Resolution CT Scan for Bone Graft Volume Analysis in Post Trauma Mandible Defects, KLS Martin, Jacksonville FL, \$15,000 2016 Role co-Investigator

Meso Biomatrix Clinical Trial.

DSM Biomedical, Pittsburgh PA. 2014-16. \$22,000 . Role : Co - Investigator

Adhesive Skin Trauma, 3M, Minneapolis MN 2015 \$30,000

Role: Principal Investigator

Identifying the Role of Friction and Shear in Pressure Ulcer Formation, Smith & Nephew, London UK. 2012-2016. \$23,000 Role: Principal Investigator

Utility of Pressure Sensing Mattress Overlay, Wellsense Technology, Nashville TN. 2011-2013. \$20,000 Role: Principal Investigator

Health Care Innovation Challenge: Mobility the 6^{th} Vital Sign, CMS Grant 1C1CMS331020-01-00, Awarded Henry Ford Hospital \$3.7 million. 7/1/2012 - 6/30/2015

Role: Principal Investigator

Role of Knotless Tissue Control Devices in High Tension Repairs. Johnson and Johnson, Somerville NJ. 2014-16. \$40,800 Role: Co-Investigator

Prevalence of Device Related injuries, 3M, St. Paul MN 2015. \$3,000

Role: Principal Investigator

Alloderm® stretch in breast reconstruction. Lifecell, Branchburg NJ, Alloderm® Stretch study 2010-2012. \$12,000 Role : Principal Investigator

Renovo Pharmaceuticals, clinical study site, Manchester, UK

\$15,000 2013-2015 role: site clinical lead

NIH sub investigator NIH Grant R15NR009377-01 Awarded to University of Florida An Innovative Intervention for the Healing of Diabetic Ulcers Role: collaborator, sub-award 2008-2010

Randomized study of iontophoresis for the treatment of lateral epicondylitis. Travanti Pharma Inc., St. Paul, MN 2003-2005 2008-2010. \$3,000

Role: Principal Investigator

Volunteer Work

Antigua, Guatemala, August 2023, congenital and trauma reconstruction, Partner in Surgery, VA

Lusaka, Zambia, April 2023, congenital and trauma reconstruction, Surgicorps, PA

Nablus, Palestine September 2022, trauma and reconstruction, Palestine Childrens Relief Fund.

Migori, Kenya. March 2019 congenital and trauma reconstruction, Kenya Relief, AL

Paro, Bhutan May 2018 congenital and traumatic reconstruction Surgicorps, PA

Astana, Kazakhstan May 2017 congenital and traumatic reconstruction Surgicorps, PA

Migori, Kenya. September 2016 congenital and traumatic reconstruction, Kenya Relief, AL

San Lorenzo, Honduras. June 2015 congenital and traumatic extremity surgery Surgicorps, PA

Amman and Zaatari, Jordan January 2014 ISAPS-LEAP mission to assist victims of Syrian civil war.

Khartoum, Sudan. April 2012, March 2011. Cleft lip and palate mission, Islamic Medical Association of North America.

Sucre, Bolivia. February 2010 January 2008. Cleft lip and palate mission, Esperanca Inc.

Chittagong, Bangladesh. March 2009, February 2007. Cleft lip and palate mission, Rotary International.

Chimaltenango, Guatemala. May 2006, May 1999. Cleft lip and palate mission, Helping Hands Foundation.

La Ceiba, Honduras. March 2005. Cleft lip and palate mission, Christian Medical and Dental Fellowship. Tarma, Peru. April 2001. Cleft lip and palate mission, Circplast.