Neal M. Blitz, DPM, FACFAS

Reconstructive Foot & Ankle Surgery

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PROFESSIONAL EMPLOYMENT

Blitz Footcare, Principal New York City, NY. 9/2012 – Present Beverly Hills, CA. 9/2016 – Present

New York City Police Department, Honorary Police Surgeon New York City, NY. 10/2024 – Present

Bronx-Lebanon Hospital Center | Bronx, NY. 9/2008 – 12/2013 Chief of Foot Surgery & Associate Chairman of Orthopedics Department of Orthopaedic Surgery

Kaiser Permanente Medical Group | Santa Rosa, CA. 7/2002 – 8/2008 Attending Staff & Research Director of Kaiser North Bay Consortium Residency Department Foot & Ankle Surgery and Orthopaedics

MEDICAL EDUCATION

New York College of Podiatric Medicine | New York, NY. 7/1995 – 6/1999 Doctor of Podiatric Medicine, Graduated Cum Laude

RESIDENCY TRAINING

Swedish Medical Center | Seattle, WA. 7/1999 – 6/2002 Northwest Podiatric Surgical Residency Affiliated with Harborview Medical Center

<u>FELLOWSHIP</u>

Technische Universistat Dresden | Dresden, Germany. 3/2002 AO International (AO/ASIF Awarded Fellowship)

BOARD CERTIFICATION

Foot Surgery, American Board Foot & Ankle Surgery Certified, 7/28/2004 – 8/31/2034, Certificate No. R6641

Reconstructive Rearfoot & Ankle Surgery, American Board Foot & Ankle Surgery Certified, 7/30/2005 – 8/31/2025, Certificate No. R7005

PATENTS

Blitz NM. The Bunionplasty® Method Non-Provisional Patent Application # 17/842,746

Blitz NM. Transveron™ Osteotomy Non Provisional Patent: US App 18/518,376 filed 3-22-2024

Blitz NM. Orthopedic Bone Screw Pub. No. US 11045239 B2. Issue Date: Jun 29, 2021

Blitz NM et al. Fixation Plate for use of in the Lapidus Approach Pub. No. US 8828063 B2. Issue Date: Sep 9, 2014

Blitz NM et al. Intramedullary Compression Nail & Related Method for Jones Fractures. Patent Application No. 20110160728

EDITORIALS

Minimally Invasive Surgery: Ignore It Unit You Can't

The Clinics in Podiatric Medicine and Surgery, 42(1):xv-xvi, 2024

Are You Winning

Foot & Ankle Quarterly, 31(4): 2020

Embracing New Technology & Techniques in Foot & Ankle Surgery

The Clinics in Podiatric Medicine and Surgery, 29(3):xviii, 2012

The Surgical Playbook

The Clinics in Podiatric Medicine and Surgery, 27(1):xvii-xviii, 2010

The Bee Thrive

The Journal of Foot Ankle Surgery, 47(3):180-90, 2008

AWARDS & HONORS

3rd Place, ACFAS Manuscript Presentation, 2/2023

Patterns of Metatarsal Explosion After New Modern Minimally Invasive Bunion Surgery. 79th Annual Conference – American College of Foot & Ankle Surgeons, Los Angeles, CA

2nd Place, ACFAS Manuscript Presentation, 3/2009

A Critical Evaluation of Subtalar Joint Arthrosis Associated With Middle Facet Talocalcaneal Coalition in 21 Surgically Managed Patients: A Retrospective CT Review. Investigations Involving Middle Facet Coalitions, Part III. 65th Annual Conference – American College of Foot & Ankle Surgeons, Washington D.C.

Honorable Mention, ACFAS Manuscript Presentation, 3/2008

The Presence of Calcaneal Fibular Remodeling Associated With Middle Facet Talocalcaneal Coalition: A Retrospective CT Review of 35 feet. Investigations Involving Middle Facet Coalitions - Part II. 64th Annual Conference – American College of Foot & Ankle Surgeons, Long Beach, CA

Honorable Mention, ACFAS Manuscript Presentation, 3/2006

Anatomical Aspects of the Gastrocnemius Aponeurosis and its Insertion. A Cadaveric Study. 63rd Annual Conference – American College of Foot & Ankle Surgeons, Las Vegas NV

<u>PUBLICATIONS - PEER REVIEWED MANUSCRIPTS</u>

Blitz NM. Toppling the Leaning Tower Theory in Bunion Correction. *Foot Ankle Surg: Techn, Rep Cases.* (5)1: 100483, 2025

Blitz NM. New Transveron[™] Osteotomy and Single Dual-Zone Fixation: Sixth Generation Minimally Invasive Bunion Surgery. *Foot Ankle Surg: Techn, Rep Cases.* (5)1:100477, 2025

Blitz NM. New Minimally Invasive Bunion Surgery: The End-All Be-All Bunion Repair? *Clin Podiatr Med Surg* 42(1):11-31, 2025

Blitz NM, Wong DT, Grecea B, Baskin ES. Characterization of First Metatarsal Regeneration After a New Modern Minimally Invasive Bunion Surgery. A Retrospective Radiographic Review of 172 Cases. *J Min Invasive Bunion Surg* 1:92777, 2024

Blitz NM, Grecea B, Wong DT, Baskin ES. Defining the Cortical Purchase Zone in New Minimally Invasive Bunion Surgery. A Retrospective Study of 638 Cases. *J Min Invasive Bunion Surg* 1:92777, 2024

Blitz NM, Wong DT, Baskin ES. Patterns of metatarsal explosion after new modern minimally invasive bunion surgery. A retrospective review and case series of 16 feet. *J Min Invasive Bunion Surg* 1:92774, 2024

Blitz NM. New minimally invasive bunion surgery: Easier said than done. *Foot Ankle Surg: Techn, Rep Cases* 3(4).100288, 2023

Blitz NM. Game-Changing New Modern Minimally Invasive Surgery. *Foot & Ankle Quarterly*, Winter 2020 31(4):181-91, 2020

Blitz NM. Early Weightbearing of the Lapidus Bunionectomy. Is It Feasible? *Clin Podiatr Med Surg* 29(3):367-81, 2012

Spinner RJ, Amrami KK, **Blitz NM**. Sural intraneural Cysts Are Joint-related. Arch Plast Surg J. 2012; 39:77-79

Blitz NM, Lee T, Williams K, Barkan H, DiDimenico LA. Early weight bearing after modified lapidus arthodesis: a multicenter review of 80 cases. *J Foot Ankle Surg* 49(4):357-62, 2010

Blitz NM. Pediatric & adolescent flatfoot reconstruction in combination with middle facet talocalcaneal coalition resection. *Clin Podiatr Med Surg* 27(1):119-33, 2010

Blitz NM, Stabile RJ, Giorgini RJ, DiDomenico LA. Flexible pediatric and adolescent pes planovalgus: conservative and surgical treatment options. *Clin Podiatr Med Surg* 27(1):59-77, 2010

Kernbach KJ, Barkan H, **Blitz NM**. A critical evaluation of subtalar joint arthrosis associated with middle facet talocalcaneal coalition in 21 surgically managed patients: a retrospective computed tomography review. Investigations involving middle facet coalitions-part III. *Clin Podiatr Med Surg* 2010 27(1):135-43

Blitz NM. The versatility of the Lapidus arthrodesis. *Clin Podiatr Med Surg* 26(3):427-41, 2009

Blitz NM, Amrami KK, Spinner R. Magnetic Resonance Imaging of a Deep Peroneal Intraneural Ganglion Cyst Originating from the Second Metatarsophalangeal Joint: A Pattern of Propagation Supporting the Unified Articular (Synovial) Theory for the Formation of Intraneural Ganglia. *J Foot Ankle Surg* 48(1):80-4, 2009

Blitz NM, Eliot DJ. Anatomical Aspects of the Gastrocnemius Aponeurosis and its Muscular-Bound Portion. A Cadaveric Study. Part II. *J Foot Ankle Surg* 47(6):533-40, 2008

Lee T, **Blitz NM**, Rush SM. Percutaneous Locking Plate Fixation of the Pilon Fracture. Surgical Technique. *J Foot Ankle Surg* 47(6):598-602, 2008

Rodriguez N, **Blitz NM**. Hemorrhagic Ganglion of the Tibialis Anterior Tendon. An Unusual Variant, A Single Case Report. *J Foot Ankle Surg* 47(6):571-5, 2008

Spencer R, **Blitz NM**. Giant Extra-skeletal Osteochondroma of the Plantar Midfoot Arch. A Case Report. *J Foot Ankle Surg* 47(4):362-7, 2008

Kernbach K, **Blitz NM**. The Presence of Calcaneal Fibular Remodeling Associated With Middle Facet Talocalcaneal Coalition: A Retrospective CT Review of 35 feet. Investigations Involving Middle Facet Coalitions - Part II. *J Foot Ankle Surg* 47(4):288-94, 2008

Blitz NM, Prestridge J, Amrami KK, Spinner R. A Post-Traumatic, Joint Connected Sural Intraneural Ganglion Cyst – With a New Mechanism of Recurrence. *J Foot Ankle Surg* 47(3):199-205, 2008

Kernbach K, **Blitz NM**, Rush SM. Bilateral Single Stage Middle Facet Coalition Resection Combined with Flatfoot Reconstruction. A Report of 6 Cases. Investigations Involving Middle Facet Coalitions, Part I. *J Foot Ankle Surg* 47(3):180-90, 2008

Blitz NM, Hoyal R, Lee T. Interposition of the Flexor Hallucis Longus Tendon through the Subtalar Joint as a Late Complication of Clubfoot Repair. A Case Report. *J Foot Ankle Surg* 47(4):321-5, 2008

Blitz NM, Lopez KT. Giant Osteochondroma of the Inferior Plantar Medial Calcaneal Tubercle. A Case Report. *J Foot Ankle Surg* 47(3):206-12, 2008

Blitz NM, Nemes KK. Bilateral Peroneus Longus Rupture Through Bipartite Os Peroneum. A Case Report. *J Foot Ankle Surg* 46(4):270-7, 2007

Blitz NM, Rush SM. The Gastrocnemius Intramuscular Aponeurotic Recession. A Simplified Method of Gastrocnemius Recession. *J Foot Ankle Surg* 46(2):133-8, 2007

Blitz NM, Eliot DJ. Anatomical Aspects of the Gastrocnemius Aponeurosis and its Insertion. A Cadaveric Study. *J Foot Ankle Surg* 46(2):101-8, 2007

Blitz NM. Use of the First Ray Splay Test to Assess Transverse Plane Instability Before First Metatarsocuneiform Fusion. Letters to the Editor. *J Foot Ankle Surg* 45(6): 441-3, 2006.

Blitz NM, Yu J. Freiberg's Infraction in Identical Twins. A Case Report. *J Foot Ankle Surg* 44(3):218-221, 2005

Blitz NM, Christensen JC, Ford LA. Plantar Plate Ruptures of the Second Metatarsophalangeal Joint. Letters to the Editor. *J Foot Ankle Surg* 43(6): 442, 2004

Schuberth JM, Cheung C, Rush SM, **Blitz NM**, Roling B. The Medial Malleolar Approach for Arthrodesis of the Ankle. A Report of 13 Cases. *J Foot Ankle Surg* 44(2):125-32, 2004

Blitz NM, Ford LA, Christensen JC. Arthrography of the Second Metatarsophalangeal Joint. A Cadaveric Correlation Study. *J Foot Ankle Surg* 43(4):231-40, 2004

Blitz NM, Ford LA, Christensen JC. Plantar Plate Repair. Technique and Tips. *J Foot Ankle Surg* 43(4):265-9, 2004

Blitz NM, Hutchinson B, Grabowski MV. Pedal Plexiform Neurofibroma. Case Report and Review. *J Foot Ankle Surg* 41(2):117-24, 2002

Blitz NM, Christensen JC, Ford LA. Plantar Plate Ruptures of the Second Metatarsophalangeal Joint. Letters to the Editor. *J Foot Ankle Surg* 41(2): 138-9, 2002

Blitz NM, Rudikoff D. Pyoderma Gangrenosum. Mt Sinai J Med 86(4-5):287-97, 2001

TEXTBOOK CHAPTER CONTRIBUTIONS

Blitz NM, Steinberg JS. Negative Pressure Wound Therapy in Foot & Ankle Reconstruction, In Lower Extremity Soft Tissue & Cutaneous Plastic Surgery, 2nd Ed., Edited by Dockery GL & Crawford ME, Elsevier Science LTD, 2012

Blitz NM. Surgical Reconstruction of the Failed Diabetic Tendo Achilles Lengthening, In Surgical Reconstruction of the Diabetic Lower Extremity, Edited by Zgonis T, Lippincott Williams & Wilkins, 2009

Blitz NM. Vacuum Assisted Closure in Lower Extremity Reconstruction, In Lower Extremity Soft Tissue & Cutaneous Plastic Surgery, Edited by Dockery GL & Crawford ME, Elsevier Science LTD, 2006

POSTER PRESENTATIONS

Blitz NM, Baskin ES, Luong K, Grecea B, Wong DT, DiDomenico LA. Characterization Of First Metatarsal Regeneration After Modern Minimally Invasive Bunion Surgery. ACFAS ASC, Los Angeles, CA, 2023

Baskin ES, **Blitz NM**, Luong K, Wong DT, DiDomenico LA. New Metatarsal Realignment Angle To Assess Metatarsal Bend After Modern Minimally Invasive Bunion Surgery. ACFAS ASC, Los Angeles, CA, 2023

Wong DT, Baskin ES, **Blitz NM**, Luong K, DiDomenico LA. Minimally Invasive Approach For Correction of A Recurrent Bunion: A Retrospective Case Series. ACFAS ASC, Los Angeles, CA, 2023

Blitz NM, Amrami KK, Spinner R. Magnetic Resonance Imaging of a Deep Peroneal Intraneural Ganglion Cyst Originating from the Second Metatarsophalangeal Joint: A Pattern of Propagation Supporting the Unified Articular (Synovial) Theory for the Formation of Intraneural Ganglia. ACFAS ASC, Washington D.C., 2009

Blitz NM, Eliot D. Anatomical Aspects of the Gastrocnemius Aponeurosis and its Muscular-Bound Portion. A Cadaveric Study. American Association of Clinical Anatomists ASC, Toronto, ON, 2008

Culp CH, **Blitz NM**. Incidence and Repair of Hallux Varus After Modified Lapidus Bunionectomy. A review of 155 Consecutive Lapidus Bunionectomies. ASC, Long Beach, CA, 2007

Kernbach K, **Blitz NM**. The Presence of Calcaneal Fibular Remodeling Associated With Middle Facet Talocalcaneal Coalition: A Retrospective CT Review of 35 feet. ACFAS ASC, Long Beach, CA, 2007

Kernbach K, Williams G, **Blitz NM**. Talar Body Extrusion with Concomitant Talar Neck Fracture. A Case Report. ACFAS ASC, Long Beach, CA, 2007

Spencer R, **Blitz NM**. Giant Extra-skeletal Osteochondroma of the Foot. A Case Report. ACFAS ASC, Long Beach, CA, 2007

Prestridge J, **Blitz NM**. Intra-neural Sural Ganglion of the Ankle Originating From an Articular Branch of the Sural Nerve. ACFAS ASC, Long Beach, CA, 2007

Kernbach K, **Blitz NM**. Bilateral Single Stage Middle Facet Coalition Resection Combined w/ Flatfoot Reconstruction. Report of 2 Cases. ACFAS ASC, Orlando, 2007

Lee T, **Blitz NM**. Percutaneous Locking Plate Fixation of a Pilon Fracture. A Case Report. ACFAS ASC, Orlando, FL, 2007

LECTURE EXPERIENCE

American College of Foot & Ankle Surgeons, Annual Scientific Conference, Washington, D.C. – 3/2009. Perioperative Management – Nutrition. Limited vs. Traditional Approach – Ankle/Pilon. HAV Controversies – Lateral Release. Pediatric Deformities – Tarsal Coalition. Research Presentation – Early Weightbearing of Lapidus

The New York Clinical Conference & Exhibition, New York, NY – 1/2009. Surgical Repair of Acute Ankle Fractures. Achilles Tendon Repair. Surgical Management of Talar Dome Lesions. Gastrocnemius Recession – Strayer and GIAR

4th Annual Internal External Fixation Symposium, San Antonio, TX – 12/2008. Hallux Abductovalgus, Juvenile & Adult. Pediatric Flatfoot Deformities/ Tarsal Coalitions. Negative Pressure Wound Care Therapy, Orthobiologics & Bioengineered Tissues. The Failed Tendoachilles Lengthening & Recurrence of Diabetic Foot Ulceration

American College of Foot & Ankle Surgeons, Annual Scientific Conference, Long Beach, CA – 2/2008. Trauma Workshop – Ankle. Limited Incision Ankle Fractures. What the ED Sent – Tendon Lacerations. Surgical Management of Adult Flatfoot – Medial Column Fusions

Synthes Bay Area Foot & Ankle Course, San Francisco, CA – 1/2008. Lapidus Bunionectomy

AO Basic Podiatric Course, Boston MA – 11/2007. Surgical Management of Medial Malleolar Ankle Fractures

American College of Foot & Ankle Surgeons, Annual Scientific Conference, Orlando, FL – 2007. Management of Failed Peroneal Tendon Surgery. Surgical Techniques Caught on Video. Lapidus Arthrodesis

Northwest Podiatric Foundation Seminar, Costa Rica – 2007. How to Success with the Lapidus: Tips & Technique. Nonunion Repair using PEMF & mTOR signaling. Surgical Management of Acute & Chronic Lisfranc's Injuries

EBI Podiatric Forum, Parsippany, NJ – 2006. Current Concepts in 2nd MTPJ Pathology. Pilon Fracture & Ex-Fix Complications

American College of Foot & Ankle Surgeons, Annual Scientific Conference, Las Vegas, NV – 2006. 2nd MTPJ Instability: Soft Tissue Stabilization. Management of Failed Peroneal Tendon Surgery. Clinical Case Controversies. Lapidus Complications Optimizing Outcomes in Hallux Valgus Surgery: Lapidus Arthrodesis

Essentials of Practice Seminar, California College of Podiatric Medicine, Oakland, CA – 2004. Hallux Limitus. 1st MTPJ Fusion? Lapidus With & Without Bone Graft. Persevering the Fibular Sesamoid in Bunion Surgery

Northwest Podiatric Foundation Seminar, Tahoe, NV – 2003. Lapidus Complications. Achilles Tendinosis and the Flexor Hallucis Longus Transfer. Plantar Plate Repair of the Second Metatarsophalangeal Joint

Mount Sinai Medical Center, New York, NY – 2003. Plantar Plate Repair of the Second Metatarsophalangeal Joint

Technische Universistat Dresden. Dresden, Germany – 2002. Plantar Plate Repair of the Second Metatarsophalangeal Joint

Northwest Podiatric Foundation Seminar, Vancouver, BC – 2000. Diagnosing Pyoderma Gangrenosum. Controversies Regarding Turf Toe Injury

American College of Foot and Ankle Surgery Zone 2 Annual Meeting. Seattle, WA – 1999. Understanding Subtalar Instability

<u>PUBLICATIONS – NON-PEER REVIEWED PUBLICATIONS</u>

Blitz NM. How to Handle Complications With Minimally Invasive Bunion Surgery. Podiatry Today. Volume 33, Issue 5, Feb 2020

Blitz NM. Current Concepts In Minimally Invasive Bunion Surgery. Podiatry Today. Volume 32, Issue 2, Feb 2019

Blitz NM, Aitali A. Essential Pearls On Treating Subtalar Coalitions. Podiatry Today. Volume 31, Issue 7, July 2018

Blitz NM, Aitali A. Point-Counterpoint: Is First Ray Hypermobility A Myth Or Reality With Hallux Valgus? Podiatry Today. Volume 30, Issue 9, Sept 2017

Blitz NM, Ciotola NA. Tarsal Coalition Surgery And Flatfoot Repair: What You Need To Know. Podiatry Today. Volume 30, Issue 2, Feb 2017

Blitz NM. Addressing Common Complications Of The Lapidus Bunionectomy. Podiatry Today. Volume 29, Issue 2, Feb 2016

Blitz NM. In the Dorsal Approach Better Than The Plantar Approach For Plantar Plate Repair? Podiatry Today. Volume 28, Issue 10, Oct 2015

Blitz NM. Mastering The Akin Osteotomy. Podiatry Today. Volume 27, Issue 7, July 2014

Blitz NM. Current Concepts With Revision Bunion Surgery. Podiatry Today. Volume 27, Issue 2, Feb 2014

Blitz NM. Emerging Concepts With Post-Lapidus Bunionectomy Weightbearing. Podiatry Today. Volume 25, Issue 9, Sept 2012

Blitz NM. Why The Lapidus Bunionectomy Is the Best Procedure for Severe Bunions. Podiatry Today. Volume 24, Issue 12, Dec 2011

Blitz NM. Evaluation & Management of Flexible Pes Planovalgus. Lower Extremity Review. Aug 2010

Blitz NM. Lateral Release in Hallux Valgus Surgery. Podiatry Today. Volume 22, Issue 8, Aug 2009

Blitz NM. Management of Failed Peroneal Tendon Surgery. Podiatry Today. Volume 20, Issue 8, Aug 2007

Blitz NM. Key Insights for Addressing Infected Hardware. Podiatry Today. Volume 19, Issue 8, Aug 2006

Blitz NM. Current Concepts in Medial Column Hypermobility. Podiatry Today. Volume 18, Issue 6, June 2005

Blitz NM. Early Weightbearing of the Lapidus: Is it Possible? Podiatry Today. Volume 17, Issue 8, Sept 2004

Blitz NM. Ray RG. *How to Handle Lapidus Complications*. Podiatry Today. Volume 16, Issue 9, Sept 2003

ADVANCED COURSES

AO/ASIF Basic Course

Charlotte, NC - 10/1999

Microscopic Neurovascular Surgery Course

Microsurgery and Operative Endoscopy Training Institute, San Francisco, CA – 10/1999

Arthroscopic Surgery/Holmium-YAG Laser Course

Orthopedic Learning Center. Rosemont, IL – 7/2000

Essentials of Ilizarov. Smith & Nephew Instructional Course

Dana Point, CA - 4/2001

Distraction Osteogenesis Course. Synthes

Englewood, CO – 10/2007

HOSPITAL & FACILITY AFFILIATIONS

Lenox Hill Hospital, Northwell Health | New York City, NY

Voluntary Attending, Orthopedic Surgery

Bronx-Lebanon Hospital Center | Bronx, NY

Voluntary Attending, Orthopedic Surgery

Midtown Surgery Center | New York City, NY

New York Center for Ambulatory Surgery | New York City, NY

SurgiCare of Westside | New York City, NY

Golden Surgery Center | Beverly Hills, CA

Principal & Medical Director

PROFESSIONAL ACTIVITIES

Foot Health Blogger, Huffington Post (8/2011 – 1/2018)

Expert, Foot Health About.com (8/2014 – 2/2016)

Medical Executive Committee, Bronx-Lebanon Hospital Center

Bronx-Lebanon Hospital Center (2011 - 2013)

OR Committee, Bronx-Lebanon Hospital Center

Bronx-Lebanon Hospital Center (2011 - 2013)

Committee Member, Annual Scientific Conference

American College of Foot and Ankle Surgery (2005 – 2009)

Poster Chairman, Annual Scientific Conference

American College of Foot and Ankle Surgery (2007 – 2008)

Manuscript Reviewer, Journal of Foot & Ankle Surgery (11/2006 – Present)

Manuscript Reviewer, Archives of Orthopaedics and Trauma Surgery (2/2007)

Editorial Board, Clinics in Podiatric Medicine and Surgery (8/2007 – 8/2012)

Editorial Board, Podiatry Today (7/2005 – 6/2021)

Regional Meeting Coordinator, Kaiser Permanente Podiatric Surgery (1/2004 – 3/2007)