### **CURRICULUM VITAE**

# NILESHKUMAR M. CHAUDHARI, M.D.

# Biography:



Nileshkumar M. Chaudhari, MD Assistant Professor, Department of Orthopaedics, University of Alabama at Birmingham 1313 13<sup>th</sup> Street South, Suite 206, Birmingham, Alabama, USA- 35205

Ph: 205-930-8552

Email: nchaudhari@uabmc.edu

## Academic Position:

Assistant Professor (Date of appointment: 8/1/2009)

Full time faculty in resident education (Post graduate year II and V rotate for 2 months each).

Teaching faculty and Co-director of Hand, upper extremity and microvascular surgery fellowship program. Three fellowship position each year.

Teaching faculty of Orthopaedic Foot and Ankle surgery fellowship program. Three fellowship position each year.

Full time faculty for medical student education and clinical rotations.

## Special Interests:

Reconstructive Hand and Wrist Surgeries
Flap and Microvascular Surgery
Hand and Upper Extremity Trauma and athletic injuries
Congenital Hand Deformities
Foot and Ankle Reconstructive Procedures
Foot and Ankle Sports Related Injuries Foot and Ankle Trauma

## Medical Education and Training:

#### **Fellowship:**

Hand, Upper extremity and Microvascular surgery (University of Alabama at Birmingham)

Foot and Ankle surgery (American Sports Medicine Institute, Birmingham, Alabama)

Musculoskeletal Oncology (University of Medicine and Dentistry at New Jersey)

#### **Residency:**

Government Medical Collage, Surat, Gujarat, India

#### **Medical School:**

Government Medical Collage, Surat, Gujarat, India

## Awards/Honors:

American Sports Medicine Society Annual Research Award: *Biomechanical Comparison* of Plantar - to - Dorsal and Dorsal - to - Plantar Screw Fixation Strength for Subtalar Arthrodesis, 2006-2007

# **Professional Societies:**

American Society for Surgery for the Hand American Sports Medicine Fellowship Society American medical Association (AMA) Medical Association of the State of Alabama (MASA) American Academy of Orthopaedic Surgeons (AAOS)

# Conferences and Workshops:

Southeast Foot club meeting, San Destin, Florida, Day 2012

American Society for Surgery of Hand, annual meeting, Las Vegas, NV, September, 2011

American Orthopedic Foot and Ankle Society annual meeting, Keystone, CO, July, 2011

American Academy of Orthopedic Surgery Annual Meeting, San Diego, CA; February, 2011.

American Orthopedic Foot and Ankle Society annual meeting, National Harbor, MD, July 7-10, 2010.

Alabama Orthopedic Society Annual Meeting, San Destin, FL, May 13-15, 2010 Southeastern Orthopedic Foot Club Meeting, San Destin, FL, May 12, 2010

American Academy of Orthopedic Surgery Annual Meeting, New Orleans, LA; 03/09/2010-03/12/2010.

American Society of Surgery of Hand, Specialty day, New Orleans, LA; 03/13/2010.

Clinical Orthopedic Society Meeting, Point Clear, AL; 09/10/2009-09/12/2009.

Seventh Annual Duke Flap Course, Durham, NC; 08/01/2009-08/02/2009

Southeast Foot club meeting, Point Clear, AL, 04/2009

Concept in Upper Extremity Restoration, San Diego, CA, 03/2009

American Academy of Orthopedic Surgery Annual Meeting, Las Vegas, NV, 02/2009

Arthroplasty Course for hand, wrist and elbow, ASSH Course, Burr Ridge, IL 11/2008

ASSH Annual Meeting, Chicago, IL 09/2008

AOFAS Annual Meeting, Denver, CO 06/2008

Southeast Foot Club Meeting, San Destin, FL 05/2008

Football Injury Course, Pensacola, FL, 04/2008.

Complication Course, Foot and Ankle, AOFAS, New Orleans, LA, 11/2007.

Southeast Foot Club, University of South Alabama, Mobil, Alabama, 03/2006

Early Activation of Kidney Care, Chicago, IL; 11/2004

State Orthopedic Quiz, 09/2003

Post Graduate Lecture Course, 09/2002 and 03/2003

Pre Conference IOACON-2001

### **Publications:**

Pedicle and free flaps for painful nerve.; Chaudhari NM, Gould JS; Foot Ankle Clin. 2011 Jun;16(2):339-43.

Vascularized Bone Grafting and Capitate Shortening Osteotomy for Treatment of Kienbock Disease, Chaudhari NM, Khalid M, Hunt TR; Operative techniques in Orthopaedic Surgery, Wolters Kluwer/Lippincott Williams & Wilkins, Vol. 1 Chapter 24, p 2305-2312.

Corrective Osteotomy for Metacarpal and Phalangeal Malunion, Khalid M, Chaudhari NM, Hunt TR; Operative techniques in Orthopaedic Surgery, Wolters Kluwer/Lippincott Williams & Wilkins, Vol. 1, chapter 40, p 2452-2458.

### **Presentations:**

"Role of Collagen Conduit in Foot and Ankle neuromas", Southeast Orthopedic Foot Club Meeting, San Destin, Florida, May 2012.

AAOS guidelines for Acute Achilles tendon rupture: Moderator, Southeastern Orthopedic Foot Club Meeting, San Destin, May 12, 2010.

Carpal Instability Clinical Orthopedic Society, Point Clear, Alabama

Outcome Analysis of Distal Chevron and Akin Osteotomy for Hallux Valgus Correction Southeast Foot Club Meeting Point Clear, Alabama

Basal Thumb Arthritis Grand Rounds Presentation University of Alabama at Birmingham Birmingham, Alabama

Tibio-talo-calcaneal Arthrodesis Grand Round Presentation University of Alabama at Birmingham Birmingham, Alabama

## Research Experience:

Nerve conduit for recurrent Morton's neuroma of foot Sameer Naranje, NSP Chappelli, Nilesh Chaudhari, John S. Gould Treatment of stable Weber B ankle fracture, Prospective randomized trail; Nilesh M. Chaudhari, Vikrant Lenge, John S. Kirchner, Ashish Shah, Rena Stewart, Jason Lowe, William Moore, Read Estes

Is extrinsic ligament (DIC, DRC, LRL and RSC) injury associated with scapholunate instability? And does its detection impact treatment? Nilesh M. Chaudhari, MD, Thomas R. Hunt III, MD, Stephen Pehler, MS

Proximal Oblique Slide Closing Wedge Osteotomy for correction of Hallux Valgus, Nilesh M. Chaudhari, MD, John S. Gould, MD, UAB Highland Hospital.

Outcome Analysis of Distal Chevron and Akin Osteotomy for Hallux Valgus Correction A Retrospective Study Nilesh M. Chaudhari, MD, Angus M. McBryde, MD St. Vincents Hospital

Dorsal-to-Planter versus Planter-to-Dorsal screw fixation for subtalar arthrodesis, A Biomechanical Study,
Nilesh M. Chaudhari, MD; John S. Gould, MD
American Sports Medicine Institute
Birmingham, Alabama
Submitted to Foot and Ankle International Journal

A study of 36 cases of Proximal Humeral Fracture Nilesh M. Chaudhari, MD; N. V. Vachharajani, MD MS (Ortho) South Gujarat University Surat, India