

JOHN SHIRK KIRCHNER, M.D.

CURRICULUM VITAE

OFFICE ADDRESS:

MedPlex Medical Building
4517 Southlake Parkway
Hoover, Alabama 35244
205.985.4111
Southlakeorthopaedics.com

Grandview Physicians Plaza
3686 Grandview Parkway, Suite 430
Birmingham, Alabama 35243
205.605.8180

CREDENTIALS AND LICENSURE:

ABOS Board Certified 2001, re-certification 2011
NBME Diplomat
Alabama – 1997 – Present
Pennsylvania – 1995 – 2002

MEMBERSHIPS AND COMMITTEES:

Fellow in the American Academy of Orthopaedic Surgeons
Foot & Ankle Evaluation Subcommittee of the AAOS (2000-2008)
AOFAS
AAOFAS
Mid-America Orthopaedic Society
American College of Sports Medicine
Medical Association of the State of Alabama
Alabama Orthopaedic Society
Jefferson County Medical Society

UNDERGRADUATE EDUCATION:

The Hill School, Pottstown, PA
Diploma – May 20, 1984

Washington and Lee University, Lexington, VA
B.A. in Chemistry (Cum Laude) – June 2, 1988

MEDICAL EDUCATION:

Hahnemann University, Philadelphia, PA
M.D. – June 1992

POSTGRADUATE EDUCATION:

Internship

General Surgery, Hahnemann University Hospital, Philadelphia, PA
July 1, 1992 – June 30, 1993

Residency

Orthopaedic Surgery, Allegheny University of the Health Sciences,
Philadelphia, PA
July 1, 1993 – June 30, 1997

Fellowship

Foot and Ankle Surgery, American Sports Medicine Institute, Birmingham, AL
August 1, 1997 – July 31, 1998

EMPLOYMENT:

Southlake Orthopaedics Sports Medicine & Spine Center, PC, Birmingham AL. November
2015 – present

Assistant Professor, University of Alabama Birmingham, Department of Surgery, Division
of Orthopaedic Surgery, Section of Foot and Ankle
July 2007- November 2015

Orthopaedic Specialists of Alabama, p.c., Birmingham, Alabama
May 1, 2005 – June 2007

Alabama Sports Medicine & Orthopaedic Center, Birmingham, Alabama
October 1, 2002 – April 30, 2005

Assistant Professor, University of Pittsburgh Physicians, Department of Orthopaedic
Surgery, Division of Foot and Ankle Surgery
February 1, 1999 – August 31, 2002

Assistant to the Staff, American Sports Medicine Institute, Birmingham, AL
August 1, 1998 – December 31, 1998

CONTINUING EDUCATION:

28th Annual Meeting of Southeastern Orthopaedic Foot Club, Birmingham AL 2017

Alabama Orthopaedic Society Meeting, Point Clear AL 2016

27th Annual Meeting of the Southeast Orthopaedic Foot Club, Point Clear, AL 2016

Mid America Orthopaedic Society, Bonita Springs, FL 2016

American Academy of Orthopaedic Surgeons National Meeting, Orlando FL 2016

30th Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Long Beach, CA 2015

Annual Resident Research Day, Birmingham AL 2015

Mid America Orthopaedic Society, Hilton Head Island, SC 2015

26th Annual Meeting of the Southeastern Orthopaedic Foot Club, Destin, FL 2015

American Academy of Orthopaedic Surgeons National Meeting, Las Vegas, NV 2015

Annual Resident Research Day, Birmingham AL 2014

Mid America Orthopaedic Society, San Antonio, TX 2014

American Academy of Orthopaedic Surgeons National Meeting, New Orleans, LA 2014

28th Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Hollywood, FL 2013

Annual Resident Research Day, Birmingham, AL 2013

Alabama Orthopaedic Society, Point Clear, AL 2013

24th Annual Meeting of the Southeastern Orthopaedic Foot Club, Point Clear, AL 2013

Mid America Orthopaedic Society, Amelia Island, FLA 2013

American Academy of Orthopaedic Surgeons National Meeting, Chicago, IL 2013

Annual Residents Research Day June 2012

American Academy of Orthopaedic Surgeons National Meeting, San Francisco, CA 2012

26th Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Keystone CO 2011

CONTINUING EDUCATION: (continued)

Smith and Nephew Scientific Summit, San Francisco, CA 2011

22nd Annual Meeting of the Southeastern Orthopaedic Foot Club, Point Clear, AL 2011

Osteobiologic Options for Foot and Ankle Fusion, Las Vegas, NV 2011

American Academy of Orthopaedic Surgeons National Meeting, San Diego, CA 2011

New York Foot and Ankle Symposium, New York, NY 2010

Tornier Masters Course, New York, NY 2010

Clinical Orthopaedic Society Annual Meeting, Denver, CO 2010

Alabama Self Insured Association, Sandestin, FL 2010

26th Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, National Harbor, MD

Aesthetic Medical Educators Training, Denver CO 2010

Alabama Orthopaedic Society, Sandestin, FL 2010

21st Annual Meeting of the Southeastern Orthopaedic Foot Club, Sandestin, FL 2010

Alabama Workmans Compensation Spring Meeting, Birmingham, AL 2010

American Academy of Orthopaedic Surgeons National Meeting, New Orleans, LA 2010

Tornier Ankle Masters Course, Chicago, IL 2009

Clinical Orthopaedic Society Annual Meeting, Point Clear, AL 2009

S.T.A.R. Ankle Training Program, Durham, NC 2009

Gould Alumni Symposium, Naples, FL 2009

25th Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Vancouver, BC 2009

Thin Wire Fixation for Foot and Ankle Surgeons, Salt Lake City, UT 2009

20th Annual Meeting of the Southeastern Orthopaedic Foot Club, Point Clear, AL 2009

American Academy of Orthopaedic Surgeons National Meeting, Las Vegas, NV 2009

Salto Talaris Training, Dallas, TX 2009

Clinical Orthopaedic Society Annual Meeting, Annapolis, MD 2008

24th Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Denver CO, 2008

CONTINUING EDUCATION: (continued)

19th Annual Meeting of the Southeastern Orthopaedic Foot Club, Destin, FL 2008

American Academy of Orthopaedic Surgeons National Meeting, San Francisco, CA 2008

Essentials of External Fixation Course, Keystone, CO 2008

Clinical Orthopaedic Society Annual Meeting, Memphis, TN 2007

23rd Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Toronto Canada, 2007

18th Annual Meeting of the Southeastern Orthopaedic Foot Club, Point Clear, AL 2007

Tornier Salto Talaris Anatomic Ankle Training Course, La Jolla CA 2006

22nd Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, La Jolla, CA 2006

Inaugural Injuries in Football, American Sports Medicine Institute, Pensacola, FL 2006

Clinical Orthopaedic Society Annual Meeting, San Antonio, TX 2005

21st Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Boston, MA 2005

16th Annual Meeting of the Southeastern Orthopaedic Foot Club 2005

Essentials of External Fixation Course, Steamboat Springs CO 2005

20th Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Seattle, WA 2004

American Academy of Orthopaedic Surgeons National Meeting, San Francisco, CA 2004

Clinical Orthopaedic Society Annual Meeting, Tucson, AZ 2003

19th Summer Meeting, The American Orthopedic Foot and Ankle Society, Hilton Head Island, SC 2003

Depuy Course Total Solutions for Foot and Ankle, Palm Beach, FL 2003.

American Academy of Orthopaedic Surgeons National Meeting, New Orleans, LA 2003.

18th Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Traverse City, MI 2002

CONTINUING EDUCATION: (continued)

2nd Annual Podiatric Residency Conference' University of Pittsburgh, Pittsburgh, PA 2002)

American Academy of Orthopaedic Surgeons National Meeting, Dallas, TX 2002

Musculoskeletal Infection Symposium, Pittsburgh, PA 2001

17th Annual Summer Meeting, The American Orthopaedic Foot and Ankle Society, San Diego, CA 2001

American Academy of Orthopaedic Surgeons National Meeting, San Francisco, CA 2001

Musculoskeletal Infection Symposium, Pittsburgh, PA 2000

American Orthopaedic Foot and Ankle Society Treatment of the Foot and Ankle Review Course, Pittsburgh, PA 2000

16th Annual Summer Meeting, The American Orthopaedic Foot and Ankle Society Vail, CO 2000

American Academy of Orthopaedic Surgeons National Meeting Orlando, FL 2000

Annual Hennepin County Medical Center Orthopaedic and Trauma Seminar, Minneapolis, MN 1999

Pennsylvania Orthopaedic Society, Farmington, PA 1999

15th Annual Summer Meeting, The American Orthopaedic Foot and Ankle Society San Juan, PR 1999

Orthopaedic Trauma Update Chicago, IL 1999

Agility Total Ankle Certification Course Rosemont, IL 1999

Southeastern Foot Club

Perdido Beach, AL 1998

American Academy of Orthopaedic Surgeons National Meeting
New Orleans, LA 1998

Southwestern Board Review Course
Dallas, TX 1997

Pediatric Orthopaedic Surgery Update
Philadelphia, PA 1996

CONTINUING EDUCATION: (continued)

Tachdjian's Pediatric Review Course
San Francisco, CA 1996

Regional Hand Course
Philadelphia, PA 1995

Regional Foot and Ankle Course
Philadelphia, PA 1995

AO Basic Course
Toronto, Canada 1995

Upper and Lower Prosthetics and Orthotics Course
New York, NY 1993

HONORS:

Washington and Lee University:
Graduated Cum Laude
Honor Roll – Two Semesters
Dean's List – Three Semesters
Alpha Epsilon Delta Premedical Honor Society

Hahnemann University:
Honors in Orthopaedic Surgery, Neurosurgery, and General Surgery
Letter of Commendation in General Surgery
Orthopaedic Surgery Outstanding Student Award, June 1992

VOLUNTEER ACTIVITIES:

Edgewood Tutors – 1983 and 1984
Special Olympics – 1984
Yellow Brick Road Day Care – 1987 and 1988
Athletic Screening Exams for Special Olympics – October 1994, 1995 and 1996

On Field Physician for Public League of Philadelphia Football Games – 1994, 1995 and 1996

On Field Physician for The Annual Vulcan Run – 1997

On Field Physician for The Birmingham Barons Minor League Baseball Team – 1998

RESEARCH ACTIVITIES:

Salto Talaris Ankle Arthroplasty Outcomes

Use of Tantalum Implants for Bone Loss in Foot and Ankle Reconstruction

Use of PEEK plates in the Foot and Ankle

Video Atlas of Foot and Ankle Surgery

PRESENTATIONS AND PUBLICATIONS:

2017

April “It Follows Me” 28th Annual Meeting of the Southeast Orthopaedic Foot Club, Birmingham, AL 2017

Smith, K, **Kirchner JS**, Hunter A, Cone B “Clinical Outcomes of Triple Arthrodesis Using PEEK-Optima Locking Plates” poster at Alabama Orthopaedic Society Meeting, Birmingham, AL 2017

2016

May Smith K, **Kirchner JS**, Sabatini JB, Ellis RB, Eberhardt A “Biomechanical Comparison of a PEEK-Optima Locking Plate Versus Lag Screw Fixation for Calcaneocuboid and Talonavicular Arthrodesis”, Point Clear AL 2016

2015

Apr Shah AB, Elattar, OM, Naranje, SM, **Kirchner JS** “Comparison of Union Rate Using Different Screw Insertion Techniques for Isolated Subtalar Arthrodesis” Middle America Orthopaedic Association, Hilton Head Island, SC

Mar Elattar OM, Shah AB, Naranje SM, **Kirchner JS** “Role of Bone Graft and Bone Graft Substitutes I Isolated Subtalar Arthrodesis, Poster Presentation, American Academy of Orthopaedic Surgeons National Meeting, Las Vegas, NV 2015

2013

July Co-Moderator Sports Session 28th Annual Summer Meeting, The American Orthopedic Foot and Ankle Society, Hollywood, FL 2013

May “Now That it is Gone What are You Going to Do About It” 24th Annual Meeting of the Southeastern Orthopaedic Foot Club, Point Clear, AL 2013

May Ryan PM, Downey MW, Fortenbaugh D, **Kirchner J.**: Dynamic ultrasonography: a cadaveric model for evaluating aseptic loosening of total ankle arthroplasty. J Foot Ankle Surg. 2013 May-Jun; 52(3):311-4

2011

Jun Shah A and **Kirchner JS**: Complex Regional Pain Syndrome, Foot and Ankle Clinics.16:2 pp. 351-366. Philadelphia, WB Saunders

May "Use of Bulk Osteochondral Grafts for Talar Osteochondral Defects" 22 nd Annual Meeting of the Southeastern Orthopaedic Foot Club, Point Clear, AL 2011

PRESENTATIONS AND PUBLICATIONS: (continued)

Apr "Case Studies for the use of Vitoss" Osteobiologic Options for Foot and Ankle Fusion, Las Vegas, NV 2011

2010

Oct "Total Ankle Replacement Case Studies" New York Foot and Ankle Symposium, New York, NY 2010

"Ankle Arthrodesis" Tornier Masters Course, New York, NY 2010

Aug "Fixing Other Physicians Problems" Alabama Self Insured Association, Sandestin, FL 2010

May "Arthroscopy of the Total Ankle Arthroplasty" 21st Annual Meeting of the Southeastern Orthopaedic Foot Club, Sandestin, FL 2010

"Technique, Tips and Pearls of the Salto Talaris Ankle" Salto Talaris Training Course, Hartford, CT

"Nerve Compression Syndromes in the Foot and Ankle" AWCO, Birmingham, AL

2009

Nov "Salto II Instrument Changes" Tornier Ankle Masters Course, Chicago

"Salto Talaris: Fractures" Tornier Ankle Masters Course, Chicago

"Salto Talaris: Replacing the Ankylosed Ankle" Tornier Ankle Masters Course, Chicago

May "Midfoot Arthrodesis", John Gould Fellowship Reunion Symposium, Naples, FL

"Subtalar Arthrodesis", John Gould Fellowship Reunion Symposium, Naples, FL

- Apr “Cuneiform Osteotomy for the Correction of Hallux Valgus Deformities” 20th Annual Meeting of the Southeastern Foot Club, Point Clear, AL
- Jan “Templating for Salto Talaris Ankle Arthroplasty” Salto Talaris Training Course, Dallas TX
- “Total Ankle Arthroplasty: Indications, Contraindications, and Complications” Salto Talaris Training Course, Dallas TX

2008

- Oct “Ankle Arthrodesis vs. Ankle Arthroplasty”, 96th Annual Meeting Clinical Orthopaedic Society, Annapolis, MD

PRESENTATIONS AND PUBLICATIONS: (continued)

- May “Early Results of the Salto Talaris Total Ankle Arthroplasty: The UAB Experience”, 19th Annual Meeting of the Southeastern Orthopaedic Foot Club, Destin, FL
- Feb “Post Calcaneal Fractures”, WCAWA’s 9th Annual Educational Seminar, Tuscaloosa, AL

2007

- Apr “Charcot Marie Tooth Disease and the Cavovarus Foot”, 18th Annual Meeting of the Southeastern Foot Club, Point Clear, AL

2006

- Sept “Bone Grafting Methodology: Challenges and Solutions for Foot and Ankle Procedures”, ISOTIS National Meeting, Las Vegas, NV
- Aug “The Achilles Tendon”, University of South Alabama, Mobile, AL
- Mar “Ankle Sprains in Football: Guides to timely Return to Play”, Inaugural Injuries in Football Course, Pensacola, FL

2005

- Dec “Heel Pain: Plantar Fasciitis versus Achilles Tendonitis”, AWCO Lunchtime Lecture Series, Birmingham, AL
- Aug **Kirchner, JS**, Musgrave, AL, and Musgrave, DS: Managing Chronic Pain After Ankle Sprain. The Journal of Musculoskeletal Medicine. 22:8 pp. 407-416. Darien, Cliggott Publishing Group
- May “Midfoot Arthrosis: Current Treatment Techniques”, Sixteenth Annual Meeting Southeastern Foot Club, Point Clear, AL

2004

- Sept **Kirchner, JS** and Wagner, E: Girdlestone-Taylor Flexor to Extensor Tendon Transfer, Techniques in Foot and Ankle Surgery. 3(2): pp. 91-99. Philadelphia, Lippincott, Williams, and Wilkins.
- Jul **Kirchner, JS:** Contributor, The AOFAS Workers Compensation Manual. Seattle, American Orthopaedic Foot and Ankle Society. 2004
- Mar Instructional Course Lecture “Sports Injuries of the Foot and Ankle: Surgical Techniques to Speed Return-to-Play” American Academy of Orthopaedic Surgeons National Meeting, San Francisco, CA

PRESENTATIONS AND PUBLICATIONS: (continued)

Foot and Ankle Specialty Day. Symposium III “Treatment Options for Distal Achilles Tendonopathy”. American Academy of Orthopaedic Surgeons National Meeting, San Francisco, CA

- Jan “CRPS and Chronic Pain Management of the Lower Extremity”, AWCO Lunchtime Lecture series, Birmingham, AL

2003

Kirchner JS: Charcot-Marie-Tooth Disease and the Cavovarus Foot. In Orthopaedic Knowledge Update: Foot and Ankle 3rd Edition. pp 135-143. Rosemont, American Academy of Orthopaedic Surgeons. 2003

2002

- Jun **Kirchner JS** and Lee K: Complex Regional Pain Syndrome and Chronic Pain Management in the Lower Extremity, Foot and Ankle Clinics.7:2 pp. 409-419. Philadelphia, WB Saunders.

Kirchner JS: Neuropathic Arthropathies. In Fitzgerald RH, Kaufer H, and Malkani AI (eds): Orthopaedics pp 831-838. St. Louis, Mosby, 2002.

Jun

“Management of Diabetic Foot Infections” UPMC South Side Podiatric Conference, Pittsburgh PA

“Amputations of the Foot” UPMC South Side Podiatric Conference, Pittsburgh, PA

2001

- Dec “Hallux Valgus”, American Sports Medicine Institute, Birmingham, AL

- Sept Conti S, **Kirchner JS**, and VanSickle D: Midfoot Osteotomies, Foot and Ankle Clinics.6:3 pp. 519-532. Philadelphia, WB Saunders.

Jun “Ankle Arthrodesis: Indications and Techniques”, UPMC South Side Podiatric Conference, Pittsburgh, PA

“Ankle Arthroplasty: New Visions”, UPMC South Side Podiatric Conference, Pittsburgh, PA

Feb. “Athletic Injuries of the Foot and Ankle”, University of Pittsburgh, Pittsburgh, PA
2000

Sept. “Ankle Sprain”, American Orthopaedic Foot and Ankle Society Treatment of the Foot and Ankle Review Course

PRESENTATIONS AND PUBLICATIONS: (continued)

“History and Physical Examination of the Foot and Ankle”, American Orthopaedic Foot and Ankle Society Treatment of the Foot and Ankle Review Course, Pittsburgh, PA

“CRPS and Chronic Pain Management of the Lower Extremity”, Tri-State Occupational Medical Association 2000 Scientific Session, Pittsburgh, PA

May “Routine Foot Care” Department of Internal Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA

Mar. Diabetic Foot Care, American Diabetes Association, Western Pennsylvania Area Diabetes Expo '99, Monroeville, PA

“Athletic Injuries of the Foot and Ankle”, University of Pittsburgh, Pittsburgh, PA

1999

Nov. “CRPS and Chronic Pain Management of the Lower Extremity”, The Use and Abuse of Worker’s Compensation in the Foot and Ankle, University of Pittsburgh Medical Center, Pittsburgh, PA

Oct. “Current Concepts in Hallux Valgus Surgery”, Pennsylvania Orthopaedic Society, Farmington, PA

Sept. Guest Speaker for On Line Chat, America’s Doctor
Routine Foot Problems, Alive and Well Lecture Series, Pittsburgh, PA

Jul. “Oh My Aching Heel”, Rheumatology Grand Rounds, University of Pittsburgh Medical Center, Pittsburgh, PA

Apr. Diabetic Foot Care, American Diabetes Association, Western Pennsylvania Area Diabetes Expo '99, Pittsburgh, PA

Mar. Arthrocentesis of the Lower Extremity, University of Pittsburgh Medical Center, Pittsburgh, PA

1998

Oct. First Metatarsophalangeal Disorders, Medical College of Georgia, Augusta, GA

Jan. Stress Fractures of the Foot and Ankle, American Sports Medicine Institute, Birmingham, AL

1997

Oct. First Metatarsophalangeal Disorders, American Sports Medicine Institute, Birmingham, AL

PRESENTATIONS AND PUBLICATIONS: (continued)

Sept. The Journal of Bone & Joint Disease: Index and Reviews. Reviewer of Foot and Ankle International

1996

Sept. Distal Fingertip Injuries and Their Treatments, Department of Orthopaedics, Allegheny University of the Health Sciences, Philadelphia, PA

1995

Feb. Results of Proximal Femoral Allograft Technique in Revision Total Hip Arthroplasty, American Academy of Orthopaedic Surgeons Annual Meeting, Orlando, FL (submitted for publication)

1994

Oct. Distal Fingertip Injuries and Their Treatments, Department of Orthopaedics, Hahnemann University, Philadelphia, PA

Mar. Cartilage and Soft Tissue Tumors, Department of Orthopaedics, Hahnemann University, Philadelphia, PA

1991

Jan. "Results of the Hybrid Total Hip Arthroplasty" presented by Arnold Berman, M.D., West Palm Beach, FL

1989

Nov. An Insight into Ollier's Disease, Department of Pathology, Hahnemann University,
Philadelphia, PA

SPECIAL INTERESTS:

Mountain Biking, Hiking, Tennis, Swimming, Springboard Diving, Scuba Diving,
Gardening

(JSKCV 08/31/17)