

THOMAS D. ROSENBERG, M.D.
CURRICULUM VITAE

PRESENTATIONS AND INSTRUCTIONAL COURSES:

1. American Orthopaedic Society for Sports Medicine, San Francisco, CA, February 1979; "Tendinitis and Plantar Fasciitis in Runners."
2. American Academy of Orthopedic Surgeons Annual Meeting, San Francisco, CA, February 1979; Scientific Exhibit: "Anterior and Posterior Cruciate Ligament Reconstruction in Rhesus Monkeys."
3. American Academy of Orthopedic Surgeons Annual Meeting, Atlanta, GA, February 1980; Scientific Exhibit: "Arthroscopic Surgery of the Knee."
4. Wyoming State Medical Society, June 1980; "Runners' Injuries", "Recent Advancements in Knee Surgery."
5. International Arthroscopy Association North American Chapter, Philadelphia, PA, October 1980; Discussor: "Economical Arthroscopy."
6. Arthroscopic Surgery of the Knee Seminar, Salt Lake City, UT, January 1981; "Leg Holding Devices-Types Available and Methods of Use", "Arthroscopic and Functional Anatomy and Clinical Tests."
7. Arthroscopic Surgery of the Knee Seminar, Salt Lake City, UT, April 1981; "Medial Synovial Shelf, Loose Bodies, Foreign Bodies and the Anterior Cruciate Ligament."
8. University of Cincinnati Sports Medicine Institute, Fundamentals of Knee Arthroscopy, Cincinnati, OH, May 1981; "A Tour of the Normal Knee", "Arthroscopy and Patellar Malalignment - The Lateral Release."
9. Advanced Arthroscopic Surgical Techniques Course, East Lansing, MI, September 1981; "Osteochondritis Dissecans of the Knee", "Surgical Assistants, Thigh Holders, Etc.", "Emphasizing Tools and Usage - Probe, Knife, Scissors, Basket, Shaver, Etc.", "The Lateral Side - Posterior Horn Tears, Radial Tears, Parrot Beak, Discoids and Semi-Discoids, Flaps and Cleavage Tears, Degenerative Tears, Dealing with the Central Attachment of the Lateral Meniscus, Anterior Tears", "Adequate Resections and Reshaping of the Meniscus."

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10. Arthroscopic Surgery of the Knee Seminar, Salt Lake City, UT, February 1982; "The Anterior Cruciate Ligament - Arthroscopic Evaluation", "Synovial and Chondral Lesions", "Techniques in Arthroscopic Synovectomy."
11. Teton Village Anterior Cruciate Ligament Study Group, Jackson Hole, WY, February 1982; "Extra-articular Reconstruction for Anterolateral Rotatory Instability Using Autogenous Freeze-Dried Fascia Lata."
12. Arthroscopic Surgery of the Knee Seminar, Salt Lake City, UT, March 1982; "The Anterior Cruciate Ligament - Arthroscopic Evaluation", "Synovial and Chondral Lesions", "Techniques in Arthroscopic Synovectomy."
13. University of Cincinnati Sports Medicine Institute, April 1982; "Arthroscopic Evaluation of the Anterior Cruciate Ligament."
14. Cherry Blossom Arthroscopy Seminar, Washington D.C., April 1982; "Diagnostic Arthroscopy in Synovial Lesions", "Patellar Malalignment", "Arthroscopic Lateral Release and Realignment."
15. Annual Meeting of the Arthroscopy Association of North America, Chicago, IL, May 1982; "Lesions of Synovia and Synovectomy of the Knee."
16. Annual Meeting Mid-Central States Orthopedic Society, Jackson Hole, WY, June 1982, Presidential Guest Speaker, "Arthroscopy in Perspective - The Role of the Lateral Release of the Patella."
17. Emory University School of Medicine, Second Annual Techniques in Arthroscopy Course, Atlanta, GA, November 1982; "Arthroscopy Need Not be Frustrating."
18. American Orthopaedic Society for Sports Medicine, Annual Meeting, Anaheim, CA, March 1983; "Function of the Anterior Cruciate Ligament During Anterior Drawer and Lachman's Testing: An In Vivo Analysis in Knees with Normal Anterior Cruciate Ligaments."
19. American Academy of Orthopaedic Surgeons, Techniques in Arthroscopy, San Diego, CA, November 1982; "Arthroscopic Instrumentation", "Arthroscopic Synovectomy of the Knee", "Arthroscopic Lateral Release of the Patella", "Technique of Lateral

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- Meniscectomy", "Bucket Handle Tears of Menisci."
20. University of British Columbia, International Seminar on Arthroscopic Surgery and Ligamentous Injuries of the Knee, Whistler, B.C., February 1983; "Documentation and Teaching", "Treatment of Degenerative and Flap Tears", "In Vivo Arthroscopic Analysis of Anterior Cruciate Anatomy and Function", "Arthroscopic Synovectomy", "Patellofemoral Malalignment Problems."
 21. American Academy of Orthopedic Surgeons, Annual Meeting, Anaheim, CA, March 1983; Posterior Exhibit, "Arthroscopic Synovectomy - Surgical Technique and Preliminary Results."
 22. American Academy of Orthopedic Surgeons, Annual Meeting, Anaheim, CA, March 1983; paper read "Arthroscopic Synovectomy - Surgical Technique and Preliminary Results."
 23. American Academy of Orthopedic Surgeons, Annual Meeting, Anaheim, CA, March 1983; Paper read with R.W. Metcalf, M.D. "Arthroscopic Partial Meniscectomy - A Five Year Follow-up Study."
 24. Emory University School of Medicine, Third Annual Techniques in Arthroscopy Course, Kissimmee, FL, June 1983; "Arthroscopy Need Not be Frustrating."
 25. American Orthopaedic Society for Sports Medicine, Anaheim, CA, March 1983, "Function of the Anterior Cruciate Ligament during Anterior Drawer and Lachman's Testing: An In Vivo Analysis in Knees with Normal Anterior Cruciate Ligament." Presented with G.L. Rasmussen, M.D. (Salt Lake City, UT).
 26. Cherry Blossom Arthroscopy Seminar, Washington, D.C., April 1983; "Arthroscopy and Arthroscopic Surgery - Step by Step."
 27. Summer Institute Course on Operative Arthroscopy, Boston, MA, September, 1983; "Arthroscopic Management of Local and Generalized Synovial Disorders", "Posterior Techniques, Posterior Portals and the Central Approach."
 28. Sixth Annual Advanced Arthroscopy Course and Workshop, The Balsams, New Hampshire, October 1983; "Meniscus Repair - Indications and Treatment."
 29. Fifth International Seminar on Operative Arthroscopy, Maui, HI, October 1983;

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- "Arthroscopic Subtotal Synovectomy - Indications, Techniques and Results", "Posterior Techniques Utilizing Posterior Portals", "Arthroscopic Peripheral Meniscal Repair."
30. Snowmass Advanced Arthroscopy Seminar Course, Snowmass, CO, January 1984; "Difficult Meniscectomies", "Lateral Patellar Release", "Meniscal Repair."
 31. Arthroscopic Surgery of the Knee Seminar, Salt Lake City, UT, March 1984; "Combined Anterior Cruciate Reconstruction Using Semitendinosus and/or Fascia Grafts."
 32. Anterior Cruciate Ligament Study Group, March 1984 meeting, Steamboat Springs, CO.
 33. Arthroscopy Association of North America; New Orleans, LA, March 1984; "Meniscus Repair", "Clinical Significance of the Thirty Degree Weight-Bearing Roentgenogram of the Knee."
 34. Arthroscopy - 1984 Update and Instructional Sessions, Marco Island, FL, April 1984; "Percutaneous Meniscal Repair."
 35. Third Annual Cherry Blossom Seminar, Diagnostic and Operative Arthroscopy of the Knee, Shoulder and Ankle, Washington D.C., April 1984; "Synovial Lesions - Synovectomy", "Medial Meniscus Repair - How Do I Do It?", "Arthroscopic Reconstruction of the Anterior Cruciate Ligament."
 36. The Alaska Arthroscopy and Sports Medicine Conference, Anchorage, AK, June 1984; "Arthroscopic Cruciate Repair", "Arthroscopic Meniscal Repair."
 37. Open Forum on Bio Prosthesis in Knee Ligament Reconstruction A Two Year Assessment, Los Angeles, CA, July 1984.
 38. American Orthopaedic Society for Sports Medicine Annual Meeting, Anaheim, CA, July 1984; "Arthroscopic Repair of Peripheral and Substance Tears of the Meniscus." Charles Henning, M.D., Discussor.
 39. Emory University School of Medicine, Department of Orthopedics - Fourth Annual Techniques Course in Arthroscopic Surgery, St. Thomas, Virgin Islands, August 1984.
 40. American Academy of Orthopaedic Surgeons Summer Institute, San Diego, CA, September 1984; "Arthroscopic Meniscal Surgery - Posterior Techniques Utilizing Posterior Portals", "Arthroscopic Peripheral Meniscal Repair - A Method Utilizing Cannulas."

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41. Sixth International Seminar on Operative Arthroscopy, Maui, HI, October 1984. "Lateral Release of the Patella, with and without Electrocautery".
42. American Academy of Orthopaedic Surgeons, Las Vegas, NV, January 1985; "Pitfalls of Arthroscopic Meniscal Repair: An Anatomical Study."
43. Arthroscopic Surgery 1985, Salt Lake City, UT, February 1985; "Meniscal Repair - Complications and Pitfalls."
44. Arthroscopy Association of North America, Boston, MA, April 1985; "Arthroscopic Meniscal Repair: Evaluated with Repeat Arthroscopy."
45. Specialized Techniques in Arthroscopic Surgery, Williamsburg, VA, May/June 1985; "Discoid Menisci, Meniscus Cysts, Baker's Cysts", "Pyarthrosis and Other Infections: Treatment Options and Indications (including antibiotics)."
46. American Academy of Orthopaedic Surgeons, New York, September 1985; "Meniscal Suture - Arthroscopic Techniques", "Indications and Techniques for Arthroscopic Synovectomy."
47. Advanced Concepts of Operative Arthroscopy, San Diego, CA, November 1985; "Arthroscopic Meniscal Repair", "Arthroscopic Reconstruction of the Anterior Cruciate Ligament Utilizing Prosthetic Substitutes."
48. Advanced Arthroscopy Seminar, Sun Valley, ID, March 1986; "Meniscectomy - Classical Technique Basket Forceps, Scissors, Graspers", "Techniques of Arthroscopic Meniscus Repair", "Gore-tex Reconstruction Results to Date."
49. Office Based Sports Medicine, Park City, UT, March 1986; "The Torn Meniscus: Presentation, Natural History and Treatment Rationale."
50. Arthroscopy Association of North America, San Francisco, CA, March 1986, "Arthroscopic Synovectomy of the Knee Joint."
51. Advanced Arthroscopy Seminar, Sun Valley, ID, March 1986, "Techniques of Arthroscopic Meniscus Repair."
52. Reconstructive Surgery of the Knee, Toronto, Ontario, May 1986; "Arthroscopic Synovectomy", "Prosthetic Anterior Cruciate Ligament - Arthroscopic

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Technique."

53. Float Idaho Medical Workshop, Stanley, ID, July 1986.
54. American Orthopaedic Society for Sports Medicine Twelfth Annual Meeting, Sun Valley, ID, July 1986; "Infra Patella Contracture - A Cause of Patella Entrapment Syndrome."
55. Arthroscopy Association of North America, Pine Mountain, GA, September 1986; "Closed, Curved-Cannula Technique and Results", "Arthroscopic Repair Augmentation of Arthroscopic Instrumentation for PCL Reconstruction."

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56. Eighth International Seminar on Operative Arthroscopy, Maui, HI, October 1986; "Techniques of Arthroscopic Peripheral Meniscal Repair, Indications, and Results", "Complications of Lateral Retinacular Release, Prevention and Management", "Arthroscopic Reconstruction of the ACL, Technique and Results."
57. American Academy of Orthopaedic Surgeons, Arthroscopic Surgery - 1986, Boca Raton, FL, November 1986; "Patellar Subluxation", "Technique of Meniscal Repair", "Rheumatoid Knee - Synovectomy."
58. American Academy of Orthopaedic Surgeons, 1987 Instructional Courses - San Francisco, CA, January 1987; "Arthroscopic Surgery of the Knee."
59. Advanced Arthroscopy Seminar 1987, Snowmass, CO, February 1987; "Arthroscopic Meniscal Repair; Technique and Two-year Follow-up", "ACL Reconstruction - Current Status of Allograft Substitution."
60. Arthroscopic Surgery 1987, Salt Lake City, UT, February 1987; Symposium - "Problems of Access to the Posterior Horns and How to Solve Them", "Synovial Lesions." Surgical Case Demonstration - "Meniscal Repair - Inside Out Technique", "Patella Alta", "Arthroscopic ACL Reconstruction using autograft."
61. Arthroscopy Association of North America, Houston, TX, March 1987; "Arthroscopic Synovectomy of the Knee", "Arthroscopically Assisted Ligament Reconstruction of the Knee."
62. AOSSM Meeting, Atlanta Georgia, February 1988.
63. AANA - Specialty Day, Atlanta Georgia, February 1988. "Synovectomy and Management of Pyarthroses."
64. Anterior Cruciate Ligament Study Group, Snowmass, CO, March 1988; "Arthroscopic Isometry Measuring for ACL Reconstruction".
65. Arthroscopy Association of North America, Washington D.C., March 1988; "Arthroscopic Meniscus Repair".
66. 2nd Esneux Arthroscopic Congress, Liege, Belgium, March 1988; "Arthroscopic Repair of the Menisci: Technique, Arthroscopic Second Look of 29 Cases, Clinical Results After 2 Years". "ACL Reconstruction Using Central 1/3 of Infrapatellar Tendon Endoscopic

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- Femoral Technique". "Arthroscopic Reconstruction of the ACL Using Gore-Tex Prosthesis: Technique and Results After Minimum of 2 Years".
67. American Orthopaedic Society for Sports Medicine, Palm Springs, California, June 1988; "Lateral Retinacular Release - Indications and Contraindications". "Hole Placement/ Isometricity/Fixation". Moderator for a Scientific Session.
 68. Orange County Arthroscopic Study Group, Orange County, California, June 1988; "Arthroscopic ACL Technique/Patellar Tendon".
 69. 10th International Seminar on Operative Arthroscopy, Kauai, Hawaii, October 8-15, 1988; "Arthroscopic Meniscal Repair Methods - Technique, Evolution and Results". "Arthroscopic Lateral Release - Contraindications and Complications". "Degenerative Arthritis of the Knee - Proximal Tibial Osteotomy in Place of Arthroscopic Debridement or Abrasion - Indications, Techniques, and Results". "The Management of Degenerative Arthritis of the Knee". "Techniques for Arthroscopic Anterior Cruciate Ligament Reconstruction - Guides, Isometry, and Tensioning Methods".
 70. Arthroscopy Association of North America, Fall Course, Palm Desert, California, November 6-9, 1988, ; Live Surgical Demonstration: "Medial Meniscus Repair". "Review of Medial Meniscus Techniques".
 71. Idaho Orthopedic Association, Boise, Idaho, December 9, 1988; Anterior Cruciate Reconstruction Update". "Arthroscopic Meniscal Repair: Indications and Techniques".
 72. AOSSM Annual Meeting 1989, Las Vegas, NV, February 9-14 "Arthroscopic Repair of Medial Meniscal Tears".
 73. 6th Annual Symposium: Advances in Cruciate Ligament Reconstruction of the knee, Los Angeles, California, March 3-5, 1989; "Acute ACL Symposium Panel". "New Techniques Reconstruction". "Utah Experience With the Goretex Ligament."
 74. Miami Sports Medicine Seminar, Miami, FL, March 30 through April 1st, 1989; "Posterior Cruciate Ligament", "Surgical Treatment of ACL Deficiency", and Complications of Knee Ligament Surgery".

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75. The Knee Current Concepts, Hilton Head Island, SC, April 1-4, 1989; "Techniques and Results of Arthroscopic Meniscal Repair", Partial Meniscectomy - Techniques and Results", LRR - Indications and Results".
76. Congress of the International Arthroscopy Association, Rome, Italy, May 6-8, 1989. "Technique and Results of a New Arthroscopic Method for Measuring ACL Isometry".
77. 6th Congress of the International Society of the Knee, Rome, Italy, May, 8-12, 1989. "Meniscus".
78. Advanced Arthroscopy--A Surgical Skills Course, Richmond, VA, June 1-3, 1989; "Arthroscopic Meniscus Repair--Inside Out."
79. Herodicus Society Annual Meeting, Traverse City, MI, June 15-18, 1989; "Endoscopic ACL Reconstruction".
80. AOSSM Fifteenth Annual Meeting, Traverse City, MI, June 19-22, 1989; "Endoscopic Anterior Cruciate Ligament Surgery".
81. Carioca Symposium of Knee Surgery, Rio de Janeiro, Brazil, June 28-July 1, 1989; "The Arthroscopic Management of Synovial Disease", Meniscal Arthroscopic Repair - Anatomy, Risks, Indications, and Follow-up", The Anterior Cruciate Ligament of the Deficient Knee - Management, Repair or Reconstruction", Arthroscopic Reconstruction of the Anterior Cruciate Ligament", Evaluation of Patellofemoral Maltracking", and "Lateral Release of the Patella - Indication and Complications".
82. Arthroscopic Knee Seminar, July 22-27, 1989, Float Idaho Medical Workshops, Twin Falls, ID.
83. Advances, Knee & Shoulder, Munich, Germany, September 22-23, 1989; "Overview of Graft Selection for ACL Reconstruction"; panel discussion on patient selection for ACL, graft selection, and technique to be used; video demonstration on "Endoscopic ACL Reconstruction without Lateral Incision"; "Healing of the Meniscus and Limiting Factors of Meniscal Repair"; "New Specialized Instruments and Techniques"; Instructional courses: "Arthroscopic Meniscal Repair", "Arthroscopy-Assisted ACL/PCL Repair and Reconstruction"; Live Arthroscopy surgery.
84. Italian Club of Knee Surgery and the Italian Arthroscopy Group combined meetings, Viareggio, Italy, September 24th, 1989; "Technical Experience in Acute Repair and Graft Selection, ACL".

85. UCLA Extension: Eleventh International Seminar on Operative Arthroscopy, Maui, Hawaii, October 14-21, 1989; "Arthroscopic Meniscal Repair--Methods, Technique, and Results"; Arthroscopic Lateral Release--Specific Indications, Techniques, and the Consequences of Misuse or Overuse"; "Proximal Tibial Osteotomy--Its Present Role in the Management of the Degenerative Knee". Panel discussion: "Meniscal Pathology--Resection or Repair--Problem Cases"; Patellofemoral Pathology--Problem Cases and the Role of Arthroscopy". Laboratory sessions: "Techniques of Arthroscopic Meniscectomy and Meniscal Repair"; "Arthroscopic Reconstruction of the Anterior Cruciate Ligament".
86. Controversies in Orthopaedics in the 1990's, Australian Orthopedic Association, Adelaide, Australia, November 8-10, 1989; "Anterior Cruciate Ligament Injury in the Immature Skeleton"; "Radiological Evaluation"; "Arthroscopic Lavage, Debridement and Abrasion Osteoplasty"; "Varus Tibial Osteotomy for Lateral Compartment Arthritis", "Arthroscopic Anatomy of the ACL"; "Indications for Anterior Cruciate Reconstruction"; "Allografts in Cruciate Ligament Reconstruction"; Graft Selection and Harvest Morbidity"; "Chronic Subluxation/ELPS - Lateral Release"; "Soft Tissue Fixation to Bone".
87. The Adelaide Knee Course, SportsMed - Adelaide, Australia SA, November 11, 1989; "Meniscus Suture"; "Lateral Release"; "Intra-articular Reconstruction - Arthroscopic". Chairman: "Ligament and Arthroscopic Surgery".
88. Arthroscopy Surgery 1990, Snowbird, Utah, January 8-12, 1990; "Meniscal Repair with Performed Needle Cannulae"; "Arthroscopic Synovectomy". Surgical Theater: Case - ACL Reconstruction using a Semitendinosus Autograft. Problem Case Panel - Cruciate Surgery Moderator.
89. American Orthopaedic Society for Sports Medicine, New Orleans, Louisiana, February 11, 1990; "Anterior Cruciate Ligament Deficiency".
90. Prosthetic Ligament Course, Palm Springs, California, March 1-3, 1990; "Biomechanical Criteria for Selection of Biological Grafts and Fixation Alternatives"; "Cadaver Video Demonstration: Isometry and Arthroscopic Technique: ACL Reconstruction"; Complications and Treatment of ACL Reconstruction"; Moderator: Leeds Keio Ligament.
91. Advanced Symposium on the ACL, Paris, France, March 17-18, 1990; "The Endoscopic Method for Anterior Cruciate Ligament Reconstruction"; "Graft Selection for ACL Reconstruction".
92. South African Orthopaedic Association-Instructional Course on Knee Ligament

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- Surgery, Johannesburg, Africa, March 29-31, 1990; "Natural History of ACL Injuries"; "Techniques of ACL Surgery--Semitendinosus"; "Postero-lateral Rotatory Instability"; "Rehabilitation after ACL Surgery".
93. Fellowship Reunion, Snowbird, Utah, April 13-14, 1990; "Arthroscopic Synovectomy".
94. American College of Sports Medicine, Salt Lake City, Utah, May 22-25, 1990; "Recent Orthoscopic Advances: Anterior Cruciate Ligament".

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95. A Practical Symposium: Anterior Cruciate Ligament Reconstruction and Repair, Salt Lake City, Utah, June 1-2, 1990; "Indications for Surgery"; "Graft Selection"; "Adolescent ACL Insufficiency"; "Combining Meniscal Repair"; Live Case: "Endoscopic ACL Reconstruction." Semitendinosus Autograft"; Group A: ACL Reconstruction, ACL Repair, Meniscal Repair Workshop.
96. University of Washington, School of Medicine Goodwill Games, Seattle, Washington, July 14-15, 1990; "Graft Selection in ACL Reconstruction"; "Management of Associated Meniscal Injuries in ACL Reconstruction"; "ACL Reconstruction with Triple Loop Semitendinosus Graft".
97. American Orthopaedic Society for Sports Medicine, Sun Valley, Idaho, July 16-19, 1990; "Endoscopic Techniques of Anterior Cruciate Ligament Reconstruction"; "Extensor Mechanism Associated with Patellar Tendon Graft Harvest for ACL Reconstruction".
98. Arthroscopic ACL Cadaveric Meeting, Laguna Hills, California, July 20-21, 1990; "Techniques of Anterior Cruciate Ligament Reconstruction-Semitendinosus"; Moderator: "Controversies in Surgical ACL Management"; "Techniques for Meniscal Repair, Basics and New Surgical Techniques-Zone Specific Cannulae"; Demonstrator: "Arthroscopic Anterior Cruciate Ligament Reconstruction, harvesting the graft, implanting and fixation of the graft".
99. Controversies in Arthroscopy and Sports Medicine, Hamilton, Bermuda, August 16-18, 1990; "Techniques for Endoscopic Method of ACL Reconstruction".
100. Anterior Cruciate Ligament Workshop, Palo Alto, California September 12, 1990; "Anterior Cruciate Ligament Injuries in General"; "Endoscopic ACL Method".
101. 12th International Seminar on Operative Arthroscopy, Kauai, Hawaii, October 17-20, 1990; "Methods of Arthroscopic Meniscal Repair", Panel Discussion and Minicourse: "Controversies in Meniscectomy and Meniscal Repair", Lab Session: "Arthroscopic Meniscal Repair and Meniscectomy", "Arthroscopically Aided Methods for Reconstruction of the Anterior Cruciate Ligament", "Arthroscopically Aided ACL Reconstruction--Techniques in Detail", Lab Session: "Arthroscopically Aided Anterior Cruciate Ligament Repair and Reconstruction", "High Tibial Osteotomy--Indications, Technique and Results", "Degenerative Arthritis--The Role of Arthroscopy".

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102. A Practical Symposium--Anterior Cruciate Ligament Reconstruction, Atlanta, Georgia, December 3, 1990; "Who Needs ACL Reconstruction?"; "Graft Anatomy/selection--Semitendinosus Tendon"; "Anatomic Placement"; "Endoscopic Techniques"; "Meniscal Repair Techniques"; "Adolescent ACL Deficiency"; Live Case:Endoscopic ACL Reconstruction using Patellar Tendon.
103. American Academy of Orthopaedic Surgeons Arthroscopy of Upper and Lower Extremities, Los Angeles, California, November 29-December 1, 1990; "Arthroscopic Isometry"; Laboratory Surgical Demonstrations--Knee ACL Reconstruction and Meniscal Repairs"; "Management of Acute Patellar Dislocation"; "Symposium on Acute ACL Reconstruction".
104. Traumahospital Lorenz Bohler, Vienna, Austria, December 12, 1990; ACL Workshop.
105. Ramon Y Cajal Hospital, Madrid, Spain, December 14-15, 1990; "Arthroscopic Reconstruction of the ACL".
106. La Paz Hospital, Madrid, Spain, December 16-17, 1990; "Approach to Knee Ligament Deficiencies".
107. Arthroscopy Association of North America, Anaheim, California, March 10, 1991; "Semitendinosus Technique".
108. American Academy of Orthopedic Surgeons Advanced Arthroscopy of the Upper & Lower Extremities, Charleston, South Carolina, April 11-13, 1991; "Meniscal Repair Technique", "Technique of Arthroscopic ACL Reconstruction", "Anterior Cruciate Reconstruction - Allograft".
109. Arthroscopy Association of North America, San Diego, California, April 24-26, 1991; "New and Unproven Procedures."
110. IAA-ISK Meeting, Toronto, Canada, May 13-16, 1991;
111. Course on Arthroscopy, Antwerp (Belgium), June 11-16, 1991; "Evaluation of Patellofemoral Maltracking", "Arthroscopic Lateral Release with Electrocautery", "ACL Graft Selection", "Postero-lateral Instability. Diagnosis and Treatment."
112. American Orthopedic Society for Sports Medicine, Orlando, Florida, July 8-10, 1991; "Endoscopic Techniques of Anterior Cruciate Ligament Reconstruction", "Patellar Entrapment Syndrome Update."

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113. American Sports Medicine Institute, Green Briar, West Virginia, August 1-3, 1991;
114. Biarritz Orthopedic Conference, France, September 8-14, 1991;
115. Anterior Cruciate Ligament Symposium, Salt Lake City, Utah, October 18-19, 1991; "ACL Anatomy, Function and Mechanism of Injury", "Indications for Surgery", "Adolescent ACL Insufficiency", "Techniques of Meniscal Repair".
116. Journées Internationales de la Médecine du Sport, November 23-30, 1991; "Graft Selection: Potential Problems".
117. ACL Study Group, Vail, Colorado, January 18-24, 1992; "ACL Primary Repair and Augmentation with Double-Stranded Semitendinosus Autograft".
118. Campbell Clinic Symposium, Scottsdale, Arizona, January 28-February 1, 1992;
119. American Academy of Orthopedic Surgeons, Washington D.C., February 22-24, 1992; "Arthroscopic Meniscal Repair-Inside Out", "Meniscectomy vs. Meniscus Repair".
120. Southern California Orthopedic Institute, Palm Springs California, March 20-22, 1992; "Semitendinosus-Gracilis ACL Reconstruction", "Meniscal Repair".
121. Arthroscopy Association of North America, Boston, Massachusetts, April 23-26, 1992; "ACL Primary Repair and Augmentation with Double-Stranded Semitendinosus Autograft". Moderator for "ACL Surgical Techniques".
122. Arthroscopy Association of North America Psychomotor Skills, Rosemont, Illinois, May 29-31, 1992; Knee Committee.
123. Brisbane, Australia, July 5-8, 1992; "Arthroscopic Synovectomy", "The Endoscopic Method of ACL Reconstruction", "ACL Repair, Semitendinosus Augmentation - Techniques, Results", "The Development and use of Curved Blades."
124. Anterior and Posterior Cruciate Ligament Cadaver Workshop, Dana Point, California, July 31-August 1, 1992; "Surgical Management of the Skeletally Immature Anterior Cruciate Ligament Deficient Knee", "Endoscopic ACL Technique using Semitendinosus and Gracilis", "Posterior Cruciate Ligament Technique".

125. American Academy of Orthopedic Surgeons Tutorial Program, Salt Lake City, Utah, September 23-24, 1992.
126. Anterior Cruciate Ligament Symposium, Salt Lake City, Utah, October 9-10, 1992; LIVE CASE - "ACL Reconstruction using Semitendinosus Tendon", CADAVER LABORATORY - "Arthroscopic Control, Graft Harvest, Notchplasty, Tibial Preparation, Isometry".
127. Fourteenth International Seminar on Operative Arthroscopy, Maui, Hawaii, October 31-November 7, 1992;
128. Arthroscopy Association of North America, Monterey, California, November 19-22, 1992; "Graft Placement for ACL Reconstruction."
129. Hannover, Germany, December 3-6, 1992; "Acute ACL Repair with Semitendinosus Augmentation", "ACL Reconstruction", "Meniscus Repair using a Fibrin Clot."
130. Amsterdam, December 10-12, 1992; "Graft Selection in ACL Surgery", "Semitendinosus/Gracilis Tendons", "Meniscal Repair", "Patellar Realignment Methods".
131. Arthroscopic Surgery 1993, Snowbird, UT, January 16-23, 1993; "Suture Repair of Menisci", "Tibial Tunnel Considerations", "Quadrupled Loop Semitendinosus ACL Reconstruction".
132. Park City, UT, February 8, 1993; "Clinical Examination of the Patella."
133. Utah Skier Safety Symposium, Snowbird, UT, April 2-4, 1993; "Surgical Options in Treatment of Grade III ACL injuries in Skiers".
134. American Academy of Orthopaedic Surgeons, Rancho Mirage, CA, May 12-15, 1993; "Arthroscopic Primary ACL Repair with Tendon Graft Augmentation", "Hamstring Tendons for ACL Reconstructions", "Treatment of Combined ACL and PCL Injuries", "PCL Reconstruction", "Patella Femoral Joint Anatomy and Biomechanics", "Four-Compartment Arthroscopic Synovectomy".
135. Nineteenth Annual Herodius Society Meeting, Ireland, June 21-23, 1993; "Endobutton Fixation of Quad-construct ACL Grafts."

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136. American Academy of Orthopaedic Surgeons, Sun Valley, ID, July 11-15, 1993; Socratic Debate - "Hamstring vs. Patella Tendon for ACL Reconstruction."
137. Arthroscopy Association of North America, Albuquerque, NM, October 6-10, 1993; "Preparation of the Knee for ACL Reconstruction."
138. Endoscopic Reconstruction of the Anterior Cruciate Ligament, Salt Lake City, UT, November 12-13, 1993; LIVE CASE - "ACL Reconstruction using Semitendinosus Tendon." CADAVER LABORATORY - Arthroscopic Control, Graft Harvest, Notchplasty, Tibial Preparation, Isometry.
139. Arthroscopy Association of North America, Chicago, IL, January 14-16, 1994; Learning Center.
140. Acufex National Sales Meeting, Orlando FL, January 25-30, 1994; General Session and Lab, "Multi-Trac".
141. Innsbrucker Kreuzbandkurs, Innsbruck, Austria, February 4-5, 1994, "Indication-Technique-Complications in Meniscus Refixation." Live Operation: "ACL Reconstruction Semitendinosus."
142. UCSF 11th Annual Office-Based Sports Medicine Course, Park City, UT, February 19-26, 1994; "Clinical Evaluation of the Patellar Restraints and Indications for Surgery."
143. ACL Study Group, Ischgl, Austria, March 13-20, 1994, Roundtable: "What are the Best Graft Sources for ACL Reconstruction?" "Preliminary Results of Endoscopic ACL Reconstruction with Quad Semitendinosus."
144. Update, 1994, New Perspectives in Arthroscopy and Sports Medicine, Palm Springs, CA, March 16-19, 1994; "Harvesting Hamstring Grafts", "Hamstring Passage & Fixation."
145. International Arthroscopy Congress, Buenos Aires, Argentina, April 6-9, 1994: "Techniques of Meniscal Repair", "Graft Selection for ACL", "Endoscopic Reconstruction of the ACL", Revision of ACL Failure using Endoscopic Technique and Hamstring and Semitendinosus."
146. Surgical Care Foundation, St. Louis, MO, May 16, 1994; "Endoscopic Reconstruction of the Anterior Cruciate Ligament with Meniscal Repair."

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147. JOSSM, Hiroasaki, Japan, June 16-17, 1994; "Endoscopic Reconstruction of the Anterior Cruciate Ligament". Tokyo, Japan, June 19, 1994; "Arthroscopic Treatment of ACL-Deficient Knee Minimally Invasive Approach (Endobutton)", "ACL Reconstructive Surgery" (Endobutton) with Knee Model. Osaka, Japan, June 20, 1994; "Arthroscopic Treatment of ACL-Deficient Knee Minimally Invasive Approach" (Endobutton).
148. Evaluation and Treatment of the Injured Athlete: Sports Medicine Update 1994, Martha's Vineyard, MA, July 25-29, 1994; "Graft Selection: Autograft Hamstring versus Patellar Tendon", "ACL Reconstruction: Endoscopic Hamstring Technique", "Arthroscopic Synovectomy: Indications and Techniques", Hands-On Workshop: "Endoscopic ACL Reconstruction with Hamstring Technique and Endobutton, Meniscal Repair."
149. American Academy of Orthopaedic Surgeons: The Athlete's Knee, Vancouver, BC, Canada, August 11-13, 1994; "Practical Considerations of Autograft Selection", "Fixation Techniques", "Meniscal Suturing Techniques".
150. First International Castle Sports Medicine Symposium, Heidelberg Germany, September 16-18, 1994: "The Different Grafts and Their Results: Semitendinosus Tendon", "ACL and Meniscus Lesions: Repair? Resection?", "ACL Reconstruction using Quadrupled Semitendinosus Endobutton Fixation."
151. University of Washington School of Medicine Department of Orthopaedics Clinical Faculty Meeting, Seattle, WA, October 3-4 1994: "Evolution of Arthroscopic ACL Reconstructive Surgery."
152. VI Annual Surgical Laboratory Endoscopic Reconstruction of the ACL and Meniscal Repair, Salt Lake City, UT, November 11-12, 1994: "ACL Revisions: Special Considerations", Live Case: "ACL Reconstruction, Semitendinosus/Endoscopic", "Results of ACL Reconstruction, Live Patient Presentations."
153. The Knee, Salt Lake City, UT January 27-28, 1995: "Anterior Cruciate Ligament: Examination, Surgical Procedure, Physical Therapy".
154. 62nd Annual Meeting American Academy of Orthopaedic Surgeons, Orlando, Florida, February 16-21, 1995: Paper Discussions: "Morphometric Criteria for Anatomic Intraarticular ACL Reconstruction", "Isometry Testing for ACL Reconstruction Revisited".

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155. Eighth Annual Cub Bear Reunion and Symposium, Salt Lake City, UT, March 24-25, 1995: "Criteria for Success in ACL Reconstruction".

156. 14th Annual Cherry Blossom Seminar: Arthroscopy and Arthroscopic Surgery, McLean, VA, March 30-April 2, 1995: "Techniques of Arthroscopic Lateral Meniscal Repair", "Arthroscopically Assisted ACL Reconstruction using Hamstring Tendon: Endobutton Technique", "Grade IV Chondral Lesions Drill? Microfractures? Abrade?".

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157. Australian Knee Society Meeting; Cairns, Australia; May 21-23, 1995:
Quadrupled Semitendinosus vs. BTB autografts
158. Combined Congress of the International Arthroscopy Association and the
International Society of the Knee. Hong Kong: 5/27/95 - 5/31/95: "Patellar Ligament
vs. Hamstring Grafts for ACL".
159. Sports Medicine 2000, Stockholm, Sweden 6/6/95 - 6/8/95 "Endoscopic ACL
Reconstructions with quadrupled semitendinosus: Results after two years"
160. Comesa Symposium. Budapest, Hungary 6/14/95: "The ACL Reconstruction
with Semitendinosus Tendon and Endobutton".
161. Polish Arthroscopy Society. Rzeszow, Poland 9/22/95 - 9/24/95: “
162. XII National Congress of Gruppo Italiano Artroscopia. Perugia, Italy 9/28/95
“Meniscal Repair”, “Treatment of Chondral Lesions”, “ACL Reconstruction”.
163. 12th AGA Congress. Baden-Baden, Germany. 9/29/95 - 9/30/95 “A 2-year evaluation
of primary quadrupled semitendinosus ACL reconstruction”, “Closed kinetik chain and
open kinetik chain exercise: Impact on knee rehabilitation”.
164. 7th Annual Surgical Laboratory, Salt Lake City, Utah, October 13-14, 1995;
LIVE CASE-”ACL Reconstruction-Semitendinosus/Endoscopic”; SURGICAL LAB-
“ACL Reconstruction/Meniscus Repair”. “Optimizing Technique: Notchplasty? Tibial/
Femoral Positioning, Premeasurement of strain?”; ACL revision-special considerations;
“Rehab & results following ACL reconstruction”.
165. “Least Invasive Orthopaedics in a Managed Care Environment”, Scottsdale, AZ.
October 26-27, 1995: “Criteria for LIS orthopaedic procedures”.
166. XVI Chilean Orthopedic Congress, La Serena, Chile. November 1-5, 1995. “Acute
lesions of the ACL: Isolated, Parcial and Complete with severe capsulo ligamentous
damage”, “The chronic ACL deficient knee: management, surgical indications and
arthroscopic reconstruction of the ACL”, “Arthroscopic Medial and Lateral Meniscus
Repair: Indication, Technique and Results”.
167. Western Orthopaedic Association, Gleneden Beach, Oregon. November 10-11, 1995.
“Hamstrings for ACL Instability”, “Diagnostic Problems of the Patella”, “Arthroscopy
and the Degenerative Knee”.

168. Arthroscopic Surgery 1996. Robert W. Metcalf Memorial. Scottsdale, Arizona
January 16-17, 1996. "*Meniscal Repair Techniques*", *Principles or Meniscal Repair*",
"*Important Issues & Best Technique/approach in ACL Reconstruction*", "*Pathological Soft tissues in the Patellofemoral Joint*".
169. 63rd Annual Meeting, American Academy of Orthopaedic Surgeons, Atlanta, Georgia, February 22-26, 1996: Paper Discussion: "*Revision of Failed ACL Reconstruction with Semi-Tendinosus Autograft*", "*ACL Reconstruction*".
170. Quebec Orthopaedic Association, Quebec City, Canada, March 30, 1996. "*Treatment of Articular Cartilage Lesions, circa 1996*", "*Endoscopic Reconstruction of the ACL*", "*Advantages of the Semi-Tendinosus Autograft for ACL Reconstruction*".
171. ACL Study Group, Four Seasons, Nevis, The Caribbean, April 27-May 3, 1996; Moderator, Scientific Session IV, "*Isokinetic Hamstrings: Quadriceps Strength Ratios Following ACL Reconstruction with Quadrupled Semi-Tendinosus Autograft*".
172. Fifth Annual Argentine Arthroscopy Congress, Buenos Aires, Argentina, May 1-4, 1996; Lectures, "*Techniques for Meniscus Repair*", "*Graft Selection for ACL Reconstruction*", "*Endoscopic Reconstruction of ACL with Quadrupled Semi-Tendinosus Graft/Endobutton*", "*The Endobutton Technique for PCL Reconstruction*".
173. 2nd World Congress on Sports Trauma/The American Orthopaedic Society for Sports Medicine 22nd Annual Meeting, Lake Buena Vista, Florida, June 16-20, 1996. Paper Discussion: "*Primary Quadrupled Semi-Tendinosus ACL Reconstruction: A Comprehensive 2-year Evaluation*".
174. 20th World Congress, SICOT-SIROT 1996 Amsterdam, Netherlands, August 18-23, 1996. Symposium lecture, "*ACL Injury-Long Term Results of Treatment*", "*Semi-Tendinosus*".
175. Anatomy Institute of the University of Cologne, Arthroscopy Course, Cologne, Germany, August 24, 1996. Lecture and Demonstration: Endobutton Technique.
176. VIII Annual Surgical Laboratory/Endoscopic Reconstruction of the ACL and Meniscal Repair, Salt Lake City, UT, September 20-21, 1996: "*The Epidemic of ACL Injury*", *Live Case: "ACL Reconstruction-Semi-tendinosus/Endoscopic"*, "*Techniques for Meniscal Repair*".
177. 2nd Basel International Knee Congress, Basel, Switzerland, September 25-28, 1996:

- “Primary quadrupled semitendinosus ACL reconstruction - 2 year result”; “Double endobutton PCL reconstruction”; Meniscal Repair Techniques”.*
178. 10th Annual Arthroscopy Association of North America Meeting, San Francisco, California, February 16-17, 1997: *“Indications for Repair 1997”; “Isokinetic hamstrings: Quadriceps Strength Ratios Following ACL Reconstruction with Quadrupled Semitendinosus Autograft”.*
179. 16th Annual Arthroscopy Association of North America Meeting, San Diego, California, April 23, 1997: *“Quadrupled Semitendinosus ACL Reconstruction”.*
180. The American Orthopaedic Society for Sports Medicine, Lake Buena Vista, Florida, April 4-6, 1997: *“Comprehensive Knee Surgery for Sports Trauma”; “Procurement and Preparation/Pretension of Grafts Autograft Alternative: Hamstring”; “Classic Tunnels with Two Incision Technique: Hamstring Tendons (Quadrupled)”; “ACL Reconstruction/Meniscus Repair”; “Meniscus Suturing Technique”.*
181. Course of Arthroscopy - XIII Congress of the Italian Arthroscopy Society, Monza, Italy, May 27 - 31, 1997: *“ACL reconstruction: long term results with quadruple semitendinosus”; “ACL reconstruction: new techniques”; “Posterior Cruciate Ligament reconstruction with semitendinosus”; “Meniscal suture: in-out; out-in; all inside”.*
182. Orthopedic Conference, Pellenberg, Belgium, May 31, 1997: *“ACL, Ligamental Plasty, Chondroplasty”; “Meniscal Repair”.*
183. Rosenberg goes Rosendaal, Symposium / Live Surgery, Rozendaal, Gld., June 6, 1997: *“The Arthroscopic Endobutton Technique for ACL and MCL Repair”; Live Surgery - ACL Reconstruction”; “Meniscal Repair”.*
184. Hacettepe University and Turkish Society of Sports Traumatology Arthroscopy and Knee Surgery/Ankara Branch, Ankara, Turkey, June 11 - 12, 1997: *“Arthroscopic ACL Reconstruction (ST-G vs Patellar Tendon)”; “Regenerative Chondroplasty”; Arthroscopic Meniscal Repair”.*
185. The 70th Annual Meeting of the Japanese Orthopaedic Association, Sapporo, Japan, June 19 - 22, 1997: *“Primary Quadrupled Semitendinosus Anterior Cruciate Ligament Reconstruction: A Comprehensive 2-Year Evaluation”; “ACL Reconstruction: New Advances”.*
186. 7th Annual Colorado Sports Medicine Symposium, Denver, Colorado, September 12,

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1997: "*ACL Reconstruction*"; "*Meniscal Repair*".

187. IX Annual Surgical Laboratory - Endoscopic Reconstruction of the ACL, Meniscal Repair and Regenerative Chondroplasty, Salt Lake City, Utah, October 3-4, 1997: LIVE CASE - Endoscopic ACL Reconstruction/Quad Semi-T; "*Regenerative Chondroplasty: Biomechanical Analysis*"; "*Extraarticular Microperforation*".

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188. AMOT Merida '97, Merida, Mexico, October 23-27, 1997: "*Indications for Meniscal Repair*"; "*Endo-Button*"; "*Microfracture Chondroplasty*"; "*Causes*".
189. Arthroscopy Course, Courmayeur, Italy, January 11-15, 1998: "*Inside-Out Repair*"; "*Dubble Tunnels Femur & Tibia for ACL*"; "*Arthroscopic PCL Reconstrucion Salt Lake City Model*"; "*Microperforation of the Medial Ligament Complex for Chronic Laxity*"; "*Regenerative Chondroplasty, Biomechanical Analysis*".
190. 10th Annual Meeting of Kansai Society for Arthroscopy and Knee Surgery, Osaka, Japan, March 7 - 9, 1998: "*Current Status and future directions on ACL Reconstruction*".
191. Workshop at Fukuoka University, Fukuoka, Japan, March 9, 1998: "*Endobutton*".
192. AAOS Meeting, New Orleans, Louisiana, March 19 - 22, 1998: "*Primary ACL Reconstruction*"; "*Hamstring Reconstruction*"; "*Twin Socket Technique*".
193. AOSSM 1998 Specialty Day, New Orleans, Louisiana, March 22, 1998: "*ACL: Past, Present and Future*".
194. ACL Study Group, Beaver Creek, Vail, Colorado, March 28 - April 3, 1998: "*Designation of an Anterior 'Subluxation Index' for ACL Disrupted Knees*".
195. 8th Congress European Society of Sports Truamatology, Knee Surgery and Arthroscopy, Acropolis, Nice, April 29 - May 2, 1998: "*ACL Reconstruction: Outcome*"; "*Donor Site Morbidity in ACL Reconstruction*"; "*Designation of an Anterior 'Subluxation Index' for ACL Disrupted Knees*"; "*Osteonecrosis Following Arthroscopic Meniscectomy*".
196. Herodicus Society Meeting, Portland, ME, June 12-13, 1998: "*Designation of an Anterior 'Subluxation Index' for ACL Disrupted Knees*".
197. AOSSM 24th Annual Meeting, Vancouver, B.C., Canada, July 12-15, 1998. "*Designation of an Anterior 'Subluxation Index' for ACL Disrupted Knees*".
198. "*Surgical Treatment Options of Chondral Injuries*" - Perspectives, Techniques and Controversies in The Knee. The Orthopedic Specialty Hospital, S.L.C., UT., August 28-29, 1998.
199. "*Chondral Surgeries*" - Cadaver Lab - Perspectives, Techniques and Controversies in the Knee. The Orthopedic Specialty Hospital, S.L.C., UT., August 28-29, 1998.
200. "*Regenerative Chondroplasty, Endoscopic ACL Reconstruction and Meniscal Repair*. The Orthopedic Specialty Hospital, S.L.C., UT., May 21-22, 1999.

AWARDS:

O'Donnoghue Research Award. American Orthopaedic Society for Sports Medicine.
Biomechanics of Lateral Knee Bracing. Orlando, Florida; June, 1987.

SUBMITTED FOR PUBLICATION:

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1. Cooper J.L., Rosenberg T.D.: The Inter-Meniscal Ligament Preventing Reduction of Tibial Intercondylar Eminence Fractures. Submitted for Publication.
2. Mooney, M.F., Rosenberg T.D.: Meniscus Repair - Zone-Specific Technique. Submitted for Publication.
3. Rosenberg, T.D., Jaugerito, J, Kolowich, P.A., Tearse, D.S.: Synovectomy of the Knee. Resubmitted for Publication to Raven Press (1994)
4. Rosenberg, T.D., Pazik, T.J.; Deffner, K.T.: "Primary Quadrupled Semitendinosus ACL Reconstruction: A Comprehensive 2-year Evaluation". Submitted for Publication - AJSM.

PUBLICATIONS:

1. Clancy, W.G.; Narechania, R.G.; Rosenberg, T.D.; Gmeiner, J.G.; Wisnefske, D.D.; Lange, T.A.: Anterior and Posterior Cruciate Ligament Reconstruction in Rhesus Monkeys - A Histological, Microangiographic and Biomechanical Analysis. J Bone Joint Surg (AM) Vol. 63-A/8: pp. 1270-1284, October 1981.
2. Rosenberg, T.D.; Wong, H.: Arthroscopic Knee Surgery in a Free-Standing Outpatient Surgery Center." Orthop Clin North Am Vol. 13/2: pp. 277-282, April 1982.
3. Clancy, W.G.; Shelbourne, K.D.; Zoellner, G.B.; Keene, J.S.; Reider, B.; Rosenberg, T.D.: Treatment of Knee Joint in Instability Secondary to Rupture of the Posterior Cruciate Ligament: Report of a New Procedure. J Bone Joint Surg (AM) Vol 65-A/3:pp. 310-322, March 1983.
4. Rosenberg, T.D.; Rasmussen, G.L.: Function of the Anterior Cruciate Ligament During Anterior Drawer and Lachmans Testing: An In Vivo Analysis in Knees with Normal Anterior Cruciate Ligaments." Amer Journal Sports Medicine Vol. 12/4, July/August 1984.
5. Drez, D., Jr.; Rosenberg, T.D.; Ritter, M.; Menander-Huber, K.: Pain Relief After Arthroscopy: Naproxen Sodium Compared to Propoxyphene Napsylate with Acetaminophen.
6. Rosenberg, T.D.; Scott, S.; Paulos, L.E.: Arthroscopic Surgery: Repair of Peripheral Detachment of the Meniscus. Contemp Orthop Vol. 10/3: pp. 43-50, March 1985.
7. Rosenberg, T.D.; Scott, S.M.; Coward, D.B.; Dunbar, W.H.; Ewing, J.W.; Johnson, C.L., Paulos, L.E.: Arthroscopic Meniscal Repair Evaluated With Repeat Arthroscopy. Arthroscopy Vol. 2/1: pp. 14-20, March 1986.
8. Paulos, L.E.; Drawbert, J.P.; France, P.; Rosenberg, T.D.: Lateral Knee Braces in Football: Do They Prevent Injury? Physic Sports Med Vol 14/6: pp. 119-126, June 1986.

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9. Rosenberg, T.D.; Scott, S.M.; Coward, D.B.; Dunbar, W.H.; Ewing, J.W.; Johnson, C.L.; Paulos, L.E.: Arthroscopic Meniscal Repair Evaluated with Repeat Arthroscopy. *The Journal of Arthroscopic and Related Surgery*, Vol. 2/1: pp. 14-20, 1986.
10. Paulos, L.E.; France, E.P.; Rosenberg, T.D.; Jayaraman, G.; Abbott, P.J.; Jaen, J "The biomechanics of lateral knee bracing - Part 1: Response of the valgus restraints to loading". *AJSM*, Vol. 15, No. 5, pp 419-429. 1987 AOSSM. **Winner of the 1987 O'Donoghue award.**
11. France, E.P.; Paulos, L.E.; Jayaraman, G.; Rosenberg, T.D.: " The biomechanics of lateral knee bracing - Part II: Impact response of the braced knee". *AJSM*, Vol. 15, No. 5, pp 430-438. 1987. 1987 AOSSM. **Winner of the 1987 O'Donoghue award.**
12. Rosenberg, T.D.; Paulos, L.E.; Parker, R.D.; Harner, C.D.; Gurley, W.D.: Discoid Lateral Meniscus: Case Report of Arthroscopic Attachment of a Symptomatic Wrisberg-Ligament Type. *Arthroscopy* Vol. 3/4: pp. 277-282.
13. Paulos, L.E.; Rosenberg, T.D.; Drawbert, J.; Manning, J; Abbott, P. "Infrapatellar contracture syndrome. An unrecognized cause of knee stiffness with patella entrapment and patella infera". *AJSM*, Vol. 15, No. 4, pp 331-341, 1987.
14. Rosenberg, T.D.; Paulos, L.E.; Parker, R.D.: Meniscal Repair. *West Journal Medicine*, Vol. 146/4: pp. 469, April 1987.
15. Paulos, L.E.; Rosenberg, T.D.; Parker, R.D.: The medial knee ligaments: Pathomechanics and surgical repair with emphasis on the external-rotation pivot-shift test. *Techniques Orthop*, Vol. 2/2: pp. 37-46, July 1987.
16. Paulos, L.E.; Rosenberg, T.D.; Beck, C.L.: "Postsurgical Care for Arthroscopic Surgery of the Knee and Shoulder. *Orthopedic Clinics of No. America*, Vol. 19, No. 4, pp 715-723. October 1988.
17. Rosenberg, T.D.; Paulos, L.E.; Parker, R.D.; Coward, D.B.; Scott, S.M.: The Forty-five Degree Posteroanterior Flexion Weight-Bearing Radiograph of the Knee. *JBJS*, Vol 70-A, No. 10: pp 1479-1482, December 1988
18. Paulos, L.E.; Rosenberg, T.D.; Wnorowski, D.C.; Gurley, W.D.: *Arthroskopische Chirurgie: Meniskusrefixation und Meniskusheilung*. Orthopade Springer-Verlag Vol. 19: pp. 82-89, 1990.
19. Kolowich, P.A.; Paulos, L.E.; Rosenberg, T.D.; Farnsworth, S. "Lateral release of the patella: Indications and contraindications" *AJSM*, Vol. 18, No.4, pp 359-365. June 1990
20. Franklin, J.L.; Rosenberg, T.D.; Paulos, L.E., France, E.P: Radiographic Assessment of the Anterior Cruciate Ligament. A Quadriceps-Contraction Technique: *JBJS*, Vol 73-A, No. 3: pp 365, March 1991.
21. Paulos, L.E.; Cherf, John; Rosenberg, T.D.; Beck, C.L.: "Anterior Cruciate Ligament Reconstruction with Autografts". *Clinics in Sports Medicine*, Vol. 10,

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No. 3, pp 469-485. July 1991.

22. Rosenberg, T.D.; Franklin, J.L.; Baldwin, G.N.; Nelson, K: Extensor Mechanism Function after Patellar Tendon Graft Harvest for Anterior Cruciate Ligament Reconstruction. *Amer Jour Sports Med*, Vol. 20, No. 5, 1992.
23. Stone, K.R.; Rosenberg, T.D.: Surgical Technique of Meniscal Replacement. *Arthroscopy: The Journal of Arthroscopic and Related Surgery*, 9(2):234-237, 1993.
24. Mooney MF, Rosenberg TD: Meniscus Repair: Inside-Out Technique in Master Techniques in Orthopedics, Raven Press, ed. Doug Jackson.
25. Mooney, MF, Rosenberg TD: Zone-Specific Inside-Out Technique of Meniscus Repair. Techniques in Orthopedics, ed. Peter Fowler 1993.
26. Rosenberg, T.D.: Counterpoints-ACL Reconstruction. Orthopedics Today, February 1994.

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27. Harner, C.D.; Paulos, L.E.; Greenwald, A.E.; Rosenberg, T.D.; Cooley, V.C. "Detailed Analysis of Patients with Bilateral Anterior Cruciate Ligament Injuries" *AJSM*, Vol. 22, No. 1, pp 37-43. 1994.
28. Straight, C.B.; France, E.P.; Rosenberg, T.D.; Paulos, L.E.; Weiss, J.A.: Soft Tissue Fixation to Bone: A Biomechanical Analysis of Spiked Soft Tissue Washers. *AJSM*, Vol 22, No. 3, pp 339-343, 1994.
29. Brown, G.C.; Rosenberg, T.D.; Deffner, K.T.: Inside-Out Meniscal Repair Using Zone-Specific Instruments. *The American Journal of Knee Surgery*, Vol. 9, No.3, pp 144-150, Summer 1996.
30. Rosenber, T.D.; Deffner, K.T.: ACL Reconstruction: Semitendinosus Tendon Is the Graft of Choice. *Orthopedics*, Vol. 20 No. 5, pp 396, May 1997.
31. Jaureguito JW, Greenwald AE, Wilcox JF, Paulos LE, and Rosenberg TD. The incidence of deep venous thrombosis after arthroscopic knee surgery. *Am J Sports Med* 27, 6:707-710, 1999.

BOOKS AND CHAPTERS:

1. Paulos, L.E.; Payne III, F.C.; Rosenberg, T.D.: Rehabilitation After Anterior Cruciate Ligament Surgery. The Anterior Cruciate Deficient Knee Edited by Douglas W. Jackson and David Drez, Jr. CV Mosby Company, 1987.
2. Rosenberg, T.D.; Paulos, L.E.; Abbott, P.J.: "Arthroscopic Cruciate Repair and Reconstruction", Crucial Ligaments, ed. John Feagin, M.D., Lippincott.
3. France, E.P.; Paulos, L.E.; Rosenberg, T.D.; Harner, C.D.: "The Biomechanics of Anterior Cruciate Allografts", Prosthetic Knee Ligament Reconstruction, ed. Marc J. Friedman and Richard D. Ferkel, Grune & Stratton, Inc. In press.
4. Rosenberg, T.D.; Paulos, L.E.; Parker, R.D.: "Allograft Anterior Cruciate Ligament Reconstruction: An Arthroscopically Guided Technique", Prosthetic Knee Ligament Reconstruction, ed. Marc J. Friedman and Richard D. Ferkel, Grune & Stratton, Inc. In press.
5. Rosenberg, T.D.; Paulos, L.E.; Parker, R.D.; Abbott, P.J.: Operative Orthopedics, edited by Chapman, M.W. Chapter 123, "Arthroscopy of the Knee." Lippincott, Philadelphia, PA.

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6. Paulos, L.E.; Rosenberg, T.D.; Beck, C.L.: "The Orthopedic Clinics of North America", Vol. 19/Number 4, October 1988, Post-surgical care for Arthroscopic surgery of the knee and shoulder, ed. Paul J. Hirsch and Stuart A. Hirsch, W. B. Saunders Company.
7. Rosenberg, T.D.; Kolowich, P.A.: "Complications of Lateral Retinacular Release", ed. by Norman F. Sprague, III. Chapter 10, Complications in Arthroscopy. Raven Press, Ltd., New York, NY.
8. Franklin, J.L., Rosenberg, T.D., and Paulos, L.E.: Skiing Injuries in Sports Medicine for the School Age Athlete, editor Bruce Reider, in press.
9. Rosenberg, T.D.; Franklin, J.L.; Baldwin, G. N.; Nelson, K.A.: "The Extensor Mechanism Following Infra-Patellar Tendon Graft Harvest for Arthroscopically-Assisted Anterior Cruciate Ligament Reconstruction". (To be published in the JBJS).
10. Rosenberg, T.D.; Tarse, D.S.; Kolowich, P.A.: Synovectomy of the Knee. Operative Arthroscopy, Chapter 26, ed. by J.B. McGinty, et al., Raven Press 1991.
11. Franklin, Jonathan L.; Rosenberg, T.D.; Paulos, L.E., France, E.P.: Radiographic Assessment of Instability of the Knee Due to Rupture of the Anterior Cruciate Ligament. JBJS Vol 73A no. 3, March, 1991.
12. Newhouse, K.E.; Rosenberg, T.D.: "Basic Radiographic Examination of the Knee", ed. by Freddie H. Fu and Christopher D. Harner, Knee Surgery, a Williams & Wilkins Publication.
13. Rosenberg, T.D.; Adkison, D: "ACL Repair with Hamstring Augmentation - Early Results".
14. Rosenberg, T.D.; Pazik, T.J.: "Anterior Cruciate Ligament Reconstruction with Quadrupled Semitendinosus Autograft". Current Techniques in Arthroscopy Chapter 9.

INVESTIGATIONAL STUDIES:

1. Arthroscopic Meniscal Repair with Clot Insertion. Rosenberg, T.D.
2. Arthroscopic PCL Reconstruction Technique and Instrumentation. Rosenberg, T.D.; Fowler, P.; Sapega, A.
3. Unicompartamental Surface Replacement. Rosenberg, T.D.; Howmedica

RESEARCH GRANTS:

1. Easter Seals Research Foundation: Anterior and Posterior Cruciate Ligament Reconstruction - A Biomechanical and Morphological Evaluation in Rhesus Monkeys, 1977. A \$10,000 grant. (With W.G. Clancy, M.D.)
2. McDavid Knee Brace Company; "Effectiveness of Unilateral Knee Bracing". Paulos, L.E.; Rosenberg, T.D.; and France, P. 1984-1985.

3. Dyonics Corp.; "Prospective Study of In Office Knee Lavage for Advanced, Non-rheumatic Arthritis of the Knee." Rosenberg, T.D. and Paulos, L.E.

ONGOING RESEARCH:

1. Varus-producing high tibial osteotomy, technique and two-year follow up.
2. Five-year review of Goretex ACL reconstruction.
3. Evaluation of lateral release in total knee arthroplasty.
4. Transfusion requirement following total knee replacement arthroplasty with and without post-op drain.

ARTHROSCOPIC INSTRUMENTATION DEVELOPED:

1. 2.75 Hooked Punch Forceps (Shutt Instrument Co. 1982)
2. Arthroscopic Curved Cannulae for Meniscal Repair (Richard Wolf Instrument Co. 1983)
3. Arthroscopic Currettes (Concept, Inc. 1984)
4. Full-Radius Synovial Resector (Dyonics, Inc. 1984)
5. ACL Technique and Instrumentation System (Acufex Microsurgical 1985)
6. "Rear-Entry" ACL Technique and Instrumentation (Acufex Microsurgical 1986)
7. Soft-Tissue Fixation Washers and Screws (Concept, Inc. 1986)
8. Endoscopic ACL Reconstruction Technique and Instrumentation (Acufex Microsurgical, 1986-87)
9. Zone Specific Meniscal Repair Cannulae (Concept, Inc. 1987)
10. Endobutton Technique and Instrumentation (Acufex Microsurgical, Inc. 1991)
11. Curved Motorized Blades (Dyonics, 1991)
12. Slotted Cannulae for Clot Insertion (Linvatec, Inc. 1992)
13. Graft Preparation System (Acufex Microsurgical, Inc. 1993)

RESEARCH FELLOWS:

1. Dr. Jorg Holder, September to October 1979, Badenerstr. 7, Altdorf, Germany D-8503.
2. Dr. David B. Coward, November 1981 to May 1982, University of California;

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Davis, CA.

3. Dr. Ueli Freihofer, May 1982 to July 1982, Klinik fur Orthopadische Chirurgie, CH-9007 St. Gallen, Switzerland.
4. Dr. Steven Chamberlain, July 1983 to June 1984, University of Utah Medical Center, Salt Lake City, UT.
5. Dr. Samuel D. Murray, January 1984 to July 1984, Georgia Baptist Medical Center
6. Dr. Jose Jaen, June 1984 to May 1985, University of Panama, Panama City, Panama.
7. Dr. Frank Corry Payne, August 1984 to July 1985, University of Texas Southwestern Medical School, Dallas, TX.
8. Dr. John P. Drawbert, July 1985 to June 1986, University of Wisconsin, Madison, WI.
9. Dr. Paul J. Abbott, July 1985 to June 1986, Medical College of Virginia, Richmond, VA.
10. Dr. Richard D. Parker, August 1986 to July, 1987, Ohio State University.
11. Dr. Wm. Douglas Gurley, August 1986 to July 1987, University of Texas.
12. Dr. Christopher D. Harner, August 1986 to July 1987, University of Michigan.
13. Dr. Patricia A. Kolowich, August 1987 to July 1988, University of Michigan.
14. Dr. Charles Beck, August 1987 to July 1988, Louisiana State University.
15. Dr. David Galt, August 1987 to July 1988, University of Utah.
16. Dr. David Grauer, August 1988 to July 1989, UCLA Medical Center.
17. Dr. Jon Franklin, August 1988 to July 1989, University of Washington.
18. Dr. David Tearse, August 1988 to July 1989, University of Wisconsin.
19. Dr. Scott Grewe, August 1989 to July 1990, Portland State University.
20. Dr. John Cherf, August 1989 to July 1990, University of Chicago.
21. Dr. Dan Wnorowski, August 1989 to July 1990, University of SUNY Health Science Center at Syracuse.
22. Dr. James Johnston, August 1989 to July 1990, Naval Hospital, Charleston, SC.
23. Dr. Jon K. Nisbet, August 1990 to July 1991, University of California.

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24. Dr. John L. Pinkowski, August 1990 to July 1991, Northeastern Ohio University.
25. Dr. Timothy P. Finney, August 1990 to July 1991, Louisiana State University School of Medicine.
26. Dr. Michael H. Kody, August 1990 to July 1991, University of Virginia.
27. Dr. David Adkison, August 1991 to July 1992, University of South Alabama College of Medicine.
28. Dr. Ira Evans, August 1991 to July 1992, Vanderbilt Medical School, Nashville, TN
29. Dr. Robert Meislin, August 1991 to July 1992, New York University School of Medicine, NY
30. Dr. Jeremy Stern, August 1991 to July 1992, Albert Einstein College of Medicine, Bronx, NY
31. Dr. Brian Victoroff, August 1991 to July 1992, Case Western Reserve University, Cleveland, OH
32. Dr. Jerry Cooper, August 1992 to July 1993, Indiana University School of Medicine, Indianapolis, IN
33. Dr. Mark Kowall, August 1992 to July 1993, Northwestern University, Chicago, IL
34. Dr. Dan McKernan, August 1992 to July 1993, University of Virginia School of Medicine, VA
35. Dr. Mark Mooney, August 1992 to July 1993, Stanford University School of Medicine, Stanford, CA
36. Dr. Ken Newhouse, August 1992 to July 1993, Yale University, CT
37. Dr. David Anapolle, August 1993 to July 1994, New Jersey Medical School, NJ
38. Dr. Dave Bullis, August 1993 to July 1994, Dartmouth Medical School, NH
39. Dr. Paul Donovan, August 1993 to July 1994, University of Illinois, IL
40. Dr. Paul Fenton, August 1993 to July 1994, Medical College of Ohio, OH
41. Dr. Dave Hillsgrove, August 1993 to July 1994, University of North Carolina at Chapel Hill School of Medicine, NC
42. Dr. Kambiz Behzadi, August 1994 to July 1995, University of New Mexico Medical Center, NM
43. Dr. John Jaureguito, August 1994 to July 1995, University of Chicago, IL
44. Dr. John Pak, August 1994 to July 1995, Loyola University Medical Center, IL

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45. Dr. Thomas Pazik, August 1994 to July 1995, U.S. Naval Hospital, WA
46. Dr. David Sugerman, August 1994 to July 1995, Lake Hospital System, OH
47. Dr. Graeme C. Brown, August 1995 to July 1996, Princess Elizabeth Orthopaedic Hospital, Great Britain, UK.

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48. Dr. Vernon J. Cooley, August 1996 to July 1997
49. Dr. Todd J. Seidner, August 1997 to July 1998
50. Dr. William VanderReis, August 1998 to July 1999
51. Dr. Robert E. Coles, August 1999 to