

Curriculum Vitae
Henry A. Finn, M.D., F.A.C.S.

ADDRESS: The University of Chicago Bone and Joint Replacement Center
4646 North Marine Drive
Chicago, Illinois 60640

PHONE: 773-564-5881

FAX: 773-564-5886

E-MAIL: hfinn@weisshospital.com

DATE OF BIRTH: December 5, 1955

PLACE OF BIRTH: Scranton, Pennsylvania

MARITAL STATUS: Married - Catherine
Two children

EDUCATION:

Undergraduate Wilkes College
Wilkes-Barre, Pennsylvania
Bachelor of Science - Magna Cum Laude
1973-1980

Medical School Hahnemann University
Philadelphia, Pennsylvania
Medical Degree
1976-1980

Internship Hahnemann University Hospital
Philadelphia, Pennsylvania
General Surgery
1980-1981

Residency Hahnemann University Hospital
Philadelphia, Pennsylvania
Orthopaedic Surgery
1981-1985

Fellowship University of Chicago Medical Center
Chicago, Illinois
Orthopaedic Oncology
1985-1986

ACADEMIC APPOINTMENTS:

Professor of Surgery
Section of Orthopaedic Surgery and Rehabilitation Medicine
University of Chicago Medical Center
July 1, 2003 - present

Professor of Clinical Surgery
Section of Orthopaedic Surgery and Rehabilitation Medicine
University of Chicago Medical Center
July 1, 1998 - June, 30, 2003

Associate Professor of Clinical Surgery
Section of Orthopaedic Surgery and Rehabilitation Medicine
University of Chicago Medical Center
July 1, 1993 - June 30, 1998

Assistant Professor
Section of Orthopaedic Surgery and Rehabilitation Medicine
University of Chicago Medical Center
July 1, 1986 - June 30, 1993

Fellow - Orthopaedic Oncology
Section of Orthopaedic Surgery and Rehabilitation Medicine
University of Chicago Medical Center
July 1, 1985 - June 30, 1986

Clinical Instructor
Section of Orthopaedic Surgery, Hahnemann University
Philadelphia, Pennsylvania
July 1, 1984 - June 30, 1985

CLINICAL APPOINTMENTS:

Chairman, Division of Surgery
Louis A. Weiss Memorial Hospital
February 1, 2009 - present

Medical Director, Joint University
Louis A. Weiss Memorial Hospital
July 2007 - present

Vice Chairman, Division of Surgery
Louis A. Weiss Memorial Hospital
April 1, 2004-present

Chairman (Interim), Division of Surgery
Louis A. Weiss Memorial Hospital
January 7, 2004 – March 31, 2004

Chief, Section of Orthopaedic Surgery
University of Chicago Hospitals/Louis A. Weiss Memorial Hospital
October 1, 2001 - present

Attending Staff
University of Chicago Hospitals/Louis A. Weiss Memorial Hospital
January 1, 1997 - present

Medical Director - University of Chicago Bone and Joint Replacement Center at Weiss
Section of Orthopaedic Surgery and Rehabilitation Medicine
University of Chicago Medical Center
April 1996 – present

Director - Adult Reconstruction
Section of Orthopaedic Surgery and Rehabilitation Medicine
University of Chicago Medical Center
July 1993 - April 1996

Consulting Staff
University of Chicago Hospitals/Louis A. Weiss Memorial Hospital
November 1988 - April 1996

Director - Orthopaedic Oncology
Department of Orthopaedic Surgery, Michael Reese Hospital
December 1988 - March 1990

Director - Adult Trauma
Section of Orthopaedic Surgery and Rehabilitation Medicine
University of Chicago Medical Center
July 1, 1986 - April 1, 1996

LICENSURE:

Illinois (036-071184), November 8, 1985
Pennsylvania (MC-025736-E), December 31, 1982

CERTIFICATIONS:

Diplomat, National Board of Medical Examiners - July 1981
Diplomat, American Board of Orthopaedic Surgery, - July 1988
Recertified, American Board of Orthopaedic Surgery, - July 1994
Recertified, American Board of Orthopaedic Surgery, June 2004

PROFESSIONAL MEDICAL ORGANIZATIONS:

Illinois Orthopaedic Society, 1987
American Association of Tissue Banks, 1988
Fellow of American Academy of Orthopaedic Surgeons, 1990
American Society of Clinical Oncology, 1990
Musculoskeletal Tumor Society, 1990
Academic Orthopaedic Society, 1991
American Association of Hip and Knee Surgeons, 1991
Mid-America Orthopaedic Association, 1991
Fellow of American College of Surgeons, 1993
Clinical Orthopaedic Society, 1995

West Texas Orthopaedic Society, 1996
International Society for Technology in Arthroplasty, 1996
University of Chicago Surgical Society, 1998
The American Orthopaedic Association, 2003

NATIONAL PROFESSIONAL APPOINTMENTS:

Steering Committee and Registration Chairman, O.R.E.F./A.A.O.S., JOINT PARADE, 1993
Oral Examiner, American Board of Orthopaedic Surgery. 1994 - present

PROFESSIONAL COMMITTEE APPOINTMENTS:

Operating Room Committee
Department of Surgery
University of Chicago Medical Center
1988-1996

Quality Assurance Committee
Section of Orthopaedic Surgery and Rehabilitation Medicine
University of Chicago Medical Center
1989-1996

Physician Assistance Committee
University of Chicago Medical Center
1992-1996

Nominating Committee
Louis A. Weiss Memorial Hospital
January 1997- January 2003

Medical Executive Committee
Louis A. Weiss Memorial Hospital
January 1997- Present

Cochairman, Building Fund Committee
Louis A. Weiss Memorial Hospital
April 2000 – December 2003

Cochairman, Quality Resource Management Committee
Louis A. Weiss Memorial Hospital
January 2001 – January 2003

Operating Room Committee
Louis A. Weiss Memorial Hospital
January 2002 – Present

Medical Leadership Committee
Louis A. Weiss Memorial Hospital
January 2004 - Present

EDITORIAL BOARDS:

Journal of Arthroplasty, 2000 - present

HONORS AND AWARDS:

The Bench Connection – Finn™ Knee, Medicine on the Midway, Winter 1992 – 1993

Resident Teaching Award, Orthopaedics Surgery, 1994 – 1995

Adult Reconstruction Fellowship, Accredited July 1, 1995, August 1, 1998, August 1, 2001

Most Outstanding Clinical Research Presentation, Fourth Annual Charles Huggins Research Conference, May 24, 1997

Life Member, National Registry of Who's Who, April 14, 1999

Telly Award 1999, The Rebecca Tippett Story

Finn™ Knee, Recognized as one of the most significant advancements in the field of Orthopaedics in this century by ORTHOPAEDICS TODAY, VOL 20, Number 1, January 2000, pp 73 – 82

Top Doctor 2001, Chicago Metro Area, Castle Connolly Medical Limited

Top Doctor 2002, Chicago Metro Area, Castle Connolly Medical Limited

National Register's Who's Who In Executives and Professionals, 2004 Edition

America's Top Physicians (Orthopedic Surgery-Joint Replacement), Consumers Research Council of America, "Guide to America's Top Physicians", 2004-2005 Edition

Who's Who In Medicine and Healthcare®
Marquis, July 2006

America's Top Physicians (Orthopedic Surgery-Joint Replacement), Consumers Research Council of America, "Guide to America's Top Physicians", 2005-2006 Edition

Chicago Magazine's Top Doctors (Orthopedics), January 2006

Employee's Choice Award 2007, Weiss Memorial Hospital

Chicago Magazine's Top Doctors (Orthopedics), January 2008

Finn™ Knee, Recognized as one of the most significant advancements in the field of Orthopedics by the American Academy of Orthopedic Surgeons, AAOS Now, Vol. 2, Number 10, October 2008, pp. 62-65

Chicago Magazine's Top Doctors (Orthopedics), January 2010

PATENTS:

Rotating/Sliding Constrained Prosthetic Knee
Number 5,370,701
December 6, 1994

INVENTIONS:

Finn™ Knee Prosthesis	Licensed: March 31, 1989 - UCHI #264 FDA Approval: K910877, July 1991
Finn Proximal Femoral Prosthesis with Soft-Tissue Attachment Clamp	Licensed: July 1, 1991 - UCHI #337
F-P Keystone Primary and Revision Acetabular Component	Licensed: August 30, 1991 - UCHI #352
Finn Modular Hip System	Licensed: March 7, 1993 - UCHI #447
Finn™ Revision Oncology System	FDA Approval: K910877, July 1996
Balance™ Hip Prosthesis	FDA Approval: 510(k) K921224 and K921181 May 1994
OSS™ (Orthopedic Salvage System) (featuring the Finn™Knee)	FDA Approval: K002757, September 2000
Super Stabilized Knee System	FDA Approval: K003296, November 2000
Vanguard™ SSK Revision Knee	FDA Approval: K042757, January 2005
Balance™ Microplasty Hip	FDA Approval: K050215, May 2005
OSS™ Salvage Cage	FDA Approval: K971890, September 2005

COURSES:

American Association of Tissue Banks Technician Course, Chicago, Illinois, July 21, 1990 - **Faculty**

Indianapolis 500 Total Joint Replacement/Arthroscopy Seminar, Indianapolis, Indiana, May 22, 1993 - **Faculty**

Chicago 1993 Total Hip and Knee Arthroplasty Seminar, Chicago, Illinois, April 17, 1993 - **Course Chairman**

5th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 12-13, 1993 - **Faculty**

Advanced Concepts in Total Knee Replacement - A Live Interactive Video Symposium, Chicago, Illinois, May 14, 1995 - **Course Chairman**

6th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 18-19, 1994 - **Faculty**
Innisbrook Total Joint Replacement/Arthroscopy Seminar, Innisbrook, Florida, October 7-8, 1994 - **Faculty**

Comprehensive Surgery of Primary and Revision Total Hip and Total Knee Arthroplasty, Steamboat Springs, Colorado, May 24-26, 1995 – **Faculty**

Joint Implant Surgeons: Comprehensive Team Approach for Arthroplasty of the Hip and Knee, Grant Medical Center, Columbus, Ohio, June 2-3, 1995 - **Faculty**

Practical Concepts: Total Hip and Knee Revision Arthroplasty, Lincolnshire, Illinois, June 14-15, 1996 - **Faculty**

9th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 8-9, 1997 - **Course Chairman**

10th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 7 – 8, 1998 - **Faculty**

11th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 5 – 6, 1999 – **Faculty**

12th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 10 – 11, 2000 – **Faculty**

Concepts and Controversies: Orthopaedic Update 2003, Bay Harbor, Michigan, August 15-17, 2003 – **Faculty**

Hip and Knee Arthroplasty: State of the Art, Michigan State University, College of Osteopathic Medicine, Osteopathic National Center for Orthopedic Research, Ingham Regional Medical Center, September 29, 2007 – **Faculty**

INVITED LECTURESHIPS:

Visiting Lecturer, Hahnemann University, Department of Orthopaedic Surgery, Philadelphia, Pennsylvania, February 14, 1987

Visiting Lecturer, Michael Reese Hospital and Medical Center, Department of Orthopaedic Surgery, Chicago, Illinois, December 21, 1988

Visiting Lecturer, Hahnemann University, Department of Orthopaedic Surgery, Philadelphia, Pennsylvania, October 28, 1989

Visiting Lecturer, Northwest Community Hospital, Department of Orthopaedic Surgery, Arlington Heights, Illinois, August 20, 1991

Visiting Lecturer, Northwestern University, Department of Orthopaedic Surgery, Chicago, Illinois, September 20, 1991

Visiting Lecturer, Loyola University, Department of Orthopaedic Surgery, Chicago, Illinois, November 18, 1991

Visiting Professor, Cornell University, Department of Orthopaedic Surgery, Hospital for Special Surgery and the Memorial Sloan Kettering Cancer Center, New York, New York, November 10, 1993

Visiting Professor, University of Alabama at Birmingham, Division of Orthopaedic Surgery, Birmingham,

Alabama, May 20-21, 1994

Visiting Professor, New Jersey Medical School, Department of Orthopaedic Surgery, Newark, New Jersey, April 5-6, 1995

Visiting Lecturer, Grant Medical Center, Department of Orthopaedic Surgery, Columbus, Ohio, June 2-3, 1995

Motivational Speaker, Biomet National Sales Meeting, Chicago, Illinois, July 13-14, 1995

Visiting Lecturer, West Texas Orthopaedic Surgical Society, Lubbock, Texas, November 3-5, 1995

Visiting Professor, Tufts University, Department of Orthopaedic Surgery, New England Baptist Hospital, Boston, Massachusetts, December 5-6, 1995

Visiting Professor, Nagoya City University Hospital, Department of Orthopaedic Surgery, Nagoya, Japan, July 15-16, 1997

Visiting Lecturer, The 30th Annual Musculoskeletal Tumor Meeting of the Japanese Orthopaedic Society, Nagoya, Japan, July 17-19, 1997

Visiting Professor, Wright State University School of Medicine, Department of Orthopaedic Surgery, Dayton, Ohio, August 21-23, 1997

Motivational Speaker, Biomet National Sales Meeting, Scottsdale, Arizona, September 26, 1997

Visiting Professor, Brown University School of Medicine, Department of Orthopaedic Surgery, Providence, Rhode Island, March 3-4, 1998

Visiting Professor, Robert Hussey Memorial Lecturer, Medical College of Virginia, Department of Orthopaedic Surgery, Richmond, Virginia, June 11, 1999

Visiting Professor, Hospital Valle de Hebron, Department of Orthopaedic Surgery, Barcelona, Spain, June 19, 2000

Visiting Professor, Hospital Clinica Delfos, Department of Orthopaedic Surgery, Barcelona, Spain, June 19, 2000

Visiting Professor, Istituti Ortopedici Rizzoli, Department of Orthopaedic Surgery, University of Bologna, Italy, June 21, 2000

Visiting Professor, University of Leuven, Department of Orthopaedic Surgery, Tallenberg, Belgium, June 22, 2000

Visiting Professor, Clinique Kennedy, Department of Orthopaedic Surgery, Montelimar, France, June 23, 2000

Motivational Speaker, Biomet National Sales Meeting, Las Vegas, Nevada, July 13, 2001

Visiting Professor, University of Virginia, Department of Orthopedic Surgery, Charlottesville, Virginia, April 16-18, 2002

Visiting Professor, University of Florida, Department of Orthopaedic Surgery, Jacksonville, Florida, April 23-24,

2004

VJO (Video Journal of Orthopedics) Balance® Microplasty™ Hip Prosthesis”, 2009

PUBLICATIONS: Peer-Reviewed Articles

1. **Finn, H.A.**, Simon, M.A., Martin, W.B., Darakjian, H.: Scintigraphy with Gallium-67 Citrate in Staging of Soft Tissue Sarcomas of the Extremity. *J. BONE AND JOINT SURG.*, 69A :886-891, 1987.
2. **Finn, H.A.**, Simon, M.A.: Technical Aspects and Surgical Complications of Segmental Allografts Following Segmental Resection of Bone Tumors. *PROC. 5TH INTERNATIONAL SYMPOSIUM ON LIMB SALVAGE*, p. 13, St. Malo, France, 1989.
3. Monson, D.K., **Finn, H.A.**, Dawson, P.J., Simon, M.A.: Pseudosarcoma in Paget’s Disease of Bone. A Case Report. *J. BONE AND JOINT SURG.*, 71A: 453-455, 1989.
4. **Finn, H.A.**, Simon, M.A.: Staging Systems for Musculoskeletal Neoplasms. *ORTHO PAEDICS*, 12: 1365-1371, 1989.
5. **Finn, H.A.**, Simon, M.A.: Technical Aspects and Surgical Complications of Segmental Allografts Following Segmental Resections of Bone Tumors. *PROC. 2ND INTERNATIONAL SYMPOSIUM ON CUSTOM-MADE PROSTHESES*, p. 59. Chicago, Illinois, 1989.
6. **Finn, H.A.**, Simon, M.A., Martin, W.B., Darakjian, H.: Scintigraphy with Gallium-67 Citrate in Staging of Soft-Tissue Sarcomas of the Extremity. *YEARBOOK OF NUCLEAR MEDICINE*, pp. 202-203, 1989.
7. **Finn, H.A.**, Simon, M.A.: Limb Salvage in the Treatment of Osteosarcoma in Skeletally Immature Individuals. *CLIN. ORTH. REL. RES.*, 262: 109-118, 1991.
8. **Finn, H.A.**, Kneisl, J.S., Kane, L.A., Simon, M.A.: Constrained Endoprosthetic Replacement of the Knee. A New Design. *PROC 4TH ANNUAL INTERNATIONAL SYMPOSIUM ON CUSTOM PROSTHESES*, pp. 59-60. San Francisco, California, 1991.
9. Peabody, T.D., Monson, D.K., Montag, A.G., **Finn, H.A.**, Simon, M.A.: Differences Between Deep and Subcutaneous Sarcomas. *ORTHO PROC. J. BONE JOINT SURG. (BR) SUPPL III*, 74B:276, 1992.
10. **Finn, H.A.**, Kneisl, J.S., Kane, L.A., Simon, M.A.: Constrained Endoprosthetic Replacement of the Knee. A New Design. *Orthopaedic Proceedings. J. BONE AND JOINT SURG.*, 74B (Suppl II): 177-178, 1992.
11. Simon, M.A., **Finn, H.A.**: Diagnostic Strategy for Bone and Soft-Tissue Tumors. *J. BONE AND JOINT SURG.*, 75A: 622-631, 1993.
12. **Finn, H.A.**, Salob, P., Kane, L.A., Golden, D., Blaschke, C.: Constrained Endoprosthetic Replacement of the Knee - A New Design. *PROC. 6TH INTERNATIONAL MEETING SOCIETY FOR THE STUDY OF CUSTOM MADE PROSTHESES*, p. 114. Amelia Island, Florida, 1993.
13. Bierman, J.S, Lee, M.Y., Elliott, J.S., **Finn, H.A.**, Simon, M.A.: Late Complications of Limb Salvage with Cylindrical Allografts Used for Reconstruction Following Resection of Malignant Primary Bone Tumors. *PROC. 7TH INTERNATIONAL SYMPOSIUM ON LIMB SALVAGE*, p. 563. Singapore, 1993.
14. Phillips, F.M., Pottenger, L.A., **Finn, H.A.**, Vandermolen, J.: Cementless Total Hip Arthroplasty in Patients with Steroid-Induced Avascular Necrosis of the Hip. *CLIN. ORTH. REL. RES.*, 303: 147-154, 1994.

15. Peabody, T.D., Monson, D., Montag, A., Schell, M.H., **Finn, H.A.**, Simon, M.A.: A Comparison of the Prognoses for Deep and Subcutaneous Sarcomas of the Extremities. *J. BONE AND JOINT SURG.*, 76A: 1167-1173, 1994.
16. Jaureguito, J.W., Dubois, C.M., Smith, S.R., Gottlieb, L.J., **Finn, H.A.**: Medial Gastrocnemius Transposition Flap for the Treatment of Disruption of the Extensor Mechanism after Total Knee Arthroplasty. *J. BONE AND JOINT SURG.*, 79A: 866-873, 1997.
17. Lee, M.Y., **Finn, H.A.**, Lazda, V.A., Thistlethwaite, J.R., Simon, M.A.: Bone Allografts Are Immunogenic and May Preclude Subsequent Organ Transplants. *CLIN. ORTH. REL. RES.*, 340: 215-219, 1997.
18. Heller, W.A., Gottlieb, L.J., Zachary, L.S., **Finn, H.A.**: The Use of Quantitative Bacteriologic Assessment of Bone. *PLASTIC AND RECONSTRUCTIVE SURGERY*, 100: 397-401, 1997.
19. Krishnamurthy, A., **Finn, H.A.**: Osteonecrosis of the Proximal Tibia: A Case Report. *ORTHOPAEDICS*, 12: 478-481, 1998.
20. Renz, C.L., Laroche, D., Thurn, J.D., **Finn, H.A.**, Lynch, J.P., Thisted, R., Moss, J.: Tryptase Levels Are Not Increased During Vancomycin-induced Anaphylactoid Reactions. *ANESTHESIOLOGY*, 89: 620-625, 1998.
21. Renz, C.L., Thurn, J.D., **Finn, H.A.**, Lynch, J.P., Moss, J.: Oral Antihistamines Reduce the Side Effects from Rapid Vancomycin Effusion. *ANESTHESIA & ANALGESIA*, 87:681-685, 1998.
22. Renz, C.L., Thurn, J.D., **Finn, H.A.**, Lynch, J.P., Moss, J.: Antihistamine Prophylaxis Permits Rapid Vancomycin Infusion. *CRITICAL CARE MEDICINE JOURNAL*, 27/9:1732-1737, 1999.
23. Draganich, L.F., Whitehurst, J.B., Chou, L., Piotrowski, G.A., Pottenger, L.A., **Finn, H.A.**: The Effects of the Rotating-Hinge Total Knee Replacement on Gait and Stair Stepping. *THE JOURNAL OF ARTHROPLASTY*, 14:743-755, 1999.
24. Munjal, S., Leopold, S. S., Kornreich, D., Shott, S., **Finn, H. A.**: The Role of CT-Generated 3-D Models for Complex Acetabular Reconstructions During Total Hip Arthroplasty. *THE JOURNAL OF ARTHROPLASTY*, 15:644-653, 2000.
25. Bergquist, P., Baumann, P., **Finn, H.A.**: Total Knee Arthroplasty in an Adult With Congenital Dislocation of the Patella. *THE JOURNAL OF ARTHROPLASTY*, 16:384-388, 2001.
26. Baumann, P., Cunningham, B., Patel, N., **Finn, H.A.**: Aspergillus Fumigatus Infection in a Mega Prosthetic Total-Knee Arthroplasty: Salvage by Staged Reimplantation with Five-Year Follow-up: A Case Report. *THE JOURNAL OF ARTHROPLASTY*, 16:498-503, 2001.
27. Patel, N.S., Ibrahim, D.T., **Finn, H.A.**: Knee Extensor Mechanism Reconstruction With Medial Gastrocnemius Flap. *CLIN. ORTH. REL. RES.*, 398: 176-181, 2002.
28. Palmer, S.W., Luu, H.H., **Finn, H.A.**: Hip-Vagina Fistula Following Acetabular Revision CASE REPORT. *THE JOURNAL OF ARTHROPLASTY*, 18:533-536, 2003.
29. Mehta, V., **Finn, H.A.**: Femoral Artery and Vein Injury After Cerclage Wiring of the Femur: A Case Report. *THE JOURNAL OF ARTHROPLASTY*, 20:811-814, 2005.
30. Taunt, C., **Finn, H.A.**, Baumann, P: Immediate Weight Bearing After Cementless Total Hip Replacement. *ORTHOPEDICS*, 31: 223, 2008.

31. Kachar, S.M., Williams, K.M., **Finn, H.A.**: Neuroma of the Infrapatellar Branch of the Saphenous Nerve: A Case Report. *THE JOURNAL OF ARTHROPLASTY*, 23:927-930, 2008

PUBLICATIONS: Abstracts

1. **Finn, H.A.**, Simon, M.A.: Anatomic Location of Soft Tissue Sarcomas of the Extremities: Implications for Staging and Treatment. *ORTHO. TRANS.*, 11:448, 1987.
2. **Finn, H.A.**, Simon, M.A., Darakjian, H., Martin, W.: The Clinical Utility of Gallium-67 Citrate Scintigraphy in the Staging of Soft-Tissue Sarcomas of the Extremity. 14TH ANNUAL REPORT OF CANCER RESEARCH, University of Chicago, pp. 213-215, 1986-1987.
3. **Finn, H.A.**, Simon, M.A., Darakjian, H., Martin, W.: The Clinical Utility of Gallium-67 Citrate Scintigraphy in the Staging of Soft-Tissue Sarcomas of the Extremity. *ORTHO. TRANS.*, 11:447-448, 1987.
4. **Finn, H.A.**, Webb, J.E., Simon, M.A.: Technical Aspects of Allograft Reconstruction of Large Bony Deficits Following Tumor Resection. 15TH ANNUAL REPORT OF CANCER RESEARCH, University of Chicago, pp. 214-217, 1987-1988.
5. **Finn, H.A.**, Simon, M.A.: Technical Aspects and Surgical Complications of Segmental Allografts Following Segmental Resection of Malignant Bone Tumors. 16TH ANNUAL REPORT OF CANCER RESEARCH, University of Chicago, pp. 191-192, 1988-1989.
6. Monson, D.K., **Finn, H.A.**, Montag, A.G., Simon, M.A.: Anatomic Extent of Soft-Tissue Sarcomas of the Extremities: Implications for Surgical Strategy. *ORTHO TRANS.*, 14:650, 1990.
7. Monson, D.K., **Finn, H.A.**, Montag, A.G., Simon, M.A.: Anatomic Extent of Soft Tissue Sarcomas of the Extremities: Implications for Surgical Strategy. *PROC. AM. SOC. CLIN. ONCOL.*, 9:312, 1990.
8. Monson, D.K., **Finn, H.A.**, Montag, A.G., Simon, M.A.: Anatomic Extent of Soft Tissue Sarcomas of the Extremities: Implications for Surgical Strategy. Proc. First Combined Meeting of European Musculoskeletal Oncology Society and the Musculoskeletal Tumor Society, *CHIR. ORGANI. MOV. LXXV*, Sept. 1:136, 1990.
9. **Finn, H.A.**, Elliott, J.S., Simon, M.A.: Late Complications of Cylindrical Allografts Following Resection of Malignant Tumor in the Femur and Proximal Tibia. 18TH ANNUAL REPORT OF CANCER RESEARCH, University of Chicago, pp. 284-287, 1990-1991.
10. Peabody, T.D., Monson, D.K., Montag, A.G., **Finn, H.A.**, Simon, M.A.: Differences Between Deep and Subcutaneous Sarcomas. *ORTHO. TRANS.*, 16:731, 1992.
11. Peabody, T.D., Monson, D.K., Montag, A.G., **Finn, H.A.**, Simon, M.A.: Differences Between Deep and Subcutaneous Sarcomas. *ORTHO. TRANS.*, 17:77, 1993.
12. Phillips, F.M., Pottenger, L.A., **Finn, H.A.**: Cementless Total Hip Arthroplasty for Femoral Head Avascular Necrosis. *ORTHO. TRANS.*, 17: 464-465, 1993.
13. Jaureguito, J.W., Salob, P.A., Gottlieb, L.J., **Finn, H.A.**: Medial Gastrocnemius Transposition Flap for Extensor Mechanism Disruption After Total Knee Arthroplasty. *ARTHROPLASTY*, 9:111, 1994.
14. Phillips, F.M., Emami, A., Pottenger, L.A., **Finn H.A.**: Cementless Total Hip Arthroplasty for Steroid-Induced Femoral Head Avascular Necrosis. *ORTHO. TRANS.*, 18:908, 1994.

15. Heller, W.A., Jaureguito, J.W., **Finn, H.A.**, Zachary, L.: The Use of Quantitative Biopsy as a Prognostic Indicator in Flap Coverage of Osteomyelitic Lesions. *ORTHO. TRANS.*, 18:921, 1994.
16. Jaureguito, J.W., Salob, P.A., Gottlieb, L.J., **Finn, H.A.**: Medial Gastrocnemius Transposition Flap for Extensor Mechanism Disruption After Total Knee Arthroplasty. *ORTHO. TRANS.*, 18:1148, 1994-1995.
17. Phillips, F.M., Pottenger, L.A., **Finn, H.A.**, Vandermolen, J.: Cementless Total Hip Arthroplasty for Avascular Necrosis of the Femoral Head. *ORTHO. TRANS.*, 19:245, 1995.
18. Jaureguito, J.W., Krishnamurthy, A.B., Salob, P.A., **Finn, H.A.**: Medial Gastrocnemius Transposition Flap for Extensor Mechanism Disruption after Total Knee Arthroplasty. *ORTHO. TRANS.*, 19:261, 1995.
19. Krishnamurthy, A.B., Salob, P.A., **Finn, H.A.**: Endoprosthetic Reconstruction for Malignant Tumors of the Proximal Tibia. *ORTHO. TRANS.*, 19:263, 1995.
20. Draganich, L.F., Whitehurst, J.B., Chou, L.S., Piotrowski, G., **Finn, H.A.**: Gait and Ascending and Descending Steps in Patients with the Rotating-Hinge Total Knee Replacement. *ORTHO. TRANS.*, 19:373, 1995.
21. **Finn, H.A.**, Smith, S.R., Salob, P.A., Kane, L.A.: The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge. *ORTHO. TRANS.*, 19:462, 1995.
22. Smith, S.R., **Finn, H.A.**: Functional Outcome for Patients Having Conversion of an Arthrodesed or Ankylosed Knee Joint to a Total Knee Arthroplasty. *ORTHO. TRANS.*, 20:29, 1996.
23. Smith, S.R., Kane, L.A., **Finn, H.A.**: Conversion of an Arthrodesed or Ankylosed Knee to a Total Knee Replacement. *ORTHO. TRANS.*, 20:962, 1996.
24. **Finn, H.A.**, Smith, S.R., Salob, P.A., Kane, L.A.: The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge. *ORTHO. TRANS.*, 20:964, 1996.
25. Leopold, S.S., Renz, C.L., Thurn, J.D., **Finn, H.A.**, Lynch, J.P., Moss, J.: Premedication with Antihistamines Permits Rapid Vancomycin Infusion in Adult Reconstruction Patients: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. *ORTHO. TRANS.*, 22:353, 1998.
26. Thurn, J.D., Renz, C.L., **Finn, H.A.**, Lynch, J.P., Moss, J.: Antihistamine Chemoprophylaxis Permits Rapid Vancomycin Infusion. *ANESTHESIOLOGY* 87, 3A:A340, 1998.
27. Moss, J.P., Renz, C.L., Laroche, D., Thurn, J.D., **Finn, H.A.**, Lynch, J.P., Thisted, R.A.: Tryptase Levels are not elevated during Vancomycin-Induced Anaphylactoid Reactions. *ANESTHESIOLOGY* 89, 3A:A21, 1998.
28. Thurn, J.D., Renz, C.L., **Finn, H.A.**, Lynch, J.P., Moss, J.: Prophylaxis with Oral Antihistamine Permits Rapid Vancomycin Infusion. *ANESTHESIOLOGY* 89, 3A:A21, 1998.

PUBLICATIONS: Books and Book Chapters

1. **Finn, H.A.**, Simon, M.A.: Soft-Tissue Sarcomas of the Extremities: Surgical Techniques in Limb-Salvage Resection. In *OPERATIVE ORTHOPAEDICS*, Vol. 2, pp. 985-996. Ed., M.W. Chapman. J.B. Lippincott Co., New York, 1988.
2. Simon, M.A., **Finn, H.A.**: Traditional Surgical Techniques for Limb-Salvage Resection of Adult Soft-Tissue

- Sarcomas of the Extremities. In SURGERY OF THE MUSCULOSKELETAL SYSTEM, 2nd Ed., Vol. 5, pp. 4979-4992. Ed., C.M. Evarts. Churchill Livingstone, Inc., New York, 1990.
3. **Finn, H.A.**, Simon, M.A.: Limb Salvage in Treatment of Osteosarcomas of the Extremities. COMPLICATIONS IN ORTHOPAEDICS, 5:41-57, 1990.
 4. **Finn, H.A.**, Simon, M.A.: Musculoskeletal Neoplasms. In ORTHOPAEDIC KNOWLEDGE UPDATE III, pp. 115-144. American Academy of Orthopaedic Surgeons, Park Ridge, Illinois, 1990.
 5. **Finn, H.A.**, Nicholas, R.W., Webb, J.E.: Skeletal Reconstruction with Allograft Segments Following Bone Tumor Resections. CONTEMPORARY ORTHOPAEDICS, 21:455-472, 1990.
 6. Kneisl, J.S., **Finn, H.A.**, Simon, M.A.: Mobile Knee Reconstruction After Resection of Malignant Tumors of the Distal Femur. ORTHO. CLIN. N. AMER., 22: 105-119, 1991.
 7. Pearsall, A.V., **Finn, H.A.**: Limb Salvage in the Treatment of Extremity Bone Sarcomas. CHICAGO MEDICINE, 95:26-32, 1992.
 8. **Finn, H.A.**, Simon, M.A.: Technical Aspects and Surgical Complications of Segmental Allografts Following Segmental Resections of Malignant Bone Tumors. In LIMB SALVAGE-MAJOR RECONSTRUCTIONS IN ONCOLOGICAL AND NONTUMORAL CONDITIONS, pp. 75-87. Ed., B.T. Langlais, Springer-Verlag, Berlin-Heidelberg, 1991.
 9. **Finn, H.A.**, Golden, D., Kneisl, J.A., Simon, M.A.: The Finn Knee: Rotating-Hinge Replacement of the Knee. Preliminary Report of a New Design. In COMPLICATIONS OF LIMB SALVAGE, pp. 413-416. Ed., K.L.B. Brown. 6th International Symposium on Limb Salvage, Montreal Canada, 1991.
 10. Elliott, J.S., **Finn, H.A.**, Simon, M.A.: Late Complications of Cylindrical Allografts Following Resections of Malignant Tumors. In COMPLICATIONS OF LIMB SALVAGE, pp. 33-35, Ed., K.L.B. Brown, 6th International Symposium on Limb Salvage, Montreal Canada, 1991.
 11. Peabody, T.D., **Finn, H.A.**, Simon, M.A.: Allograft Arthrodesis of the Shoulder after Extra-Articular Resection of Malignant Tumors of the Proximal Humerus. In COMPLICATIONS OF LIMB SALVAGE, pp.589-593. Ed., K.L.B. Brown. 6th International Symposium on Limb Salvage, Montreal, Canada, 1991.
 12. Pearsall, A.V., **Finn, H.A.**, Simon, M.A.: Allograft and Arthrodesis of the Ankle Following Resection of Malignant Neoplasms of Distal Tibia. In COMPLICATIONS OF LIMB SALVAGE, pp. 643-645. Ed., K.L.B. Brown. 6th International Symposium on Limb Salvage, Montreal, Canada, 1991.
 13. **Finn, H.A.**, Simon, M.A.: Soft-Tissue Sarcomas of the Extremities: Traditional Surgical Techniques for Limb-Salvage Resection. In OPERATIVE ORTHOPAEDICS. 2nd ed., Vol. 3, pp. 2555-2565. Ed. M.W. Chapman, J.B. Lippincott Co., New York, 1993.
 14. **Finn, H.A.**, Dean L.P., Simon, M.A.: Principles of the Biopsy. In TUMORS OF THE HAND AND UPPER LIMB, pp. 15-24. Eds. G.P. Bogumill and E.J. Fleegler. Churchill Livingstone Co., New York, 1993.
 15. Simon, M.A., **Finn, H.A.**: Diagnostic Strategy for Bone and Soft-Tissue Tumors. In INSTRUCTIONAL COURSE LECTURES, Vol. 43, pp. 527-536. Ed., M. Schafer. American Academy of Orthopaedics Surgeons, Rosemont, Illinois, 1994.
 16. **Finn, H.A.**, Smith, S.R., Loniewski, E.G.: Conversion of an Arthrodesed or Ankylosed Knee Joint to a Total Knee Arthroplasty. FLEXION, 4: Number 2, 1996.

17. Section editor (Section VI), Carcinoma Metastatic to Bone. In SURGERY FOR BONE AND SOFT-TISSUE TUMORS, Eds., M.A. Simon and D.S. Springfield. Lippincott-Raven Publishers, Philadelphia, Pennsylvania, 1997.
18. **Finn, H.A.:** Carcinoma Metastatic to Bone: General Considerations. In SURGERY FOR BONE AND SOFT-TISSUE TUMORS, p. 609. Eds., M.A. Simon and D. Springfield. Lippincott-Raven Publishing, Philadelphia, Pennsylvania, 1997.
19. **Finn, H.A.:** Carcinoma Metastatic to Bone: Surgical Management. In SURGERY FOR BONE AND SOFT-TISSUE TUMORS, p. 639. Eds., M.A. Simon and D. Springfield. Lippincott-Raven Publishing, Philadelphia, Pennsylvania, 1997.
20. **Finn, H.A.:** Carcinoma Metastatic to Bone: Pelvis and Acetabulum. In SURGERY FOR FOR BONE AND SOFT-TISSUE TUMORS, p. 671. Eds., M.A. Simon and D. Springfield. Lippincott-Raven Publishing, Philadelphia, Pennsylvania, 1997.
21. **Finn, H.A.:** Carcinoma Metastatic to Bone: Hip and Proximal Femur. In SURGERY FOR BONE AND SOFT-TISSUE TUMORS. p. 683. Eds., M.A. Simon and D. Springfield. Lippincott-Raven Publishing, Philadelphia, Pennsylvania, 1997.
22. Peabody, T.D., **Finn, H.A.:** Carcinoma Metastatic to Bone: Femoral Diaphysis and Distal Femur. In SURGERY FOR BONE AND SOFT-TISSUE TUMORS. p. 705. Eds., M.A. Simon and D. Springfield. Lippincott-Raven Publishing, Philadelphia, Pennsylvania, 1997.
23. Peabody, T.D., **Finn, H.A.** Carcinoma Metastatic to Bone: Humerus. In SURGERY FOR BONE AND SOFT-TISSUE TUMORS. p. 713. Eds., M.A. Simon and D. Springfield. Lippincott-Raven Publishing, Philadelphia, Pennsylvania, 1997.
24. **Finn, H.A.:** Linked or Hinged Total Knee Arthroplasty. In THE ARTHRITIC KNEE CD ROM 2000 American Academy of Surgeons.
25. Gitomirski, M.L., **Finn, H.A.:** Medial Gastrocnemius Flap for the Reconstruction of the Knee Extensor Mechanism Disruption After Total Knee Replacement. In SURGICAL TECHNOLOGY INTERNATIONAL, 13:221-228, 2004

SCIENTIFIC EXHIBITS AND POSTER PRESENTATIONS:

1. **“The Clinical Utility of Gallium-67 Citrate Scintigraphy in the Initial Staging of Soft-Tissue Sarcomas of the Extremities” (Poster Session)**
American Academy of Orthopaedic Surgeons, 54th Annual Meeting, San Francisco, California, 1987.
2. **“Technical Aspects of Allograft Reconstruction Following Bone Tumor Resections” (Scientific Exhibit)**
American Academy of Orthopaedic Surgeons, 55th Annual Meeting, Atlanta, Georgia, February 1988.
3. **“Technical Aspects of Allograft Reconstruction Following Bone Tumor Resection” (Scientific Exhibit)**
American Association of Tissue Banks, 12th Annual Meeting, San Diego, California, August 1988.
4. **“Technical Aspects and Surgical Complications of Segmental Allografts Following Segmental Resection of Bone Tumors” (Scientific Exhibit)**
American Academy of Orthopaedic Surgeons, 56th Annual Meeting, Las Vegas, Nevada, February 1989.
5. **“Allograft Arthrodesis of the Ankle Following Resection of Malignant Neoplasms of the Distal Tibia”**

(Poster Session)

6th International Symposium on Limb Salvage, Montreal, Canada, September 11, 1991.

6. **“Allograft Arthrodesis of the Ankle Following Resection of Malignant Neoplasms of the Distal Tibia” (Musculoskeletal Tumor Society - Poster Session)**
American Academy of Orthopaedic Surgeons, 59th Annual Meeting, Washington, D.C., February 23, 1992.
7. **“Late Complications of Limb Salvage with Cylindrical Allografts Used for Reconstruction Following Resection of Malignant Primary Bone Tumors” (Poster Session)**
7th International Symposium on Limb Salvage, Singapore, August 23-27, 1993.
8. **“Medial Gastrocnemius Transposition Flap for Disruption of the Extensor Mechanism Following Total Knee Replacement” (Scientific Exhibit)**
American Academy of Orthopaedic Surgeons, 61st Annual Meeting, New Orleans, Louisiana, February 24-March 1, 1994.
9. **“The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge” (Scientific Exhibit)**
American Academy of Orthopaedic Surgeons, 62nd Annual Meeting, Orlando, Florida, February 16-21, 1995.
10. **“The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge” (Poster Session)**
8th International Symposium on Limb Salvage, Florence, Italy, May 10-12, 1995.
11. **“Medial Gastrocnemius Transposition Flap for Extensor Mechanism Disruption after Total Knee Arthroplasty” (Poster Session)**
8th International Symposium on Limb Salvage, Florence, Italy, May 10-12, 1995.
12. **“Case Report: Resection of Proximal Tibia and Implantation of Rotating-Hinged Knee Device for Non-Union After High Tibial Osteotomy” (Poster Session)**
Michigan Orthopaedic Society Annual Scientific Meeting, Harbor Springs, Michigan, June 18-21, 1997.
13. **“Case Report: The Use of Medial Gastrocnemius Muscle Transposition Flap for Reconstruction of Extensor Mechanism and Soft-Tissue Coverage for Chronic Osteomyelitis and Non-Union of Tibial Tubercle After Elmsli-Trillat Procedure” (Poster Session)**
Michigan Orthopaedic Society Annual Scientific Meeting, Harbor Springs, Michigan, June 18-21, 1997.
14. **“Premedication with Antihistamines Permits Rapid Vancomycin Infusion in Adult Reconstruction Patients: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial” (Poster Session)**
American Academy of Orthopaedic Surgeons, 65th Annual Meeting, New Orleans, Louisiana, March 19-23, 1998.
15. **“Warfarin vs. Enoxaparin in TKA: A Prospective Randomized Study of Thrombosis, Bleeding, and Difficulties of Outpatient Anticoagulation” (Poster Session)**
American Academy of Orthopaedic Surgeons, 67th Annual Meeting, Orlando, Florida, March 15–19, 2000.
16. **“Immediate Weight Bearing After Cementless Total Hip Replacement” (Poster Session)**
American Academy of Orthopaedic Surgeons, 73rd Annual Meeting, Chicago, Illinois, March 22-26, 2006.

SCIENTIFIC PRESENTATIONS: National and International

1. **“Pelvic Disruption”**
Hahnemann University Hospital, Department of Surgery, Grand Rounds, Philadelphia, Pennsylvania, May 1984.

2. **“CT Scanning in the Preoperative Evaluation of Pelvic Trauma and Hip Reconstruction”**
Hahnemann University Hospital, CT Scanning in Orthopaedic Surgery Symposium, Philadelphia, Pennsylvania, May 1984.
3. **“Midas Rex Curettage of Benign Neoplasms of Bone”**
Hahnemann University Hospital - Midas Rex Psychomotor Institute, Modern Dissection Techniques of Bone, Biometals and Bioplastics, Philadelphia, Pennsylvania, March 1985.
4. **“The Clinical Utility of Gallium-67 Citrate Scintigraphy in the Staging of Soft-Tissue Sarcomas of the Extremities”**
American Academy of Orthopaedic Surgeons, 54th Annual Meeting, San Francisco, California, January 23, 1987.
5. **“Anatomic Location of Soft-Tissue Sarcomas of the Extremities: Implications for Staging and Treatment”**
American Academy of Orthopaedic Surgeons, 54th Annual Meeting, San Francisco, California, January 23, 1987.
6. **“Allograft Reconstruction of Large Bony Deficits Following Tumor Resection”**
Hahnemann University Hospital, Department of Orthopaedic Surgery Grand Rounds, Philadelphia, Pennsylvania, February 14, 1987.
7. **“Segmental Allografts Following Segmental Resections of Bone Tumors”**
Abbott Society, San Francisco, California, May 1989.
8. **“Technical Aspects and Surgical Complications of Segmental Allografts Following Segmental Resections of Malignant Bone Tumors”**
5th International Symposium on Limb Salvage, Saint Malo, France, September 5, 1989.
9. **“The Anatomic Extent of Soft-Tissue Sarcomas of the Extremities: Implications for Surgical Staging”**
Combined European Musculoskeletal Oncology Society and Musculoskeletal Tumor Society Meeting, Bologna, Italy, September 13, 1989.
10. **“Skeletal Reconstruction Following Tumor Resection: Custom-Made Prostheses and Allografts”**
2nd Annual International Symposium on Custom-Made Prostheses, Chicago, Illinois, October 13, 1989.
11. **“Limb Salvage in the Treatment of Osteosarcoma in Skeletally Immature Individuals”**
American Academy of Pediatrics, Chicago, Illinois, October 22, 1989.
12. **“Staging of Musculoskeletal Neoplasms”**
Hahnemann University Hospital, Department of Orthopaedic Surgery Grand Rounds, Philadelphia, Pennsylvania, October 28, 1989.
13. **“Anatomic Extent of Soft-Tissue Sarcomas of the Extremities: Implications for Surgical Treatment”**
103rd Annual Meeting of the American Orthopaedic Association, Boston, Massachusetts, June 13, 1990.
14. **“Clinical Applications of Musculoskeletal Allografts”**
American Association of Tissue Banks Technician Course, Chicago, Illinois, July 21, 1990.
15. **“Late Complications of Cylindrical Allograft Following Resection of Malignant Tumors of the Femur and Proximal Tibia”**
North American Musculoskeletal Tumor Society Annual Meeting, Buffalo, New York, May 2-4, 1991.
16. **“Allograft Arthrodesis of the Shoulder”**
North American Musculoskeletal Tumor Society Annual Meeting, Buffalo, New York, May 2-4, 1991.

17. **“Allograft Arthrodesis of the Shoulder Following Extra-articular Resections of Tumors of the Proximal Humerus”**
North American Musculoskeletal Tumor Society, Buffalo, New York, May 2-4, 1991.
18. **“Late Complications of Cylindrical Allografts Following Resection of Malignant Tumors in the Femur and Proximal Tibia”**
6th International Symposium on Limb Salvage, Montreal, Canada, September 8, 1991.
19. **“The Finn Knee. Rotating-Hinge Replacement of the Knee. Preliminary Report of a New Design”**
6th International Symposium on Limb Salvage, Montreal, Canada, September 10, 1991.
20. **“Allograft Arthrodesis of the Shoulder after Extra-Articular Resection of Malignant Tumors of the Proximal Humerus”**
6th International Symposium on Limb Salvage, Montreal, Canada, September 11, 1991.
21. **“The Finn Knee. Rotating-Hinge Replacement of the Knee. A New Design”**
International Society for the Study of Custom-Made Protheses, San Francisco, California, October 18, 1991.
22. **“Differences Between Deep and Subcutaneous Sarcoma”**
American Academy of Orthopaedic Surgeons, 59th Annual Meeting, Washington, D.C., February 24, 1992.
23. **“Differences Between Deep and Subcutaneous Sarcomas”**
Second Combined European Musculoskeletal Oncology Society and Musculoskeletal Tumor Society Meeting, Boston, Massachusetts, October 29-31, 1992.
24. **“Aneurysmal and Unicameral Bone Cysts”**
Musculoskeletal Tumor Society Specialty Day Meeting, American Academy of Orthopaedic Surgeons, 60th Annual Meeting, San Francisco, California, February 21, 1993.
25. **“Medial Gastrocnemius Transposition Flap for Disruption of the Extensor Mechanism Following Total Knee Replacement”**
Chicago 1993 Total Hip and Knee Arthroplasty Seminar, Chicago, Illinois, April 17, 1993.
26. **“Rotating Hinge Replacement of the Knee - New Design”**
Chicago 1993 Total Hip and Knee Arthroplasty Seminar, Chicago, Illinois, April 17, 1993
27. **“Cementless Total Hip Arthroplasty in Patients with Steroid-Induced Avascular Necrosis of the Hip”**
Chicago 1993 Total Hip and Knee Arthroplasty Seminar, Chicago, Illinois, April 17, 1993.
28. **“Medial Gastrocnemius Transposition Flap for Disruption of the Extensor Mechanism Following Total Knee Replacement”**
Biomet Indianapolis 500 Total Joint Replacement/Arthroscopy Seminar, Indianapolis, Indiana, May 22, 1993.
29. **“Rotating Hinge Replacement of the Knee - A New Design”**
Biomet Indianapolis 500 Total Joint Replacement/Arthroscopy Seminar, Indianapolis, Indiana, May 22, 1993.
30. **“The Finn Hip. A Newly Designed Modular Femoral Component for Revision and Deformity”**
5th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 12-13, 1993.
31. **“The Finn Knee. Rotating Hinge Replacement of the Knee. A New Design”**
5th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 12-13, 1993.
32. **“Late Complications of Limb Salvage with Cylindrical Allografts Used for Reconstruction Following**

Resection of Malignant Primary Bone Tumors”

7th International Symposium on Limb Salvage, Singapore, August 23-27, 1993.

33. **“Rotating Hinge Replacement of the Knee - A New Design”**
6th Annual International Symposium on Custom Prostheses, Amelia Island, Florida, September 29-October 1, 1993.
34. **“Medial Gastrocnemius Transposition Flap for Disruption of the Extensor Mechanism Following Total Knee Replacement”**
3rd Annual Association for the Arthritis Hip and Knee Surgeons Meeting, Dallas, Texas, November 13, 1993.
35. **“Gait and Ascending and Descending Steps in Patients with the Rotating-Hinge Total Knee Replacement”**
American Academy of Orthopaedic Surgeons, 62nd Annual Meeting, Orlando, Florida, February 16-21, 1994.
36. **“Endoprosthetic Replacement for Malignant Tumors of the Proximal Tibia”**
Musculoskeletal Tumor Society Specialty Day Meeting, American Academy of Orthopaedic Surgeons, 61st Annual Meeting, New Orleans, Louisiana, February 24-March 1, 1994.
37. **“Solving Extensor Mechanism Problems”**
Instructional Course Lecture - Total Knee Arthroplasty, Mid-America Orthopaedic Association, 12th Annual Meeting, Bermuda, April 27-May 1, 1994.
38. **“Cementless Total Hip Arthroplasty for Avascular Necrosis of the Femoral Head”**
Mid-America Orthopaedic Association, 12th Annual Meeting, Bermuda, April 27-May 1, 1994.
39. **“Medial Gastrocnemius Transposition Flap for Disruption of the Extensor Mechanism Following Total Knee Replacement”**
Mid-America Orthopaedic Association, 12th Annual Meeting, Bermuda, April 27-May 1, 1994.
40. **“Endoprosthetic Replacement for Malignant Tumors of the Proximal Tibia”**
Mid-America Orthopaedic Association, 12th Annual Meeting, Bermuda, April 27-May 1, 1994.
41. **“Extensor Mechanism Complications Following Total Knee Arthroplasty”**
Advanced Concepts in Total Knee Replacement - A Live Interactive Video Symposium, Chicago, Illinois, May 14, 1994.
42. **“Extensor Mechanism Complications Following Total Knee Arthroplasty”**
University of Alabama at Birmingham, Division of Orthopaedic Surgery Grand Rounds, Birmingham, Alabama, May 21, 1994.
43. **“The Finn Knee. Rotating Hinge Replacement of the Knee. A New Design”**
6th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 18-19, 1994.
44. **“Extensor Mechanism Complications Following Total Knee Arthroplasty”**
6th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 18-19, 1994.
45. **“Rotating Hinge Replacement of the Knee - A New Design”**
Innisbrook Total Joint Replacement and Arthroscopy Seminar, Innisbrook, Florida, October 7-8, 1994.
46. **“Extensor Mechanism Complications Following Total Knee Arthroplasty”**
Comprehensive Surgery of Primary and Revision Total Hip and Total Knee Arthroplasty, Steamboat Springs, Colorado, March 24-26, 1995.
47. **“The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge”**

Comprehensive Surgery of Primary and Revision Total Hip and Total Knee Arthroplasty, Steamboat Springs, Colorado, March 24-26, 1995.

48. **“The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge”**
New Jersey Medical School, Department of Orthopaedic Surgery, Grand Rounds, Newark, New Jersey, April 5, 1995.
49. **“Extensor Mechanism Complications Following Total Knee Arthroplasty”**
New Jersey Medical School, Department of Orthopaedic Surgery, Grand Rounds, Newark, New Jersey, April 5, 1995.
50. **“The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge”**
8th International Symposium on Limb Salvage, Florence, Italy, May 10-12, 1995.
51. **“The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge”**
Joint Implant Surgeons: Comprehensive Team Approach for Arthroplasty of the Hip and Knee, Grant Medical Center, Columbus, Ohio, June 2-3, 1995.
52. **“Extensor Mechanism Complications Following Total Knee Arthroplasty”**
Joint Implant Surgeons: Comprehensive Team Approach for Arthroplasty of the Hip and Knee, Grant Medical Center, Columbus, Ohio, June 2-3, 1995.
53. **“The Finn Knee. Rotating Hinge Replacement of the Knee. A New Design”**
West Texas Orthopaedic Surgical Society, Lubbock, Texas, November 3-5, 1995.
54. **“Extensor Mechanism Complications Following Total Knee Arthroplasty”**
West Texas Orthopaedic Surgical Society, Lubbock, Texas, November 3-5, 1995.
55. **“The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge”**
New England Baptist Hospital, Tufts University, Boston, Massachusetts, December 5-6, 1995.
56. **“Functional Outcome of Patients Having Conversion of an Arthrodesed or Ankylosed Knee Joint to a Total Knee Arthroplasty”**
American Academy of Orthopaedic Surgeons, 63rd Annual Meeting, Atlanta, Georgia, February 22-26, 1996.
57. **“Functional Outcome of Patients Having Conversion of an Arthrodesed or Ankylosed Knee Joint to a Total Knee Arthroplasty”**
Mid-American Orthopaedic Association, 14th Annual Meeting, San Antonio, Texas, April 24-28, 1996.
58. **“Extensor Mechanism Complications Following Total Knee Arthroplasty”**
Practical Concepts: Total Hip and Knee Revision Arthroplasty, Lincolnshire, Illinois, June 14-15, 1996.
59. **“The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge”**
Practical Concepts: Total Hip and Knee Revision Arthroplasty, Lincolnshire, Illinois, June 14-15, 1996.
60. **“A Conservative Surgical Treatment for Periacetabular Osteolysis after Total Hip Arthroplasty”**
Surgery of the Pelvis and Acetabulum: The Third International Consensus Program, Pittsburgh, Pennsylvania, October 5-11, 1996.
61. **“Anti-Histamine Chemoprophylaxis Permits Rapid Vancomycin Infusion”**
European Histamine Research Society Meeting, Seville, Spain, May 15, 1997.
62. **“Functional Outcome for Patients Having Conversion of an Arthrodesed or Ankylosed Knee Joint to a Total Knee Arthroplasty”**

Michigan Orthopaedic Society Annual Scientific Meeting, Harbor Springs, Michigan, June 18-21, 1997.

63. **“Medial Gastrocnemius Transposition Flap for Extensor Mechanism Disruption after Total Knee Arthroplasty”**
Michigan Orthopaedic Society Annual Scientific Meeting, Harbor Springs, Michigan, June 18-21, 1997.
64. **“The Finn Knee: Design, Evolution, and Clinical Use of a New Hinge”**
The 30th Annual Musculoskeletal Tumor Meeting of the Japanese Orthopaedic Association, Nagoya, Japan, July 17-19, 1997.
65. **“Clinical Use of a Hinge Knee Prosthesis for Oncology and Nononcologic Applications”**
The 30th Annual Musculoskeletal Tumor Meeting of the Japanese Orthopaedic Association, Nagoya Japan, July 17-19, 1997.
66. **“Prosthetic Selection in Total Knee Arthroplasty”**
9th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 7-8, 1997.
67. **“Prosthetic Selection in Total Knee Arthroplasty”**
Adult Reconstruction Symposium, Wright State University School of Medicine, Dayton, Ohio, August 22, 1997.
68. **“Implantation of a Rotating Hinged Knee Device for Pseudoarthrosis after High Tibial Osteotomy”**
1997 Annual Clinical Assembly of Osteopathic Specialists, Atlanta, Georgia, September 20-23, 1997.
69. **“Prosthetic Selection in Total Knee Arthroplasty”**
Brown University School of Medicine, Department of Orthopaedic Surgery, Grand Rounds, Providence, Rhode Island, March 4, 1998.
70. **“Antihistamine Prophylaxis Permits Safe, Rapid and Therapeutic Vancomycin Dosing in Adult Reconstruction Patients: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial”**
65th Annual Meeting of American Academy of Orthopaedic Surgeons, New Orleans, Louisiana, March 19-23, 1998.
71. **“Antihistamine Prophylaxis Permits Safe, Rapid and Therapeutic Vancomycin Dosing in Adult Reconstruction Patients: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial”**
111th Annual Meeting of American Orthopaedic Association, Asheville, North Carolina, June 3-6, 1998.
72. **“Difficult Reconstruction of the Knee Using a Rotating Hinge”**
10th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 7-8, 1998.
73. **“The Balance™ Hip - Design Rationale”**
10th Annual Biomet Total Joint Replacement Symposium, Warsaw, Indiana, August 7-8, 1998.
74. **“Nonunion Following High Tibial Osteotomy - Salvage Utilizing A Rotating Hinged Prosthesis: A Case Report”**
American Orthopaedic Association Residents’ Conference, Chapel Hill, North Carolina, March 12-14, 1999.
75. **“Aspergillus Fumigatus Infection of a Mega Prosthesis TKA: A Four-Year Follow-Up”**
American Orthopaedic Association Residents’ Conference, Chapel Hill, North Carolina, March 12-14, 1999.
76. **“Immediate Weight-Bearing Following Cementless THA”**
11th Annual Total Joint Replacement Symposium, Warsaw, Indiana, August 5-6, 1999.

77. **“Implantation of the Balance Hip-Power Preparation of the Proximal Femur”**
11th Annual Total Joint Replacement Symposium, Warsaw, Indiana, August 5-6, 1999.
78. **“The Finn Knee; Design and Clinical Use of a Hinged Prosthesis”**
Hospital Valle de Hebron, Department of Orthopaedic Surgery, Barcelona, Spain, June 19, 2000.
79. **“The Finn Knee; Design and Clinical Use of a Hinged Prosthesis”**
Hospital Clinica Delfos, Department of Orthopaedic Surgery, Barcelona, Spain, June 19, 2000.
80. **“The Finn Knee; Design and Clinical Use of a Hinged Prosthesis ”**
Istituti Ortopedici Rizzoli, Department of Orthopaedic Surgery, University of Bologna, Italy, June 21, 2000.
81. **“The Finn Knee; Design and Clinical Use of a Hinged Prosthesis ”**
University of Leuven, Department of Orthopaedic Surgery, Tallenberg, Belgium, June 22, 2000.
82. **“The Finn Knee; Design and Clinical Use of a Hinged Prosthesis ”**
Clinique Kennedy, Department of Orthopaedic Surgery, Montelimar, France, June 23, 2000.
83. **“Salvaged Total Knee Arthroplasty: The Rotating Hinge Option”**
12th Annual Total Joint Symposium, Warsaw, Indiana, August 10-11, 2000.
84. **“Cat Scanning for Reconstruction of Acetabular Defects”**
12th Annual Total Joint Symposium, Warsaw, Indiana, August 10-11, 2000.
85. **“Design Rationale and Clinical Use of a Rotating Hinge for Over a Decade”**
University of Virginia, Department of Orthopaedics, Charlottesville, Virginia, April 17, 2002.
86. **“Salvage Total Knee Arthroplasty-The Hinge Option”**
University of Virginia, Department of Orthopaedics, Charlottesville, Virginia, April 17, 2002.
87. **“CT-Generated 3-D Model for complex Acetabular Defects”**
Concepts and Controversies: Orthopaedic Update 2003, Bay Harbor, Michigan, August 15-17, 2003.
88. **“Modular Reconstruction of the Lower Extremity: Case Examples”**
Concepts and Controversies: Orthopaedic Update 2003, Bay Harbor, Michigan, August 15-17, 2003.
89. **“Salvage Total Knee Arthroplasty-The Hinge Option”**
University of Florida, Department of Orthopaedics, Jacksonville, Florida, April 24, 2003
90. **“Revision TKA – The Hinge Option”**
Michigan State University, College of Osteopathic Medicine, Osteopathic National Center for Orthopedic Research, Ingham Regional Medical Center, September 29, 3007

SCIENTIFIC PRESENTATIONS: Local

1. **“Allograft Reconstruction of Large Bony Deficits Following Tumor Resection, The University of Chicago Experience. November 1985-December 1988”**
Michael Reese Hospital and Medical Center, Department of Orthopaedic Surgery, Grand Rounds, Chicago, Illinois, December 21, 1988.
2. **“Bionics and Transplants”**
The Museum of Science and Industry, Chicago, Illinois, June 1, 1990.

3. **“Limb Salvage in Children”**
Illinois Orthopaedic Society, Chicago, Illinois, November 9, 1990.
4. **“Rotating-Hinge Replacement of the Knee - A New Design”**
Northwest Community Hospital, Department of Orthopaedics, Grand Rounds, Arlington Heights, Illinois, August 20, 1991.
5. **“The Finn Knee. Rotating-Hinge Replacement of the Knee. A New Design”**
Illinois Orthopaedic Society, Chicago, Illinois, September 13, 1991.
6. **“The Finn Knee. Rotating-Hinge Replacement of the Knee. A New Design”**
Northwestern University, Department of Orthopaedics, Grand Rounds, Chicago, Illinois, September 20, 1991.
7. **“Limb Salvage in the Treatment of Osteosarcoma”**
Loyola University, Department of Orthopaedics, Grand Rounds, Chicago, Illinois, November 18, 1991.
8. **“Limb Salvage in the Treatment of Osteosarcoma”**
The 1993 Midwest Clinical Conference, The Chicago Medical Society, Chicago, Illinois, March 6, 1993.
9. **“Medial Gastrocnemius Transposition Flap for Disruption of the Extensor Mechanism Following Total Knee Replacement”**
Illinois Orthopaedic Society, Chicago, Illinois, April 8, 1994.
10. **“Premedication with Antihistamines Permits Vancomycin Administration in Adult Reconstruction Patients: A Randomized Double-Blind, Placebo-Controlled Clinical Trial”**
4th Annual Charles Huggins Research Conference, The University of Chicago Hospitals, May 24, 1997.
11. **“Advances in Hip and Knee Replacement Surgery”**
“Me and My Arthritis”, Arthritis Foundation, Chicago, Illinois, October 14, 2000.

TEACHING: MEDICAL STUDENTS

Freshman Summer Research/Faculty Advisor

Peter Salob, The Finn Knee: Design, Evolution and Clinical Use of a New Hinge, 1991-1992

Jon Whitehurst, Gait and Ascending and Descending Steps in Patients with the Rotating-Hinge Total Knee Replacement, 1993-1994

Christian DuBois, Medial Gastrocnemius Transposition Flap for Extensor Mechanism Disruption After Total Knee Arthroplasty, 1994-1995

Scott Dale, Conservative Surgery for Acetabular Osteolysis Following Non-Cemented Total Hip Replacement, 1994-1995

Steve Copeland, Immediate Weight-Bearing Following Cementless Total Hip Replacement, 1995-1996

Nitin Barman, Smoking and Effects on a Cementless Total Hip Replacement, 1995-1996

Tim Fowler, Reconstruction of Massive Bone and Soft-Tissue Deficiencies of the Knee with a Rotating-Hinge Prosthesis, 1996-1997

**Sophomore Animal Surgery Course, Internal Fixation of Long Bones
1988-1992**

Sophomore Summer Research/Faculty Advisor

Christian DuBois, Extended Trochanteric Osteotomy for Revision Total Hip Replacement, 1995-1996

Michael Terry, Conservative Surgical Treatment of Acetabular Osteolysis Following Total Hip Arthroplasty, 1995-1996

Junior Clinical Orthopaedic Surgery Rotation, 1986 - 1996

Junior Medical Student Adult Reconstruction and Trauma Lectures, 1986 - 1996

Senior Clinical Clerkship in Orthopaedic Surgery, 1986 – 1996

TEACHING: RESIDENTS AND FELLOWS

AO Internal Fixation Course, Instructor, 1987-1988

Musculoskeletal Clinicopathologic Seminar, Instructor, 1986-1992

Morning Report, Emergency Room and Indications, 1986-1996

Trauma Conference, Bimonthly, 1986-1996

Indications Conference, Adult Reconstruction, Oncology and Trauma, 1993-1996

Adult Reconstruction Conference, Weekly, 1990-Present

Inpatient Rounds, Outpatient Clinics, and Operating Room (2 Residents, 1 Fellow), 1986 - Present

Residency Director, Section of Orthopaedics Surgery and Rehabilitation Medicine

University of Chicago at Weiss, 1996 – present

Faculty Sponsor, Seth Leopold, “Antihistamine Prophylaxis Permits Rapid Vancomycin Infusion”, 1997

Most Outstanding Clinical Research Presentation, 4th Annual Charles Huggins Research Conference, 1997

AOA Zimmer Resident Research Award, 11th Annual Meeting, Asheville, North Carolina, 1998

Fellowship Director, Adult Reconstruction, Fellowship Program 1993 - present

2009 – 2010	Suhel Kotwol, MD
2009 – 2010	Yasser Farid, MD
2008 – 2009	Luis Carrilero, MD
2007 – 2008	Michael Slimack, D.O.
2006 – 2007	Sergey Kachar, D.O.
2005 – 2006	William Whang, M.D.
2004 – 2005	Charles Taunt, D.O.
2003 – 2004	Michael Gitomorski, M.D.
2002 – 2003	Vivek Neginhal, M.D.
2001 – 2002	Shawn W. Palmer, D.O.
2000 – 2001	Edmund T. Carroll, III, D.O.
1999 – 2000	Patricia A. Baumann, D.O.
1998 – 1999	Jeffrey L. Harris, M.D.
1997 – 1998	Sandeep Munjal, M.D.

1996 – 1997	Nishitkumar S. Patel, M.D.
1995 – 1996	Edward G. Loniewski, M.D.
1994 – 1995	Stephen R. Smith, M.D.
1993 – 1994	Anil B. Krishnaumurthy. M.D.

TEACHING: ORTHOPAEDIC SURGICAL EDUCATION CENTER

Utilizes audio-visual connection with live surgery to teach practicing orthopaedic surgeons and residents contemporary techniques of hip and knee replacement surgery. Established at University of Chicago Hospital, Section of Orthopaedic Surgery and Rehabilitation Medicine, 1993.

Re-established at University of Chicago Bone and Joint Replacement Center at Weiss, Louis A. Weiss Memorial Hospital, 1996 - present.

Visiting Foreign Orthopaedic Surgeons and Industry Guests:

1996 - Venezuela (4/30), Korea(9/24), Japan (11/14), Korea (11/21), Holland (11/26)
1997 - Australia (1/23), Holland (2/20), France (4/10), Australia (5/8), Holland (6/24), Finland (8/14), Belgium (9/15), Mexico (9/17), United Kingdom (11/20)
1998 - Belgium (3/12), France (3/17), Germany (3/17), Australia (3/24), United Kingdom (4/24), Australia (5/5), Belgium (5/21), Canada (6/30), France (10/13), Austria (11/3), Australia (11/17)
1999 - France (9/21), Belgium (10/7)
2000 - Malaysia (3/6-10), India (7/5), Denmark (7/7), China (11/14)
2001 - Belgium (9/4-5), Belgium (10/4)
2002 - England (6/20), Belgium (9/17), Venezuela (10/8), Finland (10/8), France (10/17)
2003 - United Kingdom (5/1), France (6/10), Japan (17/17)
2006 - Finland (4/20)
2007 – Finland (5/07) (10/07)
2008 – Spain (10/08), Brazil (10/08)
2009 – Poland (4/02), Holland (5/09), Poland (11/17), UK (12/09)
2010 – Poland (1/10)