

Steven D. K. Ross, M.D.
Page 1
09/29/2010
University of California, Irvine
Department of Orthopaedic Surgery

CURRICULUM VITAE

Steven Douglas Knauer Ross, M.D.
Clinical Professor

DOB: February 13, 1951
Bakersfield, California
Marital Status: Married

Office Address: UCI Medical Center
Department of Orthopaedic Surgery
Pav III, Rt. 81
101 The City Drive
Orange, CA 92868

(714) 456-1699 Academic Office

EDUCATION

Specialty Training Foot/Ankle with F. William Wagner, M.D., Professor Orthopaedics (LAC/USC) Medical Center, Los Angeles, California			1982-1984
Los Angeles County/University of Southern California (LAC/USC) Medical Center, Los Angeles, California	Residency	Orthopaedic	1978-1982
LAC/USC Medical Center Los Angeles, California	Internship	Surgical	1977-1978
USC Medical School, Los Angeles, California	M.D.		1977
Occidental College Los Angeles, California	A.B.	Chemistry	1973

LICENSES AND CERTIFICATIONS

California Medical License G 037046	1978
Diplomat, American Board of Orthopaedic Surgery	1984
California Dept. of Health Services: x-ray Supervisor and Operator Certification	1986

PRINCIPAL POSITIONS HELD

UCI Medical Center, Orange, CA Department of Orthopaedic Surgery Health Science Clinical Professor	2000-Present
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Steven D. K. Ross, M.D.
Page 2
09/29/2010
University of California, Irvine
Department of Orthopaedic Surgery

UCI Medical Center, Orange, CA
Department of Orthopaedic Surgery
Vice Chairman 2002-Present

UCI Medical Center, Orange, CA
Department of Orthopaedic Surgery
Associate Clinical Professor 1994-2000

UCI Medical Center, Orange, CA
Department of Orthopaedic Surgery
Assistant Clinical Professor 1984-1994

UCI Medical Center, Orange CA
Department of Orthopaedic Surgery
Director, Orthopaedic Foot Clinic 1984-Present

St. Joseph Hospital Orange, CA
Department of Orthopaedic Surgery
Chairman 1994-1996

USC School of Medicine, Los Angeles CA
Department of Orthopaedic Surgery
Assistant Clinical Professor 1984-1994

Garden Grove Medical Center, CA
Department of Surgery
Chief 1987-1988

LAC/USC Medical Center, Los Angeles CA
Department of Orthopaedic Surgery
Chief, Orthopaedic Out Patient Services 1982-1984

LAC/USC Medical Center, Los Angeles CA
Department of Orthopaedic Surgery
Staff Physician 1982-1984

LAC/USC Medical Center, Los Angeles CA
Department of Orthopaedic Surgery
Associate Director Adult Orthopaedic Foot Service 1982-1984

USC School of Medicine, Los Angeles, CA
Department of Orthopaedic Surgery
Assistant Professor 1982-1984

ORTHOPAEDIC ASSOCIATIONS

Member AAOS Board of Directors 2011
Secretary position of the Board of Specialties of the AAOS (BOS) 2010-Present
Governing Council International Federation of Foot and Ankle Societies 2008-Present
President American Orthopaedic Foot and Ankle Society 2007-2008
President Elect American Orthopaedic Foot and Ankle Society 2006-2007

Steven D. K. Ross, M.D.
 Page 3
 09/29/2010
 University of California, Irvine
 Department of Orthopaedic Surgery

Member Council on Advocacy AAOS	2006-2008
Chairman Health Policy Committee AAOS-BOS	2006-2008
Member AAOS Board of Specialty Societies (BOS)	2005-Present
Vice President American Orthopaedic Foot and Ankle Assn	2005-2006
President, California Orthopaedic Association	2001
First Vice President California Orthopaedic Association	2000
Second Vice President California Orthopaedic Association	1999
Secretary/Treasurer California Orthopaedic Association	1998
Director & Chairman, Program & Continuing Medical Education Committee	1997
California Orthopaedic Association, 1997 Annual Meeting Costa Mesa, CA	
Board of Directors, AAOFAS	1997-2002
President, AAOFAS	2000-2002
Board of Counselors, AAOS	1996-2002
President, Western Orthopaedic Association Orange County Chapter	1992
Board of Directors California Orthopaedic Association	1991-Present
President Elect, Western Orthopaedic Association Orange County Chapter	1991
Vice President, Western Orthopaedic Association Orange County Chapter	1990
Secretary-Treasurer, Western Orthopaedic Association Orange County Chapter	1989
Delegate, AMA for AOFAS	2001-2008
Alternate Delegate, AMA for AOFAS	1999-2000, 2007-Present

VISITING PROFESSORSHIPS

Visiting Professor, Albert Einstein School of Medicine Montifore Medical Center New York	9/21-9/22/10
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SERVICE TO SCHOLARLY JOURNALS AND PUBLICATIONS

Reviewer *Foot and Ankle International*

Official Journal of the American Orthopaedic Foot and Ankle Society	1991-Present
Associate editor Orthopaedics Today- Foot and ankle section	2003-Present

PRESENTATIONS AT SCIENTIFIC MEETINGS AND SOCIETIES

Western Orthopaedic Association, Monterrey, CA PRESENTATION: "The Charcot Foot and Ankle"	8/7/2010
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Second International Symposium of Foot and Ankle Surgery, Chang ying China PRESENTATION: "Fractures of the Calcaneus"	9/11-9/13/09
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Accepted for presentation; poster at AAOS annual meeting "Talonavicular and Subtalar Joint Contact with Lateral Column Lengthening"	2/2009
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American Orthopaedic Foot and Ankle Society, Denver, CO PRESENTATION: "Special Report: Highlights of the 24 th Annual Summer Meeting of the American Orthopaedic Foot and Ankle Society, Denver Colorado, June 26-28, 2008	6/26/08
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Course Chairman – UCI Graduate Research Forum and Foot and Ankle Update June 5-6, 2008

Steven D. K. Ross, M.D.
Page 4
09/29/2010
University of California, Irvine
Department of Orthopaedic Surgery

Graduate Research Forum and Foot and Ankle Update. Presentation: "Update on Calcaneal Fractures" 6/6/08

AAOS annual meeting presentation by Keri Reese MD 3/6/08
KINEMATICS OF TARSAL BONES IN FLAT FOOT DEFORMITY AND LATERAL COLUMN
LENGTHENING USING DIFFERENT SHAPED BONE GRAFTS

Keri A. Reese, MD, Steven D. Ross, MD, Michelle H. McGarry, MS, Thu-Ba Leba, BA, Thay Q. Lee, PhD

California State University, Fullerton
PRESENTATION: "Common Foot and Ankle Problems" 10/28/03

UCLA, Grand Rounds Presentation, Los Angeles, CA
PRESENTATION: "Fractures of the Calcaneus" 11/6/02

UCI Grand Rounds Presentation Irvine, CA
PRESENTATION: "Structures of the AAOS and Other Associations" 6/14/01

UCI Grand Rounds Presentation Irvine, CA
PRESENTATION: "Fractures of the Ankle and Calcaneus" 8/3/00

AOFAS Regional Review, Los Angeles, CA
PRESENTATION: "Fractures of the Calcaneus" 10/2000

Orthopaedic Hospital, Los Angeles CA
PRESENTATION: "Soft Tissue Injuries of the Foot and Ankle" 11/1999

Foot and Ankle Course COA Annual Meeting
PRESENTATION: "Ankle Arthritis" "Diabetic Foot" 5/1999

UCI Grand Rounds Presentation Irvine, CA
PRESENTATION: "Ankle Arthroscopy" 1/1997

American Orthopaedic Foot and Ankle Society, San Francisco, CA
"AOFAS Review Course 1995"
PRESENTATION: "Tendon Injuries" "Ankle Arthroscopy" 10/1995

American Orthopaedic Foot and Ankle Society: Treatment of the Foot
and Ankle Review Course. Los Angeles, CA
PRESENTATION: "Fracture of the Calcaneus" 10/24-28/94

Orthopaedics & Sports Medicine Update Fourth Annual Symposium
Mammoth Lakes, CA
PRESENTATION: "Fracture Bracing Techniques" 3/16/88

Orthopaedics & Sports Medicine Update Forth Annual Symposium
Mammoth Lakes, CA
PRESENTATION: "A New Type of Ankle Fusion" 3/17/88

Steven D. K. Ross, M.D.
Page 5
09/29/2010
University of California, Irvine
Department of Orthopaedic Surgery

Orthopaedics & Sports Medicine Update Forth Annual Symposium
Mammoth Lakes, CA
PRESENTATION: "Treatment of Calcaneous Fractures" 3/18/88

American Orthopaedic Foot and Ankle Society 3rd Annual Summer Meeting
Santa Fe, New Mexico
PRESENTATION: "Preoperative Evaluation of Fractures of the Os Calcis" 7/17/87

American Orthopaedic Foot and Ankle Society 3rd Annual Summer Meeting
Santa Fe, New Mexico
PRESENTATION: "Internal Compression Arthrodesis of the Ankle" 7/18/87

American Orthopaedic Foot and Ankle Society 16th Annual Meeting
New Orleans, LA
PRESENTATION: "Internal Compression Arthrodesis of the Ankle" 2/19-20/86

American Academy of Orthopaedic Surgeons 53rd Annual Meeting
New Orleans, LA
PRESENTATION: "Complex Fractures of the Femur Treated with Interlocking Nails" 2/1986

Orthopaedics 1986 - Northern INYO Hospital & Richards Medical
Company Mammoth Lakes, CA
PRESENTATION: "Fracture Bracing Techniques" 3/16/1985

Orthopaedics 1986 - Northern INYO Hospital & Richards Medical
Company Mammoth Lakes, CA
PRESENTATION: "Analysis of Normal Synovial Fluid" 3/17/1985

Orthopaedics 1986 - A Symposium on the Current Trends in Lower Extremity
Injuries: Workshop on INYP Nail Technique. Sponsored by the Northern
INYO Hospital at the Mammoth Inn Mammoth Lakes, CA
PRESENTATION:
"A New Type of Ankle Fusion"
"Treatment of Os Calcis Fractures" 3/1985

American Academy of Orthopaedic Surgeons Annual Meeting
Atlanta, GA
PRESENTATION: "Functional Bracing of Diaphyseal Tibia Fractures" 2/1984

Ankle Fracture Symposium Mammoth Lakes, CA
PRESENTATION: "Nonunion of Ankle Fractures and their Treatment" 3/1984

Western Orthopaedic Association San Diego, CA
PRESENTATION: "Grosse-Kemps Interlocking Nail for Fractures of the
Femoral Shaft: Preliminary Results" 3/1984

Orthopaedic Trauma, Current State of the Art Rancho Mirage, CA
PRESENTATION: "Fractures of the Os Calcis: Surgical versus Non-surgical Treatment"
"Fracture of the Talus: Diagnosis, Treatment and Prognosis" 12/1984

Medical Center Series, Principals of Orthopaedic Trauma Los Angeles, CA
PRESENTATION: "Fractures of the Os Calcis- Anatomy and Pathology" 2/1983

Steven D. K. Ross, M.D.
Page 6
09/29/2010
University of California, Irvine
Department of Orthopaedic Surgery

USC Continuing Education Conference, Los Angeles, CA
PRESENTATION: "The Open Treatment of Os Calcis Fractures" 8/1983

New Developments in Functional Fracture Management, Santa Monica, CA
PRESENTATION: "Functional Bracing of Tibial Shaft Fractures"
"Functional Bracing of Isolated Ulnar Fractures"
"Functional Bracing of Femur Fractures"
"Functional Bracing of Humeral Fractures" 11/1983

American Academy of Orthopaedic Surgeons, Palm Springs, CA
PRESENTATION: "Fat Embolism: Fact and Fiction"
"Fractures of the Os Calcis - Surgery versus Non-surgical Treatment"
"The Lauge-Hansen Classification of Ankle Fractures"
"The Challenge of Forearm Fractures" 12/1983

American Academy of Orthopaedic Surgeons Annual Meeting, Anaheim, CA
PRESENTATION: "Comparison of STH and Charnley THA" 3/1982

Annual Orthopaedic Nursing Seminar, Santa Monica, CA
PRESENTATION: "Degenerative Joint Disease" 11/1982

PUBLICATIONS

1. Trepman, Elly, M.D., Thordarson, David B, M.D., **Ross, Steven DK**, M.D., Pinney, Stephen, M.D., "Special report: Highlights of the Twenty-Fourth Annual Summer Meeting of the American Orthopaedic Foot and Ankle Society, Denver, Colorado, June 26-28, 2008" Foot and Ankle Surgery, 15 (2009) 161-167.
2. **Ross, S.D.K.**, "Calcaneal fractures: Which patients are the best surgical candidates?" Orthopedics Today, Vol. 26(8):28-32, 2006.
3. **Ross, Steven DK**, M.D., Faux, J. Robert, M.D., "Surgical Treatment of the Unstable Lesser Metatarsophalangeal Joint" Techniques in Foot and Ankle Surgery, Vol. 3(2):106-112, 2004.
4. Jeffery A. Mann ,MD, Loretta B. Chou. MD, **Steven D. K. Ross** MD Foot and Ankle Surgery Chapter 9 in Current Diagnosis and Treatment in Orthopaedics third edition Lange Medical books/McGraw Hill copy write 2003
5. Tehranzadeh, Stuffman, **Ross, S.D.K.**, "Partial Hawkins Sign in Fractures of the Talus: A Report of Three Cases" American Journal of Roentgenology, December 2003 181:1559-1563.
6. **Ross, S.D.K.**, "Comparison of Custom and Prefabricated Orthosis in the Initial Treatment of Proximal Plantar Fasciitis" Foot and Ankle International April 1999 Vol. 20 #4 p 214-221.
7. **Ross, S.D.K.**, "Calcaneal Fractures" American Academy of Orthopaedic Surgeons, Orthopaedic Knowledge Update: Foot and Ankle, Chap.15 pp. 227-240. 1994.
8. **Ross, S.D.K.**, "Intra-articular Fractures of the Calcaneous" Current Practice in Foot and Ankle Surgery. McGraw-Hill, Inc. 1993.

9. **Ross, S.D.K.**, "Application of Healing Casts, Casts, Braces, and Appliances in the Lower Extremity" Sammarco Editor, Lea & Febiger, Foot and Ankle Manual, Chap 27 pp 339-349. 1991.
10. **Ross, S.D.K.**, "Complex Fractures of the Os Calcis" Techniques in Orthopaedics V. 2, No.3 1987, pp 50-70. Hindman.
11. **Ross**, and Sowerby, "Fractures of the Talus and Calcaneus : Evaluated by Computed Tomography" Complication in Orthopaedic Surgery, V.1 1986, Second Edition, pp 191-196.
12. **Ross** and Sarmiento, "Complications of Functional Fracture Bracing" Complication in Orthopaedic Surgery, V. 1, 1986, Second Edition, pp 127-148.
13. Baumgarten, Bloebaum, **Ross**, et al. "Normal Human Synovial Fluid: Osmolality and Exercise Induced Changes" The Journal of Bone and Joint Surgery, December 1985, V 67-A No. 9 pp 1336-1339.
14. Sarmiento, **Ross**, et al. "Functional Fracture Bracing" Atlas of Othotics, Biomechanical Principals and Applications, American Academy of Surgeons. Second Edition 1985, pp 358-370.
15. **Ross** and Sowerby, "The Operative Treatment of Fracture of the Os Calcis" CORR 199, October 1985, pp 132-143.
16. **Ross** and Matta, "Internal Compression Arthrodesis of the Ankle" CORR 199, October 1985, pp 54-60.
17. Sarmiento, Hoy, Sobol, **Ross**, et al. "Prefabricated Functional Braces for the Treatment of Fracture of the Tibial Diaphysis" Journal of Bone and Joint Surgery, V. 66-A, No 9. December 1984, pp. 1328-1339.
18. **Ross** and Wiss, "The Open Femoral Neck Fracture: Case Report" Orthopaedics, V. 7, No. 5 May 1984, pp 889-892.