

**CURRICULLIM VITAE  
ARMEN S. KELIKIAN, MD**

**PERSONAL DATA**

Business Address	Northwestern Orthopaedic Institute 680 North Lake Shore Drive Suite 924 Chicago, Illinois 60611 (312) 664-6848
	2501 Compass Road Suite 125 Glenview, IL 60026 (312)664-6848

**EDUCATION**

Undergraduate B.S. Degree	University of Illinois Urbana, Illinois	1972
Medical School M.D. Degree	Northwestern University Chicago, Illinois	1976

**CERTIFICATION**

Board Certified	American Board of Orthopaedic Surgery	1983
State of Illinois License	#036055524	
Internship	Northwestern University Chicago, Illinois	1976 -1977
Residency Orthopaedic Surgery	Northwestern University Chicago, Illinois	1977 -1981
Chief Resident Orthopaedic Surgery	Children's Memorial Hospital Chicago, Illinois	1980

Military Service	None
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## **EMPLOYMENT**

Adult & Children Orthopaedics S.C.	680 N. Lake Shore Drive Suite 1206 A Chicago, Illinois	1981 -1995
Illinois Bone & Joint Institute	5747 W. Dempster Morton Grove, Illinois	1995 - 2007
Northwestern Orthopaedic Institute	680 N. Lake Shore Drive Suite 924 Chicago, Illinois	1995 - Present
Illinois Bone & Joint Institute	9000 Waukegan Road 2 <sup>nd</sup> floor Morton Grove, Illinois	1999 - 2007

## **CLINICAL APPOINTMENTS**

Attending Orthopaedic Surgery	Northwestern Memorial Hospital Chicago, Illinois	1981 - Present
Attending Orthopaedic Surgery	Children's Memorial Hospital Chicago, Illinois	1981 - Present
Attending Orthopaedic Surgery	Grant Hospital Chicago, Illinois	1981 - 1992
Clinical Attending Orthopaedic Clinic	Children's Memorial Hospital Chicago, Illinois	1981 - Present
Attending Orthopaedic Surgery	Lutheran General Hospital Park Ridge, Illinois	1992 - Present
Attending Orthopaedic Surgery	Golf Surgical Center Park Ridge, Illinois	1992 - Present
Weekly Teaching Conference	Children's Memorial Hospital Chicago, Illinois	1981 - 2003
Weekly Teaching Clinic	Children's Memorial Hospital Chicago, Illinois	1981 - 2003
Residency Teaching Conference and OR	Lutheran General Hospital	1992 - 1997
Medical Students and Office Rotation	Northwestern University	1982 - Present
Weekly Foot and Ankle Conference	Northwestern University Medical School	2003 - Present

### **ACADEMIC APPOINTMENTS**

Clinical Instructor Orthopaedic Surgery	Northwestern University Medical School Chicago, Illinois	1981 - 1998
Assistant Professor Orthopaedic Surgery	Northwestern University Medical School Chicago, Illinois	1982 - 2000
Associate Professor Orthopaedic Surgery	Northwestern University Medical School Chicago, Illinois	2000 – 2005
Professor Orthopaedic Surgery	Northwestern University Medical School Chicago, Illinois	2005-Present

### **PROFESSIONAL AFFILIATIONS - NATIONAL**

American Medical Association	1976
Chicago Medical Society	1976
American Academy of Orthopaedic Surgeons	1983
American Medical Society	1984
American College of Surgeons	1984
Illinois Orthopaedic Society	1995
Mid-America Orthopaedic Association	1999
The American Orthopaedic Association	2000

### **PROFESSIONAL AFFILIATIONS - SPECIALTY SOCIETY**

American Orthopaedic Foot and Ankle Society	1993
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### **HONORS AND AWARDS - INSTITUTIONAL**

Teacher of the Year Award James K. Stack Award	Department of Orthopaedic Surgery Northwestern University	1982
Teacher of the Year Award James K. Stack Award	Department of Orthopaedic Surgery Northwestern University	1992
Teacher of the Year Award James K. Stack Award	Department of Orthopaedic Surgery Northwestern University	1993
Teacher of the Year Award James K. Stack Award	Department of Orthopaedic Surgery Northwestern University	1999
Twenty-year Award	Contributions to the Medical School And University - August 31, 2001	2002
10 <sup>th</sup> Man Award	Department of Orthopedic Surgery Northwestern University	2004
10 <sup>th</sup> Man Award	Department of Orthopedic Surgery Northwestern University	2008

## **HONORS AND AWARDS - NATIONAL**

Frank Stinchfield Award	The Hip Society Department of Orthopaedic Surgery Northwestern University	1983
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## **COMMITTEES**

Medical Faculty Senate	Northwestern Memorial Hospital Chicago, Illinois	1982 - 1983
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Utilization Review Committee Orthopaedic Surgery	Northwestern Memorial Hospital Chicago, Illinois	1981 - 1991
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Co-Director Northwestern Orthopaedic Foot 8T Ankle Clinic	Northwestern Memorial Hospital Chicago, Illinois	1988 - 1990
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Infection Control Committee	Northwestern Memorial Hospital Chicago, Illinois	1998 - 2002
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## **PROFESSIONAL SPORTS CONSULTING**

Orthopaedic Consultant	Chicago Bears National Football League	1995 - Present
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Orthopaedic Consultant	Chicago Blackhawks National Hockey League	1997 - 2005
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Orthopaedic Consultant	Chicago Fire National Soccer League	2006- Present
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## **PRESENTATIONS-NATIONAL**

1. Greater Trochanteric Advancement: A Biochemical and Clinical Analysis The Hip Society Anaheim, California		1983
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2. Anterolateral Instability of the Ankle, Plantaris Reconstruction American Academy of Orthopaedic Surgeons Anaheim, California		1983
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3. Fascial Arthroplasty American Academy of Orthopaedic Surgeons Atlanta, Georgia		1984
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4. Bunions and Calcaneus 1988  
Albany Orthopaedic Society, Crawford Lecture  
Albany, New York
5. Slipped Capital Femoral Epiphyses, SCFE 1988  
Albany Medical College  
Albany, New York
6. Subtalar Arthrodesis using Cannulated Screws 1990  
20th Annual Winter Meeting  
American Orthopaedic Foot and Ankle Society  
New Orleans, Louisiana
7. Foot and Ankle Injuries in Athletes 1990  
American Academy of Orthopaedic Surgeons Course  
Pediatric Injuries, Stress Fractures, Ankle Sprains  
Itasca, Illinois
8. Femoral Shaft Fractures in Children Treated 1991  
with Early Spica Cast  
Annual Meeting  
Pediatric Orthopaedic Society of North America  
Dallas, Texas
9. Subtalar Joint Fusion: Indications, Technique, and Results 1991  
Annual Meeting and Seminar  
American College of Foot Surgeons  
San Francisco, California
10. Arthrodesis of the First Metatarsophalangeal Joint 1991  
in the Treatment of Painful Hallux Rigidus and as  
a Salvage Procedure  
Annual Meeting and Seminar  
American College of Foot Surgeons  
San Francisco, California
11. Use of the Cannulated Screw for Slipped Capital Femoral Epiphyses 1991  
American Academy of Orthopaedic Surgeons  
Anaheim, California
12. Ankle Fractures 1991  
Regional Review Course  
American Orthopaedic Foot and Ankle Society  
Mayo Clinic  
Rochester, Minnesota
13. Midfoot Fractures 1991  
Regional Review Course  
American Orthopaedic Foot and Ankle Society  
Mayo Clinic  
Rochester, Minnesota

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| <p>14. Ankle Arthrodesis Using Transfibular Approach with<br/>Cannulated Screw Fixation<br/>American Orthopaedic Foot and Ankle Society<br/>Washington, DC</p>  | <p>1992</p> |
| <p>15. Treatment of the Symptomatic Bunion with a Modified<br/>Chevron Osteotomy and Screw Fixation<br/>American orthopaedic Foot and Ankle Society<br/>Washington, DC</p>                            | <p>1992</p> |
| <p>16. Operative Management of Intra-Articular Fractures of the<br/>Calcaneus Through Lateral Approach<br/>Annual Meeting<br/>American Academy of Orthopaedic Surgeons<br/>New Orleans, Louisiana</p> | <p>1994</p> |
| <p>17. Malunited Ankle Fractures<br/>Annual meeting<br/>American Orthopaedic Foot and Ankle Society<br/>Orlando, Florida</p>  | <p>1995</p> |
| <p>18. Functional Outcome After Surgical Treatment of Tarsal<br/>Tunnel Syndrome<br/>Annual Meeting<br/>American Academy of Orthopaedic Surgeons<br/>Orlando, Florida</p>                             | <p>1995</p> |
| <p>19. The Masters Experience in Arthroscopy of the Foot and Ankle<br/>Arthroscopy Association of North America<br/>Rosemont, Illinois</p>  | <p>1995</p> |
| <p>20. The Masters Experience, Instructor<br/>Arthroscopy Association of North America<br/>Rosemont, Illinois</p>   | <p>1995</p> |
| <p>21. Cost-Effectiveness Comparison of Three Methods of<br/>Internal Fixation<br/>Paper Presentation<br/>Annual Meeting<br/>American Academy of Orthopaedic Surgeons<br/>Atlanta, Georgia</p>        | <p>1996</p> |
| <p>22. Diagnostic Evaluation of the Foot and Ankle<br/>Foot and Ankle Trauma and Reconstruction Course<br/>American Academy of Orthopaedic Surgeons<br/>Rosemont, Illinois</p>                        | <p>1996</p> |
| <p>23. Ankle Syndesmotic Injuries<br/>Summer Meeting<br/>American Orthopaedic Foot and Ankle Society<br/>Hilton Head, North Carolina</p>  | <p>1996</p> |

24. Anterior Tibialis Tendon Ruptures: An Outcome Analysis of Operative vs. Non-Operative Management, American Orthopaedic Foot and Ankle Society Annual Meeting San Francisco, California 1997
25. Charcot Ankle Fusion with a Retrograde Locked Intramedullary Nail American Orthopaedic Foot and Ankle Society Annual Meeting San Francisco, California 1997
26. Charcot Ankle Fusion with a Retrograde Locked Intramedullary Nail Mid-America Orthopaedic Association Annual Meeting Boca Raton, Florida 1997
27. Biplanar Chevron Osteotomy: A Retrospective Review American Orthopaedic Foot and Ankle Society Summer Annual Meeting Monterrey, California 1997
28. Calcaneus Fractures. Early Treatment American Academy of Orthopaedic Surgeons Annual Comprehensive Foot and Ankle Course Chicago, Illinois 1997
29. Cost Effectiveness in Foot and Ankle Surgery American Academy of Orthopaedic Surgeons Instructional Course Lecture New Orleans, Louisiana 1998
30. Modified Lapidus Procedure with Compression Plate for Hallux Valgus Metatarsus Primus Varus Foot and Ankle Society New Orleans, Louisiana 1998
31. Tibio-talo Calcaneal Retrograde Nailing Techniques American Academy of Orthopaedic Surgeons Advanced Hindfoot and Ankle Reconstruction Course Rosemont, Illinois 1998
32. Repair Ankle Instability: Other Procedures American Academy of Orthopaedic Surgeons Summer Institute Rosemont, Illinois 1998

33. Ankle and Subtalar Instability 1998  
 Illinois Orthopaedic Society  
 Medical Liability Issues on the Eve of the Millennium  
 Chicago, Illinois
34. Comparison Of Three Surgical Methods For Treatment Of 1999  
 Posterior Tibial Tendon Insufficiency  
 American Orthopaedic Foot And Ankle Society  
 Anaheim, California
35. Costs of Radiography in Ankle Fracture Surgery 1999  
 Plain Radiography Vs. C-Arm Fluoroscopy  
 Mid-America Orthopaedic Association  
 Seventeenth Annual Meeting  
 Southampton Princess, Bermuda
36. Comparison of Three Surgical Methods for Treatment of 1999  
 Posterior Tibial Tendon Insufficiency  
 Mid-America Orthopaedic Association  
 Seventeenth Annual Meeting  
 Southampton Princess, Bermuda
37. Outcome of the Modified Brostrom Procedures for Lateral 1999  
 Ankle Instability Using and Implantable Suture Anchoring  
 System  
 Mid-America Orthopaedic Association  
 Seventeenth Annual Meeting  
 Southampton Princess, Bermuda
38. Late Complications of Tibial Pilon Fractures: Options and 1999  
 Prescriptions  
 First Annual Chicago Trauma Symposium  
 Chicago, Illinois
39. Calcaneus Fractures 1999  
 First Annual Chicago Trauma Symposium  
 Chicago, Illinois
40. Talus Fractures 1999  
 First Annual Chicago Trauma Symposium  
 Chicago, Illinois
41. Ankle Sprains 1999  
 American Orthopaedic Foot and Ankle Society  
 Regional Review Course  
 Chicago, Illinois
42. Fractures of the Talus 1999  
 American Orthopaedic Foot and Ankle Society  
 Regional Review Course  
 Chicago, Illinois

43. Arthroscopically Assisted Autologous Osteochondral Transplantation for Talar Dome Osteochondral Lesions - An MRI Follow Up Study - American Orthopaedic Foot and Ankle Society 30th Annual Meeting Orlando, Florida 2000
44. Arthroscopically Assisted Autologous Osteochondral Transplantation for Talar Dome Osteochondral Lesions - An MRI Follow up Study - Mid American Orthopaedic Association Scottsdale, Arizona 2000
45. Acute Surgical Management of the Jones Fracture American Orthopaedic Foot and Ankle Society 30th Annual Meeting Orlando, Florida 2000
46. Acute Surgical Management of the Jones Fracture Mid American Orthopaedic Association Scottsdale, Arizona 2000
47. Arthrodesis of the First Metatarsal Phalangeal Joint with a Dorsal Plate. Clinical Evaluation Outcome Armen S. Kelikian, M.D., Chris Miller, M.D., Samuel Robinson, B.A. American Academy of Orthopedic Foot and Ankle Surgeons AOFAS American Orthopedic Foot and Ankle Society Dallas, Texas 2002
48. Comparison of the Preoperative and Postoperative Pressure Distributions Under the Weight bearing Foot Following a Weil Osteotomy of the Second Metatarsal A. Khalafi, M.D., A. Landsman, DPM, PAC, E.P. Lautenschlager, Ph.D., A.S. Kelikian, M.D. AOFAS July 2002 Summer Meeting 2002
49. Ankle Sprains and Instability; Tendon Ruptures of the Foot and Ankle; Stress Fractures of the Foot Armen S. Kelikian, MD, Clinical Instructor of Orthopaedic Surgery, Northwestern Medical School Jointly sponsored by the Chicago Sports Medicine Society March 20, 2003 2003
50. Ultrasonographic Diagnosis of Peroneal Tendon Tears: A Surgical Correlation Sean Eric Jereb, M.D., Armen S. Kelikian, M.D, Brian Kincaid D.O., Thomas H. Grant, D.O., Chicago, IL AOFAS June 2003 Summer Meeting 2003
51. Fifth Annual Trauma Symposium Total Ankle Arthroplasty vs. Ankle Fusion Chicago, IL August 2003 2003

52. Ankle and Foot Arthroscopy and Reconstructive Surgery 2003  
 Foot and Ankle Surgical Skills  
 Orthopaedic Learning Center - Guest Instructor  
 Chicago IL August 16-17
53. Advanced Trauma Training 2003  
 DePuy Ace  
 Minneapolis MN October 24
54. International Foot & Ankle Congress 2004  
 The Scarf Osteotomy: 2-7 Year Follow-Up 44 Cases  
 New Orleans, LA April 28- May 1
55. International Foot & Ankle Congress 2004  
 Total Ankle Arthroplasty: My First 100 Cases  
 New Orleans, LA April 28- May 1
56. International Foot & Ankle Congress 2004  
 Brostrom Procedure: An Outcomes Report of 84 Cases  
 New Orleans, LA April 28- May 1
57. Ankle & Foot Arthroscopy and Reconstructive Surgery 2004  
 Foot & Ankle Surgical Skills  
 Orthopedic Learning Center-Master Instructor  
 Rosemont, IL 10/2-3
58. Diagnostic & Treatment Strategies for the Foot & Ankle 2004  
 Faculty; 10/15-17  
 Chicago, IL
59. Anatomical Dissections, Oats Procedure, Osteotomy for Hindfoot Deformities 2005  
 American Arthroscopy Association, Masters Course – Guest Lecturer  
 Rosemont, IL 10/22
60. Acumed, From the Tibia to the Toes 2006  
 MTP Fusions, Ankle Fractures, Arthroscopic Ankle Fusions,  
 & Reverse Evans for PTD -Guest Lecturer  
 Las Vegas, Nevada 1/27-28
61. Acumed Lower Extremity Bioskills 2006  
 Ankle Fusions, Jones & Talus Fractures, Midfoot Reconstruction  
 Guest Lecturer  
 San Francisco, California 7/7-8
62. 8<sup>th</sup> Annual Chicago Trauma Symposium 2006  
 Total Ankle Arthroplasty- Indications and Technique- Guest Lecturer  
 Chicago, Illinois 7/27—30
63. 5<sup>th</sup> Annual Foot & Ankle Seminar 2007  
 Hammertoe Surgery: Pitfalls and Salvage of Recurrent Deformities- (K Wires or  
 Screw fixation.)  
 Guest Lecturer  
 Orlando, Florida 4/19

- Ankle Reconstruction (Ankle Instability, Peroneal Tendonopathies, Varus Hindfoot)  
 Guest Lecturer  
 Orlando, Florida 4/19
- Compartment Syndrome  
 Guest Lecturer  
 Orlando, Florida 4/21
64. Spring 2007 Workers' Compensation Seminar 2007  
 Heel Fractures- Guest Lecturer  
 Chicago, IL 5/23
65. Clinical Orthopaedic 532-0 Spring 2007 2007  
 Biomechanics & Anatomy of the foot & Ankle – Guest Lecturer  
 Chicago, IL 6/25
66. Surgeon Bioskills Course, 6<sup>th</sup> Edition 2007  
 TMT Instability: Lapidus  
 Miami, FL 11/2 & 3<sup>rd</sup>
- Caro Varus Correction  
 Guest Lecturer  
 Miami, FL 11/2 & 3<sup>rd</sup>
- Ankle Arthrodesis  
 Guest Lecturer  
 Miami, FL 11/2 & 3<sup>rd</sup>
- ORIF for Talus Fractures  
 Guest Lecturer  
 Miami, FL 11/2 & 3<sup>rd</sup>
67. Accumed Lower Extremity 2008  
 Calcaneal Fx, Syndesmotic Injuries, Calcaneus Foot  
 Las Vegas, Nevada April 11-12
68. 7<sup>th</sup> National Comprehensive Foot and Ankle Cases 2009  
 Lecture: Tibiotalar Calcaneal Fusion  
 Clearwater, FL, May 1-3
70. AOFAS Tips and Pearls 2009  
 Instructor & Lab: Forfoot, Hindfoot Reconstruction  
 Vancouver, British Columbia, CA July-10
71. 11<sup>TH</sup> Annual Chicago Symposium 2009  
 Lecture: Calcanus Fractures, Tips and Pearls  
 Chicago, IL, Aug-2

72. Acumed Surgeon Bioskills Course, 11<sup>th</sup> Edition 2009  
Lecture: Hindfoot Fusion and Cavus Foot  
Scottsdale, AZ, Oct. 16

**PRESENTATIONS-INTERNATIONAL**

1. Greater Trochanteric Advancement 1981  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
2. Ankle Fractures in Children 1983  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
3. Trans-Syndesmotic Fixation for Ankle Fractures 1986  
American Orthopaedic Foot and Ankle Society  
Summer Meeting  
Banff, Alberta, Canada
4. Greater Trochanteric Distal Lateral Advancement 1987  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
5. Sprengel's Deformity 1987  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
6. Z Osteotomy of Metatarsals, Hallux Valgus 1988  
Pediatric Orthopedic International Seminar  
San Francisco, California
7. Slipped Capital Femoral Epiphysis in Adolescents 1988  
Pediatric Orthopedic International Seminar  
San Francisco, California
8. Bunions in Adolescents 1988  
Pediatric Orthopedic International Seminar  
San Francisco, California
9. Juvenile Rheumatoid Arthritis 1989  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
10. Adolescent Forefoot Deformities 1989  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
11. Distal and Lateral Transfer of the Greater Trochanter 1990  
Pediatric Orthopedic International Seminar  
San Francisco, California
12. Juvenile Rheumatoid Arthritis 1990  
Pediatric Orthopedic International Seminar  
San Francisco, California

13. Management of Forefoot Deformities in Adolescents 1990  
Pediatric Orthopedic International Seminar  
San Francisco, California
14. Arthroscopy/Surgical Management of the Foot and Ankle Injuries 1990  
3rd Annual Rehabilitation Sports Medicine Course  
Chicago, Illinois
15. Distal and Lateral Transfer of the Greater Trochanter 1991  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
16. Management of Forefoot Deformities in the Adolescent 1991  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
17. Herbert Screw Fixation in the Treatment of Lower Limb Fractures 1992  
Belgian Orthopaedic Trauma Association  
Auditorium A.Z. Sint-Jan, Brugge, Belgium
18. Pediatric Foot Fractures 1994  
Pediatric Orthopedic International Seminar  
San Francisco, California
19. Chronic Slipped Capital Femoral Epiphysis 1994  
Pediatric Orthopedic International Seminar  
San Francisco, California
20. Functional Outcome After Surgical Treatment of Tarsal Tunnel Syndrome 1995  
First Combined Foot and Ankle Society Meeting  
Dublin, Ireland
21. Juvenile Hallux Valgus: Controversies, Problems & Complications 1997  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
22. Fractures of the Foot and Ankle 1997  
Pediatric Orthopaedic International Seminar  
Chicago, Illinois
23. Adolescent Bunion: Assessment, Management Choices 1999  
Second International Pediatric Orthopaedic Symposium  
Chicago, Illinois
24. Tarsal Coalitions 2002  
Advanced Comprehensive Foot and Ankle Reconstruction Course  
Fajardo, Puerto Rico - April 2002
25. Hallux Rigidus 2002  
First Advanced Comprehensive Foot and Ankle Reconstruction Course  
Fajardo, Puerto Rico - April 2002
26. Distal Osteotomies for Hallux Valgus 2002

First Advanced Comprehensive Foot and Ankle Reconstruction Course  
 Fajardo, Puerto Rico - April 2002

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| 27. Hallux Rigidus<br>Second Advanced Comprehensive Foot and Ankle Reconstruction Course<br>Fajardo, Puerto Rico - May 2003   | 2003 |
| 28. Distal Osteotomies for Hallux Valgus<br>Second Advanced Comprehensive Foot and Ankle Reconstruction Course<br>Fajardo, Puerto Rico May - 2003   | 2003 |
| 29. Distal Osteotomies for Hallux Valgus<br>Third Advanced Comprehensive Foot and Ankle Reconstruction Course<br>Fajardo, Puerto Rico May – 2004  | 2004 |
| 30. Total Ankle Arthroplasty<br>Third Advanced Comprehensive Foot and Ankle Reconstruction Course<br>Fajardo, Puerto Rico May – 2004  | 2004 |
| 31. Case Controversies<br>Third Advanced Comprehensive Foot and Ankle Reconstruction Course<br>Fajardo, Puerto Rico May – 2004  | 2004 |
| 32. Cavus Foot<br>Fourth International Advanced Comprehensive Foot and Ankle Reconstruction Course<br>Miami Beach, Florida May-2005   | 2005 |
| 33. Metatarsal Shortening Osteotomies<br>Fourth International Advanced Comprehensive Foot and Ankle Reconstruction Course<br>Miami Beach, Florida May-2005  | 2005 |
| 34. Proximal Osteotomies for Hallux Valgus<br>Fourth International Advanced Comprehensive Foot and Ankle Reconstruction Course<br>Miami Beach, Florida May-2005   | 2005 |
| 35. Institute of Orthopedic Traumatology<br>Guest Professor/Speaker Topics: Ankle Fusions, Hallux Valgus, Osteochondral Lesions, Ankle<br>Fractures, Syndesmotoc injuries, posterior tibial dysfunction, Vavus Foot, and Metatarsalgia<br>San Paulo, Brazil Oct. 6-7 2006 | 2006 |
| 36. University Yerevan Medical Center<br>Foot & Ankle- guest lecturer<br>Yerevan, Armenia Sept-2007   | 2007 |
| 37. Summed Meeting 2008 “Current Concepts in the Foot and Ankle Solution” Topics:<br>Guest Speaker: Treatment of the First Ray Deformities, Triple Arthrodesis in Rheumatoid,<br>And Ankle Arthrodesis<br>Helsinki, Finland Aug-2008                                      | 2008 |
| 38. 3 <sup>rd</sup> Joint Meeting of International Federation of Foot & Ankle Societies<br>Panelist: Hind Foot Fractures<br>Sauipe, Brazil Sept, 20 ‘2008   | 2008 |

## **PRESENTATIONS-REGIONAL**

1. Elbow Arthroplasty 1984  
Illinois State Orthopaedic Society  
St. Charles, Illinois
2. Hallux Valgus Z Bunionectomy 1985  
Northwestern Alumni Association  
Chicago, Illinois
3. Greater Trochanteric Advancement: Analysis of 66 Cases 1985  
Pediatric Orthopedic International Seminar  
Chicago, Illinois
4. Disorders of the Foot and Ankle 1987  
Workers' Compensation Lawyers Association  
Chicago, Illinois
5. Osteotomy of the First Metatarsal for Correction of Hallux Valgus 1987  
Clinical Orthopaedic Society  
University of Illinois College of Medicine  
Chicago, Illinois
6. Foot and Ankle Disorders in Primary Care 1989  
Cook County Graduate School of Medicine  
Chicago, Illinois
7. Bunions 1989  
Central Residents Program  
The Drake Hotel  
Chicago, Illinois
8. Fractures of the Foot and Ankle 1990  
Third Annual Rehabilitation Sports Medicine Course  
Chicago, Illinois
9. Ankle Pathologies 1991  
International Isokinetic Congress  
Chicago, Illinois
10. Biomechanics of the Foot and Ankle 1993  
Foot and Ankle Specialty Forum  
EBI Medical Systems, Inc.  
Parsippany, New Jersey
11. Ankle Fusions 1993  
Foot and Ankle Specialty Forum  
EBI Medical Systems, Inc.  
Parsippany, New Jersey
12. Ingrown Toenails, Heel Spurs, Corns and Calluses 1993  
Office Podiatric Techniques: Pearls and Potpourri.

The National Center for Advanced Medical Education  
Chicago, Illinois

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| 13. Pilon Fractures<br>Orthopaedic Department<br>Christ Hospital<br>Oak Lawn, Illinois  | 1993 |
| 14. Deformities of the Forefoot<br>University of Illinois<br>National Education for Nurses<br>Chicago, Illinois   | 1993 |
| 15. Treatment of Pilon and Calcaneal Fractures<br>Garden City Osteopathic Hospital<br>Bi-County Community Hospital<br>Botsford General Hospital<br>Garden City, Michigan  | 1994 |
| 16. Ingrown Toenails, Heel Spurs, Corns and Calluses<br>Office Foot Techniques, Pearls and Potpourri<br>Medical and Surgical Procedure for the Primary Care Office<br>The National Center for Advanced Medical Education<br>Chicago, Illinois | 1994 |
| 17. Fractured Calcaneus and Intramedullary Fixation<br>for Post-Traumatic Arthritis of the Ankle<br>Baylor College of Medicine<br>Houston, Texas  | 1994 |
| 18. Pediatric Foot: Complex Problems of the Foot, Juvenile<br>and Adolescent Bunions<br>Orthopaedic Written Board Review Course<br>Osler Institute<br>Lisle, Illinois   | 1994 |
| 19. Disorders of the Lower Leg, Ankle and Foot<br>Orthopaedic Nursing<br>The National Center for Advanced Medical Education<br>Foot and Ankle Specialty Forum<br>EBI Medical Systems, Inc.<br>Parsippany, New Jersey                          | 1994 |
| 20. Locked Retrograde Nailing for Tibiotalocalcaneal Arthrodesis<br>Internal Fixation for Orthopaedic Trauma<br>Radisson Hotel 8T Suites<br>Chicago, Illinois   | 1995 |
| 21. Orthopaedic and Podiatric Procedures, Instructor<br>National Center for Advanced Medical Education<br>Chicago, Illinois   | 1996 |
| 22. Ingrown Toenails, Heel Spurs, Corns and Calluses<br>Office Foot Techniques, Pearls and Potpourri  | 1996 |

- Medical and Surgical Procedures for the Primary Care Office  
The National Center for Advanced Medical Education  
Chicago, Illinois
23. Calcaneus Fractures 1996  
Residency Review Course  
American Academy of Orthopaedic Surgeons  
Foot and Ankle Society  
Chicago, Illinois
  24. Slipped Capital Femoral Epiphysis. Analysis of 101 Cases 1996  
Children's Memorial Hospital, Visiting Professor  
Chicago, Illinois
  25. Adult and Pediatric Foot and Ankle 1997  
Residents Board Review  
Osler Institute  
Lisle, Illinois
  26. Injuries to The Foot and Ankle 1998  
Workers' Compensation Lawyers Association ,  
Medical Seminar Chicago, Illinois
  27. Juvenile Hallux Valgus 1999  
Special Guest Lecturer  
The Podiatry Institute  
The American College of Foot and Ankle Surgeons  
Chicago, Illinois
  28. Talus Fractures 1999  
Special Guest Lecturer  
The Podiatry Institute  
The American College of Foot and Ankle Surgeons  
Chicago, Illinois
  29. Ankle Instability 1999  
Special Guest Lecturer  
The Podiatry Institute  
The American College of Foot and Ankle Surgeons  
Chicago, Illinois
  30. Posterior Tibial Dysfunction 1999  
Special Guest Lecturer  
The Podiatry Institute  
The American College of Foot and Ankle Surgeons  
Chicago, Illinois
  31. Late Complications of Tibial Pilon Fractures 2000  
Special Guest Lecturer  
The Podiatry Institute  
Chicago Trauma Symposium  
Chicago, Illinois
  32. Management of Late Complications of Calcaneus Fractures 2000  
Moderator  
Chicago Trauma Symposium

Chicago, Illinois

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| 33. Calcaneal and Talus<br>Special Guest Lecturer<br>Third Annual Orthopaedic Trauma Update<br>Chicago, Illinois                              | 2000 |
| 34. Rheumatoid Arthritis of the Foot and Ankle<br>Special Guest Lecturer<br>Arthritis Conference<br>Chicago, Illinois                         | 2000 |
| 35. Lateral Column Lengthening vs Evans (prospective study)<br>Special Guest Lecturer<br>The Podiatry Institute<br>Chicago, Illinois          | 2000 |
| 36. Modified Brostrom Procedure for Ankle Instability<br>Special Guest Lecturer<br>The Podiatry Institute<br>Chicago, Illinois                | 2000 |
| 37. Jones Fracture<br>Special Guest Lecturer<br>The Podiatry Institute<br>Chicago, Illinois   | 2000 |
| 38. Treatment of Talar Fractures<br>Special Guest Lecturer<br>The Podiatry Institute<br>Chicago, Illinois                                     | 2000 |
| 39. Treatment of Calcaneal Fractures<br>Special Guest Lecturer<br>The Podiatry Institute<br>Chicago, Illinois                                 | 2000 |
| 40. OATS Transplantation for Osteochondritis Dissecans<br>Special Guest Lecturer<br>The Podiatry Institute<br>Chicago, Illinois               | 2000 |
| 41. Joint Reconstruction After Pilon Fractures<br>Special Guest Lecturer<br>Illinois Association of Orthopaedic Surgeons<br>Chicago, Illinois | 2000 |
| 42. Pilon Fractures<br>DePuy Trauma Update<br>Rosemont, Illinois  | 2000 |
| 43. Rheumatoid Arthritis - 2000 81 Beyond<br>Arthritic Association<br>Chicago, Illinois   | 2000 |

44. Ankle Arthroplasty for Osteoarthritis 2001  
 Advances in medical, surgical, and rehabilitation  
 care for osteoarthritis.  
 RIC - Arthritis Center
45. Foot and Ankle Problems in Inflammatory 2001  
 Arthritis - 2000 & Beyond  
 American Arthritis Foundation, Greater  
 Chicago Chapter
46. Late Complications in Calcaneus Fractures 2001  
 Chicago Trauma Society Meeting, June 2001  
 Chicago, Illinois
47. Talus Fractures 2001  
 Chicago Trauma Society Meeting, June 2001  
 Chicago, Illinois
48. Ankle arthrodesis vs. total ankle arthroplasty 2001  
 University of Chicago - Grand Rounds, June 2001  
 Chicago, Illinois
49. The Pediatric Flatfoot 2001  
 American Orthopedic Philosophy  
 American Podiatric Medical Association, Inc. - August 2001  
 Chicago, Illinois
50. Disorders of the Ankle 2001  
 Oats for Osteochondritis Dessicans of the Talus  
 American Podiatric Medical Association, Inc. - August 2001  
 Chicago, Illinois
51. Adult Acquired Flatfoot and Tibialis Posterior Dysfunction (TPD) 2001  
 Lateral Column Lengthening for Adult Flatfoot  
 American Podiatric Medical Association, Inc. - August 2001  
 Chicago, Illinois
52. Feet Can't Hurt Me Now: New Perspectives for Painful 2002  
 Foot and Ankle Disorders  
 American Arthritis Foundation, Chicago Chapter - May 2002  
 Chicago, Illinois
53. Weil Osteotomy: Biomechanical Study 2002  
 American Orthopedic Foot and Ankle Society  
 Traverse City - July 2002
54. Late Complication of Calcaneus Fractures - Management Strategies 2002  
 Chicago Trauma Symposium - August 2002  
 Chicago, Illinois
55. Total Ankle Arthroplasty 2002  
 Chicago Trauma Symposium - August 2002

Chicago, Illinois

56. End-stage Arthritis of the Ankle, Posttraumatic 2002  
Total Ankle Arthroplasty versus Ankle Fusion  
Orthopedic Work Injury Symposium - September 9, 2002  
Sponsored by Powers 8z Cronin, Ltd., Oakbrook Terrace, Illinois
57. Late Complications and Problems of Calcaneus Fractures 2002  
Orthopedic Work Injury Symposium - September 9, 2002  
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58. Total Ankle Arthroplasty versus Ankle Fusion 2002  
Illinois Orthopedic Association - October 200  
Sponsored by the American Foot and Ankle Society  
and the North American Arthroscopy Association
59. Masters Arthroscopy Course, Master Instructor 2002  
Sponsored by the American Foot and Ankle Society  
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Rosemont Horizon - October 2002
60. Acute and Chronic Ankle Instability, Stress Fractures,  
and Tendon Ruptures 2003  
Sponsored by the Chicago Sports Medicine Society  
Chicago Medical Society's Midwest Clinical Conference  
Chicago, Illinois - March 2003
61. Advanced Techniques in Reconstructive Foot 8Z Ankle Surgery 2003  
Sponsored by DePuy and DePuy ACE, Johnson ST Johnson  
Rosemont, Illinois - March 2003
62. Work Injuries of the Foot - Current Medical 8I Legal Issues 2003  
Midwest Orthopaedic Network in Conjunction with CorVel  
Downers Grove, Illinois - May 19, 2003
63. Foot and Ankle Construction and Reconstruction 2003  
Chicago, Illinois – Chairperson
64. Total Ankle Arthroplasty 2003  
5<sup>th</sup> Annual Chicago Trauma Symposium  
Chicago, Illinois – August 8-10, 2003
65. Total Ankle Arthroplasty 2004  
6<sup>th</sup> Annual Chicago Trauma Symposium  
Chicago, Illinois – August 15, 2004
66. Scarf Osteotomies,  
Internal and External Fixation Techniques of the Foot and Ankle Course Codirector 2005  
Chicago, IL June 25-26<sup>th</sup>
67. Ankle Fusions 2005  
Treatment of Arthritis and Deformity of the Foot and Ankle  
Internal and External Fixation Techniques of the Foot and Ankle  
Chicago, IL June 25-26<sup>th</sup>

68. Calcaneus Fractures- Tips and Pearls  
7<sup>th</sup> Annual Chicago Trauma Symposium 2005  
Chicago, IL August 14, 2005
69. Tibia to the Toes- Challenges and Solutions 2005  
Acumed Lower Extremity Meeting  
Ankle Arthritis: Arthroscopic Treatment  
Hallux Valgus: Indications and Techniques  
Syndesmosis Disruption  
Chicago, IL September 9-10, 2005
70. OccuSport Medical/Legal Implications in Return to Work 2006  
Guest Speaker- Calcaneus Fracture Care; Acute vs. Delayed Treatment  
Bensenville, IL October 13, 2006
71. Annual Chicago Trauma Symposium 2007  
Guest Speaker- Total Ankle ARthroplasty-Indications and Techniques  
Chicago, IL August 12, 2007
72. AO North America Nursing Continuing Education Orthopaedic Bioskills 2008  
Northwestern Hospital  
Guest Speaker- Large Fragment Screws, Lag Screw Principal and Basic Instruments  
Chicago, IL September 6 '2008

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Orlando, Florida
  4. Type III Pilon Fractures Treated with the Ilizarov Frame 1995  
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Orlando, Florida
  5. Association of Simple Ankle Fractures with Tarsal Tunnel Syndrome 1996  
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American Academy of Orthopaedic Surgeons  
Atlanta, Georgia
  6. Cost-Effectiveness Comparison of Three Methods of Internal Fixation 1996  
Poster Exhibit  
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American Academy of Orthopaedic Surgeons  
Atlanta, Georgia
  7. Incidence of Tarsal Tunnel Syndrome in Uncomplicated Ankle Fracture, 1996  
Poster Exhibit,  
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  8. Incidence of Tarsal Tunnel Syndrome in Patients with Acquired 1997  
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  11. Cost of Radiography in Ankle Fractures Surgery: 1999  
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