

## CURRICULUM VITAE

NAME: Frank Alan Barber

ADDRESS: Plano Orthopedic and Sports Medicine Center  
5228 West Plano Parkway  
Plano, Texas 75093

WIFE: Sheryl R. Barber

CHILDREN: Shannon, Collin, Cameron

### EDUCATION:

Oklahoma State University (1965-1969)  
graduated BA with honors - Chemistry  
other honors: Phi Kappa Phi - scholarship  
Phi Lambda Upsilon - chemistry scholarship  
Omicron Delta Kappa - leadership, scholarship  
4 year Army ROTC scholarship  
Scabbard and Blade - ROTC scholarship  
Student Senate  
Vice Pres. Men's Residence Halls Assoc.

Baylor College of Medicine (1969-1973)  
graduated MD 8 June 1973

### TRAINING:

Tripler Army Medical Center, Surgery Internship (1973-1974)  
Tripler Army Medical Center, Orthopedic Surgery (1974-1977)

### FELLOWSHIP:

Arthroscopic and Reconstructive Surgery of the Knee (1982)  
Robert G. Stone, MD - Medical Arts Hospital, Dallas

### MEDICAL LICENSES:

Texas, Kentucky, Virginia

### BOARD CERTIFICATION:

Diplomat American Board of Orthopaedic Surgery - 1978

### PROFESSIONAL SOCIETIES:

Fellow American College of Surgeons - 1980  
Fellow American Academy of Orthopaedic Surgeons - 1981

## PROFESSIONAL AWARDS:

Berg-Sloat Traveling Fellowship: awarded by the Orthopaedic Research and Education Foundation - 1980 (one of six)

Surgeon General's Physician Recognition Award: awarded by the Surgeon General of the Army to one Lt. Col., one Maj., and one Capt. in the medical corps each year - 1980 (Lt. Col recipient)

Arthroscopy Association of North American 1987 research grant: "The effect of inflammatory synovial fluid on the breaking strength of various absorbable sutures"

Arthroscopy Journal: Reviewer of the Year 1993

Arthroscopy Journal Associate Editor 1996-2001

## PROFESSIONAL ORGANIZATIONS:

American Academy of Orthopaedic Surgeons

American College of Surgeons

American Orthopedic Association

American Orthopedic Society for Sports Medicine

Arthroscopy Association of North America

- Research committee member 1988-1989

- Editorial board Arthroscopy Journal 1989-1994

  - Reviewer of the Year 1993

- Associate Editor Arthroscopy Journal 1996-2001

- Data Resource and Analysis Committee 1993-1995

- Communications Committee 1998-2000

- Nominating committee 2002, 2000, 1998

- Education Committee 2000-2001

- Development committee 2003-2006

- Board of Directors 2001-2004, 2005-2008

- Committee on Committees 2003

- Learning Center Committee 2004-2008

- Education overview committee 2004-2006

- Program committee 2002-2006 (Chairman 2004-2005)

- Treasurer 2005-2008

- Executive committee 2005-2008

- Finance committee 2005-2008

- Journal Board of Trustees (ex officio) 2005-2008

Association of Military Surgeons of the US.

- Military Medicine Journal Reviewer 1995-2008

Collin County Medical Society  
International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine  
(ISAKOS)

- Scientific research committee
- Communications committee
- Board of Directors 1999-2003

Texas Medical Association

#### Journal Participation

- Associate Editor Arthroscopy Journal 1996-2001
- Arthroscopy Journal reviewer 1989-present  
(Review of the Year- 1993)
- Military Medicine Journal Reviewer 1995-2007
- Orthopedics Today Arthroscopy section Editorial Advisory Board 1997-2007
- Complications in Orthopedics Editorial Advisory Board 1997-1999
- Orthopaedic Special Edition Editorial Advisory Board 1998-present
- Sports Medicine and Arthroscopy Review editorial board 2001-2007
- Techniques in Knee Surgery editorial board 2007-present

#### MILITARY ASSIGNMENTS:

Ireland Army Hospital, Ft. Knox, Kentucky  
Chief Orthopedic Surgery 1977-1978

Wuerzburg Army Hospital, Germany  
Chief Orthopedic Surgery 1978-1979

130th Station Hospital, Heidelberg, Germany  
Chief Orthopedic Surgery 1979-1980

DeWitt Army Hospital, Ft. Belvoir, Virginia  
Assistant Chief Orthopedics Surgery  
Director, Sports Medicine Clinic 1980-1981

William Beaumont Army Medical Center  
Chief, Foot Surgery Service, Full Time Faculty  
Orthopedic Surgery Residency Program 1981-82

#### MILITARY AWARDS:

National Defense Service Medal  
Army Commendation Medal  
Army Service Medal  
Overseas' Service Medal  
Surgeon General's Physician Recognition Award  
Expert Field Medical Badge

## **PAPERS AND PUBLICATIONS:**

1. Barber FA. Anterior cervical fusion, the post-operative complications. Rocky Mountain Med J. 1978; 75:29-33.
2. Barber A. Observations of spinal maturity in adolescent idiopathic scoliosis. Harrington, Paul (ed.) Scoliosis 1971. Texas Institute for Rehabilitation and Research, Houston 1972, pp 252-254.
3. Barber A. Observations of spinal maturity in adolescent idiopathic scoliosis. Harrington, Paul (ed.) Scoliosis 1972, Texas Institute for Rehabilitation and Research, Houston 1972, pp. 252-254.
4. Barber FA. Cold injury in the military. Medical Bulletin of the US Army, Europe. Vol. 37, Oct 1980, pp. 22-27.
5. Barber FA. Cold injury in the military, Orthopaedic Survey, 1981; 4(5):262-263.
6. Barber FA. Faculty satisfaction, activity, and retention: a study of army academic orthopaedic surgeons. Military Medicine, 1983; 148:410-413.
7. Barber FA, Rath FH. Physical conditioning and psychological stamina: brief estimates for the commander. Med Bulletin of the US Army, Europe. 1983; 40:16-21.
8. Fogarty JP, Barber FA. Faculty satisfaction, activity and retention: a comparison of family practice and orthopaedic surgery academicians. Military Medicine, Jan 1985; 150:15-18.
9. Barber FA, Stone RG. Meniscal repair, an arthroscopic technique. J. Bone Joint Surg. 1985; 67-B: 39-41.
10. Stone RG, Barber FA. Posterior medial complex disruption tears of the medial meniscus of the knee. Arthroscopy, 1985; 1(2):149-150.
11. Barber FA, Stone RG, Meniskus-verletzungen Medical Tribune (German). 20(43), 10/25/85, p34.
12. Sutker AN, Barber FA, Jackson DW, Pagliano JW. Iliotibial band syndrome in distance runners. Sports Medicine. 1985; 2(6):447-451.
13. Barber FA, Stone RG. Meniscal repair: an arthroscopic technique. Year Book of Sports Medicine. Ed. Krakauer. pp. 318-319. Year Book Medical Publishers, Chicago, 1986.

14. Barber FA, Roach JW. Torticollis: a presentation of eosinophilic granuloma. *Orthopedics* 1986; 9(9):1237-39.
15. Sutker AN, Barber FA, Jackson DW, Pagliano, JW. Iliotibial band syndrome in distance runners. *Year Book of Sports Medicine*. Ed. Krakauer, pp. 278-279. Year Book Medical Publishers, Chicago, 1986.
16. Barber FA. Meniscus repair: results of an arthroscopic technique. *Arthroscopy* 1987; 3(1): 25-30.
17. Barber FA, Burton WC, Guyer R. Heparin-induced thrombocytopenia and thrombosis syndrome. *J Bone Joint Surg* 1987; 69-A: 935-937.
18. Barber FA. Complete posterior acromioclavicular dislocation, a case report. *Orthopedics* 1987; 10(3):493-496.
19. Barber FA, Gurwitz GS. The effect of synovial fluid on suture strength. *Am J. Knee Surg* 1(3):189-192, 1988.
20. Stone RG, Barber FA. Posterior medial complex disruption. *Orthopedics* 1988; 11(5):741-746.
21. Barber FA, Britt BT, Ratliff HW, Sutker AN. Arthroscopic surgery of the ankle. *Orthopedic Review* 1988; 17(5):446-451.
22. Barber FA, Fuller MW, Ratliff HW, Sutker AN, Britt BT. Knee problems following ipsilateral femur fractures. *Am J Knee Surg* 1988; 1(1):71-75.
23. Barber FA, Britt BT, Ratliff HW, Sutker AN. The anatomy of ankle arthroscopy. *Surg Rounds Orthop* 1987; 1(8):22-24.
24. Barber FA. Fenestrated medial patellar plica. *Arthroscopy* 1987; 3(4):253-257.
25. Barber FA, Gurwitz GS. Inflammatory synovial fluid and absorbable suture strength. *Arthroscopy* 1988; 4(4):272-277.
26. Barber FA, Smith P, Britt BT. Cold Injury. *Surg Rounds Orthop* 1988; 2(2):31-40.
27. Barber FA, Small NC, Click JN. Anterior cruciate ligament reconstruction by semitendinosus and gracilis tendon autograft. *Am J Knee Surg* 1991; 4(2):84-93.
28. Barber FA, Fuller MW, Ratliff HW, Sutker, AN, Britt, BT. Knee injury following ipsilateral femur fractures. *Advances in Orthopedic Surgery* 1988; 12(1):22-23.
29. Barber FA. Penetrating knee injuries: the nail gun. *Arthroscopy* 1989; 5(3):172-175.

30. Barber FA, Click J, Britt BT. Complications of ankle arthroscopy. *Foot and Ankle* 1990; 10(5):263-266.
31. Barber FA, Gurwitz GS. Inflammatory synovial fluids effect on absorbable sutures. *Arthroscopy* 1988; 4(2):135-136.
32. Barber FA, Click J, Britt BT. Ankle arthroscopy complications. *Arthroscopy* 1989; 5(2):158.
33. Barber FA. The lumbar spine in football. *Spine: State of the Art Reviews* May 1990, Philadelphia, Hanley & Belfus, 4(2):386-390.
34. Barber FA. The lumbar spine in football. *The Spine in Sports*. ed Hochschuler SH. 1990, Hanley & Belfus, Inc., Philadelphia 152-156.
35. Barber FA, Click JN. The effect of inflammatory synovial fluid on new "long term" absorbable sutures. *Arthroscopy*, 1992; 8(4):437-441.
36. Barber FA, Sutker AN. Iliotibial band syndrome. *Sports Medicine*, 1992; 14(2):144-148.
37. Barber FA. What is the terrible triad? *Arthroscopy* 1992; 8(1):19-22.
38. Barber FA, Click JN, Britt BT. Complications in Ankle Arthroscopy in 1991 *The Year Book of Podiatric Medicine and Surgery* ed Kominsky ST. Mosby Year Book, St. Louis 1991, pp 107-109.
39. Barber FA, Click JN. Long term strength of new slow absorption sutures. *Arthroscopy* 1991; 7(3):329.
40. Barber FA, Prudich JF. Hemophilia as a cause for acute knee hemarthrosis. *Arthroscopy* 1993; 9(2): 174-176.
41. Barber FA, Cawley P, Prudich JF. Suture anchors failure strength - an in vivo study. *Arthroscopy* 1993; 9(6): 647-652.
42. Barber FA, Prudich JF. In vivo strength of suture anchors over time in bone. *Arthroscopy* 1993; 9(3):342-343.
43. Barber FA. Accelerated rehabilitation for meniscus repairs. *Arthroscopy* 1994; 10(2):206-210.
44. Barber FA, Click JN. Snow skiing combined anterior cruciate ligament/medial collateral ligament disruptions. *Arthroscopy* 1994; 10(1):85-89.

45. Barber FA. Unrestricted rehabilitation of meniscus repairs. *Arthroscopy* 1994; 10(3): 353.
46. Barber FA, Herbert M, Click JN. Ultimate suture anchor strength. *Arthroscopy* 1995; 11(1):21-28.
47. Barber FA, Deck M. Histology of a bioabsorbable suture anchor in vivo. *Arthroscopy* 1995; 11(1):77-81.
48. Barber FA, Elrod BF, McGuire DA, Paulos LE. Preliminary results of an absorbable interference screw. *Arthroscopy* 1995; 11(5):537-548.
49. Barber FA, Herbert M, Click JN. Suture anchors revisited. *Arthroscopy* 1996; 12(1): 32-38.
50. McGuire DA, Barber FA, Hendricks SD. Meniscal impingement syndrome. *Arthroscopy* 1996; 12:675-679.
51. Barber FA, Elrod BF, McGuire DA, Paulos LE. Is an ACL reconstruction outcome age dependent? *Arthroscopy* 1996; 12: 720-725.
52. Barber FA, What would you do? Editorial Overview. *Arthroscopy* 1996; 12:216.
53. Burkhart SS, Fischer SP, Nottage WM, Matsuura PA, Esch JC, Barber FA. Tissue fixation security in transosseous rotator cuff repairs: a mechanical comparison of simple versus mattress sutures. *Arthroscopy* 1996; 12:359.
54. Barber FA, McGuire DA, Elrod BF, Paulos LE. Is an ACL reconstruction outcome age dependent? *Arthroscopy* 1996; 12:360-361.
55. Barber FA, Herbert M, Click JN. Recent suture anchor developments. *Arthroscopy* 1996; 12:361-362.
56. Barber FA, McGuire DA, Click S. Continuous cold therapy for outpatient ACL reconstruction. *Arthroscopy* 1997; 13: 375-376.
57. Barber FA, Feder SM, Burkhart SS, Ahrens J. The relationship of suture anchor failure and bone density to proximal humerus location: a cadaveric study. *Arthroscopy* 1997; 13:340-345.
60. Barber FA, Herbert M, Click JN. Internal fixation strength of suture anchors - update 1997. *Arthroscopy* 1997; 13:355-362.
61. Barber FA, Click SD. Meniscus repair rehabilitation with concurrent anterior cruciate reconstruction. *Arthroscopy* 1997; 13:433-437.

62. Burkhart SS, Fischer SP, Nottage WM, Esch JC, Barber FA, Doctor D, Ferrier J. Tissue fixation security in transosseous rotator cuff repairs: a mechanical comparison of simple versus mattress sutures. *Arthroscopy* 1996; 12:704-708.
63. Barber FA, McGuire DA, Click S. Continuous flow cold therapy for outpatient ACL reconstruction. *Arthroscopy* 1997; 14:130-135.
64. Barber FA. Marketing checklist. in *Practice management for the young orthopaedic surgeon*. ed Schafer MF. American Academy of Orthopaedic Surgeons, Rosemont Ill 1998, pp. 82-84.
65. Barber FA, McGuire DA. Cold therapy. Special report: Anterior Cruciate Ligament injury. *Supplement to Biomechanics* June 1998; 34-36.
66. Barber FA, Gladu DE. Comparison of oral ketorolac and hydrocodone for pain relief after anterior cruciate ligament reconstruction. *Arthroscopy* 1998; 14:605-612.
67. Barber FA, Click S, Weideman C. Arthroscopic or Open Bankart Procedures: What are the costs? *Arthroscopy* 1998; 14:671-674.
68. Chow JCY, Barber FA. Osteochondral transplantation: preliminary results and technique analysis. *Arthroscopy* 1998; 14: 414-415.
69. Barber FA, Snyder SJ, Abrams JS, Fanelli GC, Savoie FH 3rd. Biodegradable suture anchors: preliminary clinical results. *Arthroscopy* 1998; 14:449.
70. Athanasiou KA, Agrawal CM, Barber FA, Burkhart SS. Orthopaedic applications for PLA-PGA biodegradable polymers. *Arthroscopy* 1998; 14:726-737.
71. Barber FA. Biology and clinical experience of absorbable materials in ACL fixation. *Techniques in Orthopedics* 1999; 14:34-42.
72. Barber FA. Meniscus repair aftercare. *Sports Medicine and Arthroscopy Review* 1999; 7:43-47.
73. Barber FA. Endoscopic meniscal repair: the T-fix technique. *Sports Medicine and Arthroscopy Review* 1999; 7:28-33.
74. Harding NR, Barber FA. Meniscal repair patients make rapid returns. *Supplement to Biomechanics knee injury supplement*; 1999 (June); 7-10.
75. Barber FA. Tripled semitendinosus-cancellous bone anterior cruciate ligament reconstruction with Bioscrew fixation. *Arthroscopy* 1999; 15:360-367.
76. Barber FA, Herbert M. Suture anchors - update 1999. *Arthroscopy* 1999; 15: 719-725.

77. McGuire DA, Barber FA, Elrod BF, Paulos LE. Bioabsorbable interference screws for graft fixation in anterior cruciate ligament reconstruction. *Arthroscopy* 1999; 15:463-473.
78. Barber FA, Herbert M. Failure strengths of new meniscal repair techniques. *Arthroscopy* 1999; 15: 537.
79. Barber FA, Morgan CD, Burkhart SS, Jobe CM. Current Controversies Point counterpoint: Labrum/biceps/cuff dysfunction in the throwing athlete. *Arthroscopy* 1999; 15: 852-857.
80. Barber FA. A comparison of crushed ice and continuous flow cold therapy. *Am J Knee Surg* 2000; 13:97-102.
81. Barber FA. Flipped patella tendon autograft ACL reconstruction with Bioscrew fixation. *Arthroscopy* 2000; 16: 483-490.
82. Barber FA, Herbert MA. Meniscal repair devices. *Arthroscopy* 2000; 16:613-618.
83. Barber FA. Resorbable materials for arthroscopic fixation: a product guide. *Orthopedic Special Edition* 2000; 6:79-87.
84. Barber FA, Chow JC. Arthroscopic osteochondral transplantation: Histologic results. *Arthroscopy*. 2001; 17(8):832-5
85. Barber FA, Sanders JO, Clark R. Anterior cruciate ligament reconstruction in the skeletally immature high-performance athlete: what to do and when to do it? *Arthroscopy* 2000; 16:391-394.
86. Barber FA, Harding NR. Meniscal repair rehabilitation, in Price CT (Ed): *Instructional Course Lectures*. 49. Rosemont, IL, American Academy of Orthopaedic Surgeons, 2000, pp. 207-210.
87. Harding N, Barber FA, Herbert MA. Endopearl-Bioscrew soft tissue graft fixation: effectiveness in a non-looped construct. *Arthroscopy* 2000; 16:414.
88. Barber FA. To co-plane or not co-plane: how does the remaining AC joint respond? *Arthroscopy* 2000; 16:436.
89. Barber FA, Snyder SJ, Abrams JS, Fanelli GC, Savoie III FH. Arthroscopic Bankart reconstruction using the bio-anchor. *Arthroscopy* 2000; 16:442.
90. Barber FA, Fanelli GC, Matthews LS, Pak SS, Woods GW. The treatment of complete posterior cruciate ligament tears. *Arthroscopy* 2000; 16: 725-731.

91. Barber FA, Elrod BF, McGuire DA, Paulos LE. Bioscrew fixation of patellar tendon autografts. *Biomaterials* 2000; 21(24):2623-2629.
92. Barber FA. Articular cartilage damage, peripheral migration, and device failure as meniscus arrow complications. Case report. *Am J Knee Surg* 2000; 13(4): 234-236.
93. Barber FA, Techniques for SLAP II repair. *Audio-Digest Orthopedics* 2000; 23(10) side A.
94. Barber FA. Clinical case challenge. ACL reconstruction in the skeletally immature athlete. *Medscape Orthopedics & Sports Medicine* 4(5), December 15, 2000.  
Available at:  
<http://www.medscape.com/Medscape/OrthoSportsMed/journal/2000/v04.n05/mos1215.barb/mos1215.barb-01.html>
95. Barber FA. Arthroscopic management of shoulder instability: Bio-Anchor (Linvatec). In: Chow JCY, ed. *Advanced Arthroscopy*. New York: Springer-Verlag, 2001: 73-79.
96. Barber FA, Chow JCY, Chow JC. Osteochondral transplantation: preliminary results and technique analysis. In: Chow JCY, ed. *Advanced Arthroscopy*. New York: Springer-Verlag, 2001: 573-79.
97. Barber FA, Herbert MA. Suture Anchors. In: DeLee JC, Drez D, Miller MD, eds. *DeLee and Drez's Orthopaedic Sports Medicine; principles and practice 2nd edition*. Philadelphia: Saunders, 2003: 187-94.
98. Kouyoumjian A, Barber FA. Management of anterior cruciate ligament disruptions in skeletally immature patients. *Am J Orthop* 2001; 30: 771-774.
99. Barber FA, Byrd JW, Wolf EM, Burkhart SS. How would you treat the partially torn biceps tendon? *Arthroscopy*. 2001; 17:636-9.
100. McGuire DA, Barber FA, Milchgrub S, Wolchok JC. A postmortem examination of poly-L lactic acid interference screws 4 months after implantation during anterior cruciate ligament reconstruction. *Arthroscopy*. 2001; 17:988-92.
101. Barber FA. Coplaning of the acromioclavicular joint. *Arthroscopy*. 2001; 17:913-7.
102. Richards DP, Barber FA. Analysis of jumping explains spike in patellar tendonitis cases. *Biomechanics* 2001, 8:51-56.
103. Barber FA, Herbert MA. The effectiveness of an anesthetic continuous-infusion device on postoperative pain control. *Arthroscopy*. 2002 Jan;18:76-81.
104. Barber FA, Uribe JW, Weber SC. Current applications for arthroscopic thermal surgery. *Arthroscopy*. 2002; 18 (2 Suppl 1):40-50.

105. Barber FA. Author's reply. *Arthroscopy* 2001; 17:436-437. Letters to the editor.
106. Barber FA. Author's reply. *Arthroscopy*. 2002; 18:561-2. Letters to the editor.
107. Richards DP, Barber FA. Repair of quadriceps tendon ruptures using suture anchors. *Arthroscopy*. 2002; 18:556-9.
108. Barber FA. Meniscus injuries repair: Arrow. In *Surgical Techniques for the Knee*, pp. 114-117. Edited by FD Cushner, WN Scott, GR Scuderi. New York, Thieme, 2005.
109. Barber FA. Meniscus injuries repair: BioStinger In *Surgical Techniques for the Knee*, pp. 132-135. Edited by FD Cushner, WN Scott, GR Scuderi. New York, Thieme, 2005.
110. Barber FA. Meniscus injuries repair: Staples. In *Surgical Techniques for the Knee*, pp. 118-121. Edited by FD Cushner, WN Scott, GR Scuderi. New York, Thieme, 2005.
111. Barber FA. Meniscus injuries repair: T-Fix. In *Surgical Techniques for the Knee*, pp. 109-113. Edited by FD Cushner, WN Scott, GR Scuderi. New York, Thieme, 2005.
112. Barber FA. Meniscus injuries repair: RapidLoc. In *Surgical Techniques for the Knee*, pp. 122-125. Edited by FD Cushner, WN Scott, GR Scuderi. New York, Thieme, 2005.
113. Barber FA. Meniscus injuries repair: FasT-Fix. In *Surgical Techniques for the Knee*, pp. 126-131. Edited by FD Cushner, WN Scott, GR Scuderi. New York, Thieme, 2005.
114. Barber FA, Snyder SJ, Abrams JS, Fanelli GC, Savoie FH 3rd. Arthroscopic Bankart reconstruction with a bioabsorbable anchor. *J Shoulder Elbow Surg*. 2003 Nov-Dec; 12(6):535-8.
115. Harding N, Barber FA, Herbert MA. The effect of the EndoPearl on soft-tissue graft fixation. *J Knee Surg* 2002; 15(3):150-154.
116. Barber FA, Richards DP. Implants in arthroscopic surgery. Miller MD, Cole B (eds): *Arthroscopy*, WB Saunders, Philadelphia, 2003: 15-28.
117. Barber, FA.(ed): *Surgical Techniques in Orthopaedics: Meniscal Repair*. DVD. Rosemont, IL: American Academy of Orthopaedic Surgeons, 2003.
118. Barber FA, Fischer SP, editors. *Surgical Techniques for the Shoulder and Elbow*. New York: Thieme Medical Publishers; 2003.
119. Barber FA. Distal clavicle fracture dislocations. In *Surgical Techniques of Shoulder and Elbow Surgery*. Barber FA, Fischer SP (eds): New York, Thieme Medical Publishers,

2003.

120. Barber FA, Troop RL, Richards DP. Iliotibial Band Z-lengthening. *Arthroscopy* 2003; 19: 326-329.

121. Barber FA, Ryu RKN, Tauro JC. Should first time anterior shoulder dislocations be surgically stabilized? *Arthroscopy* 2003, 19:305-309.

122. Barber FA, Spruill B, Sheluga M. The effect of outlet fixation on tunnel widening. *Arthroscopy*. 2003 May-Jun; 19(5):485-492.

123. Barber FA, McGuire DA, Johnson DH. Should allografts be used for routine anterior cruciate ligament reconstructions? *Arthroscopy*. 2003 Apr; 19(4):421-425.

124. Barber FA, Herbert MA, Richards DP. Sutures and suture anchors: update 2003. *Arthroscopy*. 2003 Nov; 19(9):985-990.

125. Barber FA, Chow JC. New frontiers in articular cartilage injury. *Arthroscopy*. 2003 Dec; 19 Suppl 1:142-146.

126. Barber FA, Herbert MA, Richards DP. Load to failure testing of new meniscal repair devices. *Arthroscopy*. 2004; 20:45-50.

127. Barber FA The technique of suprascapular nerve block for shoulder arthroscopy. *Arthroscopy* 2004; 20(5): (web suppl) 8.

128. Barber FA, Chow CJY. Chondral osseous replacement (COR) technique for femoral defects. *Arthroscopy* 2004; 20(5): (web suppl) 21.

129. Barber FA, Poly D, L lactide interference screws for anterior cruciate ligament reconstruction. *Arthroscopy* 2004; 20(5): (web suppl) 30.

130. Barber FA. Chondral injuries in the knee. In : Johnson DH, Pedowitz RA, eds. *Practical Orthopaedic Sports Medicine and Arthroscopy*. Lippincott Williams & Wilkins; Philadelphia, 2007, pp. 741-757.

131. Barber FA, Johnson DH, Halbrecht JL. Arthroscopic meniscal repair using the BioStinger. *Arthroscopy* 2005; 21(6):744-50.

132. Coons DA, Barber FA, Arthroscopic osteochondral autografting. *Orthop Clin North Am* 2005; 36(4): 447-458.

133. Barber FA. Poly-D, L-lactide interference screws for anterior cruciate ligament reconstruction. *Arthroscopy* 2005; 21(7):804-808.

134. Barber FA. Suprascapular nerve block for shoulder arthroscopy. *Arthroscopy* 2005; 21 (8):1015.e1-1015.e4
135. Ruiz M, Barber FA. Synchronicity in motion: shoulder function depends on it. *Biomechanics* 2005; 12(10):20-26.
136. Barber FA. Chondral injury after meniscal repair with RapidLoc, case report. *J Knee Surg* 2005; 18 (4):285-288.
137. Barber FA, Coons DA. Mid-term results of meniscal repair using the BioStinger meniscal repair device. *J Knee Surg* 2005; 18 (4):313-314.
138. Richards DP, Barber FA, Herbert MA. Compressive loads in longitudinal lateral meniscus tears: a biomechanical study in porcine knees. *Arthroscopy* 2005; 21:1452-1456.
139. Ruiz M, Barber FA. Loss of the ACL's stabilizing influence alters knee biomechanics. *Biomechanics* 2005: page 57.
140. Barber FA, Chow JC. Arthroscopic chondral osseous autograft transplantation (COR procedure) for femoral defects. *Arthroscopy*. 2006; 22:10-16.
141. Barber FA. Long-term results of acromioclavicular joint coplaning. *Arthroscopy*. 2006 Feb; 22(2):125-129.
142. Coons DA, Barber FA. Thermal medial retinaculum shrinkage and lateral release for the treatment of recurrent patellar instability. *Arthroscopy*. 2006 Feb; 22(2):166-171.
143. Barber FA, Herbert MA. Trinion meniscal screw. *Arthroscopy*. 2006; 22:685.e1-2.
144. Barber FA, Herbert MA, Coons DA. Tendon augmentation grafts: biomechanical failure loads and failure patterns. *Arthroscopy*. 2006; 22:534-538.
145. Barber FA, Coons DA. Midterm results of meniscal repair using the BioStinger meniscal repair device. *Arthroscopy*. 2006; 22:400-405.
146. Barber FA, Boothby MH, Richards DP. New sutures and suture anchors in sports medicine. *Sports Med Arthrosc Rev*. 2006; 14:177-184.
147. Coons DA, Barber FA. Tendon graft substitutes – rotator cuff patches. *Sports Med Arthrosc Rev*. 2006; 14:185-190.
148. *Biomaterials in Sports Medicine*, ed Barber FA, *Sports Med Arthrosc Rev* 2006; 14(3).
149. Barber FA, Ruiz-Suarez M. Descompresion subacromial artroscopica. Técnica, problemas técnicos y consejos para resolverlos. *Orthotips* 2006; 2(2): 98-103.

150. Barber FA, Dockery WD. Long-term absorption of poly-L-lactic Acid interference screws. *Arthroscopy*. 2006; 22:820-826.
151. Barber FA, Coons DA, Ruiz-Suarez M. Meniscal repair with the RapidLoc meniscal repair device. *Arthroscopy*. 2006; 22:962-966.
152. Barber FA, Herbert MA, Coons DA, Boothby MH. Sutures and suture anchors-update 2006. *Arthroscopy*. 2006; 22:1063-1069.
153. Barber FA, Iwasko NG. Treatment of grade III femoral chondral lesions: mechanical chondroplasty alone vs. mechanical chondroplasty with monopolar radiofrequency. *Arthroscopy* 2006; 22:1312-1317.
154. Coons DA, Barber FA, Herbert MA. Triple loaded single anchor stitch configurations: an analysis of cyclically loaded suture-tendon interface security. *Arthroscopy* 2006; 22(11):1154-1158.
155. Barber FA, Boothby MH. Suture anchor update. In: Levine WN, Blaine TA, Ahmad CS, eds. *Minimally Invasive Shoulder and Elbow Surgery*. Informa Healthcare, New York; pp: 35-50, 2007.
156. Barber FA. Biodegradable shoulder anchors have unique modes of failure. *Arthroscopy* 2007; 23(3):316-320.
157. Barber FA, Coons DA, Ruiz-Suarez M. Cyclic load testing of biodegradable suture anchors containing 2 high-strength sutures. *Arthroscopy*. 2007 Apr;23(4):355-360.
158. Barber FA, Boothby MH. Bilok interference screws for anterior cruciate ligament reconstruction: clinical and radiographic outcomes. *Arthroscopy*. 2007 May;23(5):476-481.
159. Barber FA. The evaluation and surgical treatment of the A-C joint in conjunction with subacromial decompression (coplaning). *Tech Should Elbow Surg*. 2007; 8(1):1-7.
160. Barber FA, Boothby MH, Troop RL. Z-plasty lengthening for iliotibial band friction syndrome. *J Knee Surg* 2007; 20(4):281-284.
161. Barber A, Field LD, Ryu R. Biceps tendon and superior labrum injuries: decision making. *J Bone Joint Surg Am* 2007; 89:1844-1855.
162. Barber FA. Rapidloc meniscus repair technique. *Techniques in Knee Surgery* 2007; 6(3):147-153.
163. Barber FA. Guest editorial, special focus section on meniscus repair. *Techniques in Knee Surgery* 2007; 6(3):135.

164. Barber FA, McGarry JE. Meniscal repair techniques. *Sports Med Arthrosc Rev*. 2007 Dec;15(4):199-207.
165. Barber FA. Milagro (beta-tricalcium phosphate, polylactide co-glycolide bioscomposite) interference screw for anterior cruciate ligament reconstruction. In *The Anterior Cruciate Ligament: Reconstruction and Basic Science*, pp. 381-385. Edited by CC Prodromos. Philadelphia, Saunders Elsevier, 2008.
166. Barber FA. Suture anchor options. In *Arthroscopic Rotator Cuff Surgery: A Practical Approach to Management*, pp. 34-54. Edited by JS Abrams and RB Bell. New York, Springer, 2008.
167. Barber FA. Percutaneous-arthroscopic release of the suprascapular nerve. *Arthroscopy*. 2008; 24(2):236.e1-4.
168. Barber FA, Coons DA, Ruiz-Suarez M, Cyclic load testing and ultimate failure strength of biodegradable glenoid anchors. *Arthroscopy*. 2008; 24(2):224-228.
169. Barber FA, McGarry JE. Elmslie-Trillat procedure for the treatment of recurrent patellar instability. *Arthroscopy*. 2008; 24(1):77-81.
170. Barber FA, Herbert MA, Boothby MH. Ultimate tensile failure loads of a human dermal allograft rotator cuff augmentation. *Arthroscopy*. 2008; 24(1):20-24.
171. Barber FA, McGarry JE, Herbert MA, Anderson RB. A biomechanical study of Achilles tendon repair augmentation using GraftJacket matrix. *Foot Ankle Int* 2008; 29: 329-333.
172. Barber FA, Boothby MH. Meniscus repair techniques. In *Musculoskeletal Tissue Regeneration*, pp. 291-311. Edited by WS Pietrzak. Totowa NJ, Humana Press, 2008.
173. Richards DP, Barber FA, Herbert MA. Meniscal tear biomechanics: loads across meniscal tears in human cadaveric knees. *Orthopedics* 2008; 31(4):xx-xx.
174. Barber FA, Field LD, Ryu R. Biceps tendon and superior labrum injuries: decision making. In *AAOS Instructional Course Lectures*, 57:527-538. Edited by PJ Duwelius and FM. Azar, Rosemont, AAOS 2008.
175. Barber FA, Dockery WD. Long-term absorption of beta-tricalcium phosphate poly-L-lactic acid interference screws. *Arthroscopy*. 2008 Apr;24(4):441-447.

### In Press

Barber FA, Sutker MJ. The iliotibial band syndrome: diagnosis and surgical management. Accepted for publication in *Techniques in Knee Surgery* 2008.

Ruiz-Suarez M, Barber FA. Postoperative pain control after shoulder arthroscopy. Orthopedics 2008; accepted for publication.

Barber FA, Beavis RC. Primary patellar tendon repair with GraftJacket augmentation - a technique report. Arthroscopy 2008; submitted for publication 9-11-07.

Barber FA, Herbert MA, McGarry JE, Barber CAK. Insertion forces of articular cartilage transplantation systems. J Knee Surgery 2008; Accepted for publication.

### **SPEAKER AT MAJOR MEETINGS:**

Scoliosis Research Society Annual Meeting - Sept. 1976 "Radioisotopes in the diagnosis of pseudoarthrosis in spine fusions."

Society of Military Orthopedic Surgeons Annual Meeting Nov.. 1976 "Postoperative complications of the Cloward procedure".

Rocky Mountain Traumatologic Society Annual Meeting - Jan. 1977 "Postoperative complications of the Cloward procedure".

American Orthopedic Association Annual Resident's Conference 1977 "Bone scans for the diagnosis of spinal fusion fractures"

European Family Practice Meeting- Oct.. 1979 "Common Orthopedic Trauma"

N. Texas Chapter; Western Ortho Assoc Meeting- Sept. 1983 "Technique of meniscus repair"

Pan Pacific Surgical Association - Jan 1988 "Knee injury with ipsilateral femur fracture"

Arthroscopy Association of North America 7th Annual Meeting 3/88 "Effects of inflammatory synovial fluid on suture absorption"

Rocky Mountain Traumatologic Society Annual Meeting Jan 1989 "Knee injury with Ipsilateral Femur Fracture"

Pan Pacific Surgical Association 2/11-16/90 "Complications of Ankle Arthroscopy"

Arthroscopy Association of North America 10th Annual meeting 4/25/91 "The Effect of Inflammatory Synovial Fluid on the Breaking Strength of New Long Lasting Absorbable Sutures"

Rocky Mountain Traumatologic Society 34th annual meeting, 1/30/92 "The Triad of Snow Skiing"

American College of Surgeons, North Texas Chapter meeting, 2/21/92 "What is the Terrible Triad?"

Rocky Mountain Traumatologic Society 35th annual meeting, 1/29/93 "Accelerated Rehabilitation for Meniscus Repairs"

Arthroscopy Association of North America annual meeting 4/3/93 "Suture Anchor Failure Strength - An in Vivo Study"

Arthroscopy Association of North America Specialty Day, Feb... 27, 1994; "In Vivo Strength of Sutures and Suture Anchors: Current State of the Art".

Arthroscopy Association of North America 13th annual meeting, 4/29/94 "Unrestricted rehabilitation of meniscus repairs".

Arthroscopic Surgery of the Shoulder 11th annual San Diego meeting 6/17/94 "Selection of Arthroscopy Anchors and Sutures".

Arthroscopy Association of North America Specialty Day, Feb. 19, 1995; "Strength of Sutures and Suture Anchors".

Arthroscopy Association of North America Specialty Day, Feb. 19, 1995; "Unrestricted rehabilitation of meniscus repairs".

Spring Sports Symposium, the Union Memorial Hospital, Baltimore; April 21, 1995  
"Basic Science and Clinical Applications of Meniscal Repair"  
"Rehabilitation Principles Following Meniscal Repair"

Arthroscopic Surgery of the Shoulder 12th annual San Diego meeting 6/16/95  
"Arthroscopic Use of Suture Anchors and Sutures".

Dallas Texas Association of Occupational Health Nurses, "Common Knee Injuries" Jan 20, 1996.

Arthroscopy Association of North America Specialty Day, Feb. 25, 1996; "Strength of Sutures and Suture Anchors: Update 1996" .

Trends & Opportunities in the Orthopedic Marketplace, Atlanta Georgia, February 23, 1996 "The Use of Bioresorbable Materials in Orthopedic Surgery."

Arthroscopy Association of North America annual meeting 4/12/96 "Is ACL Reconstruction Outcome Age Dependent?"

Arthroscopy Association of North America annual meeting 4/14/96 "Recent Trends in Suture Anchor Development"

Bones Society 1996 Annual Conference, San Antonio, 4/21/96 "Marketing in Orthopedics in the Managed Care Era."

Arthroscopic Surgery of the Shoulder 13th annual San Diego meeting 6/27/96 "Selection of Arthroscopic Anchors and Sutures in 1996".

Issues and Solutions in Sports Medicine Jan 31, 1997 Vail Colorado "ACL graft selection".

Issues and Solutions in Sports Medicine Feb. 1, 1997 Vail Colorado "ACL reconstruction with bone tendon bone: absorbable versus metal implants".

Arthroscopy Association of North America Specialty Day, Feb. 16, 1997; "Update 1997: Suture Anchors".

Opportunities in Orthopedic and Spine Market, San Francisco, February 14, 1997 "New Uses of Implants and Biomaterials for Soft Tissue and Cartilage Therapeutics."

Arthroscopy Association of North America 16th annual meeting 4/24/97 "Continuous flow cold therapy for outpatient ACL reconstruction."

1997 Charles Gregory Visiting Professorship Seminar 5/23/97 "Biodegradable Screw Fixation of ACL repairs."

Arthroscopic Surgery of the Shoulder 14th annual San Diego meeting 6/18/97 "Selection of arthroscopic anchors and suture in 1997"

Arthroscopic Surgery of the Shoulder 14th annual San Diego meeting 6/18/97 "Model demonstration: inserting anchors."

American Orthopedic Society for Sports Medicine 23rd annual meeting, Sun Valley 6/22/97 "A charge comparison of arthroscopic and open Bankart procedures."

American Orthopedic Society for Sports Medicine 23rd annual meeting, Sun Valley 6/22/97 "Continuous cold therapy for outpatient ACL reconstruction."

Linvatec Arthroscopy Study Group, Useppa Island FL 10/23-25/97; "BioAnchor versus Mitek Anchor for Arthroscopic Bankart Repair."

Arthroscopy Association of North America 16th annual fall course Nov. 6-9, 1997 Nashville, "Uses and Misuses of Suture Anchors".

Meniscus and Cartilage Transplantation Study Group, March 21, 1998, New Orleans "Osteochondral Transplantation: Preliminary results and technique analysis."

AAOS 65th annual meeting, AANA Specialty Day, March 20 1998, New Orleans “Cold therapy”

Arthroscopy Association of North America 17th annual meeting May 1, 1998 Orlando “The BioAnchor: preliminary clinical results.”

AAOS 66th annual meeting AANA Specialty Day, February 7, 1999 “The BioAnchor: preliminary clinical results”

Arthroscopy Association of North America 18th annual meeting, Vancouver, Friday April 16, 1999, Barber FA, Herbert MA. “Failure strengths of new meniscal repair techniques.”

Texas Medical Association annual meeting, Dallas Texas, May 7, 1999, “Absorbable Implants.”

Arthroscopic Surgery of the Shoulder 16th annual San Diego meeting 6/23-26/99 "Uses and Abuses of Suture Anchors".

Metcalf Memorial meeting, Phoenix AZ, January 13, 2000, "Meniscal Repair Devices."

Arthroscopy Association of North America 19th annual meeting, Miami, Sunday April 16, 2000, “To Co-Plane or Not to Co-Plane: How does the remaining AC joint respond?”

18th Congreso Asociación Española De Artroscopia, San Sebastián, Spain, May 18, 2000, "Arthroscopic Fixation: Past, Present, and Future".

18th Congreso Asociación Española De Artroscopia, San Sebastián, Spain, May 20, 2000, Barber FA, Crates JM, "Radiofrequency applications in ankle arthroscopy."

17th annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA 6/14/2000. "Using Sutures and Anchors."

17th annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA 6/15/2000. "Techniques for Type 2 SLAP repair."

Arthroscopy Association of North America 19th annual fall course Nov. 17-18, 2000 Palm Desert, California “Co-planing of the AC joint”.

9th annual Brazilian Knee Surgery Congress and 10th annual Brazilian Arthroscopy Congress combined meeting, March 30, 2001, Rio de Janeiro, Brazil, “Arthroscopic fixation: past, present, future.”

9th annual Brazilian Knee Surgery Congress and 10th annual Brazilian Arthroscopy Congress combined meeting, March 30, 2001, Rio de Janeiro, Brazil, “Radiofrequency applications in arthroscopy.”

Arthroscopy Association of North America 20th annual meeting, Seattle, April 19, 2001.  
“Does a constant flow anesthetic pump really work?”

Arthroscopy Association of North America 20th annual meeting, Seattle, April 21, 2001.  
“Tunnel Dilation after ACL reconstruction using a Flipped and Non-Flipped PTA.”

18th annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA  
6/21/2001, “Techniques for SLAP II repair.”

18th annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA  
6/21/2001, “Biceps tenodesis with Trans-Tendon suture repair.”

Arthroscopy Association of North America 20th annual fall course Nov. 29, 2001 San  
Antonio, Texas, “ACL fixation update: what’s new”.

Arthroscopy Association of North America 20th annual fall course Nov. 29, 2001 San  
Antonio, Texas, “Patellofemoral surgery update: my techniques, pearls, and pitfalls”.

Arthroscopy Association of North America Specialty Day February 16, 2002, Dallas,  
"Arthroscopic labral repair: decision making on anchors, suture, technique and  
rehabilitation."

Arthroscopy Association of North America Specialty Day February 16, 2002, Dallas,  
"ACL Fixation update: what to use and when to use it."

Arthroscopy Association of North America 21st annual meeting, Washington DC, April  
28, 2002, "New meniscal repair techniques."

19th annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA  
6/19-23/2002. “When and how to fix a SLAP II tear.”

20th Annual Conference on Innovations in Sports Medicine, Galveston TX, July 13, 2002  
"Bioabsorbable implants for repair of sports injury."

20th Annual Conference on Innovations in Sports Medicine, Galveston TX, July 13, 2002  
"Pain control after arthroscopic knee and shoulder surgery."

38th Chilean Congress of Orthopedics and Traumatology, La Serena Chile, November  
23, 2002. “Anterior shoulder instability (Suture anchor repair and capsular plication with  
sutures)”

38th Chilean Congress of Orthopedics and Traumatology, La Serena Chile, November  
23, 2002, “Chondral Osseous Transplantation (COR technique)”.

38th Chilean Congress of Orthopedics and Traumatology, La Serena Chile, November 23, 2002, “Meniscal repair technique, devices and repair rehabilitation”.

38th Chilean Congress of Orthopedics and Traumatology, La Serena Chile, November 23, 2002, “Arthroscopic Rotator Cuff Repair”.

Arthroscopy Association of North America Specialty Day February 8, 2003, New Orleans’ “Anterior shoulder instability stabilization techniques: pearls and pitfalls.”

Arthroscopy Association of North America 22nd annual meeting, Phoenix AZ, April 27, 2003. “BioStinger meniscal repair”

20<sup>th</sup> Annual San Diego Shoulder Arthroscopy and Arthroplasty meeting, La Jolla, CA, June 26, 2003, “When and How to fix a type 2 SLAP

Arthroscopy Association of North America 22<sup>nd</sup> annual fall course Nov 13, 2003 New Orleans “All inside meniscus fixators: new devices, results, and complications.”

Arthroscopy Association of North America Specialty Day March 13, 2004, San Francisco “Focal articular cartilage defects treated by autografts and allografts.”

Arthroscopy Association of North America 23<sup>rd</sup> annual meeting, Orlando FL, April 23, 2004, “The technique of suprascapular nerve block for shoulder arthroscopy.”

Arthroscopy Association of North America 23<sup>rd</sup> annual meeting, Orlando FL, April 23, 2004 “Chondral osseous replacement (COR technique) for femoral defects.”

Arthroscopy Association of North America 23<sup>rd</sup> annual meeting, Orlando FL, April 24, 2004 “Poly D, L lactide interference screws for ACL reconstruction.”

XXVII Congreso Nacional de Ortopedia, Mexico City, Mexico, May 1, 2004, “SLAP or not SLAP”

XXVII Congreso Nacional de Ortopedia, Mexico City, Mexico, May 1, 2004, “Long biceps tendon: arthroscopic treatment options.”

XXVII Congreso Nacional de Ortopedia, Mexico City, Mexico, May 2, 2004, “Arthroscopic rotator cuff repairs: preparation, technique, and pearls.”

AAOS 72<sup>nd</sup> annual meeting, February 22-27, 2005, Washington DC

XXVII Congreso Nacional de Ortopedia, Mexico City, Mexico, May 4, 2004, “Patellofemoral surgery: my technique, pearls, and pitfalls.”

XXVII Congreso Nacional de Ortopedia, Mexico City, Mexico, May 4, 2004, “Arthroscopic management of chondral injuries.”

Arthroscopy Association of North America 23<sup>rd</sup> annual fall course Dec 2, 2004 Palm Desert “Meniscal repair: fixation devices, results and complications.

Arthroscopy Association of North America 23<sup>rd</sup> annual fall course Dec 3 and 4, 2004 Palm Desert, “Update on Anchors, sutures and graft substitutes for the rotator cuff.”

Arthroscopy Association of North America 1<sup>st</sup> winter meeting January 9, 2005 Whistler Canada, “ACL reconstruction: Bone-tendon-bone grafts Techniques and Results.”

Arthroscopy Association of North America 1<sup>st</sup> winter meeting January 9, 2005 Whistler Canada, “Management of OCD Lesions.”

Arthroscopy Association of North America 1<sup>st</sup> winter meeting January 9, 2005 Whistler Canada, “Patellofemoral Pain and Instability: a rationale treatment approach.”

Arthroscopy Association of North America 1<sup>st</sup> winter meeting January 10, 2005 Whistler Canada, “SLAP Lesions: When and How to Treat.”

Arthroscopy Association of North America 1<sup>st</sup> winter meeting January 10, 2005 Whistler Canada, “Shoulder Instability/SLAP – Case Discussions with the Experts.”

Arthroscopy Association of North America Specialty Day February 26, 2005, Washington DC, “Osteochondral Autograft Transplantation: Indications, Technique, Results.”

Arthroscopy Association of North America 24<sup>th</sup> annual meeting, Vancouver Canada, May 14, 2005, “Treatment of grade 3 femoral chondral lesions: mechanical chondroplasty vs. Monopolar radiofrequency probe.”

22<sup>nd</sup> Annual San Diego Shoulder Arthroscopy and Arthroplasty meeting, La Jolla, CA, June 25, 2005; “Postoperative pain control.”

Arthroscopy Association of North America 24<sup>th</sup> annual fall course Dec 1, 2005, Phoenix, “Biceps tenotomy and tenodesis: decision making & techniques”

Refixation update 2006, “How I treat shoulder instability,” March 16, 2006, Münster, Germany

Refixation update 2006, “Sutures, anchors, and knots,” March 17, 2006, Münster, Germany

Refixation update 2006, “Arthroscopic rotator cuff repair: how I do it,” March 17, 2006, Münster, Germany

Arthroscopy Association of North America Specialty Day March 25, 2006, Chicago IL “Osteochondral autografting – indications and keys to creating an anatomic resurfacing”

Future of Regenerative Sports Medicine, “Results of standardized testing of the biomechanical strength of soft-tissue grafts materials”, April 21, 2006, Scottsdale AZ

Symposium: “Master Case Presentations: Shoulder” Arthroscopy Association of North America 25<sup>th</sup> annual meeting May 18, 2006, Hollywood FL

Symposium: “AANA: Participation and leadership opportunities” Arthroscopy Association of North America 25<sup>th</sup> annual meeting May 19, 2006, Hollywood FL

“Long term absorption of PLLA interference screws” Arthroscopy Association of North America 25<sup>th</sup> annual meeting May 20, 2006, Hollywood FL

“Biceps tenotomy and tenodesis: decision making and technique,” IX Congreso Internacional de Artroscopía y Medicina del Deporte, June 4, 2006, Buenos Aires, Argentina

“Arthroscopic Bankart repair,” IX Congreso Internacional de Artroscopía y Medicina del Deporte, June 6, 2006, Buenos Aires, Argentina

“Sutures, anchors, knots, and tissue grafts ,” IX Congreso Internacional de Artroscopía y Medicina del Deporte, June 6, 2006, Buenos Aires, Argentina

“Arthroscopic rotator cuff repair,” IX Congreso Internacional de Artroscopía y Medicina del Deporte, June 6, 2006, Buenos Aires, Argentina

“Cadaver demonstration; arthroscopic double row rotator cuff repair,” IX Congreso Internacional de Artroscopía y Medicina del Deporte, June 6, 2006, Buenos Aires, Argentina

“Current concepts in shoulder instability,” IX Congreso Internacional de Artroscopía y Medicina del Deporte, June 7, 2006, Buenos Aires, Argentina

“Treatment of focal articular cartilage defects,” IX Congreso Internacional de Artroscopía y Medicina del Deporte, June 7, 2006, Buenos Aires, Argentina

“New materials for interference screw fixation”, IX Congreso Internacional de Artroscopía y Medicina del Deporte, June 7, 2006, Buenos Aires, Argentina

“Clinical Choices in Pain Management: Selective Blocks, Pain Pumps and Cryotherapy “, Arthroscopy Association of North America 25<sup>th</sup> annual fall course November 9, 2006, Palm Desert

“Treatment of Osteochondritis dissecans” 42<sup>nd</sup> Chilean Congress of Orthopedics and Traumatology, Viña de Mar, Chile, November 17, 2006.

“Crossfire: Microfracture vs. Osteochondral Autografting” 42<sup>nd</sup> Chilean Congress of Orthopedics and Traumatology, Viña de Mar, Chile, November 17, 2006.

“Meniscus repair techniques (RapidLoc and Fast-Fix)” 42<sup>nd</sup> Chilean Congress of Orthopedics and Traumatology, Viña de Mar, Chile, November 18, 2006.

“How I Fix Osteochondritis Dissecans”, Arthroscopy Association of North America 2<sup>nd</sup> Winter meeting January 11, 2007, Whistler Canada.

“Ligament fixation selection: what matters and what doesn’t”, Arthroscopy Association of North America 2<sup>nd</sup> Winter meeting January 11, 2007, Whistler Canada.

“Case discussion with the Experts: Knee ligament instabilities,” Arthroscopy Association of North America 2<sup>nd</sup> Winter meeting January 11, 2007, Whistler Canada.

Future of Regenerative Sports Medicine (Wright Medical Technology) “Biomechanical testing soft tissue grafts”, March 30, 2007, Scottsdale AZ

“Arthroscopic Osteochondral Transplantation: Indications and Key Points” Fellows Advanced Arthroscopy Forum, Colorado Springs, CO; May 18, 2007.

“Knee Panel Discussion of Difficult Cases” Fellows Advanced Arthroscopy Forum, Colorado Springs, CO; May 19, 2007.

“Round table discussion of difficult shoulder problems,” Latin American Forum 2007, Miami June 22, 2007

“Between proven and cutting edge: Rotator Cuff Update-2007,” Latin American Forum 2007, Miami June 22, 2007

“Between proven and cutting edge: Instability Update-2007,” Latin American Forum 2007, Miami June 22, 2007

“Emerging technologies in ACL Surgery” Latin American Forum 2007, Miami June 23, 2007

“Emerging technologies in Articular Cartilage Repair” Latin American Forum 2007, Miami June 23, 2007

“Challenges in ACL Ligament Surgery” Latin American Forum 2007, Miami June 23, 2007

“Patellofemoral pain and instability: a treatment algorithm”. 25<sup>th</sup> annual Conference on Innovations in Sports Medicine, July 21, 2007, Galveston TX

“Rotator cuff repair: Update 2007”. 25<sup>th</sup> annual Conference on Innovations in Sports Medicine, July 21, 2007, Galveston TX

“Results of a standardized testing of the biomechanical strength of soft-tissue graft materials” Global Symposium on Tissue Regeneration in the Shoulder and Upper Extremity, September 15, 2007, Chicago

“Autologous Osteochondral Transfer”, Advanced Concepts in Orthopaedics and Sports Medicine; October 27, 2007, Las Vegas

“Clinical Strategies in patellofemoral disease: diagnosis, management, and operative decision making.” AANA 26<sup>th</sup> Fall course, November 2, 2007, Orlando Florida

## **MODERATOR**

Arthroscopy Association of North America 18th annual meeting, Vancouver, Saturday April 17, 1999; moderator Anterior Cruciate Ligament II session

Issues and Solutions in Sports Medicine Feb 2, 1997, Vail Colorado Moderator morning session round table discussion.

International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine 1999 Biennial Congress, Washington DC, May 30, 1999. Moderator: Biomechanics/ Basic science knee tendon graft.

AAOS 69<sup>th</sup> annual meeting, February 15, 2002, Dallas Instructional Course 311 ST "Arthroscopic Meniscal Repair."

Arthroscopy Association of North America 21st annual meeting, Washington DC, April 27, 2002, Symposium: "Controversial topics in arthroscopic surgery: point counterpoint."

AAOS 70<sup>th</sup> annual meeting, February 6, 2003, New Orleans Instructional Course 231 ST "Arthroscopic Meniscal Repair."

Arthroscopy Association of North America Specialty Day February 8, 2003, New Orleans “Symposium: Anterior cruciate ligament reconstruction.”

Arthroscopy Association of North America 22nd annual meeting, Phoenix AZ, April 24, 2003. “Anterior cruciate ligament reconstruction.”

Arthroscopy Association of North America 22nd annual meeting, Phoenix AZ, April 26, 2003. “Symposium: Controversial topics in arthroscopic surgery: point counter point.”

AAOS 71<sup>st</sup> annual meeting, March 10, 2004, San Francisco, Instructional Course 171 ST "Arthroscopic Meniscal Repair."

Arthroscopy Association of North America 23<sup>rd</sup> annual meeting, Orlando FL, April 22-25, 2004 “Symposium: Controversial topics in arthroscopic surgery: Point Counterpoint.”

Arthroscopy Association of North America 1<sup>st</sup> Winter meeting January 9, 2005 Whistler Canada, “Miscellaneous knee topics.”

Arthroscopy Association of North America 24<sup>th</sup> annual meeting, Vancouver Canada, May 12, 2005, “Meniscus repair: suture, implants, and methods to enhance healing.”

Arthroscopy Association of North America Specialty Day March 25, 2006, Chicago IL “Articular cartilage/meniscus session V”

Arthroscopy Association of North America Specialty Day, February 17, 2007, San Diego CA, “Miscellaneous knee topics.”

Arthroscopy Association of North America 26<sup>th</sup> annual meeting April 28, 2007, San Francisco: “Articular Cartilage”

## **INSTRUCTIONAL COURSE LECTURES**

Journal Reviewers Course: Arthroscopy Association of North America 16th annual meeting 4/24/97.

Uses and Abuses of Suture Anchors: Arthroscopy Association of North America fall meeting Nashville 1997.

AAOS 65th annual meeting, March 20 1998, New Orleans "Meniscus rehabilitation"

AAOS 65th annual meeting, March 20 1998, New Orleans "Meniscus repair by suture hook"

AAOS 65th annual meeting, March 20 1998, New Orleans "Meniscus repair by T-Fix suture anchor"

AAOS 65th annual meeting, March 20 1998, New Orleans "Biodegradable polymers for shoulder fixation"

Journal Reviewers Course: Arthroscopy Association of North America 17th annual meeting May 1, 1998 Orlando

AAOS 66th annual meeting, February 4 1999, Anaheim, "Meniscus rehabilitation"

AAOS 66th annual meeting, February 4 1999, Anaheim, "Meniscus repair by suture hook"

AAOS 66th annual meeting, February 4 1999, Anaheim, "Meniscus repair by T-Fix suture anchor"

AAOS 66th annual meeting, February 6 1999, Anaheim, "Biodegradable polymers for shoulder fixation"

Journal Reviewers Course: Arthroscopy Association of North America 18th annual meeting April 16, 1999 Vancouver

Journal Reviewers Course: International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine 1999 Biennial Congress, Washington DC, May 29 - June 2, 1999.

AAOS 67th annual meeting, March 16, 2000, Orlando, "Meniscus rehabilitation"

AAOS 67th annual meeting, March 16, 2000, Orlando, "Meniscus repair by suture hook"

AAOS 67th annual meeting, March 16, 2000, Orlando, "Meniscus repair by T-Fix suture anchor"

AAOS 67th annual meeting, March 16, 2000, Orlando "Meniscal repair devices"

AAOS 67th annual meeting, March 15, 2000, Orlando "Suture Anchors 2000: Permanent versus Bioabsorbable, Technical Pearls for Their Use"

Journal Reviewers Course: Arthroscopy Association of North America 19th annual meeting April 13, 2000, Miami

Arthroscopy Association of North America 19th annual meeting, Miami, Thursday April 13, 2000, Course 104: "Computers in Orthopaedics I: Windows, E-mail, and the Internet."

Arthroscopy Association of North America 19th annual meeting, Miami, Saturday April 15, 2000, Course 303: "Controversial issues in arthroscopic shoulder surgery."

Arthroscopy Association of North America 19th annual fall course Nov. 19, 2000 Palm Desert, California "How to make an electronic presentation using Power Point"

Arthroscopy Association of North America 20th annual meeting, Seattle, April 19, 2001. Course 102: "Arthroscopy Journal Reviewers Course"

Arthroscopy Association of North America 20th annual meeting, Seattle, April 20, 2001. Course 202: "Current Application of Arthroscopic Thermal Surgery" (course coordinator)

Arthroscopy Association of North America 20th annual meeting, Seattle, April 21, 2001. Course 305: "How to make and electronic presentation using Power Point."

AAOS 69<sup>th</sup> annual meeting, February 15, 2002, Dallas Arthroscopic Meniscal Repair. "Meniscus rehabilitation", "Meniscal repair devices", "Meniscus repair by FasT-Fix and RapidLoc devices", "Meniscal Repair Complications".

38th Chilean Congress of Orthopedics and Traumatology, La Serena Chile, November 23, 2002., "Arthroscopic Knot tying techniques"

AAOS 70<sup>th</sup> annual meeting, February 6, 2003, New Orleans: Arthroscopic Meniscal Repair. "Meniscus rehabilitation", "Meniscal repair devices", "Meniscus repair by FasT-Fix and RapidLoc devices", "Meniscal Repair Complications".

AAOS 71<sup>st</sup> annual meeting, March 10, 2004, San Francisco, Arthroscopic Meniscal Repair. "Meniscus rehabilitation", "Meniscal repair devices", "Meniscus repair by FasT-Fix and RapidLoc devices", "Meniscal Repair Complications".

Arthroscopy Association of North America 22nd annual meeting, Phoenix AZ, April 24, 2003. "New frontiers in articular cartilage injury."

AAOS 72<sup>nd</sup> annual meeting, February 25, 2005, Washington DC, Arthroscopic Meniscal Repair. "Meniscus rehabilitation", "Meniscal repair devices", "Meniscus repair by FasT-Fix and RapidLoc devices", "Meniscal Repair Complications."

AAOS 72<sup>nd</sup> annual meeting, February 23, 2005, Washington DC, Biceps Tendon Problems; "SLAP 2 tears."

Arthroscopy Association of North America 24<sup>th</sup> annual meeting, Vancouver Canada, May 12, 2005, Meniscus repair: suture, implants, and methods to enhance healing. "Fixation devices, results, and complications"

Arthroscopy Association of North America 24<sup>th</sup> annual meeting, Vancouver Canada, May 13, 2005, The future is now: clinical approach to novel orthopedic biological technology. "Review of anchors, sutures, and graft substitutes."

Instituto Nacional de Rehabilitacion, 2<sup>nd</sup> Curso Internacional de Artroscopia Tema: Hombro" Dec 9, 2005 Mexico City, "Arthroscopic rotator cuff repair; How I do it."

Instituto Nacional de Rehabilitacion, 2<sup>nd</sup> Curso Internacional de Artroscopia Tema: Hombro" Dec 9, 2005 Mexico City, "Anterior shoulder instability."

Instituto Nacional de Rehabilitacion, 2<sup>nd</sup> Curso Internacional de Artroscopia Tema: Hombro" Dec 9, 2005 Mexico City, "SLAP 2 injuries: diagnosis and treatment"

Instituto Nacional de Rehabilitacion, 2<sup>nd</sup> Curso Internacional de Artroscopia Tema: Hombro” Dec 9, 2005 Mexico City, “Biceps tenotomy and tenodesis: decision making & techniques.”

AAOS 73<sup>rd</sup> annual meeting, March 22, 2006, Chicago IL, Biceps Tendon Problems; “SLAP tears and treatment.”

Arthroscopy Association of North America 25<sup>th</sup> annual meeting May 20, 2006, Hollywood FL, “Meniscus repair: The good, the bad, and the promising.”

AAOS 74<sup>th</sup> annual meeting, February 15, 2007, San Diego CA; Biceps Tendon Problems; “SLAP tears and treatment.”

Arthroscopy Association of North America 26<sup>th</sup> annual meeting April 28, 2007, San Francisco: “Arthroscopic management of shoulder pathology in the throwing athlete: Intra-articular Micro-instability.”

#### **CO-AUTHOR OF PRESENTATIONS AT MAJOR MEETINGS:**

Western Orthopedic Association Annual Meeting - Oct.. 1976 "Use of Bone Scans for Pseudoarthrosis Detection in Scoliosis fusion" with Donald Jones

Arthroscopy Association of North America Annual Meeting - 1985 "Posterior Medial Complex Disruption Tears of the Medial Meniscus of the Knee" with Robert G. Stone

Arthroscopy Association of North America annual meeting - 1989 "Complications of ankle arthroscopy" with Bradley T. Britt.

Arthroscopy Association of North America Specialty Day (AAOS Annual Meeting) 2/23/92 "The Effect of Inflammatory Synovial Fluid on the Breaking Strength of New Long Lasting Absorbable Sutures" with James N. Click

Arthroscopy Association of North America annual meeting (Washington DC) 4/13/96 "Tissue Fixation Security in Transosseous Rotator Cuff Repairs: A Mechanical Comparison of Simple vs. Mattress Sutures" with Stephen S. Burkhart.

Arthroscopy Association of North America 16th annual meeting 4/24/97 "Meniscal impingement syndrome” with David A. McGuire MD.

Arthroscopy Association of North America 17th annual meeting May 1, 1998 Orlando "Osteochondral transplantation: preliminary results and technique analysis with James Chow MD

Canadian Orthopedic Association annual meeting July 1999 "Osteochondral transplantation" by James Chow MD

Arthroscopy Association of North America 19th annual meeting, Miami, Friday April 14, 2000, "Endopearl-Bioscrew soft tissue graft fixation: effectiveness in a non-looped construct." with Nicholas Harding MD, and Morley A. Herbert Ph.D.

Arthroscopy Association of North America 22nd annual meeting, Phoenix AZ, April 27, 2003. "Meniscal biomechanics, loads across a lateral meniscus tear" with David Richards and Morley A. Herbert PhD

Arthroscopy Association of North America 24<sup>th</sup> annual meeting, Vancouver Canada, May 12, 2005, "Meniscal tear biomechanics: loads across a meniscus tear" with David Richards and Morley A. Herbert PhD

American Orthopaedic Foot and Ankle Society, Summer Meeting, Toronto July 12, 2007. "Reconstruction of chronic Achilles tendon ruptures with augmentation." Robert Anderson John McGarry and Morley Herbert

**GUEST LECTURER:**

Cambridge England Orthopaedic Surgery Residency Program - July 1980

University of Texas Southwestern Medical Center, Department of Orthopaedics Grand Rounds, 1/10/96 "Nonoperative management of unicompartamental knee arthritis."

18th Congreso Asociación Española De Artroscopia, (Invited Professor) San Sebastián, Spain, May 18-20, 2000.

25th Annual New Jersey Orthopaedic Symposium, Somerset NJ, September 23, 2000 "Update on sutures and anchors"; "Techniques for type II SLAP repairs."

33rd Annual Northeastern-Mid-Atlantic Orthopaedic Complications/Residents' Thesis Conference, September 22, 2000; "Meniscal Arrow Complications: case report."

Grand Rounds October 23, 2001, Wake Forest Medical School Department of Orthopedic Surgery: "Biceps tendon problems".

38th Chilean Congress of Orthopedics and Traumatology, La Serena Chile, November 20-23, 2002.

**INSTRUCTOR:**

AANA 12th annual fall course, Knee ligament and Meniscus repair laboratory, Albuquerque, 10/7/93

Arthroscopic Surgery of the Shoulder 11th annual San Diego meeting 6/15-18/94

AANA 13th annual Fall course, Shoulder laboratory instructor and Ankle laboratory instructor, 12/1-4/94, Palm Desert

"The Masters Experience" arthroscopic knee course, June 3-4, 1995 (associate master), Rosemont

Arthroscopic Surgery of the Shoulder 12th annual San Diego meeting 6/14-17/95 (lecturer)

AANA 14th annual Fall course, Shoulder laboratory, Knee laboratory, and Ankle laboratory instructor, 12/95 San Antonio

Arthroscopic Surgery of the Shoulder 13th annual San Diego meeting 6/26-29/96 (lecturer)

Issues and Solutions in Sports Medicine Jan 31- Feb.. 2, 1997 Vail; Bioskills Lab: *ACL Reconstruction*

Arthroscopic Surgery of the Shoulder 14th annual San Diego meeting 6/18-21/97 (lecturer)

"The Masters Experience" Advanced Shoulder Arthroscopy Course (associate master), 8/15-17/97, Rosemont IL

"Chondral osseous transplantation" Puget Sound chapter of Western Orthopedic Association 9/11/97

Arthroscopy Association of North America 16th annual fall course Nov. 6-9, 1997 Nashville "Oratec device for patellar stabilization"

AAOS 65th annual meeting, March 20 1998, New Orleans "Oratec device for patellar stabilization"

Arthroscopy Association of North America 17th annual meeting May 2, 1998 Orlando "Oratec device for patellar stabilization"

Arthroscopy Association of North America 17th annual Fall course, Shoulder laboratory, Knee laboratory instructor, 11/19-22/98 Palm Desert, California

"Technical updates in electrothermal arthroscopy" Marriott Desert Springs Resort, Palm Desert November 20, 1998.

Arthroscopic Surgery of the Shoulder 16th annual San Diego meeting 6/23-26/98  
(lecturer)

17th Annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA;  
6/14-17/2000.

“The Masters Experience” Advanced Shoulder Arthroscopy Course (Master), 7/14-16/00,  
Rosemont IL

Arthroscopy Association of North America 19th annual fall course Nov. 16-17, 2000  
Palm Desert, California “Knee lab instructor”

Arthroscopy Association of North America 19<sup>th</sup> annual fall course Nov. 17-18, 2000  
Palm Desert, California Courses 104 & 105 Shoulder Arthroscopy (Co-chairman)

Arthroscopy Association of North America 19<sup>th</sup> annual fall course Nov. 19, 2000 Palm  
Desert, California “How to make an electronic presentation using Power Point”

“The Masters Experience” Advanced Shoulder Arthroscopy Course (Master), 1/26-28/01,  
Rosemont IL.

18<sup>th</sup> annual San Diego Shoulder Arthroscopy and Arthroplasty Course, Shoulder lab and  
cadaver lab instructor, La Jolla CA 6/22-23/2001

Arthroscopy Association of North America 20<sup>th</sup> annual fall course Dec. 1-22, 2001 San  
Antonio, Texas, Chairman: Shoulder laboratory.

“The Masters Experience” General Shoulder Arthroscopy Course (Master), 3/15-17/02,  
Rosemont IL

19<sup>th</sup> annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA;  
Shoulder arthroscopy lab and cadaver lab instructor; 6/19-23/2002

Rotator cuff and Instability repair. 20<sup>th</sup> Annual San Diego Shoulder Arthroscopy and  
Arthroplasty meeting, La Jolla, CA, June 25, 2003

Focus Demonstration: “Knee chondral defect resurfacing using osteochondral autografts  
and novel scaffold techniques. “Arthroscopy Association of North America 22<sup>nd</sup> annual  
fall course Nov 15, 2003 New Orleans

Focus Demonstration: “Articular cartilage resurfacing using osteochondral  
transplantation, harvest site grafting and the use of novel scaffolds” Arthroscopy  
Association of North America 23<sup>rd</sup> annual fall course Dec 2, 2004 Palm Desert

21<sup>st</sup> annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA;  
Shoulder arthroscopy lab and cadaver lab instructor; 7/7-11/2004

One on One tutorial instructor: Shoulder. Arthroscopy Association of North America 23<sup>rd</sup> annual fall course Dec 2, 2004 Palm Desert

Arthroscopy Association of North America 1<sup>st</sup> Winter meeting January 11, 2005 Whistler Canada, "Shoulder surgical demonstration: SLAP repair, capsular plication, interval closure."

22<sup>nd</sup> annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA; Shoulder arthroscopy lab instructor; 6/24/2005

"AANA Masters Experience" Advanced Shoulder Arthroscopy Course (Master), 11/4-6/05, Rosemont IL; ASAD/Mumford: Indications, techniques, and avoiding complications; Postoperative pain control; SLAP tears: Type 2 lesion repair; Instability: Bankart anchor repair; Full thickness cuff repair.

Focus Demonstration: "Articular cartilage resurfacing using osteochondral transplantation, harvest site grafting and the use of novel scaffolds" Arthroscopy Association of North America 24<sup>th</sup> annual fall course Dec 1, 2005, Phoenix,

Linvatec Symposium: Biologics and Biomaterials: Current State, Arthroscopy Association of North America 24<sup>th</sup> annual fall course Dec 1, 2005, Phoenix,

Refixation update 2006, "arthroscopic shoulder stabilization," Instructor anatomy lab, Münster, Germany, March 16, 2006

Refixation update 2006, "Arthroscopic rotator cuff repair," Instructor anatomy lab, Münster, Germany, March 17, 2006

AAOS 73<sup>rd</sup> annual meeting, "Osteochondral Autograft techniques: indications, technique, and pearls" Depuy Mitek booth with sawbones workshop, March 23, 2006, Chicago II

23<sup>rd</sup> annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA; Shoulder arthroscopy lab instructor; 6/21/2006

"AANA Masters Experience" Advanced Shoulder Arthroscopy Course (Lead Master Instructor), 10/13-15/06, Rosemont IL: ASAD/Mumford: Indications, techniques, and avoiding complications; SLAP tears: Type 2 lesion repair; Instability: Bankart anchor repair; Snapping shoulder syndrome; Endoscopic release of the suprascapular nerve; Suprascapular nerve block.

One on One tutorial instructor: "Mini Knee Fellowship": Arthroscopy Association of North America 25<sup>th</sup> annual fall course November 9, 2006, Palm Desert

Focus Demonstration: "COR and OBI technique"; Arthroscopy Association of North America 25<sup>th</sup> annual fall course November 9, 2006, Palm Desert

“Donnie Knee Lab,” Arthroscopy Association of North America 25<sup>th</sup> annual fall course  
November 11, 2006, Palm Desert

Focus Demonstration: “SLAP repair, Capsular plication, Interval closure.” Arthroscopy  
Association of North America 2<sup>nd</sup> Winter meeting January 13, 2007, Whistler Canada.

Fellows Advanced Arthroscopy Forum, “Arthroscopic shoulder techniques,” Colorado  
Springs, CO; May 19, 2007.

Video panel discussion: Milagro and Biocomposite absorbable Interference Screws. e-  
Latin American Forum 2007, Miami June 22, 2007

25<sup>th</sup> annual Conference on Innovations in Sports Medicine, July 21, 2007, Galveston TX  
“Treatment algorithm for rotator cuff injury”.

25<sup>th</sup> annual Conference on Innovations in Sports Medicine, July 21, 2007, Galveston TX  
“Treatment algorithm for patellofemoral disorders.”

“Focus Demonstration; An arthroscopic technique for repair of osteochondral defects.”  
AANA 26<sup>th</sup> Fall course, November 1, 2007, Orlando Florida

Knee lab course: Master instructor featuring transitioning from single to double bundle  
ACL reconstruction. AANA 26<sup>th</sup> Fall course, November 3, 2007, Orlando Florida

## **EXHIBITS:**

Barber FA, Jones D. Radioisotope Evaluation of Posterior Spine Fusion. 46th Annual  
Meeting, American Academy of Orthopaedic Surgeons – Feb 1979.

Barber A. A study of Academic Orthopaedic Faculty. 49th Annual Meeting, American  
Academy of Orthopaedic Surgeons - Jan. 1982.

Griffith T, Barber FA. Radio-ulnar Synostosis. 49th Annual Meeting, American  
Academy of Orthopaedic Surgeons - Jan. 1982.

Barber FA, Stone RG. Posterior Medial Complex Disruptions of the Medial Meniscus.  
51st Annual Meeting, American Academy of Orthopaedic Surgeons - Jan. 1984.

Barber FA. The Results of Arthroscopic Meniscus Repair. 54th Annual Meeting,  
American Academy of Orthopedic Surgeons, San Francisco, Jan. 22-27, 1987.

Barber FA. The effect of inflammatory fluid on meniscal repair sutures. 56th Annual  
Meeting, American Academy of Orthopedic Surgeons, Las Vegas Feb. 9-14, 1989.

Britt BT, Barber FA, Click J. Complications of ankle arthroscopy. 56th Annual Meeting, American Academy of Orthopedic Surgeons, Las Vegas Feb. 9-14, 1989.

Sutker AN, Barber FA, Ratliff HW, Britt BT. Knee injury following ipsilateral femur fractures. 56th Annual Meeting, American Academy of Orthopedic Surgeons, Las Vegas Feb. 9-14, 1989.

Barber FA, Click JN. Long Term Strength of New Slow Absorption Sutures. International Arthroscopy Association meeting, Toronto, Canada May 13-15, 1991.

Barber FA. What is the Terrible Triad? International Arthroscopy Association meeting, Toronto, Canada May 13-15, 1991.

Barber FA, Click JN. Absorbable Suture Strength in Inflammatory Synovial Fluid. American College of Surgeons, North Texas Chapter Meeting, Dallas, Texas, 2/21-22/92.

McGuire DA, Barber FA, Elrod BF, Paulos LE. The use of bioabsorbable interference screws for bone-patella tendon-bone graft fixation in Anterior cruciate ligament reconstruction: mid-term follow-up results. Am Academy of Ortho Surgeons annual meeting New Orleans, 2/26/94.

Barber FA, Chow JCY, Rose DJ. Osteochondral transplantation: 12 month biopsy results. 18th annual meeting Arthroscopy Association of North America, Saturday, April 17, 1999, Vancouver

Chow JCY, Barber FA. Osteochondral Transplantation: Preliminary results and technique analysis. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine 1999 Biennial Congress, Washington DC, May 29 - June 2, 1999.

Barber FA, Snyder SJ, Abrams JS, Fanelli GC, Savoie III FH. A Comparison of the BioAnchor and a Metal Anchor. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine 1999 Biennial Congress, Washington DC, May 29 - June 2, 1999.

Barber FA, Chow JCY, Rose DJ. Osteochondral transplantation: 12 month biopsy results. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine 1999 Biennial Congress, Washington DC, May 29 - June 2, 1999.

Barber FA, Snyder SJ, Abrams JS, Fanelli GC, Savoie III FH. A Comparison of the BioAnchor and a Metal Anchor. Arthroscopy Association of North America 19th annual meeting, Miami, Friday April 14, 2000.

Barber FA, Herbert MA, Richards DR. A comparison of cold therapy applications. Arthroscopy Association of North America 21st annual meeting, Washington DC, April 25-28, 2002.

Barber FA, Herbert MA, Richards DR. Recent developments in suture anchors. Arthroscopy Association of North America 21st annual meeting, Washington DC, April 25-28, 2002.

Coons DA, Barber FA, Herbert MA. Cyclic loading of triple loaded single anchor stitch configurations: an analysis of suture tendon security. Arthroscopy Association of North America 24<sup>th</sup> annual meeting, Vancouver Canada, May 12-15, 2005.

Barber FA, Herbert MA, Coons DA. Tendon graft substitutes: suture pullout strength and mode. Arthroscopy Association of North America 24<sup>th</sup> annual meeting, Vancouver Canada, May 12-15, 2005.

Barber FA, McGarry JE, Herbert MA, Anderson RB. A biomechanical study of Achilles tendon repair augmentation using GraftJacket matrix. Am Academy of Ortho Surgeons annual meeting San Francisco, 3/5-9/08.

#### **ACADEMIC APPOINTMENTS:**

Clinical Instructor, Department of Surgery, USUHS School of Medicine Sept. 1981 - Jan. 1984

Orthopedic Surgery Residency Training Program, William Beaumont Army Medical Center 1981-1982

Adjunct Clinical Assistant Professor, Ohio College of Podiatric Medicine, Cleveland Ohio, 1982

Clinical Assistant Professor of Orthopedic Surgery, University of Texas Southwestern Medical Center, Dallas, School of Medicine Feb. 1983 - Present

Adjunct Clinical Instructor in Physician Assistant Program, Midwestern University, Downers Grove, Illinois, 2002- 2004

#### **SPORTS MEDICINE EXPERIENCE**

Chief Orthopedic Surgery and Sports Medicine Clinic - 130th Station Hospital, Heidelberg, Germany 1979-1980

Director Sports Medicine Clinic - DeWitt Army Hospital, Ft. Belvoir, Virginia 1980-1981

Team Physician: Duncanville High School 1982-83

Team Physician: Richardson High School 1983-97

Team Physician: Berkner High School 1989-97

Team Physician: Dallas American (Professional Soccer) 1983-85

Medical Advisor: Dallas White Rock Marathon 1983-90, 1993  
Medical Advisor: Dallas Triathlon 1983-88

Collin Creek Mall 10K Run Apr.. 1986  
Heritage Farmstead 10K Run Mar. 1985, 1987  
Texas High School State Wrestling Championships 2/9/90

United States Soccer Federation: National Coaching School Lecturer July 27-29, 1986  
- Anatomy and Physiology  
- Prevention of Injuries  
- Introduction to Exercise Physiology

Weekly articles on Sports medicine in: 1984-90  
Plano Star Courier  
Richardson Daily News  
Carrollton Chronicle  
Colony Leader

### **CONTINUING MEDICAL EDUCATION (since 1985)**

AAOS Knee Ligament Course, San Antonio 11/1-2/85  
AAOS Chronic Knee Instability Course, Kiawah Island March, 1985  
Society of Military Orthopedic Surgeons Annual Meeting San Antonio, Texas Dec. 1-6, 1985  
Pan-Pacific Surgical Association Annual Meeting Honolulu, Hawaii. Jan 11-17, 1986  
Rocky Mountain Traumatologic Society Meeting Aspen, Colorado Jan. 28-Feb. 1, 1986  
AAOS Annual Meeting, New Orleans Feb... 22-26, 1986  
American Orthopedic Society of Sports Medicine, New Orleans Feb. 19-20, 1986  
Arthroscopy Association of North American annual meeting San Francisco, March 20-23, 1986  
Arthroscopy Association of North America fall course on Shoulder arthroscopy and meniscus repair Pine Mt. GA. Sept. 14-17, 1986  
AAOS Annual Meeting, San Francisco Jan. 22-27, 1987  
American Orthopedic Society for Sports Medicine interim meeting San Francisco Jan. 20, 1987  
The Knee Society, annual meeting, San Francisco Jan. 21, 1987  
Arthroscopy Association of NA annual meeting Houston, Texas 1987  
Pan Pacific Surgical Association Annual Meeting Honolulu, Hawaii Jan. 22-28, 1988  
Arthroscopy Association of North American annual meeting, Washington, DC March 24-27, 88  
AAOS Shoulder Course, Philadelphia 5/18-21/88

Rocky Mountain Traumatologic Society Annual Meeting, Jan 1989  
AAOS Annual Meeting, Las Vegas Feb.. 9-14, 1989  
Rocky Mountain Traumatologic Society Meeting, Jan 1990  
Pan Pacific Surgical Association 20th Congress 2/11-16/90  
Arthroscopy Association of North America annual meeting 4/26-9/90  
American Orthopedic Society for Sports Medicine annual meeting Sun Valley, July 15-19, 1990 JOSSM/AOSSM joint meeting Kauai Hawaii January 1991  
Arthroscopy Association of North America annual meeting 4/24-27/91  
International Arthroscopy Association meeting Toronto, 5/91  
Arthroscopy Association of North America Fall Course, Nov.. 22-24, 1991, Palm Desert, CA Rocky Mountain Traumatologic Society meeting, Jan 27-29, 1992.  
American College of Surgeons, N. Texas Chapter meeting, Dallas, 2/21-22/92.  
Arthroscopy Association of North America annual meeting Boston 4/23-26/92.  
American Orthopedic Society for Sports Medicine Annual Meeting, San Diego, 7/6-9/92.  
Rocky Mountain Traumatologic Society 35th meeting, 1/27-1/30/93.  
Arthroscopy Association of North America annual meeting Palm Desert 4/1-3/93  
American Orthopedic Society for Sports Medicine 19th Annual meeting, Sun Valley 7/12-15/93.  
Arthroscopy Association of North America Fall Course (Knee section), Albuquerque, 10/7/93 (laboratory instructor).  
Rocky Mountain Traumatologic Society 36th meeting, 1/26-28/1994  
American Academy of Orthopedic Surgeons 61st annual meeting, New Orleans 2/24/94-3/1/94  
Arthroscopy Association of North America Specialty Day 2/27/94  
American Orthopedic Society for Sports Medicine Specialty Day 2/27/94  
Arthroscopy Association of North America 13th annual meeting, Orlando, 4/29/94-5/1/94.  
Arthroscopic Surgery of the Shoulder 11th annual San Diego meeting 6/15-18/94 (lecturer)  
Arthroscopy Association of North America 13th annual fall course Dec. 1-4, 1994 Palm Desert (laboratory instructor)  
AAOS 62nd annual Meeting, 2/16/95-2/21/95 Orlando Florida  
Arthroscopy Association of North America Specialty Day 2/19/95. Orlando Florida  
American Orthopedic Society for Sports Medicine Specialty Day 2/19/95, Orlando Florida  
Spring Sports Symposium, The Union Memorial Hospital 4/21/95 The Meniscus of the Knee  
Arthroscopy Association of North America 14th annual meeting, San Francisco, 5/4/95-5/7/95.  
The Masters Experience knee course, June 3-4, 1995, Rosemont, Illinois.  
Arthroscopic Surgery of the Shoulder 12th annual San Diego meeting 6/14-17/95 (lecturer)  
Least Invasive Orthopaedics in a Managed Care Environment, Scottsdale 10/26-29/95  
Arthroscopy Association of North America 14th annual fall course Dec. 7-10, 1995 San Antonio  
Rocky Mountain Traumatologic Society 38th meeting, 1/24-26/1996

AAOS 63rd annual Meeting, 2/22/96-2/27/96 Atlanta Georgia  
Arthroscopy Association of North America Specialty Day 2/25/96. Atlanta Georgia  
American Orthopedic Society for Sports Medicine Specialty Day 2/25/96, Atlanta Georgia  
Arthroscopy Association of North America 15th annual meeting (Washington DC) 4/12-14/96  
Genzyme Tissue Repair & Carticel Service training, Boston Mass., June 1, 1996  
American Orthopedic Society for Sports Medicine 22nd annual meeting, Orlando 6/16-20/96  
Arthroscopic Surgery of the Shoulder 13th annual San Diego meeting 6/26-29/96 (lecturer)  
Issues and Solutions in Sports Medicine Jan 31- Feb. 2, 1997 Vail Colorado (faculty)  
AAOS 64th annual Meeting, 2/13/97-2/18/97 San Francisco  
Arthroscopy Association of North America Specialty Day 2/16/97. San Francisco  
American Orthopedic Society for Sports Medicine Specialty Day 2/16/97, San Francisco  
American Shoulder and Elbow Surgeons specialty day meeting 2/16/97 San Francisco  
Arthroscopy Association of North America 16th annual meeting 4/23-26/97 San Diego.  
Arthroscopic Surgery of the Shoulder 14th annual San Diego meeting 6/18-21/97 (lecturer)  
American Orthopedic Society for Sports Medicine 23rd annual meeting, Sun Valley 6/22-25/97  
The Masters Experience Advanced Shoulder Arthroscopy Course 8/15-17/97 Rosemont IL  
Linvatec Arthroscopy Study Group meeting Useppa Island FL, 10/23-25/97  
Arthroscopy Association of North America 16th annual fall course Nov. 6-9, 1997 Nashville  
AAOS 65th annual meeting, March 19-23 1998, New Orleans  
Arthroscopy Association of North America Specialty Day 3/22/98. New Orleans  
American Orthopedic Society for Sports Medicine Specialty Day 3/22/98, New Orleans  
American Shoulder and Elbow Surgeons specialty day meeting 3/22/98 New Orleans  
Arthroscopy Association of North America 17th annual meeting April 30-May 3, 1998 Orlando  
Linvatec Arthroscopy Study Group meeting Useppa Island FL, 10/98  
Arthroscopy Association of North America 17th annual fall course Nov. 19-22, 1998 Palm Springs  
AAOS 66th annual meeting, February 4-8 1999, Anaheim  
Arthroscopy Association of North America Specialty Day 2/7/99. Anaheim  
American Orthopedic Society for Sports Medicine Specialty Day 2/7/99, Anaheim  
American Shoulder and Elbow Surgeons specialty day meeting 2/7/99 Anaheim  
Arthroscopy Association of North America 18th annual meeting April 14-18, 1999 Vancouver  
International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine 1999 Biennial Congress, Washington DC, May 29 - June 2, 1999.  
Arthroscopic Surgery of the Shoulder 16th annual San Diego meeting 6/23-26/99 (lecturer)  
Metcalf Memorial meeting, Phoenix AZ, January 11-13, 2000,

AAOS 68th annual meeting, March 15-19, 2000, Orlando  
Arthroscopy Association of North America Specialty Day March 18, 2000, Orlando  
American Orthopedic Society for Sports Medicine Specialty Day March 18, 2000, Orlando  
American Shoulder and Elbow Surgeons specialty day meeting March 18, 2000, Orlando  
Arthroscopy Association of North America 19<sup>th</sup> annual meeting, Miami, April 13-16, 2000.  
18<sup>th</sup> Congreso Asociación Española De Artroscopia, San Sebastián, Spain, May 18-20, 2000.  
17<sup>th</sup> annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA 6/14-17/2000  
American Orthopedic Society for Sports Medicine 26<sup>th</sup> annual meeting, Sun Valley 6/17-21/2000  
“The Masters Experience” Advanced Shoulder Arthroscopy Course (Master), 7/14-16/00, Rosemont IL  
25<sup>th</sup> Annual New Jersey Orthopaedic Symposium, Somerset NJ, September 23, 2000  
33<sup>rd</sup> Annual Northeastern-Mid-Atlantic Orthopaedic Complications/Residents' Thesis Conference, September 22, 2000.  
Arthroscopy Association of North America 19<sup>th</sup> annual fall course Nov. 16-19, 2000 Palm Desert, California  
“The Masters Experience” Advanced Shoulder Arthroscopy Course (Master), 1/26-28/01, Rosemont IL  
9<sup>th</sup> annual Brazilian Knee Surgery Congress and 10<sup>th</sup> annual Brazilian Arthroscopy Congress combined meeting, March 29-31, 2001, Rio de Janeiro, Brazil  
Arthroscopy Association of North America 20<sup>th</sup> annual meeting, Seattle, April 19-22, 2001.  
18<sup>th</sup> annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA 6/20-23/2001.  
Arthroscopy Association of North America 20<sup>th</sup> annual fall course Nov. 28- Dec. 2, 2001 San Antonio, Texas.  
AAOS 69<sup>th</sup> annual meeting, February 13-17, 2002, Dallas  
Arthroscopy Association of North America Specialty Day February 16, 2002, Dallas  
“The Masters Experience” General Shoulder Arthroscopy Course (Master), 3/15-17/02, Rosemont IL  
Arthroscopy Association of North America 21<sup>st</sup> annual meeting, Washington DC, April 25-28, 2002  
19<sup>th</sup> annual San Diego Shoulder Arthroscopy and Arthroplasty Course, La Jolla CA 6/19-23/2002  
20<sup>th</sup> Annual Conference on Innovations in Sports Medicine, Galveston TX, July 12-13, 2002  
38<sup>th</sup> Chilean Congress of Orthopedics and Traumatology, La Serena Chile, November 20-23, 2002.  
Arthroscopy Association of North America 21<sup>st</sup> annual fall course Nov 17-19, 2002 Palm Desert  
AAOS 70<sup>th</sup> annual meeting, February 5-9, 2003, New Orleans

Arthroscopy Association of North America Specialty Day February 8, 2003, New Orleans

Arthroscopy Association of North America 22<sup>nd</sup> annual meeting, Phoenix AZ, April 24-27, 2003

20<sup>th</sup> Annual San Diego Shoulder Arthroscopy and Arthroplasty meeting, La Jolla, CA, June 25-28, 2003

Arthroscopy Association of North America 22<sup>nd</sup> annual fall course Nov 13-16, 2003 New Orleans

AAOS 71<sup>st</sup> annual meeting, March 10-14, 2004, San Francisco

Arthroscopy Association of North America Specialty Day March 13, 2004, San Francisco

Arthroscopy Association of North America 23<sup>rd</sup> annual meeting, Orlando FL, April 22-25, 2004

XXVII Congreso Nacional de Ortopedia, Mexico City, Mexico, April 30 to May 5, 2004

21<sup>st</sup> Annual San Diego Shoulder Arthroscopy and Arthroplasty meeting, La Jolla, CA, July 7-11, 2004

Arthroscopy Association of North America 23<sup>rd</sup> annual fall course Dec 2-5, 2004 Palm Desert

Arthroscopy Association of North America 1<sup>st</sup> Winter meeting January 8-11, 2005 Whistler Canada.

AAOS 72<sup>nd</sup> annual meeting, February 22-27, 2005, Washington DC

Arthroscopy Association of North America Specialty Day February 26, 2005, Washington DC

Arthroscopy Association of North America 24<sup>th</sup> annual meeting, Vancouver Canada, May 12-15, 2005

22<sup>nd</sup> Annual San Diego Shoulder Arthroscopy and Arthroplasty meeting, La Jolla, CA, June 22-25, 2005

“AANA Masters Experience” Advanced Shoulder Arthroscopy Course (Master), 11/4-6/05, Rosemont IL

Arthroscopy Association of North America 24<sup>th</sup> annual fall course Dec 1-3, 2005, Phoenix

Instituto Nacional de Rehabilitacion, 2<sup>nd</sup> Curso Internacional de Artroscopia Tema: Hombro” Dec 9-10, 2005 Mexico City

Refixation update 2006, March 16-18, 2006, Münster, Germany

AAOS 73<sup>rd</sup> annual meeting, March 22-26, 2006, Chicago II

Arthroscopy Association of North America Specialty Day March 25, 2006, Chicago II

Future of Regenerative Sports Medicine (Wright Medical Technology), April 21-22, 2006, Scottsdale AZ

Arthroscopy Association of North America 25<sup>th</sup> annual meeting May 18-21, 2006, Hollywood FL

IX Congreso Internacional de Artroscopía y Medicina del Deporte, June 4-7, 2006, Buenos Aires, Argentina

23<sup>rd</sup> Annual San Diego Shoulder Arthroscopy and Arthroplasty meeting, La Jolla, CA, June 21-24, 2006

Fellows Advanced Arthroscopy Forum, Colorado Springs, CO; Sept. 8-9, 2006

“AANA Masters Experience” Advanced Shoulder Arthroscopy Course (Master), 10/13-15/06, Rosemont IL

Arthroscopy Association of North America 25<sup>th</sup> annual fall course November 7- 11, 2006, Palm Desert

42<sup>nd</sup> Chilean Congress of Orthopedics and Traumatology, Viña de Mar, Chile, November 16-18, 2006.

Arthroscopy Association of North America 2<sup>nd</sup> Winter meeting January 11-13, 2007, Whistler Canada.

AAOS 74<sup>th</sup> annual meeting, February 14-18, 2007, San Diego CA

Arthroscopy Association of North America Specialty Day February 17, 2007, San Diego CA

Future of Regenerative Sports Medicine (Wright Medical Technology), March 30-April 1, 2007, Scottsdale AZ

Arthroscopy Association of North America 26<sup>th</sup> annual meeting April 26- 29, 2007, San Francisco

Mitek Fellows Advanced Arthroscopy Forum, Colorado Springs, CO; May 18-9, 2007.

Latin American Forum 2007, Miami June 22-23, 2007

25<sup>th</sup> annual Conference on Innovations in Sports Medicine, July 21, 2007, Galveston TX

Global Symposium on Tissue Regeneration in the Shoulder and Upper Extremity, September 14-15, 2007, Chicago

Mitek Symposium; Current Concepts in Shoulder & Knee Arthroscopy; October 6-7, 2007; Celebration, Florida.

Advanced Concepts in Orthopaedics and Spots Medicine; October 27, 2007, Las Vegas

Arthroscopy Association of North America 26<sup>th</sup> Fall course, November 1-3, 2007, Orlando Florida

Mitek Symposium; Current Concepts in Shoulder & Knee Arthroscopy; February 23-24, 2008; Celebration, Florida.