# Curriculum Vitae Steven L. Haddad, M.D.

### **Professional Title:**

Senior Attending Physician, NorthShore University HealthCare Systems Senior Attending Physician, Illinois Bone and Joint Institute, LLC

#### **Business Address:**

Illinois Bone & Joint Institute, LLC. Glenview Medical Arts Building 2401 Ravine Way, 2<sup>nd</sup> Floor Glenview, IL 60025

Phone: (847) 998-5680 Fax: (847) 998-6365

### **United States Citizen**

#### Education

The University of Michigan

1981-1985 B.S. Honors Biology

The Johns Hopkins University

1985-1989 Doctor of Medicine

**Georgetown University** 

1989-1991 Internship: General Surgery

**Georgetown University** 

1991-1995 Residency: Orthopaedic Surgery

**Union Memorial Hospital** 

1995-1996 Fellowship: Foot and Ankle Surgery

Mark S. Myerson, Director

**Certification:** Diplomate of the American Board

Of Orthopaedic Surgery: 1998

Recertification: 2008

**Licensure:** State of Illinois 1996

### **Awards and Academic Honors**

## Northwestern University

The James K. Stack Resident Teaching Award: 2003

The Union Memorial Hospital
The Roger H. Michael Award: 1996
The Roger Mann Award: 1996

The University of Michigan

William J. Branstrom Freshman Prize Phi Beta Kappa, junior and senior years

Mortar Board: U of M honor society, elected Social Chairman

Sigma Xi: scientific research society

James B. Angell Scholar, all "A's" each term, for eight terms

Outstanding Thesis Award for 1985, Honors College

## **Faculty Appointments**

## Northwestern University Medical School, Chicago, Illinois

Instructor of Clinical Orthopaedic Surgery	1996-2000
Assistant Professor of Clinical Orthopaedic Surgery	2000-2005
Associate Professor of Clinical Orthopaedic Surgery	2005-2009

## **University of Chicago Pritzker School of Medicine**

Associate Professor of Clinical Orthopaedic Surgery 2009-2011

### **Hospital Staff Appointments**

NorthShore University Healthcare System Active Attending, 1996 to present

### **Summary of Teaching Experience**

### **Northwestern University Feinberg School of Medicine:**

## Instructor:

Problem Based Learning: Block 202.

2<sup>nd</sup> Year Medical Students, January-February, 1997.

Problem Based Learning: Block 104.

1<sup>st</sup> Year Medical Students, April-May, 1998.

1<sup>st</sup> Year Medical Students, April-May, 1999.

1<sup>st</sup> Year Medical Students, April-May, 2000.

## **Northwestern University Feinberg School of Medicine:**

### Lecture:

A Comprehensive Examination of the Foot and Ankle.

Presented to third-year medical students

December 4<sup>th</sup>, 1996; February 26<sup>th</sup>, 1997; May 19<sup>th</sup>, 1997; September 3<sup>rd</sup>, 1997; November 26<sup>th</sup>, 1997; March 4<sup>th</sup>, 1998

#### **Proctor:**

Third Year Student Surgical Clerkship

October 27<sup>th</sup> – November 21<sup>st</sup>, 2003 (Fall Session)

November 24th – December 15<sup>th</sup>, 2003 (Winter Session)

May 24<sup>th</sup> – June 18<sup>th</sup>, 2004 (Spring Session)

January 3<sup>rd</sup>—March 25<sup>th</sup>, 2005 (Winter Session)

July 8<sup>th</sup>—September 23<sup>rd</sup>, 2005 (Summer Session)

January 24<sup>th</sup>—March 24<sup>th</sup>, 2006 (Winter Session)

March 17<sup>th</sup>—April 23<sup>rd</sup>, 2006 (Spring Session)

September 25<sup>th</sup>—October 22<sup>nd</sup>, 2006 (Fall Session)

January 2<sup>nd</sup>—February 25<sup>th</sup>, 2007 (Winter Session)

January 2<sup>nd</sup>—March 21<sup>st</sup>, 2008 (Winter Session)

July 2<sup>nd</sup>—September 26<sup>th</sup>, 2008 (Summer Session)

March 30<sup>th</sup>—May 24<sup>th</sup>, 2009 (Spring Session)

## **Northwestern University Department of Orthopaedic Surgery:**

#### Chairman's Conference--Moderator

Tibial Pilon and Ankle Fractures

November 16th, 1996.

Calcaneus Fractures

April 25th, 1997; March 6<sup>th</sup>, 1999; March 22<sup>nd</sup>, 2003; January 29<sup>th</sup>, 2005; May 2<sup>nd</sup>, 2009

**Achilles Tendon Disorders** 

January 22<sup>nd</sup>, 2000; January 18<sup>th</sup>, 2003, December 11<sup>th</sup>, 2004.

Ankle Instability

January 20<sup>th</sup>, 2001; April 23<sup>rd</sup>, 2005

**Bunions** 

January 22<sup>nd</sup>, 2000; October 27<sup>th</sup>, 2001, December 11<sup>th</sup>, 2004, February 2<sup>nd</sup>, 2008.

Charcot Arthropathy

May 2<sup>nd</sup>, 2009

Diabetes

March 16<sup>th</sup>, 2005.

Heel Pain

March 9<sup>th</sup>, 2002, January 27<sup>th</sup>,

Metatarsalgia and Forefoot Disorders

January 18<sup>th</sup>, 2003.

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## Chairman's Conference—Moderator (continued)

Nerve Entrapment of the Lower Extremity

March 10<sup>th</sup>, 2001.

Osteochondral Lesions of the Talus/Ankle Impingement

March 11<sup>th</sup>, 2000.

Posterior Tibial Tendon Dysfunction

March 11<sup>th</sup>, 2000; October 27<sup>th</sup>, 2001; March 3<sup>rd</sup>, 2004: December 17<sup>th</sup>, 2005, February 2<sup>nd</sup>, 2008

**Lesser Toe Deformities** 

March 16<sup>th</sup>, 2005.

Lisfranc Injuries

February 7<sup>th</sup>, 2004.

Ankle Injuries in the Athlete

December 13<sup>th</sup>, 2003, February 2<sup>nd</sup>, 2008

Tendon Disorders (Not Related to PTT or Achilles)

January 27<sup>th</sup>, 2007.

The Painful Metatarsophalangeal Joint

January 27<sup>th</sup>, 2007.

Fractures of the Tibial Shaft

August 14<sup>th</sup>, 1997; March 12<sup>th</sup>, 1998, August 6<sup>th</sup>, 1998;

Fractures of the Ankle

August 21<sup>st</sup>, 1997; March 5<sup>th</sup>, 1998; August 12<sup>th</sup>, 1999; February 17<sup>th</sup>, 2000; August 10<sup>th</sup>, 2000; August 19<sup>th</sup>, 2001; February 28<sup>th</sup>, 2002

Fractures of the Foot

September 4<sup>th</sup>, 1997; August 27<sup>th</sup>, 1998; February 18<sup>th</sup>, 1999; August 19<sup>th</sup>, 1999 March 2<sup>nd</sup>, 2000; August 24<sup>th</sup>, 2000; August 23<sup>rd</sup>, 2001; February 21<sup>st</sup>, 2002

Total Ankle Arthroplasty Following Tibial Pilon Fractures

January 30<sup>th</sup>, 2003

Adult Acquired Flatfoot Deformity

August 28<sup>th</sup>, 2003; December 17<sup>th</sup>, 2005

Adolescent Flatfoot Deformity

December 17<sup>th</sup>, 2005

Talus Fractures

January 28<sup>th</sup>, 2006

**Spastic Foot Deformities** 

March 11<sup>th</sup>, 2006

Anatomic Dissection: The Ankle

July 7<sup>th</sup>, 2007

## Northwestern University Department of Physical Therapy

Course Lecture, Foot and Ankle Surgery, Programs in Physical Therapy

May 22<sup>nd</sup>, 1998 June 16<sup>th</sup>, 1999

June 14<sup>th</sup>, 2000

June 6<sup>th</sup>, 2001

June 12<sup>th</sup>, 2002

May 7<sup>th</sup>, 2004

June 17<sup>th</sup>, 2005

May 5<sup>th</sup>, 2006

June 19<sup>th</sup>, 2008

## Post-Graduate Courses CME (Chairman):

The American Orthopaedic Foot and Ankle Society Regional Review Course Chicago, Illinois, September 25<sup>th</sup>-26<sup>th</sup>, 1999

The American Academy of Orthopaedic Surgeons Advanced Techniques in Foot and Ankle Surgery #3002 Rosemont, Illinois, April 15<sup>th</sup> -17<sup>th</sup>, 2005

The American Orthopaedic Foot and Ankle Society
The Road to Nowhere: Complications in Foot and Ankle Surgery
New Orleans, LA, October 2007

The American Academy of Orthopaedic Surgeons
Total Ankle Arthroplasty Course #3278
Orthopaedic Learning Center, Rosemont, IL, March 15<sup>th</sup>—17<sup>th</sup>, 2012

The American Academy of Orthopaedic Surgeons/The American Orthopaedic Foot and Ankle Society

AAOS/AOFAS International Foot and Ankle Course #3274 Orlando, FL, November 28<sup>th</sup>—December 1<sup>st</sup>, 2012

## Post-Graduate Courses CME (Faculty):

The American Orthopaedic Foot and Ankle Society Regional Review Course Chicago, Illinois, October 5<sup>th</sup>, 1996

The American Orthopaedic Foot and Ankle Society Summer Meeting Boston, Massachusetts July 25<sup>th</sup>, 1998

The American Orthopaedic Foot and Ankle Society Regional Review Course Kansas City, Kansas, October 24<sup>th</sup> - 25<sup>th</sup>, 1998

The American Academy of Orthopaedic Surgeons Annual Meeting Anaheim, California, February 5<sup>th</sup>, 1999

The American Orthopaedic Foot and Ankle Society Regional Review Course Chicago, Illinois, September 25<sup>th</sup> - 26<sup>th</sup>, 1999

The American Academy of Orthopaedic Surgeons Annual Meeting Orlando, Florida, March 15<sup>th</sup> - 20<sup>th</sup>, 2000

The American Academy of Orthopaedic Surgeons
Advanced Techniques in Foot Surgery for the Orthopaedic Surgeon
Rosemont, Illinois, April 14<sup>th</sup> –16<sup>th</sup>, 2000

The American Orthopaedic Foot and Ankle Society Summer Meeting Vail, Colorado, July 13<sup>th</sup> – 16<sup>th</sup>, 2000

The American Academy of Orthopaedic Surgeons Annual Meeting San Francisco, California, February 28<sup>th</sup>—March 4<sup>th</sup>, 2001

2001 Institute for Foot and Ankle Studies Orthopaedic Learning Center Baltimore, MD, March 31<sup>st</sup>-April 1<sup>st</sup>, 2001

Congresso Brasileiro De Medicina e Cirurgia Do Pe Rio Das Pedras, Brazil, April 18<sup>th</sup>—22<sup>nd</sup>, 2001

American Academy of Orthopaedic Surgeons Surgical Management of Foot and Ankle: Problems in General Practice Rosemont, Illinois, May 4<sup>th</sup>—6<sup>th</sup>, 2001

American Academy of Orthopaedic Surgeons/American Orthopaedic Foot and Ankle Society Comprehensive Review Course Marco Island, Florida, November 8<sup>th</sup>—11<sup>th</sup>, 2001

American Academy of Orthopaedic Surgeons Annual Meeting Dallas, TX, February 13<sup>th</sup>—17<sup>th</sup>, 2002

American Academy of Orthopaedic Surgeons Foot and Ankle Surgical Techniques for the New Millennium Rosemont, Illinois, March 22<sup>nd</sup>—24<sup>th</sup>, 2002

AORN, Association of periOperative Registered Nurses Multispecialty Conference Las Vegas, Nevada, October 11<sup>th</sup>, 2002

Santa Caza Hospital, São Paulo, Brazil
Grand Rounds
Curso de atualizacão em cirurgia do Pē
E Tornozelo do Hospital Alemão
Oswaldo Cruz
First Annual Young Physicians Course (Keynote Speaker)
São Paulo, Brazil, October 18<sup>th</sup>—20<sup>th</sup>, 2002

American Academy of Orthopaedic Surgeons Foot and Ankle: Current Concepts and Practical Solutions #3431 Washington, DC, December 6<sup>th</sup>—8<sup>th</sup>, 2002

American Academy of Orthopaedic Surgeons Annual Meeting New Orleans, LA, February 5<sup>th</sup>—9th, 2003

American Academy of Orthopaedic Surgeons Foot and Ankle Surgical Techniques for the New Millennium, Course #3610 Rosemont, Illinois, March 14<sup>th</sup>—16<sup>th</sup>, 2003

American Academy of Orthopaedic Surgeons Foot and Ankle: Trauma, Reconstruction, and Sports - Controversies in Treatment # 3606 San Francisco, CA, October  $10^{th} - 12^{th}$ , 2003

American Academy of Orthopaedic Surgeons Advanced Techniques in Foot and Ankle Surgery #3500 Rosemont, Illinois, January 23<sup>rd</sup>-25<sup>th</sup>, 2004

American Academy of Orthopaedic Surgeons Annual Meeting San Francisco, CA, March 10<sup>th</sup>-14<sup>th</sup>, 2004 Haddad-Curriculum Vitae May 2013

Illinois Family Practice Society Quarterly Meeting Chicago, IL, May 19<sup>th</sup>, 2004

American Orthopaedic Foot and Ankle Society Summer Meeting Seattle, Washington, July 27<sup>th</sup>-31<sup>st</sup>, 2004

American Academy of Orthopaedic Surgeons Innovations in Foot and Ankle Surgery #3531 Chicago, IL, October 15<sup>th</sup>-17<sup>th</sup>, 2004

American Academy of Orthopaedic Surgeons
Annual Meeting
Washington DC, February 23<sup>rd</sup>—27<sup>th</sup>, 2005-03-18

American Orthopaedic Foot and Ankle Society Winter Meeting Washington DC, February 26<sup>th</sup>, 2005

## **Pfiedler Enterprises**

Transforming Orthopaedics: Technology for Improved Surgical Outcomes #3014 Whistler, BC, March 12<sup>th</sup>, 2005

American Academy of Orthopaedic Surgeons
Evolving Techniques and "Gold Standard" Procedures for Ankle Arthritis #3715
Rosemont, IL, September 30<sup>th</sup>—October 2<sup>nd</sup>, 2005

University of Texas 49<sup>th</sup> Annual Edward T. Smith Orthopaedic Lectureship Houston, TX, October 28<sup>th</sup>, 2005

The American Academy of Orthopaedic Surgeons Advanced Techniques in Foot and Ankle Surgery #3002 Rosemont, Illinois, February 3<sup>rd</sup>—5<sup>th</sup>, 2006

### Pfiedler Enterprises

Transforming Orthopaedics: Technology for Improved Surgical Outcomes #3014 Vail, CO, February  $9^{th}$ — $11^{th}$ , 2006

American Academy of Orthopaedic Surgeons Annual Meeting Chicago, IL, March 22<sup>nd</sup>—26<sup>th</sup>, 2006 Haddad-Curriculum Vitae May 2013

American Orthopaedic Foot and Ankle Society Winter Meeting Chicago, IL, March 25<sup>th</sup>, 2006

American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course Atlanta, GA, April 27<sup>th</sup>—29<sup>th</sup>, 2006

American Orthopaedic Foot and Ankle Society Summer Meeting La Jolla, CA, July 13<sup>th</sup>—15<sup>th</sup>, 2006

Miller Orthopaedic Review
Recertification Course
Phoenix, AZ, February 2<sup>nd</sup>—4<sup>th</sup>, 2007

American Academy of Orthopaedic Surgeons Annual Meeting San Diego, CA, February 14th—18<sup>th</sup>, 2007

American Orthopaedic Foot and Ankle Society Winter Meeting San Diego, CA, February 17<sup>th</sup>, 2007

### Pfiedler Enterprises

Transforming Orthopaedics: Technology for Improved Surgical Outcomes #3014 Park City, UT, March 15<sup>th</sup>, 2007

Argentina Orthopaedic Association
SAMECIPP Meeting
Buenos Aires, Argentina, April 12<sup>th</sup>—15<sup>th</sup>, 2007

South African Orthopaedic Association Biennial Foot and Ankle Congress of the South African Foot Surgeons Association Pretoria, South African, May 17<sup>th</sup>—19<sup>th</sup>, 2007

Colorado Orthopaedic Review Course Board Exam Review Course Denver, CO, May 23<sup>rd</sup>—27<sup>th</sup>, 2007

Yorkshire Foot and Ankle Group Royal College of Surgeons in England Leeds Masterclass in Foot and Ankle Surgery Leeds, UK, June 6<sup>th</sup>—8<sup>th</sup>, 2007 Haddad-Curriculum Vitae May 2013

American Academy of Orthopaedic Surgeons AAOS/ASSH General Orthopaedic Review # 3130 Chicago, IL, July 12, 2007

American Orthopaedic Foot and Ankle Society Summer Meeting
Toronto, Canada, July 12<sup>th</sup>—15<sup>th</sup>, 2007

AOSSM/AAOS Sports Medicine Subspecialty Certification Board Review Course Chicago, IL, August 3<sup>rd</sup>—5<sup>th</sup>, 2007

Arthroscopy Association of North America
Masters Experience in Foot and Ankle Arthroscopy and Reconstructive Surgery
Rosemont, IL, September 9<sup>th</sup>—9<sup>th</sup>, 2007

Oxbridge Advanced Foot and Ankle Course British Masterclass in Foot and Ankle Surgery Oxford, England, September 13<sup>th</sup>—14<sup>th</sup>, 2007

American Academy of Orthopaedic Surgeons CME Summit Rosemont, Illinois, November 16<sup>th</sup>-17<sup>th</sup>, 2007

Society of Military Orthopaedic Surgeons Annual Meeting Vail, Colorado, December 14<sup>th</sup>, 2007

Colorado Orthopaedic Recertification Course Foot and Ankle Section Steamboat, Colorado, February 9<sup>th</sup>, 2008

American Academy of Orthopaedic Surgeons Annual Meeting San Francisco, CA, March 5<sup>th</sup>—9th, 2008

American Osteopathic Academy of Orthopedics 48<sup>th</sup> Annual Postgraduate Seminar Chicago, IL, April 6<sup>th</sup>, 2008

American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course San Francisco, CA, May1st—3<sup>rd</sup>, 2008

Colorado Orthopaedic Review Course Foot and Ankle Section Denver, CO, May 25<sup>th</sup>, 2008

American Orthopaedic Association Annual Meeting Quebec, Canada, June 6<sup>th</sup>, 2008

American Orthopaedic Foot and Ankle Society Summer Meeting Denver, CO, June 27<sup>th</sup>, 2008

Second Annual Polish Foot and Ankle Society Annual Meeting Jastarnia, Poland, October 2<sup>nd</sup>—4<sup>th</sup>, 2008

European Foot and Ankle Society
Seventh Annual Meeting
Vilamoura, Portugal, October 16<sup>th</sup>—18<sup>th</sup>, 2008

University of Michigan Ninth Annual Foot and Ankle Lectureship Ann Arbor, MI, October 24<sup>th</sup>, 2008

American Orthopaedic Foot and Ankle Society Surgery of the Forefoot and Midfoot San Antonio, TX, November 7<sup>th</sup>—8<sup>th</sup>, 2008

Miller Orthopaedic Course Maintenance of Certification Dallas, TX, January 23<sup>rd</sup>-25<sup>th</sup>, 2009

American Academy of Orthopaedic Surgeons Annual Meeting Las Vegas, NV, February 24<sup>th</sup>—February 28<sup>th</sup>, 2009

Miller Colorado Orthopaedic Review Course Denver, CO, May 22<sup>nd</sup>, 2009

American Orthopaedic Foot and Ankle Society
From the Playground to the Stadium: A Comprehensive Update on Sports Injuries of the Foot and Ankle
Durham, NC, May 28<sup>th</sup>—30<sup>th</sup>, 2009

American Orthopaedic Foot and Ankle Society Summer Meeting Vancouver, CA, July 15<sup>th</sup>-18<sup>th</sup>, 2009

Australian Orthopaedic Society
Annual Meeting
Cairns, Queensland, AU, October 13<sup>th</sup>—15<sup>th</sup>, 2009

American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle Course Albuquerque, NM, November 6<sup>th</sup>-7<sup>th</sup>, 2009

Miller Orthopaedic Course Maintenance of Certification Dallas, TX, January 30<sup>th</sup>, 2010

American Academy of Orthopaedic Surgeons Webinar #3839 Forefoot and Midfoot Reconstruction: Getting Things Straight Rosemont, IL, February 9<sup>th</sup>, 2010

American Academy of Orthopaedic Surgeons Learning Center Course #3801 Forefoot and Midfoot Reconstruction: Getting Things Straight Rosemont, IL, February 13<sup>th</sup>, 2010

American Academy of Orthopaedic Surgeons Annual Meeting New Orleans, LA, March 9<sup>th</sup>—13<sup>th</sup>, 2010

American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course: Reconstruction and Salvage of Complications Philadelphia, PA, April 22<sup>nd</sup>—24<sup>th</sup>, 2010

Miller Colorado Orthopaedic Review Course Denver, CO, May 28<sup>th</sup>, 2010

American Orthopaedic Foot and Ankle Society Summer Meeting Washington DC, July 7<sup>th</sup>—10<sup>th</sup>, 2010

British Orthopaedic Foot and Ankle Society Annual Meeting Eastwood, Nottingham England, November 3<sup>rd</sup>-5<sup>th</sup>, 2010

American Academy of Orthopaedic Surgeons
The People's Choice: Hot Topics in Foot and Ankle Surgery #3819
Miami, FL, December 3<sup>rd</sup>—4<sup>th</sup>, 2010

Swiss Foot and Ankle Society
Practical Foot Surgery: 14<sup>th</sup> Annual Surgical Skills Course: Hindfoot Luzern, Switzerland, January 22<sup>nd</sup>—25<sup>th</sup>

American Academy of Orthopaedic Surgeons Annual Meeting San Diego, CA, March 15<sup>th</sup>—19<sup>th</sup>, 2011

American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle Baltimore, MD, May 12<sup>th</sup>—14<sup>th</sup>, 2011

Miller Colorado Orthopaedic Review Course Denver, CO, May 27<sup>th</sup>, 2011

American Orthopaedic Foot and Ankle Society Summer Meeting Keystone, CO, July 14<sup>th</sup>—16<sup>th</sup>, 2011

British Miller Orthopaedic Review Course Oxford, England, January 20<sup>th</sup>, 2012

American Academy of Orthopaedic Surgeons Annual Meeting San Francisco, CA, February 7<sup>th</sup>—11<sup>th</sup>, 2012

New Zealand Foot and Ankle Society
Annual Meeting
Carrington Resort, Northland, March 23<sup>rd</sup>—24<sup>th</sup>, 2012

American Orthopaedic Foot and Ankle Society
Advanced Foot and Ankle Course: Reconstruction and Salvage of Complications
Chicago, IL, May 3<sup>rd</sup>—5<sup>th</sup>, 2012

Miller Colorado Orthopaedic Review Course Westminster, CO, May 25<sup>th</sup>, 2012

American Orthopaedic Foot and Ankle Society
Pre-Meeting on Regenerative Strategies and Emerging Technologies
San Diego, CA
June 20<sup>th</sup>, 2012

American Orthopaedic Foot and Ankle Society Annual Meeting San Diego, CA June 21<sup>st</sup>—23<sup>rd</sup>, 2012

American Society for Surgery of the Hand/American Academy of Orthopaedic Surgeons General Orthopaedic Review Course, #3261 Chicago, IL July 12<sup>th</sup>, 2012

American Orthopaedic Society for Sports Medicine Annual Meeting Baltimore, MD July 13<sup>th</sup>, 2012

American Orthopaedic Foot and Ankle Society Webinar: Trauma July 17<sup>th</sup>, 2012

American Orthopaedic Foot and Ankle Society Webinar: Total Ankle Arthroplasty August 14<sup>th</sup>, 2012

Miller United Kingdom Orthopaedic Review Course. Eynsham Hall, Oxford, England January 24<sup>th</sup>, 2013.

American Academy of Orthopaedic Surgeons Total Ankle Arthroplasty Course #3346 Orthopaedic Learning Center, Rosemont, IL February 7<sup>th</sup>-9<sup>th</sup>, 2013

American Academy of Orthopaedic Surgeons Annual Meeting Chicago, II, March 19<sup>th</sup>—22<sup>nd</sup>

American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle Course Durham, NC, May 16<sup>th</sup>-18<sup>th</sup>, 2013 Haddad-Curriculum Vitae May 2013

### **Committee Service**

Northwestern University Medical School

- Resident Selection Committee, (1998-2007)
- Medical Student Research Committee (1999-2002)

The Johns Hopkins University School of Medicine

- Cultural Affairs Committee, 1988-1989
- Johns Hopkins University Medical Student Admissions Committee, 1989
- Centennial Commission for the Johns Hopkins Hospital, 1989

## The University of Michigan

- Michigan Student Assembly Committee on Academic Affairs, 1983
- Michigan Student Assembly Committee on Legislative Relations, 1984
- Michigan Student Assembly Committee on Honorary Degrees, 1983-1985
- Social Chairman, Mortar Board, 1984-1985
  - University of Michigan Alumni Council, 1984-1985

## **Professional and Scientific Activity**

## Memberships and Leadership positions:

American Academy of Orthopaedic Surgeons Diplomat, 1999 to present The American Orthopaedic Foot and Ankle Society, 1996 to present The American Medical Association, 1985 to present The Illinois Association of Orthopaedic Surgeons, 1996 to present The Lake County Orthopaedic Society, 1997 to present Sigma Xi Scientific Research Society, 1985 to present Phi Beta Kappa, 1984 to present

The Johns Hopkins University School of Medicine

- President, The Pithotomy Club, 1987 1988
- Coordinator, East Baltimore Sports Clinic, 1986

Union Memorial Hospital Department of Orthopaedic Surgery

 Academic Director, The Union Memorial Hospital Foot and Ankle Alumni Organization (1997-2005)

The American Orthopaedic Foot and Ankle Society

- Board of Directors: President Elect (2012-Present)
- Board of Directors: Vice President (2011-2012)
- Board of Directors: Secretary (2009-2011)
- Board of Directors: Member-at-Large (2001-2003)
- Program Chair (2004-2005)
- Member-at-Large: Young Physicians Section (1997-1998)
- Chairman-Elect: Young Physicians Section (1999-2000)

## **Professional and Scientific Activity (continued)**

The American Orthopaedic Foot and Ankle Society

- Chairman: Young Physician's Section (2000-2001)
- Chairman: Occupational Health Committee (2001-2003)
- Nominating Committee for the AOFAS (2001)
- Chairman, Individual Donors, Standing Committee on the Outreach and Education Fund (2001-2003)
- Membership Services Committee (2003-2005)
- Education Committee (2006-present)
- Chairman: Education Committee (2007-2009)

### The American Academy of Orthopaedic Surgeons

- Foot and Ankle Evaluation Sub-Committee (1999-2006)
- Leadership Fellows Program (LFP) (2004-2005)
- Professional Liability Committee (2005-present)
- Foot and Ankle Program Subcommittee (2007-present)
- Continuing Medical Education Courses Committee (2007-present)
- Chairman, AAOS Annual Meeting Subsection on Foot and Ankle (2009present)
- Board of Directors, Orthopaedic Learning Center (2013-present)

## Memberships and Leadership positions:

The American Medical Association

AOFAS Delegate: Young Physicians Section (1998-2003)

The Orthopaedic Foot Club

Elected Member (2003)

The Association of Bone and Joint Surgeons

Elected Member (2005)

The American Orthopaedic Association

Elected Member (2006)

North American Foot and Ankle Association

• Elected Member (2006)

### **Editorial Service:**

#### **Associate Editor:**

Wiesel SW, **Haddad SL**, Layug J, Chardack M, and Patterson JM, <u>Lawyers' Medical</u> <u>Cyclopedia: Third Edition</u>. The Mitchie Company, 1993

#### **Guest Editor:**

**Haddad SL:** Arthrodesis of the Foot and Ankle. <u>Foot and Ankle Clinics</u>, W.B. Saunders Company, Philadelphia, PA, March, 2002.

## Assistant Section Editor (Foot and Ankle):

Orthopaedic Quarterly, Data Trace Publishing Company, Towson, MD: 2001-present.

#### **Associate Editor:**

<u>Foot and Ankle International</u>, Data Trace Publishing Company, Towson, MD: 2003-present.

## **Assistant Editor for Surgical Strategies Section:**

<u>Foot and Ankle International</u>, Data Trace Publishing Company, Towson, MD: 2005-2012.

### **Editor:**

Workers' Compensation Manual, American Orthopaedic Foot and Ankle Society: 2004.

#### **Consultant Reviewer:**

<u>Journal of the American Academy of Orthopaedic Surgeons,</u> American Academy of Orthopaedic Surgeons: 2005-present.

#### Reviewer:

<u>Clinical Orthopaedics and Related Research</u>, Lippincott Williams & Wilkins, , Philadelphia, PA: 2005-present.

### **Editor:**

The Athlete's Ankle, American Academy of Orthopaedic Surgeons, 2008

#### **Section Editor**

<u>Your Orthopaedic Connection</u>, American Academy of Orthopaedic Surgeons, 2007-Present.

#### Editor

<u>Total Ankle Arthroplasty: The Comprehensive Manual,</u> American Academy of Orthopaedic Surgeons, publishing date 2014

# **Professional Public Service:**

Physician Trinity Irish Dance Co. 1996-present

Giordano Dance Co. 1997-present

Trinity Irish Dance Company Board of Directors 2000-2003

**Community Service:** 

Our Lady of Perpetual Health Lector 2003-present

#### SCHOLARLY PRODUCTIVITY

### **Referenced Journal Articles:**

Weinfeld SB, **Haddad SL**, Myerson MS: *Metatarsal stress fractures*. Clin. Sports Med., **16**(2):319, 1997.

**Haddad SL**, Myerson MS, Pell RF, IV., Schon LC: *Clinical and radiographic outcome of revision surgery for failed triple arthrodesis*. Foot Ankle Int, **18**(8):489, 1997.

**Haddad SL**: *Revision Arthrodesis Ankle and Hindfoot*. In <u>Foot and Ankle Clinics</u>, W.B. Saunders Company, Philadelphia, PA. 3(1):51, March, 1998.

**Haddad SL**, Resch S, Sabbagh, RC, et.al.: *Correcting and stabilizing the cross-over second toe: Medium-term results of two tendon transfer techniques.* Foot Ankle Int, **20**(12):781, 1999.

**Haddad SL**: *Metatarsal Osteotomies in the Treatment of Hallux Rigidus*. In <u>Foot and Ankle Clinics</u>, W.B. Saunders Company, Philadelphia, PA, 5(3):629, September, 2000.

Unis D and **Haddad SL**: *Outcomes and Advances in Hindfoot Fractures.* In <u>Current Opinion in Orthopaedics</u>, **12**(2):93, April, 2001

Bare A and **Haddad SL**: *Tenosynovitis of the Posterior Tibial Tendon*. In <u>Foot and Ankle Clinics</u>, W.B. Saunders Company, Philadelphia, PA, 6(1):37, March, 2001.

Keefe D and **Haddad SL**: *Subtalar instability: Etiology, diagnosis, and Management*. In <u>Foot and</u> Ankle Clinics, W.B. Saunders Company, Philadelphia, PA, 7(3):577, September, 2002.

Saltzman CL, Amendola A, **Haddad SL**, et.al.: *Surgeon Training and Complications in Total Ankle Arthroplasty*. Foot Ankle Int, **24**(6):514, June, 2003.

Kadakia AR and **Haddad SL**: *Hindfoot Arthrodesis for the Adult Acquired Flat Foot.* In <u>Foot and Ankle Clinics</u>, W.B. Saunders Company, Philadelphia, PA, **8**(3):569, September, 2003. **Referenced Journal Articles (con't)**:

Kadakia AR and **Haddad SL:** The Role of Ankle Bracing and Taping in the Secondary Prevention of Ankle Sprains in Athletes. In <u>International Sports Med Journal</u>, International Federation of Sports Medicine, Cape Town, South Africa, **4**(5).

Kadakia AR and **Haddad SL**: *Ankle and Hindfoot Reconstruction: What's New in Ankle Arthroplasty, Allograft, or Fusion.* In <u>Curr Opin Orthop</u>, **15**(2):69, April, 2004.

Vora AM, **Haddad SL**, Kadakia A, et.al: *Extracapsular Placement of Distal Tibial Transfixation Wires*. JBJS 86-A(5):988, May, 2004.

### **Referenced Journal Articles:**

Hanna R, **Haddad SL**, Lazarus M: Evaluation of Periprosthetic Lucency after Total Ankle Arthroplasty. Helical CT vs. Conventional Radiography. Foot Ankle Int. 28(8):921-926, August, 2007.

**Haddad SL,** Coetzee C, Estok R, Fahrbach K, Banel D, Nalysnyk L: *Intermediate and Long Term Outcomes after Total Ankle Arthroplasty and Ankle Arthrodesis: A Systematic Review of the Literature and Meta-Analysis*. JBJS 89-A(9):1899-1905, September, 2007

**Haddad SL:** The Crossover Toe: Use of Extensor Tendons in Transfer Techniques. <u>Techniques in</u> Foot and Ankle Surgery 7(1):45-51, March, 2008.

Young J, May, M, **Haddad, SL**: *Infected Total Ankle Arthroplasty Following a Routine Dental Procedure.* Foot Ankle Int. 30(3):252-256, March, 2009.

**Haddad SL:** Surgical Strategies: Use of the Cuboid Osteotomy in Combination with the Triple Arthrodesis with Lateral Column Overload. Foot Ankle Int. 30(9):904-911, September, 2009.

Fukuda T, **Haddad SL**, Ren Y, Zhang L: *Impact of Talar Component Rotation on Contact Pressure after Total Ankle Arthroplasty: A Cadaveric Study.* Foot Ankle Int. 31(5):404-411, May, 2010.

**Haddad SL,** Dedhia S, Ren Y, Rotstein J, Zhang L: *Surgical Strategies: Deltoid Ligament Reconstruction: A Novel Technique with Biomechanical Analysis.* Foot Ankle Int. 31(7):639-651, July, 2009.

McCoy BW, **Haddad SL**: The Strength of Achilles Tendon Repair: A Comparison of Three Suture Techniques in Human Cadaver Tendons. <u>Foot Ankle Int.</u> 31(8):701-705, August, 2010.

**Haddad SL**, Myerson MS, Younger A, et.al: *Symposium: Adult Acquired Flatfoot*. <u>Foot Ankle Int.</u> 32(1):95-111, January, 2011.

## **Book Chapters:**

**Haddad SL:** *Hallux rigidus*. In Kelikian AS (ed): <u>Operative Surgery of the Foot and Ankle</u>, Chicago, Appleton & Lange, March, 1999.

**Haddad SL**: Compressive neuropathies of the foot and ankle. In Myerson MS (ed): <u>Disorders of the Foot and Ankle</u>, Saunders, New York, W.D, September, 1999.

Schon LC, **Haddad SL**, Campbell JT: *Examination and Differential Diagnosis of the Foot and Ankle for Arthroscopic-Endoscopic Surgery*. In Guhl JF, Parisien JS, Boynton MD (eds): <u>Foot and Ankle Arthroscopy</u>, Ed 3, New York, Springer-Verlag, p.39-62, 2004.

**Haddad SL**, Bare AB: *Section Nine: Foot and Ankle*. In Johnson TR, Steinbach LS (eds): <u>Essentials of Musculoskeletal Imaging</u>, American Academy of Orthopaedic Surgeons, Rosemont, IL, 2004.

Bare AB, **Haddad SL**: *Nerve Entrapment Syndromes*. In Thordarson DB (ed): <u>Foot and Ankle</u>: <u>Orthopaedic Surgery Essentials</u>, Lippincott Williams & Wilkins, Philadelphia, PA, p. 79-97. , 2004,

**Haddad SL**, Mann RA: *Adult Acquired Flatfoot Deformity and Adult Tarsal Coalition*. In Coughlin MJ, Mann RA, Saltzman C (eds): <u>Surgery of the Foot and Ankle</u>, Eighth Edition, Philadelphia, PA. Elsevier.

**Haddad SL:** Recurrent Varus Following Total Ankle Arthroplasty. In Coetzee JC, Hurwitz SR (eds): <u>Arthritis and Arthroplasty: The Foot and Ankle</u>, First Edition, Elsevier, Philadelphia, PA, Chapter 14, p. 125-132, 2009.

**Haddad SL:** Recurrent Valgus Following Total Ankle Arthroplasty. In Coetzee JC, Hurwitz SR (eds): <u>Arthritis and Arthroplasty: The Foot and Ankle</u>. First Edition, Elsevier, Philadelphia, PA, Chapter 15, p. 133-139, 2009.

**Haddad SL:** *Morton's Neuroma (Plantar Interdigital Neuroma).* In Miller MD, Hart JA, MacKnight JM (eds): <u>Essential Orthopaedics</u>. First Edition, Elsevier, Philadelphia, PA, Chapter 184, p. 771-775, 2010.

Coetzee J, **Haddad SL:** The Agility Total Ankle Arthroplasty. In Wiesel SW (ed): <u>Operative Techniques in Orthopaedic Surgery.</u> First Edition, Lippincott Williams & Wilkins, Philadelphia, PA, Chapter 75, p. 4093-4101, 2010.

**Haddad SL:** Revision Agility Total Ankle Arthroplasty. In Wiesel SW (ed): Operative Techniques in Orthopaedic Surgery. First Edition, Lippincott Williams & Wilkins, Philadelphia, PA, Chapter 76, p. 4102-4122, 2010.

## **Proceedings and Non-refereed Papers:**

**Haddad SL**, Myerson MS: *Achilles Tendon Disorders in the Athlete*. <u>Biomechanics</u>, **3**(7):22, 1996.

Vora AM, **Haddad SL**: *Congenital Flatfoot: Diagnosis and Non-surgical Management.* The Journal of Musculoskeletal Medicine, 80, Feb, 2003.

**Haddad SL:** *Total Ankle Arthroplasty.* Orthopaedic Technology Review, CurAnt Communications, Inc.

Los Angeles, CA., **5**(2):12, March/April, 2003.

Vora AM, **Haddad SL**: *Diagnosis and Management of Acquired Flatfoot*. The Journal of Musculoskeletal Medicine, 375, Aug, 2003.

## **Scientific Papers Presented at Meetings:**

**Haddad SL**, Evans BG, Delahay JN and Kenmore PI: Calcar Replacement Hemiarthroplasty vs. Sliding Compression Screw Fixation for Unstable Intertrochanteric Femur Fractures in the Elderly.

- -Eastern Orthopaedic Society Annual Meeting in Bermuda, October, 1994
- -AOA Residents Meeting in Pittsburgh, March, 1995
- -AAOS Annual Meeting, Atlanta, February, 1996.

**Haddad SL**, Myerson MS, Pell RF, IV., Schon LC: Clinical and radiographic outcome of revision surgery for failed triple arthrodesis. Foot Ankle Int, **18**(8):489, 1997.

- -American Orthopaedic Foot and Ankle Society Summer Meeting, June 28th, 1996
- -AOA 110th Annual Meeting in Boca Raton, FL, June 14, 1997
- -Joint Meeting of the Japanese and American Foot and Ankle Societies, Hawaii, November, 1997.

**Haddad SL**, Resch S, Sabbagh, RC, Myerson B, Myerson MS: *Correcting and stabilizing the cross-over second toe: Medium-term results of two tendon transfer techniques.* Foot Ankle Int, **20**(12): 781,1999.

-American Orthopaedic Foot and Ankle Society Summer Meeting, Monterey, CA, July 18th, 1997.

Sclamberg, SG, **Haddad, SL**: The Strength of Achilles Tendon Repair: A Comparison of Three Different Suture Techniques.

-American Academy of Orthopaedic Surgeons Annual Meeting, Dallas, TX, February, 2002.

## **Scientific Papers Presented at Meetings (continued):**

Vora AM, **Haddad SL**, Kadakia A, et.al.: *Extracapsular Placement of Distal Tibial Transfixation Wires*.

- -American Orthopaedic Foot and Ankle Society Summer Meeting, Seattle, WA, July 30<sup>th</sup>, 2004.
- -Orthopaedic Trauma Association Annual Meeting, Ft. Lauderdale, Florida, October 7<sup>th</sup>, 2004

Kadakia A, **Haddad SL**, Dedhia S: *Deformity Correction in Total Ankle Arthroplasty: Difficulties Encountered and Potential Solutions*.

-American Orthopaedic Foot and Ankle Society Winter Meeting, Chicago, IL, March 25<sup>th</sup>, 2006.

**Haddad SL,** Coetzee C, Estok R, Fahrbach K, Banel D, Nalysnyk L: *Intermediate and Long Term Outcomes after Total Ankle Arthroplasty and Ankle Arthrodesis: A Systematic Review of the Literature and Meta-Analysis.* 

-American Orthopaedic Foot and Ankle Society Summer Meeting, La Hoya, CA, July 14<sup>th</sup>, 2006.

Templin CR, **Haddad SL**, Yupeng R, et.al: *The Effect of Continuous Irrigation during Burring on Thermal Necrosis and Fusion Strength in a Rabbit Arthrodesis Model.* 

- -American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA, Feb 14<sup>th</sup>—18<sup>th</sup>, 2007 (Poster)
- -American Orthopaedic Foot and Ankle Society Winter Meeting, San Diego, CA, Feb 17<sup>th</sup>, 2007

Dedhia, S, Rotstein J, **Haddad SL**: *Deltoid Ligament Reconstruction: A Biomechanical Analysis of a New Technique*.

-American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, March 7th, 2008 (Podium Presentation, Scientific Section)

Fukuda T, **Haddad SL**, Ren Y, Zhang, LQ: *Impact of Talar Component Rotation on Contact Pressure after Total Ankle Arthroplasty, A Cadaveric Study,* 

-American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, March 6th, 2008 (Podium Presentation, Scientific Section)

Kinder J, **Haddad SL**: The Use of BMP-7 as an Adjunct in Complex Foot and Ankle Reconstruction.

-American Academy of Orthopaedic Surgeons Annual Meeting, Las Vegas, NV, March 25<sup>th</sup>—27<sup>th,</sup> 2009 (Poster)

## **Scientific Papers Presented at Meetings (continued):**

Brown C, Lazarus M, **Haddad SL**, Ward E, Dubois D.: *Postoperative Imaging of Posterior Tibial Tendon Dysfunction*.

-97th Scientific Assembly and Annual Meeting of the Radiological Society of North America; 2011 Nov 27-Dec 2; Chicago, IL. (Poster)

## **Meeting Moderator:**

American Academy of Orthopaedic Surgeons Annual Meeting San Francisco, CA
March 6<sup>th</sup>, 2008
Foot and Ankle Papers Session 1: Arthritis and Arthroplasty

American Academy of Orthopaedic Surgeons Annual Meeting Las Vegas, NV March 26<sup>th</sup>, 2009 Foot and Ankle Papers Session 1: Arthritis and Arthroplasty

American Academy of Orthopaedic Surgeons Annual Meeting New Orleans, LA March 10<sup>th</sup>, 2010 Foot and Ankle Papers Session 1: Arthritis and Arthroplasty

American Academy of Orthopaedic Surgeons Annual Meeting San Diego, CA
February 15<sup>th</sup>, 2011
Foot and Ankle Papers Session 1: Arthritis and Arthroplasty

American Orthopaedic Foot and Ankle Society Summer Meeting Keystone, CO July 15<sup>th</sup>, 2011 Peritalar Instability

American Academy of Orthopaedic Surgeons Annual Meeting San Francisco, CA February 9<sup>th</sup>, 2012 Foot and Ankle Papers Session III: Arthritis and Arthroplasty

American Academy of Orthopaedic Surgeons Annual Meeting Chicago, IL, March 19<sup>th</sup> Foot and Ankle Poster Session: Best Posters Tour Haddad-Curriculum Vitae May 2013

## **Exhibits, Audiovisual Material, and Web-Based Publications:**

<u>Selective Exposures in Orthopaedic Surgery: The Ankle.</u>
American Academy of Orthopaedic Surgeons CDROM. Angus M. McBryde, Jr., Editor. Rosemont, IL. 2002.

## Total Ankle Arthroplasty

American Academy of Orthopaedic Surgery, eJBJS Streaming Video, 2004.

Haddad SL, Kadakia AR: Midfoot Tarsometatarsal Arthritis. American Academy of Orthopaedic Surgeons Web site: *Orthopaedic Knowledge Online* 2009;7(2): http://www5.aaos.org/oko/description.cfm?topic=FOO029. Accessed February 23, 2009.

Haddad SL, Kadakia AR: Midfoot Tarsometatarsal Arthritis CME. American Academy of Orthopaedic Surgeons Web site: *Orthopaedic Knowledge Online* 2009;7(2): <a href="http://www5.aaos.org/oko/CME/templates/template\_2/information.cfm?topic=CME09">http://www5.aaos.org/oko/CME/templates/template\_2/information.cfm?topic=CME09</a>
1. Accessed February 23, 2009.

Haddad SL, Kadakia AR: Diagnosis and Management of Disorders of the Peroneal, Flexor Hallucis Longus, and Tibialis Anterior Tendons. *Orthopaedic Knowledge Online Journal* 2013;11(3): <a href="http://orthoportal.org/oko/article.aspx?article=OKO\_FO0054">http://orthoportal.org/oko/article.aspx?article=OKO\_FO0054</a>. Accessed March 1, 2013

## Papers Submitted for Publication/In Progress:

**Haddad SL**, Evans BG, Delahay JN and Kenmore PI: *Calcar Replacement Hemiarthroplasty v. Sliding Compression Screw Fixation for Unstable Intertrochanteric Femur Fractures in the Elderly, CORR*, 1995,

## **Visiting Professorships:**

Northwestern University Grand Rounds, Chicago, IL: August 22<sup>nd</sup>, 1997

University of Chicago Grand Rounds, Chicago, IL: September 17<sup>th</sup>, 1997

University of Michigan Foot and Ankle Symposium, Ann Arbor, MI: October 26<sup>th</sup>, 2002

Ohio State University Grand Rounds, Columbus, OH: January 24<sup>th</sup>, 2003

University of Chicago Grand Rounds, Chicago, IL: June 11<sup>th</sup>, 2003

Northwestern University Grand Rounds, Chicago, IL: September 19<sup>th</sup>, 2003

University of Michigan Foot and Ankle Symposium, Ann Arbor, MI: October 25<sup>th</sup>, 2003

Brown University Grand Rounds, Providence, RI: June 9<sup>th</sup>, 2004

University of Virginia, Charlottesville, VA: August 27<sup>th</sup>, 2004.

University of Michigan Foot and Ankle Symposium, Ann Arbor, MI: September 24<sup>th</sup>, 2004 University of Michigan Foot and Ankle Symposium, Ann Arbor, MI: September 9<sup>th</sup>, 2005

University of Texas, Houston, TX: October 28<sup>th</sup>, 2005

Bethesda Naval Hospital, Bethesda, MD: April 3<sup>rd</sup>, 2006

Massachusetts General Hospital, Boston, MA: June 21<sup>st</sup>, 2006

University of Michigan Foot and Ankle Symposium, Ann Arbor, MI: October 6<sup>th</sup>, 2006

University of Nebraska, Omaha, Nebraska: September 7<sup>th</sup>, 2007

University of North Carolina, Chapel Hill, NC: September 10th, 2008

Medical College of Virginia, Richmond, VA: September 12<sup>th</sup>, 2008

University of Chicago, Chicago, IL: December 10<sup>th</sup>, 2008

University of Alabama, Birmingham, AL: June 19<sup>th</sup>, 2009

Northwestern University, Chicago, IL: March 26, 2010

University of Wisconsin, Madison, WI: April 7<sup>th</sup>, 2010.

University of Chicago, Chicago, IL: May 5<sup>th</sup>, 2010.

Northwestern University, Chicago, IL: October 7<sup>th</sup>, 2011.

### **Invited Lectureships:**

Glenbrook Hospital Department of Medicine Grand Rounds, Glenview, IL: August 26<sup>th</sup>, 1998

Evanston Northwestern Healthcare Department of Medicine Grand Rounds, Evanston, IL: October 9<sup>th</sup>, 1998

Evanston Northwestern Healthcare Department of General Surgery Grand Rounds, Evanston, IL: April 8<sup>th</sup>, 2000.

Alexian Brothers Medical Center Department of Orthopaedic Surgery Grand Rounds, Elk Grove Village, IL: June 2<sup>nd</sup>, 2004.

National Association of Orthopaedic Nurses: Chicago Chapter, Rolling Meadows, IL: September 23<sup>rd</sup>, 2005

Washington Orthopaedic Society, Washington DC, April 3<sup>rd</sup>, 2006

## **Industry Sponsored Lectureships:**

## **Chairman:**

Foot and Ankle Trauma: Challenges and Treatment Alternatives: Education Design, Rosemont, IL: September 23<sup>rd</sup>-24<sup>th</sup>, 2000

Total Solutions for Foot and Ankle: Education Design

Palm Beach, FL: May 1<sup>st</sup> – 4<sup>th</sup>, 2003

Techniques and Issues in Orthopaedics: Education Design Chateau-Whistler, British Columbia: February 15<sup>th</sup>—18<sup>th</sup>, 2004.

Orthopaedic Foot and Ankle Update: Total Ankle Replacement and Reconstructive Surgery. Miami, FL: May 14<sup>th</sup>—15<sup>th</sup>, 2009

Wright Medical Advanced InBone Strategies and Techniques (Chairman) Rosemont, IL, August 13<sup>th</sup>, 14<sup>th</sup>, 2010

# **Industry Sponsored Lectureships:**

## Faculty:

EBI Foot and Ankle Forum

Parsippany, NJ: February 18<sup>th</sup>, 2000; Parsippany, NJ: November 10<sup>th</sup>, 2000; Parsippany, NJ: November 8<sup>th</sup>, 2002; Parsippany, NJ: November 7<sup>th</sup>, 2003; Parsippany, NJ: November 12<sup>th</sup>, 2004

Contemporary Techniques and Issues in Orthopaedics: Education Design Coeur d'Alene, Idaho: September 12<sup>th</sup>-13<sup>th</sup>, 2000; Vail, Colorado: February 14<sup>th</sup>-16<sup>th</sup>, 2001; Chateau-Whistler, British Columbia: March 11<sup>th</sup>-13<sup>th</sup>, 2002

Agility Ankle Learning Center, AAOS Learning Center, Basic Course Rosemont, IL: March 18<sup>th</sup>-19<sup>th</sup>, 2001; Rosemont, IL: April 19<sup>th</sup>, 2004; Rosemont, IL: August 16<sup>th</sup>, 2004; Rosemont, IL: April 4<sup>th</sup>, 2005; Rosemont, IL: August 29<sup>th</sup>, 2005; Rosemont, IL: February 18<sup>th</sup>—19<sup>th</sup>, 2006; June 25<sup>th</sup>—26<sup>th</sup>, 2006; June 23<sup>rd</sup>—24<sup>th</sup>, 2007

Advanced/Comprehensive Foot & Ankle Reconstruction Conquistador Resort Puerto Rico, April 11<sup>th</sup>—13<sup>th</sup>, 2002

Advances in Orthopaedics: Education Design Hilton Head, SC: October 3<sup>rd</sup>, 2002

Advances in Foot and Ankle Surgery, Silverado Ranch Napa Valley, CA: June 6<sup>th</sup> – 8<sup>th</sup>, 2003

Agility Ankle Advanced Course, AAOS Learning Center, Rosemont, IL September 6<sup>th</sup>-7<sup>th</sup>, 2003; Rosemont, IL: October 2<sup>nd</sup>, 2004; Rosemont, IL: November 4<sup>th</sup>, 2005; Tampa, FL: April 15<sup>th</sup>, 2007

Wright Medical Advances in Foot and Ankle Surgery Sheraton Hotel and Towers, New York, NY; December 4<sup>th</sup>—5<sup>th</sup>, 2009; San Francisco, June 4<sup>th</sup>—5<sup>th</sup>, 2010.

Wright Medical InBone Total Ankle Arthroplasty Course Toronto, CA, April 9<sup>th</sup>, 2010; Baltimore, MD, May 14<sup>th</sup>, 2010

Advanced Foot and Ankle Techniques Baltimore, MD: July 23<sup>rd</sup>, 2004

Internal and External Fixation Techniques for the Foot and Ankle Rosemont, IL: June 25<sup>th</sup>, 2005

International Trauma Symposium Athens, Greece: September 29<sup>th</sup>, 2005

# **Industry Sponsored Lectureships:**

### Faculty:

Advanced Solutions for Foot and Ankle

Scottsdale, AZ: February 24<sup>th</sup>—25<sup>th</sup>, 2006; Phoenix, AZ: February 22<sup>nd</sup>—23<sup>rd</sup>, 2008

Nexa Foot and Ankle Symposium

Napa Valley, CA: October 13<sup>th</sup>—14<sup>th</sup>, 2006

An Integrated Approach To Fracture Treatment: Optimal Fixation, Optimal Biology

Nice, France: September 15<sup>th</sup>, 2007

Stryker Biotech: Use of Bone Morphogenic Protein in Reconstruction of Tibial Nonunions: Oklahoma City, OK: April 5<sup>th</sup>, 2007; Omaha, NE, September 6<sup>th</sup>, 2007; Hartford, CT: October 26<sup>th</sup>, 2007; Houston, TX: April 10<sup>th</sup>, 2008; Dallas, TX: May 15<sup>th</sup>, 2008; Washington DC: May 29<sup>th</sup>, 2008; Charlotte, NC: June 5<sup>th</sup>, 2008; Chapel Hill, NC: September 9<sup>th</sup>, 2008; Richmond, VA: September 11<sup>th</sup>, 2008; Minneapolis, MN: September 18<sup>th</sup>, 2008; Boston, MA, October 9<sup>th</sup>, 2008; Dallas, TX, March 19<sup>th</sup>, 2009; Indianapolis, IN, February 3<sup>rd</sup>, 2010; South Bend, IN, February 11<sup>th</sup>, 2010; St. Louis, May 20<sup>th</sup>, 2010; Boston, November 10<sup>th</sup>, 2010; Kansas City, November 17<sup>th</sup>, 2010; December 15<sup>th</sup>, 2010.

Olympus Biotech: Use of Bone Morphogenic Protein in Reconstruction of Tibial Nonunions: Montreal, Canada October 27<sup>th</sup>, 2011; San Francisco, CA February 9<sup>th</sup>, 2012.

Advances in Foot and Ankle Surgery: Wright Medical

New York, NY: December 5<sup>th</sup>—6<sup>th</sup>, 2008 New York, NY: December 4<sup>th</sup>—5<sup>th</sup>, 2009 New York, NY: December 10<sup>th</sup>—11<sup>th</sup>, 2010

#### Arthrex

Foot and Ankle Basic Arthroscopy Course

Naples, FL: November 21<sup>st</sup>, 2009 Vail, CO: February 26<sup>th</sup>—27<sup>th</sup>, 2011

Foot and Ankle Fellows Course Naples, FL: April 8<sup>th</sup>—9<sup>th</sup>, 2011 Naples, FL: April 13<sup>th</sup>—14<sup>th</sup>, 2012

Masters Foot and Ankle and Arthroscopy Course Vail. CO: February 17<sup>th</sup>—18<sup>th</sup>, 2012

European Foot and Ankle Mega Course Munich, Germany, June 1<sup>st</sup>—2<sup>nd</sup>, 2012

ArthroLondon

London, England, September 27<sup>th</sup>—29<sup>th</sup>, 2012 Haddad-Curriculum Vitae May 2013

- 1) "Subclavian Steal Syndrome." Georgetown University Department of General Surgery Grand Rounds, October, 1990.
- 2) "Tibial Pilon Fractures." Georgetown University Department of Orthopaedic Surgery Grand Rounds, May, 1991.
- 3) "Current Concepts of Intertrochanteric Femur Fractures." Georgetown University Department of Orthopaedic Surgery Grand Rounds, October, 1991.
- 4) "Lumbar Disc Disease." Georgetown University Department of Orthopaedic Surgery Grand Rounds, February, 1992.
- 5) "Non-traumatic Osteonecrosis of the Femoral Head." Georgetown University Department of Orthopaedic Surgery Grand Rounds, September, 1992.
- 6) "Fibrous Dysplasia." Georgetown University Department of Orthopaedic Surgery Grand Rounds, December, 1992.
- 7) "Current Concepts on Bunions." Georgetown University Department of Orthopaedic Surgery Grand Rounds, September, 1993.
- 8) "Non-traumatic Osteonecrosis of the Femoral Head." National Institute of Health, March, 1994
- 9) "Complications of Forefoot Surgery." Georgetown University Department of Orthopaedic Surgery Grand Rounds, September, 1994.
- 10) "Calcar Replacement Hemiarthroplasty vs. Sliding Compression Screw Fixation for Unstable Intertrochanteric Femur Fractures in the Elderly." Eastern Orthopaedic Society Annual Meeting, Bermuda, October, 1994.
- 11)"Patellofemoral Dysfunction." Georgetown University Department of Orthopaedic Surgery Grand Rounds, December, 1994.
- 12) "Calcar Replacement Hemiarthroplasty vs. Sliding Compression Screw Fixation for Unstable Intertrochanteric Femur Fractures in the Elderly." American Orthopaedic Association Resident's Meeting, Pittsburgh, PA, March, 1995.
- 13) "Calcar Replacement Hemiarthroplasty vs. Sliding Compression Screw Fixation for Unstable Intertrochanteric Femur Fractures in the Elderly." American Academy of Orthopaedic Surgeons Annual Meeting, Atlanta, GA, 1996.

- 14) "The Clinical and Radiographic Outcome of Revision Surgery for Failed Triple Arthrodesis." American Orthopaedic Foot and Ankle Society Summer Meeting, Hilton Head, SC, June 28<sup>th</sup>, 1996.
- 15) "Industrial Accidents to the Foot and Ankle." Corporate Outreach Program, Glenbrook Hospital, September 2, 1996.
- 16) "Biomechanics and Gait in the Foot and Ankle." American Orthopaedic Foot and Ankle Society Regional Review Course, Chicago, IL, October 5<sup>th</sup>, 1996.
- 17) "The Rheumatoid Foot: Current Concepts." Grand Rounds for the Department of Rheumatology and the Department of Physical Medicine and Rehabilitation, Evanston Hospital, October 25th, 1996
- 18) "Traumatic Injury to the Foot and Ankle: Current Concepts." Region X Trauma Associates, Glenbrook Hospital, November 25th, 1996.
- 19) "An Update in Care for the Diabetic Foot." Evanston Community Lecture Series, Evanston Public Library, January 16th, 1997.
- 20) "A Walking Disaster: Adventures in Foot and Ankle Surgery." Grand Rounds for the Department of General Surgery, Evanston Hospital, April 15th, 1997
- 21) "An Update in Care for the Diabetic Foot." Evanston Community Lecture Series, Evanston Public Library, May 20<sup>th</sup>, 1997.
- 22) "The Clinical and Radiographic Outcome of Revision Surgery for Failed Triple Arthrodesis." American Orthopaedic Association 110<sup>th</sup> Annual Meeting, Boca Raton, Florida, June 14<sup>th</sup>, 1997.
- 23) "Correcting and Stabilizing the Cross-Over Second Toe: Medium-Term Results of Two Tendon Transfer Techniques." American Orthopaedic Foot and Ankle Society Summer Meeting, Monterey, CA, July 18<sup>th</sup>, 1997.
- 24) "A Walking Disaster: Adventures in Foot and Ankle Surgery." Grand Rounds for the Department of Orthopaedic Surgery, Northwestern University, August 21<sup>st</sup>, 1997.
- 25) "Complications in Foot and Ankle Surgery." Grand Rounds for the Department of Orthopaedic Surgery, University of Chicago, September 17<sup>th</sup>, 1997.
- 26) "The Clinical and Radiographic Outcome of Revision Surgery for Failed Triple Arthrodesis." Joint Meeting of the Japanese and American Foot and Ankle Societies, Hawaii, November, 1997.

- 27) "Rehabilitation of Foot and Ankle Disorders." Grand Rounds at the Rehabilitation Institute of Chicago, March 11<sup>th</sup>, 1998.
- 28) "Conservative and Surgical Management For Foot and Ankle Disorders." Grand Rounds, Department of Medicine, Glenbrook Hospital, August 26<sup>th</sup>, 1998.
- 29) "Conservative and Surgical Management For Foot and Ankle Disorders." Grand Rounds, Department of Medicine, Evanston Hospital, October 10<sup>th</sup>, 1998.
- 30) "Managing Simple and Complicated Foot and Ankle Disorders." Illinois Academy of Physician Assistants at the 22<sup>nd</sup> Annual Midwest Regional PA Practice Update, Oak Brook, IL, October 11, 1998.
- 31) "Fractures of the Calcaneus." American Orthopaedic Foot and Ankle Society Regional Review Course, Kansas City, KS, October 24<sup>th</sup>,1998.
- 32) "Tendon Disorders in the Foot and Ankle." American Orthopaedic Foot and Ankle Society Regional Review Course, Kansas City, KS, October 25<sup>th</sup>,1998.
- 33) "The Diabetic Foot: Current Concepts in Advanced Management." Illinois Orthopaedic Society, November 18<sup>th</sup>, 1998.
- 34) "The Acquired Flatfoot: Tenosynovitis of the Posterior Tibial Tendon." American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture, Anaheim, CA, February 5<sup>th</sup>, 1999.
- 35) "Fractures of the Calcaneus." American Orthopaedic Foot and Ankle Society Regional Review Course, Chicago, IL, September 25<sup>th</sup>, 1999.
- 36) "Management of the Complications of Calcaneus Fractures." EBI Foot and Ankle Forum, Parsippany, NJ, February 18<sup>th</sup>, 2000.
- 37) "Management of the Early Stages of Posterior Tibial Tendon Dysfunction." EBI Foot and Ankle Forum, Parsippany, NJ, February 18<sup>th</sup>, 2000.
- 38) "The Acquired Flatfoot: Tenosynovitis of the Posterior Tibial Tendon." American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture, Orlando, FL, March 17<sup>th</sup>, 2000.
- 39) "The Chrisman-Snook Procedure for Chronic Ankle Instability." American Academy of Orthopaedic Surgeons' Foot Surgery for the Practicing Orthopaedic Surgeon. Rosemont, IL, April 15<sup>th</sup>, 2000.

- 40) "New Techniques in Repair of the Ruptured Achilles Tendon." American Academy of Orthopaedic Surgeons' Foot Surgery for the Practicing Orthopaedic Surgeon. Rosemont, IL, April 16<sup>th</sup>, 2000.
- 41) "Revision Foot and Ankle Surgery." Contemporary Techniques and Issues in Orthopaedics, Coeur d'Alene, Idaho, September 13<sup>th</sup>, 2000.
- 42) "Managing the Complications of Hindfoot Trauma." Contemporary Techniques and Issues in Orthopaedics, Coeur d'Alene, Idaho, September 13<sup>th</sup>, 2000.
- 43) "Rheumatoid Arthritis, Considerations in Foot and Ankle Surgery." Contemporary Techniques and Issues in Orthopaedics, Coeur d'Alene, Idaho, September 13<sup>th</sup>, 2000.
- 44) "Management of the Complications of Calcaneus Fractures." EBI Foot and Ankle Forum, Parsippany, NJ, November 10<sup>th</sup>, 2000.
- 45) "Revision Foot and Ankle Surgery." EBI Foot and Ankle Forum, Parsippany, NJ, November 10<sup>th</sup>, 2000.
- 46) "The Diabetic Foot: Current Concepts in Surgical Intervention." Medical Grand Rounds, Evanston Northwestern Healthcare, January 12<sup>th</sup>, 2001.
- 47) "Management of the Complications of Calcaneus Fractures." Education Design, Contemporary Techniques and Issues in Orthopaedics, Vail, CO, February 14<sup>th</sup>, 2001
- 48) "Controversies in Ankle Fracture Management: The Syndesmosis." Education Design, Contemporary Techniques and Issues in Orthopaedics, Vail, CO, February 14<sup>th</sup>, 2001
- 49) "The Acquired Flatfoot: Tenosynovitis of the Posterior Tibial Tendon." American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture, San Francisco, CA, March 2<sup>nd</sup>, 2001.
- 50) "Total Ankle Arthroplasty: Pitfalls and Complications". Agility Ankle Learning Center, Rosemont, IL, March 19<sup>th</sup>, 2001.
- 51) "Tarsometatarsal Arthrodesis through Midfoot Osteotomy" 2001 Institute for Foot and Ankle Studies, Baltimore, MD, March 31<sup>st</sup>, 2001.
- 52) "Tibiotalocalcaneal Arthrodesis: Current Concepts in Challenging Situations." 2001 Institute for Foot and Ankle Studies, Baltimore, MD, April 1<sup>st</sup>, 2001.
- 53) "Bunionette Correction: The Mid-Shaft Osteotomy." Congresso Brasileiro De Medicina e Cirurgia Do Pe, Rio Das Pedras, Brazil, April 21<sup>st</sup>, 2001.

- 54)"Hindfoot Trauma: Complications of Talus Fractures." ." Congresso Brasileiro De Medicina e Cirurgia Do Pe, Rio Das Pedras, Brazil, April 19<sup>th</sup>, 2001.
- 55)"Tibial Pilon Fractures: Timing and Technique." ." Congresso Brasileiro De Medicina e Cirurgia Do Pe, Rio Das Pedras, Brazil, April 19<sup>th</sup>, 2001.
- 56)" Controversies in Ankle Fracture Management: The Syndesmosis." Congresso Brasileiro De Medicina e Cirurgia Do Pe, Rio Das Pedras, Brazil, April 19<sup>th</sup>, 2001.
- 57)" The Acquired Flatfoot: Tenosynovitis of the Posterior Tibial Tendon." Congresso Brasileiro De Medicina e Cirurgia Do Pe, Rio Das Pedras, Brazil, April 20<sup>th</sup>, 2001.
- 58) "Bunionette Correction: Timing and Techniques". American Academy of Orthopaedic Surgeons, Surgical Management of Foot and Ankle Problems In General Practice, Rosemont, Illinois, May 5<sup>th</sup>, 2001.
- 59) "The Akin Osteotomy: Adjunct in Hallux Valgus Correction". American Academy of Orthopaedic Surgeons, Surgical Management of Foot and Ankle Problems In General Practice, Rosemont, Illinois, May 5<sup>th</sup>, 2001.
- 60) "Neuromas and Other Entrapment Neuropathies". American Academy of Orthopaedic Surgeons, Comprehensive Review Course, Marco Island, Florida, November 9<sup>th</sup>, 2001.
- 61) "Triple Arthrodesis in the Adult Acquired Flatfoot Deformity". American Academy of Orthopaedic Surgeons, Comprehensive Review Course, Marco Island, Florida, November 9<sup>th</sup>, 2001.
- 62) "Hallux Rigidus—Pathomechanics and Treatment". American Academy of Orthopaedic Surgeons, Comprehensive Review Course, Marco Island, Florida, November 9<sup>th</sup>, 2001.
- 63) "The Acquired Flatfoot: Reconstruction of Posterior Tibial Tendon Rupture." American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture, Dallas, TX, February 14<sup>th</sup>, 2002.
- 64) "Why Does Surgery for Hallux Valgus Fail? A Discriminating Look at Causes of Complications: Failure of First Metatarsophalangeal Joint Fusion." American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture, Dallas, TX, February 13<sup>th</sup>, 2002.
- 65) "Metatarsalgia and Lesser Toe Problems" American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture, Dallas, TX, February 15<sup>th</sup>, 2002.

- 66) "Controversies in Ankle Fracture Management: The Syndesmosis." Contemporary Techniques and Issues in Orthopaedics. Whistler, BC, March 11<sup>th</sup>, 2002.
- 67) "Talus Fractures, Surgical Management" Contemporary Techniques and Issues in Orthopaedics. Whistler, BC, March 11<sup>th</sup>, 2002.
- 68) "The Chrisman-Snook Procedure for Chronic Ankle Instability." American Academy of Orthopaedic Surgeons' Foot and Ankle Surgical Techniques for the New Millennium. Rosemont, IL, March 22<sup>nd</sup>, 2002.
- 69) "Bunionette Correction: The Mid-Shaft Osteotomy." American Academy of Orthopaedic Surgeons' Foot and Ankle Surgical Techniques for the New Millennium. Rosemont, IL, March 22<sup>nd</sup>, 2002.
- 70) "Total Ankle Arthroplasty: Revolutionary Techniques in the Second Generation of Implants". Advanced/Comprehensive Foot & Ankle Reconstruction. Fajardo, Puerto Rico, April 12<sup>th</sup>, 2002.
- 71) "Calcaneal Osteomyelitis" Advanced/Comprehensive Foot & Ankle Reconstruction. Fajardo, Puerto Rico, April 13<sup>th</sup>, 2002.
- 72) "New Techniques in Repair of the Ruptured Achilles Tendon." Advanced/Comprehensive Foot & Ankle Reconstruction. Fajardo, Puerto Rico, April 13<sup>th</sup>, 2002.
- 73) "Ankle Fusion: Alternative Techniques." Advances in Orthopaedics. Hilton Head, South Carolina, October 3<sup>rd</sup>, 2002.
- 74) "A Walking Disaster: Adventures in Foot and Ankle Surgery". AORN Multispecialty Conference. Las Vegas, Nevada. October 11<sup>th</sup>, 2002.
- 75) "Tibial Pilon Fractures: ORIF Timing and Technique". Grand Rounds. Santa Caza Hospital, São Paulo, Brazil. October 18<sup>th</sup>, 2002.
- 76) "Talus Fractures: Current Concepts in Management". Grand Rounds. Santa Caza Hospital, São Paulo, Brazil. October 18<sup>th</sup>, 2002.
- 77) "Triple Arthrodesis for Flatfoot". First Annual Young Physicians Conference. São Paulo, Brazil. October 19<sup>th</sup>, 2002.
- 78) "Controversies in Ankle Fractures: The Syndesmosis". First Annual Young Physicians Conference. São Paulo, Brazil. October 19<sup>th</sup>, 2002.

- 79) "Hallux Rigidus: Cheilectomy to Metatarsal Osteotomy". First Annual Young Physicians Conference. São Paulo, Brazil. October 19<sup>th</sup>, 2002.
- 80) "Reconstruction and Salvage Following Conservative and Surgical Management for Calcaneus Fractures". First Annual Young Physicians Conference. São Paulo, Brazil. October 19<sup>th</sup>, 2002.
- 81) "Total Ankle Arthroplasty: History, Indications, Technique, and Complications." University of Michigan Foot and Ankle Course. Ann Arbor, Michigan. October 26<sup>th</sup>, 2002.
- 82) "Revision Hindfoot Arthrodesis." EBI Foot and Ankle Forum. Parsippany, New Jersey. November 8<sup>th</sup>, 2002.
- 83) "Neuromas and Other Entrapment Neuropathies". American Academy of Orthopaedic Surgeons, Foot and Ankle: Current Concepts and Practical Solutions #3431. Washington, DC. December 6<sup>th</sup>, 2002.
- 84) "Tibial Pilon Fractures: ORIF Timing and Technique". American Academy of Orthopaedic Surgeons, Foot and Ankle: Current Concepts and Practical Solutions #3431. Washington, DC. December 6<sup>th</sup>, 2002.
- 85) "Hindfoot Arthrodeses for Flatfoot: Indications, Techniques and Results". American Academy of Orthopaedic Surgeons, Foot and Ankle: Current Concepts and Practical Solutions #3431. Washington, DC. December 7<sup>th</sup>, 2002.
- 86) "Hallux Rigidus—Pathomechanics: Treatment by Cheilectomy and Osteotomy". American Academy of Orthopaedic Surgeons, Foot and Ankle: Current Concepts and Practical Solutions #3431. Washington, DC. December 6<sup>th</sup>, 2002
- 87) "Tibial Pilon Fractures: ORIF Timing and Technique". Ohio State University Grand Rounds. Columbus, Ohio, January 24<sup>th</sup>, 2003.
- 88) "Total Ankle Arthroplasty for Post Traumatic Arthritis". Ohio State University Grand Rounds. Columbus, Ohio, January 24<sup>th</sup>, 2003.
- 89) "The Acquired Flatfoot: Reconstruction of Posterior Tibial Tendon Rupture." American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture #106, New Orleans, LA, February 5<sup>th</sup>,2003.
- 90) "Why Does Surgery for Hallux Valgus Fail? A Discriminating Look at Causes of Complications: Failure of First Metatarsophalangeal Joint Fusion." American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture #266, New Orleans, LA , February 6<sup>th</sup>, 2003

- 91) "Bunionette Correction: The Chevron and Mid-Shaft Osteotomy." American Academy of Orthopaedic Surgeons' Advanced Techniques in Foot and Ankle Surgery, Course #3610. Rosemont, IL, March 14<sup>th</sup>, 2003.
- 92) "The Chrisman-Snook Procedure for Chronic Ankle Instability." American Academy of Orthopaedic Surgeons' Advanced Techniques in Foot and Ankle Surgery, Course #3610. Rosemont, IL, March 14<sup>th</sup>, 2003.
- 93) "The Adult Acquired Flatfoot Deformity: Managing Forefoot Abduction in Stage 2B Disease." Total Solutions for Foot and Ankle. Palm Beach, FL, May 3<sup>rd</sup>, 2003.
- 94) "Complications of Total Ankle Arthroplasty". Advances in Foot and Ankle Surgery. Napa Valley, CA, June 6<sup>th</sup>, 2003.
- 95) "Subtalar and Triple Arthrodesis". Advances in Foot and Ankle Surgery. Napa Valley, CA, June 6<sup>th</sup>, 2003.
- 96) "Syndesmotic Ligament Injuries". Advances in Foot and Ankle Surgery. Napa Valley, CA, June 6<sup>th</sup>, 2003.
- 97) "Complications of Total Ankle Arthroplasty". Grand Rounds at The University of Chicago. Chicago, IL, June 11<sup>th</sup>, 2003.
- 98) "Current Concepts in the Adult Acquired Flatfoot". Grand Rounds at Northwestern University. Chicago, IL, September 19<sup>th</sup>, 2003.
- 99) "Tibial Pilon Fractures: Current Concept in Treatment". Foot and Ankle: Trauma, Reconstruction, and Sports—Controversies in Treatment. San Francisco, CA, December 7<sup>th</sup>, 2003.
- 100) "The Adult Acquired Flatfoot: Options in Treatment". Foot and Ankle: Trauma, Reconstruction, and Sports—Controversies in Treatment. San Francisco, CA, December 7<sup>th</sup>, 2003.
- 101) "Talus Fractures: Options in Treatment". Foot and Ankle: Trauma, Reconstruction, and Sports—Controversies in Treatment. San Francisco, CA, December 7<sup>th</sup>, 2003.
- 102) "Total Ankle Arthroplasty: What Goes Around, Comes Around...". The University of Michigan Foot and Ankle Symposium. Ann Arbor, MI, October 25<sup>th</sup>, 2003
- 103) "Management of Stage IIB Posterior Tibial Tendon Insufficiency". EBI Foot and Ankle Forum. Parsippany, NJ, November 7<sup>th</sup>, 2003.

- 104) "Flexor Digitorum Longus Tendon Transfer v. Lateral Column Lengthening for the Adult Acquired Flatfoot". American Academy of Orthopaedic Surgeons' Advanced Techniques in Foot and Ankle Surgery, Course #3500. Rosemont, IL, January 23<sup>rd</sup>, 2004.
- 105) "Talus Fractures". American Academy of Orthopaedic Surgeons' Advanced Techniques in Foot and Ankle Surgery, Course #3500. Rosemont, IL, January 23<sup>rd</sup>, 2004.
- 106) "Why Does Surgery for Hallux Valgus Fail? A Discriminating Look at Causes of Complications: Failure of First Metatarsophalangeal Joint Fusion." American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture #266, San Francisco, CA, March 10<sup>th</sup>, 2004.
- 107) "Update of Orthopaedic Foot and Ankle Trauma." Alexian Brothers Medical Center Department of Orthopaedic Surgery Grand Rounds, Elk Grove Village, IL, June 2<sup>nd</sup>, 2004.
- 108) "The Challenge of the Adult Acquired Flatfoot: Posterior Tibial Tendon Insufficiency." Grand Rounds at Brown University, Rhode Island Hospital, Providence, RI, June 9<sup>th</sup>, 2004.
- 109) "Consequences of the Conservative Management of Calcaneus Fractures." Evanston Northwestern Healthcare Department of Orthopaedic Surgery Fracture Conference, Evanston, IL, July 22<sup>nd</sup>, 2004.
- 110) "The Challenge and Evolution of Total Ankle Arthroplasty." University of Virginia Department of Orthopaedic Surgery Grand Rounds, Charlottesville, VA, August 27<sup>th</sup>, 2004.
- 111) "Cavovarus Foot Deformities: Challenges in Correction". University of Michigan Foot and Ankle Grand Rounds, Ann Arbor, MI: September 24<sup>th</sup>, 2004
- 112) "Tibial Pilon Fractures: Timing and Technique." American Academy of Orthopaedic Surgeons
  Innovations in Foot and Ankle Surgery #3531, Chicago, IL, October 16<sup>th</sup>, 2004
- 113) "Ankle Arthritis in 2004: Pros and Cons between Fusion and Replacement". American Academy of Orthopaedic Surgeons Innovations in Foot and Ankle Surgery #3531, Chicago, IL, October 16<sup>th</sup>, 2004.
- 114) "Stage 2 Posterior Tibial Tendon Insufficiency: What Caused Progression and How To Treat It". EBI Foot and Ankle Forum, Parsippany, November 12<sup>th</sup>, 2004.
- 115) "Flexor Digitorum Longus Tendon Transfer, Calcaneal Osteotomy, and Lateral Column Lengthening: Roles in Treating the Adult Acquired Flatfoot Deformity. American Academy of Orthopaedic Surgeons Annual Meeting Instructional Course Lecture #106, Washington DC, February 23<sup>rd</sup>, 2005.

- 116) "Crossover 2<sup>nd</sup> Toe Deformity: From Tendon Transfers to Osteotomies: What Works and What You are Left With". American Orthopaedic Foot and Ankle Society Winter Meeting, Specialty Day, Washington DC, February 26<sup>th</sup>, 2005.
- 117) "Total Ankle Arthroplasty: Current Strategies to Optimize Outcome". Pfiedler Enterprises Project #3014. Whistler, BC, March 12<sup>th</sup>, 2005.
- 118) "Calcaneus Fractures: Operative Management Strategies". American Academy of Orthopaedic Surgeons Course #3703, April 16<sup>th</sup>, 2005.
- 119) "Posterior Tibial Tendon Insufficiency: FDL Transfer, Calcaneal Osteotomy, Lateral Column Lengthening". American Academy of Orthopaedic Surgeons Course #3703, April 16<sup>th</sup>, 2005.
- 120) "Posterior Tibial Tendon Insufficiency: Stage 1 and 2 Disease". The University of Michigan Foot and Ankle Symposium. Ann Arbor, MI, September 9<sup>th</sup>, 2005.
- 121) "Ankle Fusion vs. Ankle Replacement in Post Traumatic Disorders". International Trauma Symposium. The Astir Palace Hotel. Athens, Greece. September 29<sup>th</sup>, 2005.
- 122) "Retrograde Nail Technique for Tibiotalocalcaneal Arthrodesis". American Academy of Orthopaedic Surgeons Course #3715. Rosemont, IL. October 1<sup>st</sup>, 2005.
- 123) "Osteotomy for the Treatment of Ankle Arthritis". American Academy of Orthopaedic Surgeons Course #3715. Rosemont, IL. October 1<sup>st</sup>, 2005.
- 124) "Calcaneus Fractures: Operative Management". University of Texas Edward T. Smith Orthopaedic Lectureship. Houston, TX. October 28<sup>th</sup>, 2005.
- 125) "Avascular Necrosis of the Talus following Fracture: Management Options". University of Texas Edward T. Smith Orthopaedic Lectureship. Houston, TX. October 28<sup>th</sup>, 2005.
- 126) "Keynote Lecture: Role of Ankle Arthroplasty in Management of Post Traumatic Injury". University of Texas Edward T. Smith Orthopaedic Lectureship. Houston, TX. October 28<sup>th</sup>, 2005.
- 127) "Posterior Tibial Tendon Insufficiency: FDL Transfer, Calcaneal Osteotomy, Lateral Column Lengthening". American Academy of Orthopaedic Surgeons Course #3002, February 4<sup>th</sup>, 2006.
- 128) "Posterior Tibial Tendon Disorders: Stage 1 and Stage 2 Adult Acquired Flatfoot". American Academy of Orthopaedic Surgeons Annual Meeting, Instructional Course Lecture 246, Chicago, IL, March 23<sup>rd</sup>, 2006.

- 129) "Chevron Bunionectomy: Basic and Biplanar". American Orthopaedic Foot and Ankle Society Winter Meeting, Specialty Day Symposium, Chicago, IL, March 25<sup>th</sup>, 2006.
- 130) "Reconstruction of Traumatic Ankle Injuries: Restoring Function and Managing Complications". Washington Orthopaedic Society, Washington DC, April 3<sup>rd</sup>, 2006.
- 131) "Conservative Management of Calcaneus Fractures: Pitfalls and Pearls. Why Surgery is the Better Answer!" Bethesda Naval Hospital, Bethesda, MD, April 3<sup>rd</sup>, 2006.
- 132) "Reconstruction of Fibula Malunion Following Ankle Fractures". American Orthopaedic Foot and Ankle Society Advanced Course, Atlanta, GA, April 27<sup>th</sup>, 2006.
- 133) "Peroneal Tendon Disorders: Traumatic and Acquired". American Orthopaedic Foot and Ankle Society Advanced Course, Atlanta, GA, April 28<sup>th</sup>, 2006.
- 134) "Crossover Lesser Toe Deformity: From Tendon Transfer to Osteotomy". American Orthopaedic Foot and Ankle Society Advanced Course, Atlanta, GA, April 28<sup>th</sup>, 2006.
- 135) "Achilles Tendinosis: State of the Art". American Orthopaedic Foot and Ankle Society Advanced Course, Atlanta, GA, April 28<sup>th</sup>, 2006.
- 136) "Total Ankle Arthroplasty: A Critical Assessment of Functional Outcome". Harvard Combined Orthopaedic Program, Massachusetts General Hospital, Boston, MA, June, 21<sup>st</sup>, 2006.
- 137) "Intermediate and Long Term Outcomes after Total Ankle Arthroplasty and Ankle Arthrodesis: A Systematic Review of the Literature and Meta-Analysis". American Orthopaedic Foot and Ankle Society Summer Meeting, La Hoy, CA, July 14<sup>th</sup>, 2006.
- 138) "Calcaneus Fractures: Operative Management". University of Michigan Foot and Ankle Symposium, Ann Arbor, MI: October 6<sup>th</sup>, 2006
- 139) "Total Ankle Arthroplasty: State of the Art". University of Michigan Foot and Ankle Symposium, Ann Arbor, MI: October 6<sup>th</sup>, 2006
- 140) "Foot and Ankle Surgery: A Comprehensive Review". Miller's Orthopaedic Recertification Course, Phoenix, AZ: February 3<sup>rd</sup>, 2007.
- 141) "Peroneal Tendon Disorders: Simple and Complex". Symposium. American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA: February 14<sup>th</sup>, 2007.
- 142) "Osteotomy for the Treatment of Ankle Arthritis". ICL 281. American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA: February 15<sup>th</sup>, 2007.

- 143) "Posterior Tibial Tendon Dysfunction, Stage 1 and 2 Disease". ICL 306. American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA: February 15<sup>th</sup>, 2007.
- 144) "Peroneal Tendon Disorders: Rupture and Dislocation". Transforming Orthopaedic Surgery, Park City, UT: March 15<sup>th</sup>, 2007.
- 145) "Management of Complex Injury in the Athlete". Advanced Foot and Ankle Reconstruction, Tampa, FL: April 13<sup>th</sup>, 2007.
- 146) "Lateral Malleolar Osteotomy vs. Lateral Ligament Release for Osteochondral Defects of the Talus". Advanced Foot and Ankle Reconstruction, Tampa, FL: April 14<sup>th</sup>, 2007.
- 147) "Deformity Correction through Tibial Osteotomy". Advanced Foot and Ankle Reconstruction, Tampa, FL: April 14<sup>th</sup>, 2007.
- 148) "Management of Valgus Ankle Deformity through Total Ankle Arthroplasty". Advanced Ankle Replacement Course, Tampa, FL: April 15<sup>th</sup>, 2007.
- 149) "Single or Staged Correction of Deformity in Total Ankle Arthroplasty". Advanced Ankle Replacement Course, Tampa, FL: April 15<sup>th</sup>, 2007.
- 150) "Wound Complications in Total Ankle Arthroplasty: Prevention and Management". Advanced Ankle Replacement Course, Tampa, FL: April 15<sup>th</sup>, 2007.
- 151) "How to Avoid the Stiff Ankle in Total Ankle Arthroplasty". Advanced Ankle Replacement Course, Tampa, FL: April 15<sup>th</sup>, 2007.
- 152) "Fracture of the Calcaneus". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 17<sup>th</sup>, 2007.
- 153) "Fracture of the Talus". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 17<sup>th</sup>, 2007.
- 154) "Distal Metatarsal Osteotomies for Bunion Correction". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 17<sup>th</sup>, 2007.
- 155) "Management of Hallux Rigidus without Fusion". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 17<sup>th</sup>, 2007.
- 156) "Claw and Crossover Toe Correction: Lesser Metatarsophalangeal Joint Instability". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 17<sup>th</sup>, 2007.

- 157) "Management of Metatarsalgia". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 17<sup>th</sup>, 2007.
- 158) "Bunionette Deformities: Indications and Technique". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 17<sup>th</sup>, 2007.
- 159) "Management of the Cavus Foot and Charcot Marie Tooth Deformity". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 17<sup>th</sup>, 2007.
- 160) "Tarsometatarsal and Midfoot Arthrodesis". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 18<sup>th</sup>, 2007.
- 161) "Tibiotalocalcaneal and Pantalar Arthrodesis". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 18<sup>th</sup>, 2007.
- 162) "Posterior Tibial Tendon Dysfunction: Stage 1 and 2 Disease". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 18<sup>th</sup>, 2007.
- 163) "Management of Diabetic Ulceration". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 18<sup>th</sup>, 2007.
- 164) "Management of Interdigital Neuromas: Primary and Revision". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 18<sup>th</sup>, 2007.
- 165) "Peroneal Tendon Disorders: Acute and Chronic". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 18<sup>th</sup>, 2007.
- 166) "Total Ankle Arthroplasty: Rationale and Technique". South Africa Foot Surgeons Association 4<sup>th</sup> Biennial Foot Congress, Johannesburg, South Africa, May 19<sup>th</sup>, 2007.
- 167) "Foot and Ankle Disorders". Colorado Orthopaedic Review Course, Denver, CO, May 26<sup>th</sup>, 2007.
- 168) "Hallux Valgus: An Overview". Key Note Lecture. Royal Masterclass in Foot and Ankle Surgery. Leeds, United Kingdom, June 6<sup>th</sup>, 2007.
- 169) "Lisfranc Injuries: Primary Fixation or Primary Arthrodesis". Key Note Lecture. Royal Masterclass in Foot and Ankle Surgery. Leeds, United Kingdom, June 7<sup>th</sup>, 2007.

- 170) "Controversies in Ankle Syndesmotic Fixation". Royal Masterclass in Foot and Ankle Surgery. Leeds, United Kingdom, June 7<sup>th</sup>, 2007.
- 171) "Posterior Tibial Tendon Dysfunction: The Adult Acquired Flatfoot Deformity". Key Note Lecture. Royal Masterclass in Foot and Ankle Surgery. Leeds, United Kingdom, June 6<sup>th</sup>, 2007.
- 172) "Foot and Ankle Disorders: An Overview". AAOS/ASSH General Orthopaedic Review # 3130. Chicago, IL, July 12<sup>th</sup>, 2007
- 173) "Subtalar Instability: Diagnosis and Management". The American Orthopaedic Foot and Ankle Society Summer Meeting, Toronto, Canada, July 15<sup>th</sup>, 2007.
- 174) "Total Ankle Arthroplasty: What Goes Around Comes Around". Grand Rounds, University of Nebraska, Omaha, NB, September 7<sup>th</sup>, 2007.
- 175) "The Lapidus Procedure: An Effective Correction for Severe Hallux Valgus Deformity". Oxbridge Advanced Foot and Ankle Course, Oxford, England, September 13<sup>th</sup>, 2007.
- 176) "Cavovarus Foot Disorders: Designated Management Techniques". Oxbridge Advanced Foot and Ankle Course, Oxford, England, September 13<sup>th</sup>, 2007.
- 177) "The Use of Bone Morphogenic Proteins in Reconstruction of Tibial Nonunions". An Integrated Approach To Fracture Treatment: Optimal Fixation, Optimal Biology, Nice, France, September 15<sup>th</sup>, 2007.
- 178) "Total Ankle Arthroplasty: Current Concepts in Post-Traumatic Ankle Arthritis". Society of Military Orthopaedic Surgeons Annual Meeting, Vail, CO, December 14<sup>th</sup>, 2007.
- 179) "Foot and Ankle General Lecture". Miller Orthopaedic Recertification Course, Steamboat, CO, February 9<sup>th</sup>, 2008.
- 180) "Deltoid Ligament Reconstruction: A New Method". Advanced Solutions for the Foot and Ankle, Phoenix, AZ, February 22<sup>nd</sup>, 2008.
- 181) "Tibiotalocalcaneal Arthrodesis: An Accurate and Reproducible Technique". Advanced Solutions for the Foot and Ankle, Phoenix, AZ, February 22<sup>nd</sup>, 2008.
- 182) "Osteotomies in the Treatment of Ankle Arthritis". ICL 181. American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, March 5<sup>th</sup>, 2008.

- 183) "Adult Acquired Flatfoot Deformity, Posterior Tibial Tendon Insufficiency". ICL 245.

  American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, March 6<sup>th</sup>, 2008.
- 184) "Peroneal Tendon Disorders: From Rupture to Dislocation". ICL 304. American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, March 7<sup>th</sup>, 2008.
- 185) "Total Ankle Arthroplasty: What Goes Around Comes Around". American Osteopathic Academy of Orthopedics. Chicago, IL, April 6<sup>th</sup>, 2008.
- 186) "Osteotomies in the Treatment of Ankle Arthritis". American Osteopathic Academy of Orthopedics. Chicago, IL, April 6<sup>th</sup>, 2008.
- 187) "Peroneal Tendon Tears and Instablity". American Orthopaedic Foot and Ankle Society Advanced Course. San Francisco, CA, May 2<sup>nd</sup>, 2008.
- 188) "Failed Total Ankle Replacement—Management". American Orthopaedic Foot and Ankle Society Advanced Course. San Francisco, CA, May 2<sup>nd</sup>, 2008.
- 189) "The Crossover Toe—Tendon Transfer Techniques for Collateral Ligament Reconstruction". American Orthopaedic Foot and Ankle Society Advanced Course. San Francisco, CA, May 2<sup>nd</sup>, 2008.
- 190) "Foot and Ankle Surgery: The Basics". Colorado Orthopaedic Review Course. Denver, CO, May 25<sup>th</sup>, 2008.
- 191) "Calcaneus Fractures: Evidence-Based Treatment". American Orthopaedic Association Annual Meeting. Quebec, Canada, June 6<sup>th</sup>, 2008.
- 192) "Foot and Ankle Surgery: Applications in Physical Therapy". Northwestern University Department of Physical Therapy. Chicago, IL, June 19<sup>th</sup>, 2008.
- 193) "Complications in Foot and Ankle Surgery". American Orthopaedic Foot and Ankle Society Summer Meeting. Denver, CO, June 27<sup>th</sup>, 2008.
- 194) "Total Ankle Arthroplasty: Coming of Age". University of North Carolina Grand Rounds. Chapel Hill, NC, September 10<sup>th</sup>, 2008.
- 195) "Total Ankle Arthroplasty: Coming of Age". Medical College of Virginia Grand Rounds. Richmond, VA, September 12<sup>th</sup>, 2008.
- 196) "Bunionette Correction: A Rational Approach". Second Annual Polish Foot and Ankle Society Meeting. Jastarnia, Poland, October 3<sup>rd</sup>, 2008.

- 197) "Deltoid Ligament Reconstruction for Chronic Disruption: A New Technique". Second Annual Polish Foot and Ankle Society Meeting. Jastarnia, Poland, October 4<sup>th</sup>, 2008.
- 198) "Peroneal Tendon Disorders: From Simple Rupture to Dislocation". Second Annual Polish Foot and Ankle Society Meeting. Jastarnia, Poland, October 4<sup>th</sup>, 2008.
- 199) "Making Forefoot Reconstruction Predictable". Seventh Annual European Foot and Ankle Society Meeting. Vilamoura, Portugal, October 17<sup>th</sup>, 2008.
- 200) "Posterior Tibial Tendon Disorders: Managing the Adult Acquired Flatfoot". Ninth Annual Foot and Ankle Lectureship, The University of Michigan. Ann Arbor, MI, October 24<sup>th</sup>, 2008.
- 201) "Making Sense of Metatarsal and Phalangeal Fractures". American Orthopaedic Foot and Ankle Society Midfoot and Forefoot Course. San Antonio, TX, November 8<sup>th</sup>, 2008.
- 202) "The Charcot Midfoot: Wide Open Surgery". American Orthopaedic Foot and Ankle Society Midfoot and Forefoot Course. San Antonio, TX, November 8<sup>th</sup>, 2008.
- 203) "No Stone Left Unturned: Forefoot Management in Charcot Marie Tooth Disorders". American Orthopaedic Foot and Ankle Society Midfoot and Forefoot Course. San Antonio, TX, November 8<sup>th</sup>, 2008.
- 204) "The Lapidus Procedure: Making the Outcome Predictable". Advances in Foot and Ankle Surgery, New York, NY, December 5<sup>th</sup>, 2008.
- 205) "Total Ankle Arthroplasty: Indications and Overview". Advances in Foot and Ankle Surgery, New York, NY, December 6<sup>th</sup>, 2008.
- 206) "The Complexities of Total Ankle Replacement". University of Chicago Grand Rounds. Chicago, IL, December 10<sup>th</sup>, 2008.
- 207) "Foot and Ankle Disorders". Miller Orthopaedic Maintenance of Certification Course, Dallas, TX, January 25<sup>th</sup>, 2009.
- 208) "Posterior Tibial Tendon Dysfunction: Conservative and Surgical Management for Type 1 Disease". American Academy of Orthopaedic Surgeons Annual Meeting, Las Vegas, NV, February 25<sup>th</sup>, 2009.
- 209) "Deceptions in Bunion Surgery". American Academy of Orthopaedic Surgeons Annual Meeting, Las Vegas, NV, February 25<sup>th</sup>, 2009.

- 210) "The Use of Tibial Osteotomies in Managing Ankle Arthritis". American Academy of Orthopaedic Surgeons Annual Meeting, Las Vegas, NV, February 26<sup>th</sup>, 2009.
- 211) "Orthopaedic Review Course: Foot and Ankle Disorders". American Academy of Orthopaedic Surgeons Annual Meeting, Las Vegas, NV, February 27<sup>th</sup>, 2009.
- 212) "Revision Total Ankle Arthroplasty". Baltimore Fellows Foot and Ankle Meeting, Steamboat Springs, CO, March 12<sup>th</sup>, 2009.
- 213) "Foot and Ankle Disorders". Miller's Colorado Orthopaedic Review Course, Denver, CO, May 22<sup>nd</sup>, 2009.
- 214) "Achilles Tendon Pathology: Noninsertional Open Debridement +/- Tendon Augmentation". American Orthopaedic Foot and Ankle Society Sports Course, Durham, NC, May 28<sup>th</sup>, 2009.
- 215) "Painful Os Peroneum Syndrome". American Orthopaedic Foot and Ankle Society Sports Course, Durham, NC, May 29<sup>th</sup>, 2009.
- 216) "The Ankle: Periarticular Fractures". American Orthopaedic Foot and Ankle Society Sports Course, Durham, NC, May 29<sup>th</sup>, 2009.
- 217) "Osteochondritis Dissicans: Retrograde Drilling of the Defect". American Orthopaedic Foot and Ankle Society Sports Course, Durham, NC, May 30<sup>th</sup>, 2009.
- 218) "Deltoid Ligament Reconstruction". American Orthopaedic Foot and Ankle Society Sports Course, Durham, NC, May 30<sup>th</sup>, 2009.
- 219) "Revision Triple Arthrodesis". American Orthopaedic Foot and Ankle Society Summer Meeting, Vancouver, BC, July 14<sup>th</sup>, 2009.
- 220) "Crossover Second Toe Deformity, Current Concepts". Australian Orthopaedic Society Annual Meeting, Cairns, Queensland, AU, October 13<sup>th</sup>, 2009.
- 221) "Tarsometatarsal Joint Arthrodesis: Achieving Successful Fusion". Australian Orthopaedic Society Annual Meeting, Cairns, Queensland, AU, October 13<sup>th</sup>, 2009.
- 222) "Deformity Correction as a Joint Preserving Method in the Arthritic Ankle". Australian Orthopaedic Society Annual Meeting, Cairns, Queensland, AU, October 15<sup>th</sup>, 2009.
- 223) "The Akin Osteotomy: Can You Overcorrect?". American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle, Albuquerque, NM, November 6<sup>th</sup>, 2009.

- 224) "The Weil Osteotomy: Metatarsalgia, Etiology and Treatment". American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle, Albuquerque, NM, November 6<sup>th</sup>, 2009.
- 225) "Correcting the Charcot Midfoot" American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle, Albuquerque, NM, November 6<sup>th</sup>, 2009.
- 226) "Revision Triple Arthrodesis: Correcting Malunion" American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle, Albuquerque, NM, November 7<sup>th</sup>, 2009.
- 227) "Complications of Tibial Pilon Fractures: Correcting Malunion" American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle, Albuquerque, NM, November 7<sup>th</sup>, 2009.
- 228) "Revision Total Ankle Arthroplasty: Correcting Varus and Valgus Deformity" American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle, Albuquerque, NM, November 7<sup>th</sup>, 2009.
- 229) "Osteochondral Lesions of the Talus: the OATS procedure". Arthrex Foot and Ankle Basic Arthroscopy Course, Naples, FL, November 21<sup>st</sup>, 2009.
- 230) "Total Ankle Arthroplasty: Indications and Overview". Wright Medical Advances in Foot and Ankle Surgery, New York, NY, December 5<sup>th</sup>, 2009.
- 231) "Chronic Achilles Tendon Rupture: Management Strategies". Wright Medical Advances in Foot and Ankle Surgery, New York, NY, December 5<sup>th</sup>, 2009.
- 232) "Foot and Ankle Disorders". Miller Orthopaedic Maintenance of Certification Course, Dallas, TX, January 30<sup>th</sup>, 2010
- 233) "Distal Metatarsal (Weil) Osteotomy: Reconstruction of the Dislocated Lesser Metatarsophalangeal Joint". American Academy of Orthopaedic Surgeons Webinar, Forefoot and Midfoot: Getting Things Straight, Rosemont, IL, February 9<sup>th</sup>, 2010.
- 234) "Bunionette Correction: Surgical Strategies". American Academy of Orthopaedic Surgeons Webinar, Forefoot and Midfoot: Getting Things Straight, Rosemont, IL, February 9<sup>th</sup>, 2010.
- 235) "Distal Metatarsal (Weil) Osteotomy: Reconstruction of the Dislocated Lesser Metatarsophalangeal Joint". American Academy of Orthopaedic Surgeons Learning Center Course, Forefoot and Midfoot: Getting Things Straight, Rosemont, IL, February 13<sup>th</sup>, 2010.

- 236) "Bunionette Correction: Surgical Strategies". American Academy of Orthopaedic Surgeons Learning Center Course, Forefoot and Midfoot: Getting Things Straight, Rosemont, IL, February 13<sup>th</sup>, 2010.
- 237) "The Trouble With Tendons: Current Trends and Future Strategies". American Academy of Orthopaedic Surgeons Annual Meeting, Symposium D. New Orleans, LA, March 10<sup>th</sup>, 2010.
- 238) "The Trouble With Tendons: Current Trends and Future Strategies". American Academy of Orthopaedic Surgeons Annual Meeting, Symposium D. New Orleans, LA, March 10<sup>th</sup>, 2010.
- 239) "Deceptions in Bunion Surgery". American Academy of Orthopaedic Surgeons Annual Meeting, Instructional Course Lecture #203. New Orleans, LA, March 11<sup>th</sup>, 2010.
- 240) "Overview of Foot and Ankle". American Academy of Orthopaedic Surgeons Annual Meeting, Orthopaedic Review Course. New Orleans, LA, March 12<sup>th</sup>, 2010.
- 241) "Deformity Correction as a Joint Preserving Measure in the Arthritic Ankle.

  Northwestern University Department of Orthopaedic Surgery Grand Rounds. Chicago, IL,

  March 26<sup>th</sup>, 2010.
- 242) "Deformity Correction as a Joint Preserving Measure in the Arthritic Ankle. University of Wisconsin Department of Orthopaedic Surgery Grand Rounds. Madison, WI, April 7<sup>th</sup>, 2010.
- 243) "Peroneal Tendon Disorders: What's New and Upcoming?" American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course. Philadelphia, PA, April 22<sup>nd</sup>, 2010.
- 244) "Failed Forefoot Surgery: Management Strategies". American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course. Philadelphia, PA, April 23<sup>rd</sup>, 2010.
- 245) "Failed Total Ankle Arthroplasty: An Algorithm for Salvage of the Prosthesis". American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course. Philadelphia, PA, April 23<sup>rd</sup>, 2010.
- 246) "Management of Osteochondritis Dissicans of the Talus: Microfracture through Osteochondral Transplant". University of Chicago Department of Orthopaedic Surgery Grand Rounds, Chicago, IL, May 5<sup>th</sup>, 2010.
- 247) "Foot and Ankle Disorders". Miller's Colorado Orthopaedic Review Course, Denver, CO May 28<sup>th</sup>, 2010.

- 248) "Distal Metatarsal Osteotomy for Bunion Correction: When Do I Add an Akin?" Wright Medical Advances in Foot and Ankle Surgery, San Francisco, CA, June 4<sup>th</sup>, 2010.
- 249) "Total Ankle Arthroplasty: Indications and Overview". Wright Medical Advances in Foot and Ankle Surgery, San Francisco, CA, June 5<sup>th</sup>, 2010.
- 250) "Failed Total Ankle Arthroplasty: An Algorithm for Salvage of the Prosthesis". Wright Medical Advances in Foot and Ankle Surgery, San Francisco, CA, June 5<sup>th</sup>, 2010.
- 251) "Chronic Achilles Tendon Rupture: Management Strategies". Wright Medical Advances in Foot and Ankle Surgery, San Francisco, CA, June 5<sup>th</sup>, 2010.
- 252) "The Use of Tendon Transfers to Correct Crossover Toe Deformities". AOFAS Summer Meeting, Washington, DC, July 9<sup>th</sup>, 2010.
- 253) "Revision Total Ankle Arthroplasty: Challenges and Solutions". Wright Medical Advanced InBone Strategies and Solutions. Rosemont, IL, August 13<sup>th</sup>, 2010.
- 254) "Valgus Ankle Deformity Correction via Total Ankle Arthroplasty". Wright Medical Advanced InBone Strategies and Solutions. Rosemont, IL, August 14<sup>th</sup>, 2010
- 255) "Total Ankle Arthroplasty: Indications and Overview". Wright Medical Total Ankle Replacement and Advanced Reconstructive Surgery. Phoenix, AZ, October 15<sup>th</sup>, 2010.
- 256) "Current Concepts in Hallux Rigidus". Naples Arthroscopy and Sports Injury Meeting. Naples, FL, October 22<sup>nd</sup>, 2010.
- 257) "Correction of the Claw and Crossover Toe: From Tendon Transfer to Osteotomy". Naples Arthroscopy and Sports Injury Meeting. Naples, FL, October 22<sup>nd</sup>, 2010.
- 258) "Lisfranc Injuries and Jones Fractures: Trauma Made Easy". Naples Arthroscopy and Sports Injury Meeting. Naples, FL, October 22<sup>nd</sup>, 2010.
- 259) "Osteochondritis Dissicans of the Talus: Treatment Through the OATS Procedure". Naples Arthroscopy and Sports Injury Meeting. Naples, FL, October 23<sup>rd</sup>, 2010.
- 260) "Hallux Varus Following Hallux Valgus Correction". British Orthopaedic Foot and Ankle Society Annual Meeting. Nottingham, UK, November 3<sup>rd</sup>, 2010.
- 261) "Current Concepts in the Management of the Adult Acquired Flatfoot". British Orthopaedic Foot and Ankle Society Annual Meeting. Nottingham, UK, November 3<sup>rd</sup>, 2010.

- 262) "Hindfoot Malunion: Strategies in Correction". British Orthopaedic Foot and Ankle Society Annual Meeting. Nottingham, UK, November 4<sup>th</sup>, 2010.
- 263) "Can the Ruptured Deltoid Ligament Be Salvaged?". British Orthopaedic Foot and Ankle Society Annual Meeting. Nottingham, UK, November 5<sup>th</sup>, 2010.
- 264) "Chronic Achilles Tendon Ruptures: Operative Treatment". AAOS People's Choice: Hot Topics in Foot and Ankle Surgery: #3819. Miami, FL, December 3<sup>rd</sup>, 2010.
- 265) "Total Ankle Arthroplasty in 2010". AAOS People's Choice: Hot Topics in Foot and Ankle Surgery: #3819. Miami, FL, December 4<sup>th</sup>, 2010.
- 266) "Crossover Toe Deformity: Current Concepts". AAOS People's Choice: Hot Topics in Foot and Ankle Surgery: #3819. Miami, FL, December 4<sup>th</sup>, 2010.
- 267) "Neurologic Conditions and Cavus Foot: First Metatarsal Osteotomy and the Jones Procedure, Challenges of the Forefoot". AAOS People's Choice: Hot Topics in Foot and Ankle Surgery: #3819. Miami, FL, December 4<sup>th</sup>, 2010.
- 268) "Freiberg's Infraction". AAOS People's Choice: Hot Topics in Foot and Ankle Surgery: #3819. Miami, FL, December 4<sup>th</sup>, 2010.
- 269) "Tendon Transfers in the Crossover Toe". Wright Medical Advances in Foot and Ankle Surgery. New York, NY, December 10<sup>th</sup>, 2010.
- 270) "Deltoid Ligament Reconstruction: A Viable Option". Wright Medical Advances in Foot and Ankle Surgery. New York, NY, December 11<sup>th</sup>, 2010.
- 271) "Medial Ligament Reconstruction of the Ankle". Swiss Foot and Ankle Society: Practical Foot Surgery 14<sup>th</sup> Annual Hindfoot Surgical Skills Course. Lucerne, Switzerland, January 22<sup>nd</sup>, 2011.
- 272) "How I Address the Malunited Calcaneus Fracture". Swiss Foot and Ankle Society: Practical Foot Surgery 14<sup>th</sup> Annual Hindfoot Surgical Skills Course. Lucerne, Switzerland, January 23<sup>rd</sup>, 2011.
- 273) "Naviculocuneiform Joint Arthrodesis: Tips and Tricks of the Miller Procedure". Swiss Foot and Ankle Society: Practical Foot Surgery 14<sup>th</sup> Annual Hindfoot Surgical Skills Course. Lucerne, Switzerland, January 24<sup>th</sup>, 2011.
- 274) "Tibiotalocalcaneal Arthrodesis: Intramedullary Rod Technique". Swiss Foot and Ankle Society: Practical Foot Surgery 14<sup>th</sup> Annual Hindfoot Surgical Skills Course. Lucerne, Switzerland, January 24<sup>th</sup>, 2011.

- 275) "Breakdown and Collapse of the Naviculocuneiform Joint Following Triple Arthrodesis". Swiss Foot and Ankle Society: Practical Foot Surgery 14<sup>th</sup> Annual Hindfoot Surgical Skills Course. Lucerne, Switzerland, January 25<sup>th</sup>, 2011.
- 276) "Bunions: Seeing the Forest through The Trees". Instructional Course Lecture #203: Bunions Are Easy! But Why is the Recurrence and Failure Rate So High? Cracking the Code. J. Chris Coetzee, MD Moderator. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, February 16<sup>th</sup>, 2011.
- 277) "Deceptions in Bunion Surgery". Instructional Course Lecture #223: Is My Foot Cheating on Me? Deceptions in Foot and Ankle Surgery. Steven L. Haddad, MD Moderator. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, February 16<sup>th</sup>, 2011.
- 278) "Reconstruction of the Medial Ligaments of the Ankle: Spring and Deltoid".

  Symposium K: The Land of Ligaments: 3: Navigating Sprains, Strains, and Ruptures About the Foot and Ankle. Steven L. Haddad, MD Moderator. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, February 16<sup>th</sup>, 2011.
- 279) "Foot and Ankle Review". 2011 Annual Meeting Orthopaedic Review Course. David L. Skaggs, MD Moderator. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, February 18<sup>th</sup>, 2011.
- 280) "Arthrodesis of the First Metatarsophalangeal Joint: My Way". Specialty Day of the American Orthopaedic Foot and Ankle Society: Winter Meeting. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA, February 19<sup>th</sup>, 2011.
- 281) "Basic Concepts of Anterior Ankle Arthroscopy: Loose Bodies, Synovitis, and Osteochondritis Dissicans". Arthrex Foot and Ankle Arthroscopy Course. Vail, CO, February 26<sup>th</sup>, 2011.
- 282) "The Forefoot: Hammertoes, Clawtoes, Crossover Toes....and Hallux Rigidus". Arthrex Foot and Ankle Arthroscopy Course. Vail, CO, February 26<sup>th</sup>, 2011.
- 283) "Deltoid Ligament Reconstruction". Arthrex Foot and Ankle Arthroscopy Course. Vail, CO, February 27<sup>th</sup>, 2011.
- 284) "Managing the Varus Ankle with Total Ankle Arthroplasty". Baltimore (Union Memorial) Alumni Foot and Ankle Course. Breckenridge, CO, March 10<sup>th</sup>, 2011.
- 285) "Are Our Concepts of Bunion Repair Correct?". Arthrex Foot and Ankle Fellows Course, Naples, FL, April 8<sup>th</sup>, 2011.

- 286) "Triple and Ankle Arthrodesis: Surgical Technique". Arthrex Foot and Ankle Fellows Course, Naples, FL, April 8<sup>th</sup>, 2011.
- 287) "Deltoid Ligament Reconstruction". Arthrex Foot and Ankle Fellows Course, Naples, FL, April 9<sup>th</sup>, 2011.
- 288) "The Bunion is Back: How Will I Manage This Malunion?" AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 12<sup>th</sup>, 2011.
- 289) "Recurrent Deformity of the Lesser Toes". AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 13<sup>th</sup>, 2011.
- 290) "My Technique for Calcaneal Osteotomy in Salvaging Malunited Calcaneus Fractures" AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 13<sup>th</sup>, 2011.
- 291) "Why Did My Midfoot Fixation Fail?" AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 13<sup>th</sup>, 2011.
- 292) "My Most Useless Charcot Technique: What Has Failed Me" AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 13<sup>th</sup>, 2011.
- 293) "The Failed Lateral Column Lengthening: What Causes Pain?" AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 13<sup>th</sup>, 2011.
- 294) "The Need for Arthrodesis in Posterior Tibial Tendon Insufficiency and Adult Acquired Flatfoot". AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 13<sup>th</sup>, 2011.
- 295) "How I Correct Varus Malunion Following Triple Arthrodesis". AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 13<sup>th</sup>, 2011.
- 296) "Management of Wound Complications Following Achilles Tendon Surgery". AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 14<sup>th</sup>, 2011.
- 297) "Technique Tip: Cavus Foot Reconstruction". AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 14<sup>th</sup>, 2011.
- 298) "The Failed Total Ankle Replacement: Managing Subsidence". AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 14<sup>th</sup>, 2011.
- 299) "Managing the Stiff Total Ankle Arthroplasty". AOFAS Surgical Complications of the Foot and Ankle, Baltimore, MD, May 14<sup>th</sup>, 2011.

- 300) "Foot and Ankle Disorders". Miller's Colorado Orthopaedic Review Course, Denver, CO, May 27<sup>th</sup>, 2011.
- 301) "Role of the Deltoid Ligament in Valgus Deformity". American Orthopaedic Foot and Ankle Society Summer Meeting, Keystone, CO, July 14<sup>th</sup>, 2011.
- 302) "Deceptions in Bunion Surgery". Northwestern University Grand Rounds, Chicago, IL, October 7<sup>th</sup>, 2011.
- 303) "Foot and Ankle Comprehensive Review". British Miller Review Course, Oxford, England, January 20<sup>th</sup>, 2012.
- 304) "The Pathophysiology of Foot and Ankle Trauma". Symposium G: Trauma to the Foot and Ankle: Keeping the Surgeon Stable. Steven L. Haddad, MD Moderator. American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 7<sup>th</sup>, 2012.
- 305) "The Deltoid and Spring Ligaments about the Ankle, New Methods in Reconstruction". Instructional Course Lecture #243: The Land of Ligaments. Steven L. Haddad, MD Moderator. American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 8<sup>th</sup>, 2012.
- 306) "Bunions: Seeing the Forest through The Trees". Instructional Course Lecture #264: Bunions Are Easy! But Why is the Recurrence and Failure Rate So High? Cracking the Code. J. Chris Coetzee, MD Moderator. American Academy of Orthopaedic Surgeons Annual Meeting. San Francisco, CA, February 8<sup>th</sup>, 2012.
- 307) "Foot and Ankle Disorders: 2012 Annual Meeting Orthopaedic Review Course".

  American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 10<sup>th</sup>, 2012.
- 308) "Highlights of the Annual Meeting 2012: Foot and Ankle". Symposium DD: Best of the AAOS. Joe Bosco, MD, Moderator. American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 10<sup>th</sup>, 2012.
- 309) "Varus/Valgus Ankle Deformity: Does it Really Matter". Specialty Day Lecture: American Orthopaedic Foot and Ankle Society Winter Meeting. American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 11<sup>th</sup>, 2012.
- 310) "Fusion vs. Replacement: Including Patient Selection for Ankle Arthroplasty, Indications and Contraindications". American Academy of Orthopaedic Surgeons Total Ankle Course #3278, Rosemont, IL, March 15<sup>th</sup>, 2012.

- 311) "Deceptions in Bunion Surgery". New Zealand Foot and Ankle Society Annual Meeting, Carrington Resort, Northlands, March 23<sup>rd</sup>, 2012.
- 312) "Turf Toe". New Zealand Foot and Ankle Society Annual Meeting, Carrington Resort, Northlands, March 23<sup>rd</sup>, 2012.
- 313) "Freiberg Disease: Current Concepts". New Zealand Foot and Ankle Society Annual Meeting, Carrington Resort, Northlands, March 23<sup>rd</sup>, 2012.
- 314) "Complications of the Weil Osteotomy". New Zealand Foot and Ankle Society Annual Meeting, Carrington Resort, Northlands, March 23<sup>rd</sup>, 2012.
- 315) "Deformity Correction through Tibial Osteotomy in Managing Ankle Arthritis". New Zealand Foot and Ankle Society Annual Meeting, Carrington Resort, Northlands, March 24<sup>th</sup>, 2012.
- 316) "The Charcot Midfoot: Challenging Corrections". New Zealand Foot and Ankle Society Annual Meeting, Carrington Resort, Northlands, March 24<sup>th</sup>, 2012.
- 317) "First Metatarsophalangeal Joint Arthritis Care". Arthrex Foot and Ankle Fellows Course, Naples, FL, April 13<sup>th</sup>, 2012.
- 318) "Subtalar and Triple Arthrodesis for Stage Three Flatfoot Deformity". Arthrex Foot and Ankle Fellows Course, Naples, FL, April 13<sup>th</sup>, 2012.
- 319) "Current Concepts in Deltoid Ligament Reconstruction". Arthrex Foot and Ankle Fellows Course, Naples, FL, April 14<sup>th</sup>, 2012.
- 320) "Failed Forefoot Surgery—Fusions and Recurrent Dislocations". American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course, Chicago, IL, May 3<sup>rd</sup>, 2012.
- 321) "Calcaneal Malunion and Nonunion: New Ideas in Reconstruction". American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course, Chicago, IL, May 4<sup>th</sup>, 2012.
- 322) "Peroneal Tendon Disorders: Advanced Reconstruction". American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course, Chicago, IL, May 4<sup>th</sup>, 2012.
- 323) "Salvage of Failed Total Ankle Arthroplasty". American Orthopaedic Foot and Ankle Society Advanced Foot and Ankle Course, Chicago, IL, May 5<sup>th</sup>, 2012.
- 324) "Foot and Ankle Disorders: General Review". Miller Colorado Orthopaedic Review Course, Westminster, CO, May 25<sup>th</sup>, 2012.

- 325) "Hallux Rigidus: Current Concepts in Management". Arthrex European Mega Course, Munich, Germany, June 1<sup>st</sup>, 2012.
- 326) "Deltoid Ligament Repair and Reconstruction". Arthrex European Mega Course, Munich, Germany, June 2<sup>nd</sup>, 2012.
- 327) "Deltoid Allograft Reconstruction". American Orthopaedic Foot and Ankle Society Pre-Meeting, San Diego, CA, June 20<sup>th</sup>, 2012.
- 328) "Total Ankle Arthroplasty: Gutter Impingement—Causes and Treatment". American Orthopaedic Foot and Ankle Society Meeting, San Diego, CA, June 23<sup>rd</sup>, 2012.
- 329) "Foot and Ankle Trauma and Reconstruction". American Society for Surgery of the Hand/American Academy of Orthopaedic Surgeons General Orthopaedic Review Course, Chicago, IL, July 12<sup>th</sup>, 2012.
- 330) "Acute and Chronic Deltoid Ligament Reconstruction in the Athlete". American Orthopaedic Society for Sports Medicine Annual Meeting, Baltimore, MD, July 13<sup>th</sup>, 2012.
- 331) "Lisfranc Injuries: Management Protocols: From the Non-Controversial to the Controversial" AOFAS Trauma Webinar, July 17<sup>th</sup>, 2012.
- 332) "Total Ankle Arthroplasty with a Modular Stem System Implant Device." AOFAS Total Ankle Arthroplasty Webinar, August 14<sup>th</sup>, 2012.
- 333) "Hallux Rigidus: Etiology, Pathophysiology, and Treatment." ArthroLondon. London, England, September 29<sup>th</sup>, 2012.
- 334) "Reconstruction for the Chronic Deltoid Ligament Insufficiency: Lecture and Live Demonstration." London, England, September 29<sup>th</sup>, 2012.
- 335) "Deformity Correction in Total Ankle Arthroplasty: How Low Can You Go?" American Orthopaedic Foot and Ankle Society/American Academy of Orthopaedic Surgeons Course #3274: International Orthopaedic Foot and Ankle Symposium, November 28<sup>th</sup>, 2012.
- 336) "Deltoid Ligament Reconstruction Options: Acute and Chronic Disorders." American Orthopaedic Foot and Ankle Society/American Academy of Orthopaedic Surgeons Course #3274: International Orthopaedic Foot and Ankle Symposium, November 28<sup>th</sup>, 2012.
- 337) "Cavus Foot: Textbook Surgery May Not Be Enough." American Orthopaedic Foot and Ankle Society/American Academy of Orthopaedic Surgeons Course #3274: International Orthopaedic Foot and Ankle Symposium, November 29<sup>th</sup>, 2012.

- 338) "Freiberg's Infraction: Evidenced Based Discussion." American Orthopaedic Foot and Ankle Society/American Academy of Orthopaedic Surgeons Course #3274: International Orthopaedic Foot and Ankle Symposium, November 30<sup>th</sup>, 2012.
- 339) "Disorders of the Foot and Ankle: General Overview." Miller United Kingdom Orthopaedic Review Course. Eynsham Hall, Oxford, England, January 24<sup>th</sup>, 2013.
- 340) "Fusion versus Replacement: Current State, Patient Selection for Total Ankle Arthroplasty, Indications and Contraindications. American Academy of Orthopaedic Surgeons Total Ankle Arthroplasty Course #3346. Rosemont, IL, February 7<sup>th</sup>, 2013.
- 341) "InBone Total Ankle Arthroplasty: Implantation Tips and Avoidance of Complications." American Academy of Orthopaedic Surgeons Total Ankle Arthroplasty Course #3346. Rosemont, IL, February 8<sup>th</sup> and 9<sup>th</sup>, 2013.
- 342) "Complications of Ankle Surgery: Recognition, Avoidance, and Solutions." American Academy of Orthopaedic Surgeons Annual Meeting, Instructional Course Lecture #103, Chicago, IL, March 19<sup>th</sup>, 2013.
- 343) "Injuries and Solutions for the Weekend Warrior: Conservative and Surgical." American Academy of Orthopaedic Surgeons Annual Meeting, Symposium L, Chicago, IL, March 20<sup>th</sup>, 2013.
- 344) "Injuries to the Deltoid and Spring Ligaments: Acute and Chronic Injury Recognition and Management." American Academy of Orthopaedic Surgeons Annual Meeting, Instructional Course Lecture #284, Chicago, IL, March 20<sup>th</sup>, 2013.
- 345) "Foot and Ankle Disorders: General Overview." American Academy of Orthopaedic Surgeons Annual Meeting, Orthopaedic Review Course #490, Chicago, IL, March 22<sup>nd</sup>, 2013.
- 346) "Foot and Ankle Best Papers and Posters." American Academy of Orthopaedic Surgeons Annual Meeting, Best of AAOS Symposium AA, Chicago, IL, March 22<sup>nd</sup>, 2013.
- 347) "Lesser Toe Metatarsophalangeal Joint Stiffness Following Correction of Deformity." American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle Course, Durham, NC, May 16<sup>th</sup>, 2013.
- 348) "Complications of the Syndesmosis: Deltoid Ligament Repair." American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle Course, Durham, NC, May 17<sup>th</sup>, 2013.

- 349) "Malunited Triple Arthrodesis with Symptomatic Valgus Talar Tilt." American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle Course, Durham, NC, May 17<sup>th</sup>, 2013.
- 350) "Insufficient Deltoid Ligament after Total Ankle Arthroplasty." American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle Course, Durham, NC, May 17<sup>th</sup>, 2013.
- 351) "Management of Calcaneal Malunion: New Concepts." American Orthopaedic Foot and Ankle Society Surgical Complications of the Foot and Ankle Course, Durham, NC, May 18<sup>th</sup>, 2013.

#### **Additional Research Interests:**

## Northwestern University:

Kuczmanski M, **Haddad SL**: *Biomechanics of Strut Augmentation in Hybrid Eternal Fixation for Pilon Fractures,*, Northwestern University Department of Orthopaedic Surgery, Chicago, IL, Study in Progress, 2002

O'Connor D, **Haddad SL:** Weight-bearing CT scan for the Evaluation of the First Metatarsal Head in Metatarsus Primus Varus: Implications for Realigment Surgery, Northwestern University Department of Orthopaedic Surgery, Chicago, IL, study in progress, 2002

**Haddad SL**, Harper V: Lateral Column Lengthening for Adult Acquires Flatfoot: Three Dimensional Computer Analysis, Study in Progress.

Unis DB **Haddad SL**, Badylak S, Unis G: *Using SIS—Autologous Chondrocyte Composite to Repair Articular Cartilage in Rabbits,*, Northwestern University Department of Orthopaedic Surgery, Chicago, IL, study in progress, 2004

Quinby S, **Haddad SL**, Dietz J: *Use of implantable pain pumps in bunion surgery: A prospective, randomized study*, Northwestern University Department of Orthopaedic Surgery, Chicago, IL, study in progress, 2004.

### Additional Research Interests (continued):

Kohli J, **Haddad SL:** Value of Platelet Derived Growth Factors in Incision Healing, Northwestern University Department of Orthopaedic Surgery, Chicago, IL, study in progress, 2004.

Kinder, J, **Haddad SL**: Use of Bone Morphogenic Proteins in Complex Foot and Ankle Reconstruction, Northwestern University Department of Orthopaedic Surgery, Chicago, IL, study in progress, 2008 (Off Label Investigation without Corporate Funding)

### The Johns Hopkins University:

Assisted Dr. Paul Sponsellar, Pediatric Orthopaedic Surgeon, on three clinical studies:

- -Post-laminectomy spine deformity in children
- -Slipped capital femoral epiphysis and avascular necrosis of the femoral head
- -Anterior iliac osteotomy for bladder exstrophy

# The University of Michigan:

Mitochondrial DNA in the Periodical Cicada: A Vehicle for Evolutionary Comparison
Analyzed and mapped the mitochondrial DNA of periodical cicadas to perform
evolutionary comparisons between various species. Subject for Honors Thesis,
resulting in 1985 UM Outstanding Thesis Award and election to Sigma Xi.

### **Grant Money:**

Johnson and Johnson: Grant Value: \$11,900.00

Dates of Project: November 1<sup>st</sup>, 2005—July 1<sup>st</sup>, 2006

Project: Reconstruction of the Deltoid Ligament in Valgus Deformity Total Ankle Arthroplasty

Principal Investigator: Steven L. Haddad, M.D.

Co-Investigator: Anish Kadakia, M.D.

Johnson and Johnson: Grant Value: \$22, 862.00

Dates of Project: December 1<sup>st</sup>, 2005—July 1<sup>st</sup>, 2006

Project: Impact of Talar Component Rotation on Contact Pressure after Total Ankle

Arthroplasty

Principal Investigator: Steven L. Haddad, M.D.

Co-Investigator: Tomiko Fukuda, M.D.

Johnson and Johnson: Grant Value: \$20,000.00

Dates of Project: December 1<sup>st</sup>, 2005—July 1<sup>st</sup>, 2006

Project: Effect of Irrigant Temperature on Thermal Necrosis of Bone in Fusion

Principal Investigator: Steven L. Haddad, M.D.

Co-Investigator: Cary Templin, M.D.

Haddad-Curriculum Vitae

May 2013

# **Grant Money (continued):**

The American Orthopaedic Foot and Ankle Society Research Grant

Grant Value: \$10,000

Dates of Project: December 1<sup>st</sup>, 2005—July 1<sup>st</sup>, 2006-04-01

Project: Effect of Irrigant Temperature on Thermal Necrosis of Bone in Fusion

Principal Investigator: Steven L. Haddad, M.D.

Co-Investigator: Cary Templin, M.D.

#### **FDA Protocols:**

A Prospective, Randomized, Controlled, Multi-Center, Pivotal Human Clinical Trial to Evaluate the Safety and Effectiveness of *GEM OS1*™ Compared to Autologous Bone Graft as a Bone Regeneration Device in Foot and Ankle Fusions.

This trial evaluates  $GEM\ OS1^{\text{\tiny IM}}$  and its effectiveness when compared to iliac crest bone graft in achieving successful fusion.

# **Consultant Relationships (Disclosure):**

Wright Medical Technology, Inc.: Ankle Replacement Design and Development Olympus Biotech: Bone Morphogenic Protein Use in Tibial Nonunions