

May, 2014

JOHN C. RICHMOND, M.D.

1. GENERAL INFORMATION

BUSINESS ADDRESS: New England Baptist Hospital  
125 Parker Hill Avenue  
Department of Orthopedics  
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CLINICAL PRACTICE: Boston Sports and Shoulder Center  
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DATE OF BIRTH: January 17, 1950  
PLACE OF BIRTH: Boston, MA

2. EDUCATION:

HIGH SCHOOL: Phillips Exeter Academy  
1964 - 1968  
Exeter, New Hampshire

COLLEGE: University of Pennsylvania  
1968 - 1972  
Philadelphia, Pennsylvania  
B.A. in Marine Biology, cum laude

MEDICAL SCHOOL: Tufts University School of Medicine  
1972 - 1976  
Boston, Massachusetts  
Doctor of Medicine

### 3. SPECIAL TRAINING:

INTERNSHIP: General Surgery: Hospital of the  
1976 - 1977 University of Pennsylvania

RESIDENCY: General Surgery: Hospital of the  
1977 - 1978 University of Pennsylvania

1978 - 1981 Orthopaedic Surgery: Tufts University  
Combined Orthopaedic Residency Program

### 4. EMPLOYMENT:

1982 - 1983 Assistant-in-Orthopaedics, New England Medical Center

1983 - 1985 Assistant Orthopaedist, New England Medical Center

1982 - 2004 Director, Sports Medicine Clinic, New England Medical Center

1982 – 2008 Team Physician, Tufts University, Department of Athletics

1986 - 2004 Orthopaedist, New England Medical Center

1987 - 2004 Director, Division of Adult Orthopaedics, New England Medical Center

2002 – 2004 Vice-Chairman, Department of Orthopaedics, New England Medical Center

2004 – 2014 Chairman, Department of Orthopedics, New England Baptist Hospital

### 5. ACADEMIC AND TEACHING APPOINTMENTS:

1978 - 1984 Instructor in Orthopaedic Surgery, Tufts University School of Medicine

1982 - 1983 Instructor in Large Animal Surgery,  
Tufts University School of Veterinary Medicine

1983 - 2001 Assistant Professor, Large Animal Surgery,  
Tufts University, School of Veterinary Medicine

1984 - 1991 Assistant Professor of Orthopaedic Surgery  
Tufts University School of Medicine

1989 - 2000 Instructor in Orthopaedics, Northeastern University

1991 - 2001 Associate Professor of Orthopaedic Surgery,  
Tufts University School of Medicine

1993 - 1997 Associate Professor of Rehabilitation Medicine,  
Tufts University School of Medicine

2001 – present Professor of Orthopaedic Surgery,  
Tufts University School of Medicine

2004 – present Adjunct Professor Biomedical Engineering  
Tufts University

6. AWARDS OR HONORS:

B.A., Cum Laude in Marine Biology, University of Pennsylvania

Recipient of Class Awards in Biochemistry and Anatomy,  
Tufts University School of Medicine; 1976

Junior Member A.O.A. 1975; President A.O.A. 1975-1976:  
Tufts University School of Medicine

Eastern Collegiate Athletic Association; Certificate of Appreciation, 1991

Recipient O'Donahue Clinical Research Award, American Orthopaedic Society for Sports  
Medicine, 1995

Recipient Massachusetts Interscholastic Athletic Association Distinguished Service Award, April  
2004

William Southmayd Award for Best Teacher, New England Baptist Hospital Sports Medicine  
Fellowship, 2004-2005, 2005-2006

Recipient Compere Award for Outstanding Scientific presentation 20<sup>th</sup> Century Orthopedic  
Association, August 2005

Recipient Cabaud Basic Science Research Award, American Orthopaedic Society for Sports  
Medicine, 2007

Recipient Tufts University Alumni Association Distinguished Service Award, 2008

7. PUBLIC SERVICE:

Commonwealth of Massachusetts Sports Injury Prevention Task Force	(1987-1989)
Sports Medicine Committee, Massachusetts Interscholastic Athletic Association	(1989-2009)
Chairman	(1991-2009)
Sports Medicine Committee, National Federation of High School Associations	(2002-2006)
Mass Medical Society Sports Medicine Committee	(2007-present)

## 8. SCHOLARLY SOCIETIES:

Diplomate, American Board of Orthopaedic Surgery: July 24, 1984  
Fellow, American Academy of Orthopaedic Surgery (AAOS)  
American Orthopaedic Association (AOA)  
American Orthopaedic Society for Sports Medicine (AOSSM)  
Arthroscopy Association of North America (AANA)  
Eastern Orthopaedic Association (EOA)  
International Cartilage Repair Society (ICRS)  
Herodicus Society  
20<sup>th</sup> Century Orthopaedic Association  
New England Orthopaedic Society (NEOS)  
Massachusetts Orthopaedic Association (MOA)  
National Orthopaedic Education Society (NOES)

## 9. LICENSURE AND CERTIFICATION:

Massachusetts 43010 (1978)  
American Board of Orthopaedic Surgery (1984)  
Subspecialty Certificate in Orthopaedic Sports Medicine (2011)

## 10. COMMITTEE ASSIGNMENTS:

1987 - 1993	Department of Orthopaedics, New England Medical Center Operations Committee
1988 - 1991	Scientific Affairs Committee, Tufts University School of Medicine
1989	New England Medical Center Research Task Force member
1989	Chairman, New England Medical Center AD-HOC Committee on Operating Room Facilitation
1990 - 2000	Member Educators Group, American Orthopaedic Society for Sports Medicine
1990 – 2004	Fellowship Director, Tufts University School of Medicine, New England Medical Center Sports Medicine Fellowship
1991 - 1995	Member New England Medical Center Trustees Facility Oversight Committee
1993 - 1996	Member and Associate Medical Director, New England Medical Center Day Surgery Operations Committee
1993 - 1995	Member, Fellowship Committee, Arthroscopy Association of North America

1994 - 1995	Member Editorial Board Orthopaedics Knowledge Update – 5, American Academy of Orthopaedic Surgeons
1994 - 1997	Member Ad- Hoc Outcomes Committee AAOS and AOSSM
1994 - 1997	Member, Subcommittee on Sports Medicine Evaluation, AAOS
1994 - 2005	Member, AOSSM Fellowship Examination Committee
1995 - 1998	Member, AANA Committee of State Representatives
1996 - 2002	Member, AOSSM Research Committee
1996 - 2000	Member, AAOS Sports Medicine Self-Assessment Sub-Committee
1997 - 2001	Member, OREF Prospective Clinical Peer Review Committee
1997 - 1998	Member, AANA Learning Center Committee
1997 - 2006	Member, AOSSM Knee Ligament Evaluation Committee
1998 - 2001	Member, AAOS Outcomes Committee
1999 - 2001	Member, AANA Education Committee
2001 - 2005	Chairman, AANA Fellowship Committee
2001 - 2003	Member, AOSSM Council of Delegates
2002 – 2005	Member, AANA Board of Directors
2004 – Present	Member, NEBH Board of Trustees
2004 – 2008	Secretary, Eastern Orthopedic Association
2005 – 2011	Advisory Member, AANA Fellowship Committee
2006 – 2008	Member, AANA Education Committee
2006 – 2007	Member, AANA Board of Directors
2007 – 2012	Member, AAOS Evidence Based Practice Committee
2007 – 2010	Member, AOSSM Council of Delegates
2007 – 2010	Secretary, Arthroscopy Association of North America
2008 – 2009	2 <sup>nd</sup> Vice-President, Eastern Orthopaedic Association

2009 – 2010	1 <sup>st</sup> Vice-President, Eastern Orthopaedic Association
2010 – 2011	President, Eastern Orthopaedic Association
2011 – Present	Member, AANA Development Committee
2011 – Present	Member, AANA Task Force on Media Education
2012 – Present	Member, AAOS Board of Councilors
2012 – 2013	Chairman, AANA Education Overview Committee
2012 – Present	Member, AANA Research Committee
2012 – Present	Member, AOSSM Council of Delegates
2013 – Present	Chairman, AANA Council on Education
2013 – Present	Member, AANA Education Foundation, Board of Trustees
2014 – Present	Treasurer, EOEf
2014 – Present	2 <sup>nd</sup> Vice-President AANA

11. JOURNAL REVIEWER:

1992 - 2005	Manuscript Reviewer, American Journal of Sports Medicine
1993 - Present	Manuscript Reviewer, New England Journal of Medicine
1998 - 2005	Consultant Reviewer, Arthroscopy, The Journal of Arthroscopic and Related Surgery (AJARS)
1998 - Present	Consultant reviewer: Journal of Orthopaedic and Sports Physical Therapy
1998 - 2000	Manuscript reviewer: Journal of Bone and Joint Surgery
1999 - Present	Manuscript reviewer: University of Pennsylvania Orthopaedic Journal
2000 - 2005	Consultant reviewer: Journal of Bone and Joint Surgery
2001 - Present	Member Editorial Board: Sports Medicine and Arthroscopy Review
2002 – 2006	Member Editorial Board: AJARS
2006 - 2010	Associate Editor: AJARS

## 12. TEACHING ASSIGNMENTS:

1. Course Director for the Annual Anatomy in Sports Medicine Workshop, 1983-1992. This symposium was a four-day workshop run through the Division of Continuing Medical Education at Tufts University School of Medicine.
2. Laboratory instructor for the Arthroscopic Surgical Section of the American Academy of Orthopaedic Surgeons, Summer Institute, September, 1983.
3. Visiting Professor and Guest Surgeon at the Orthopaedic and Trauma Institute, Mexico City, Mexico; March, 1987.
4. Visiting Professor, 2nd Annual Meeting of Mexican Arthroscopy Association,, Juarez, Mexico; November, 1987.
5. Visiting Professor, 3rd Annual Meeting of Mexican Arthroscopy Association, Juarez, Mexico; November, 1988.
6. Lecturer in Orthopaedics and Anatomy at Northeastern University Degree Program for Physicians Assistants; 1985 to present.
7. Course Director and Organizer: "Anatomy and Sports Injuries." University of Puerto Rico and Tufts University Schools of Medicine, 1991-1992. University of Puerto Rico, San Juan, PR.
8. Visiting Professor and Guest Surgeon, Social Security Hospital, Veracruz, Mexico, September, 1991.
9. Visiting Professor, Combined Congress Mexican Association of Orthopaedics and Traumatology and the Mexican Association of Arthroscopy and Surgery of the Knee, Guadalajara, Mexico, September, 1992.
10. Visiting Professor, Mexican Academy of Surgery, Mexico City, Mexico, September, 1992.
11. Visiting Professor and Guest Surgeon, Nile Badrou Hospital, Cairo, Egypt, October, 1992.
12. Visiting Professor, Egyptian Orthopaedic Society, Alexandria, Egypt, November, 1992.
13. Visiting Lecturer, University of Vermont, Department of Orthopaedics, Burlington, VT, October, 1993.
14. Visiting Professor and Guest Surgeon, New Jeddah Clinic Hospital, Jeddah, Saudi Arabia, November, 1993.
15. Visiting Professor, University of Guadalajara and the Orthopaedic Society of Jalisco, Guadalajara, Mexico, June 1994.

16. Associate Master Arthroscopy Association of North America Learning Center Course on Shoulder Arthroscopy, Rosemont, IL., August 1994.
17. Visiting Professor, Las Asociaciones, Mexicana de Ortopedia y Traumatología and de Cirugía de Rodilla y Arthroscopia, Guadalajara Mexico, September 1994
18. Visiting Lecturer and Guest Surgeon, University of Nottingham, Nottingham UK, December 6 - 7, 1996.
19. Visiting Lecturer, Harvard Medical School, Department of Physical Medicine and Rehabilitation, Boston, MA, April 15, 1997.
20. Visiting Lecturer and Guest Surgeon, University of Nottingham, Nottingham UK, May 8 - 9, 1997.
21. Visiting Professor, XIV Congreso Nacional de Ortopedia y Traumatología, Merida, Mexico, October 25 - 26, 1997.
22. Visiting Lecturer and Guest Surgeon, University of Nottingham, Nottingham UK, November 21 - 22, 1997.
23. Visiting Lecturer and Guest Surgeon, 8th Arthroscopic & Open Bankart Procedure Course, Nottingham City Hospital, Nottingham, UK, November 20-21, 1998.
24. Visiting Lecturer and Guest Surgeon, 9<sup>th</sup> Arthroscopic and Open Shoulder Stabilization Course, Nottingham City Hospital, Nottingham, U.K., November 5-6, 1999.
25. Visiting Professor XV Congreso Nacional de Ortopedia y Traumatología, Guadalajara, Mexico, November 10-15, 1999.
26. Visiting Professor and Guest Surgeon, Israel Society Sports Medicine. International Symposium, Tel Aviv, Israel, March 28-30, 2000.
27. Visiting Professor and Guest Surgeon. Mitek Shoulder and Elbow Symposium, Vienna, Austria, April 16-18, 2000.
28. Visiting Professor, University of Istanbul Advanced Shoulder Arthroscopy Course, Istanbul, Turkey, May 26, 2001.
29. Guest Surgeon, Liverpool University Advanced Arthroscopy Course, Liverpool, UK, November 9-10, 2001.
30. Visiting Professor, Sociedad Mexicana de Ortopedia XXVI Congreso Nacional, Mexico City, Mexico, April 30 – May 5, 2002.
31. Visiting Professor, 7<sup>th</sup> Reunión de Traumatología y Medicina de Deporte, Mexico City, Mexico, June 13-16, 2002.

32. Guest Surgeon, Liverpool University Advanced Arthroscopy Course, Liverpool, UK, November 9-10, 2002.
33. Visiting Professor and Guest Surgeon, Advanced Arthroscopy of the Shoulder Course, Royal Liverpool University Hospital, Liverpool, UK. November 20-22, 2003.
34. Visiting Professor and Guest Surgeon, Advanced Arthroscopy of the Shoulder Course, Royal Edinburgh University Hospital, October 20-22, 2004.
35. Visiting Professor and Guest Surgeon, Advanced Arthroscopy of the Shoulder Course, Royal Liverpool University Hospital, Liverpool, UK. December 10-12, 2004.
36. Visiting Professor, 78<sup>th</sup> Annual Meeting of the Japanese Orthopaedic Association, Yokohama, Japan, May 12-15, 2005.
37. Guest Surgeon, Soroka Medical Center, Be'er Shiva, Israel, April 4, 2006.
38. Visiting Professor, International Symposium on Sports Medicine, Tel Aviv, Israel, April 5-7, 2006
39. Visiting Professor, University of Michigan Department of Orthopedics, June 1, 2006
40. Visiting Professor and Guest Surgeon, Instituto Nacional de Rehabilitación, Mexico City, Mexico, December 14-15, 2006
41. Visiting Professor, University of Ottawa, Ottawa, Canada, March 28-29, 2007.
42. Guest Professor, New England Orthopedic Society, Dixville Notch, NH, June 1-3, 2007.
43. Visiting Professor and Keynote Speaker, Mexican Association of Arthroscopy and Joint Reconstruction, Acapulco, Mexico, June 6-9, 2007
44. Visiting Professor, Kerlan-Jobe Fellowship, Providence, RI, July 17-18, 2010.

## 12. RESEARCH SUPPORT:

Tissue Engineering Resource Center (TERC) funded through a P41 grant by the NIH . Aug 15, 2004 - 2009.

Chair of the Clinical Review Board. Member of Scientific Advisory Board

NIH R44 AR0491139 June 1, 2003-May 31, 2005

Engineered Anterior Cruciate Ligaments

PI- Gregory Altman, Ph.D. \$894,000

JCR listed as co-investigator

JR = 5% of time

Goal is to evaluate effects of matrix stiffness on ligament development *in vivo* utilizing a goat model.

Institution: Tissue Regeneration, Inc.

NIH – R01 AR46563 - Mar 02 – Feb 06

Tissue Engineered Ligaments

PI -David Kaplan, Ph.D. \$1,068,000

JCR listed as co-investigator

JR= 5% of time

The goal of this grant is to study collagen based matrices and the impact of mechanical forces on human adult stem cell differentiation and ligament formation.

Institution: Tufts University

NIST ATP Proposal- \$2,000,000. May 04-Dec 06.

Engineered Rotator Cuff Tendon

PI-Gregory Altman, Ph.D.

JCR listed as co-investigator

JR=10% of time from June 1, 2004 to Dec 31, 2006

Goal: to engineered silk-based rotator cuff tendon

Institution: Tissue Regeneration, Inc.

Richmond JC, Altman GF, and Re P: Bioengineering an ACL via Mechanical Tensions and Torsions. Funded by the New England Medical Center, \$50,000. (1999)

Re P, Altman GF, and Richmond JC: Bioengineering an ACL via Mechanical Tensions and Torsions. Funded by Foundation for Sports Medicine Education and Research, \$15,000. (1999)

Alman, B.A., von Deck, M.D., and Richmond, J.C.: Arthrofibrosis: Regulation and Proliferation of Growth Factor Expression. Funded by the Arthroscopy Association of North America, \$15,000. (1995-1996)

Crandell, D.M., Richmond, J.C., and Lau, J., A critical Evaluation of the Treatment of Injuries of the Anterior Cruciate Ligament Using Meta-Analysis and Decision Analysis. Funded by Foundation for Sports Medicine Education and Research, \$8,000. (1993 - 1995)

Richmond, J.C. and Awbry, B.J., The use of plastic suture anchors in repair of ligament injuries in dogs. Funded by Innovasive Corporation, \$25,000. (1993)

Richmond, J.C., Investigation of HAL-S, Sodium Hyaluronite in human knee arthroscopy. Funded by Genzyme Corporation, \$15,000. (1991-1994)

Richmond, J.C., Reduction in interarticular adhesions in the rabbit stifle with hyaluronic acid. Funded by Genzyme Corporation, \$22,000. (1990-1991.)

Richmond, J.C., Donaldson, W.R., Ferrone, J.D., The use of large absorbable sutures in repair of ruptures of the tendo-achilles. Funded by Johnson and Johnson, Corp. \$24,000. (1991-1994)

Richmond, J.C., The use of suture anchors in reattachment of capsulo-ligamentous tissue to bone in dogs. Funded by Mitek Corporation, \$25,000. (1987-1989.)

Richmond, J.C., Gambardella, P., Schelling, S., McGinty, J.B., and Schwartz, E., Histologic study of repair tissue following abrasion arthroplasty in dogs. Funded by Dyonics Corporation, \$23,000. (1982-1984).

## 14. BIBLIOGRAPHY:

### I. Published Articles in Refereed Journals

1. Richmond, J.C., and Southmayd, W.W.: Superficial Anterior Transposition of the Ulnar Nerve at the Elbow for Ulnar Neuritis. *Clin. Orthop. and Rel. Res.*, 164: 42-44, 1982.
2. Richmond, J.C., and McGinty, J.B.: The Segmental Arthroscopic Resection of the Hypertrophic Mediotendinous Plica. *Clin. Orthop. and Rel. Res.*, 178: 185-189, 1983.
3. Richmond, J.C., Sarno, R.C.: Post Traumatic Intracapsular Bone Fragments: Association with Meniscal Tears. *Amer. J. Radiology* 150: 159-160, 1988.
4. Richmond, J.C., Sarno, R.C.: Arthroscopic Treatment of Medial Meniscal Avulsion Fractures. *Arthroscopy*, 4: 117-120, 1988.
5. Lukianov, A.V., Richmond, J.C., Barrett, G.R., Gilquist, J.: A Multicenter Study on the Results of Anterior Cruciate Ligament Reconstruction using a Dacron Ligament Prosthesis in "Salvage" Cases. *Am. J. Sports Med.* 17: 380-386, 1989.
6. Richmond, J.C., Donaldson, W.R., Fu, F.H., and Harner, C.D.: Simplification of Bankart Reconstruction with Suture Anchor. *Am J Sports Med.* 18:555, 1990.
7. Richmond, J.C., Gladstone, J., and MacGillivray, J.: Continuous Passive Motion after Arthroscopically Assisted Anterior Cruciate Ligament Reconstruction: Comparison of Short-versus Long-Term Use. *Arthroscopy*, 7:39-44, 1991.
8. Richmond, J.C. and Al Assal, M.: Arthroscopic Management of Arthrofibrosis of the Knee, Including Infrapatellar Contraction Syndrome, *Arthroscopy* 7:144-147, 1991.
9. Richmond, J.C., Donaldson, W.R., Fu, F.H., and Harner, C.D.: Modification of the Bankart Reconstruction with a Suture Anchor: Report of a New Technique: *Am J Sports Med.* 19:343-346, 1991.
10. Richmond, J.C., Manseau, C.J., Patz, R. and McConville, O.R.: A long-term study: Anterior Cruciate Reconstruction Using a Dacron Ligament Prosthesis: A long-term Study. *Am J Sports Med.* 20: 24-28, 1992.
1. Wilk, R.M. and Richmond, J.C.: Dacron Reconstruction in Chronic ACL Insufficiency: 5-year Follow-up. *Am J Sports Med.* 21:374-380, 1993.
12. Richmond, J.C., and Wolf, E.M. Reostrugione di Bankart per via artroscopica mediante sutura ad ancora. *Artroscopia and Ginocchio* 1: 45-51, 1993.
13. McConville, O.R., Richmond, J.C., Kipnis, J.M., Rockett, S.E. and Michaud, M.J.: The Effect of Meniscal Status on Knee Stability and Function Following Anterior Cruciate Ligament Reconstruction, *Arthroscopy.* 9:431-439, 1993.

14. Levine, W.N., Richmond, J.C. and Donaldson, W.R.: The Use of the Suture Anchor in Open Bankart Reconstruction: A Follow-Up Report. *Am J Sports Med*: 22:723-726, 1994.
15. Rosenberg, B.N., Richmond, J.C. and Levine, W.N.: Long-Term Follow -Up of the Bankart Procedure, The Incidence of Late Degenerative Glenohumeral Arthrosis. *Am J Sports Med*: 23:538-544, 1995.
16. Nabors, E.D., Richmond, J.C., Vannah, W.M. and McConville, O.R.: ACL Graft Tensioning in Full Extension. *Am J Sports Med*: 23:488-492, 1995.
17. Shapiro, E.T., Richmond, J.C., Rockett, S.E., Mc Grath, M.M., and Donaldson, W.R.: The Use of a Patient-Based Health Assessment for Evaluation of ACL Patients. *Am J Sports Med*: 24:196-200, 1996.
18. Richmond, J.C. The Role of the Team Physician in Sudden Cardiac Death. *BUMC Proceedings 1997*; 10 (2): 73-74.
19. Koss, S, Richmond, J.C., and Woodward, JS: Two to Five Year Follow-up of Arthroscopic Bankart Reconstruction Using a Suture Anchor Technique. *Am J Sports Med*: 25:809-812, 1997.
20. Blecher AM, and Richmond JC: Case Report: Transient Laxity of an Anterior Cruciate Ligament Reconstructed Knee Related to Pregnancy. *Arthroscopy: J Arth & Rel Surg*:14(1) (Jan-Feb):77-79, 1998.
21. Mintzner CM, Richmond JC, and Taylor J: Meniscal Repair in the Adolescent Population. *Am J Sports Med*. 26(5):630-633, 1998.
22. Kailes SB and Richmond JC: Arthroscopic versus open Bankart reconstruction: A comparison using expected value decision analysis (abstract). *Arthroscopy* 14: 428-429, 1998.
23. Rath E, Richmond JC: The menisci: Basic science and advances in treatment. *British Journal of Sports Medicine* 34:252-257, 2000.
24. Yunes M, Richmond JC, Engels EA, et al: Patellar tendon versus hamstring tendons in ACL reconstruction: a meta-analysis. *Arthroscopy* 17: 248-257, 2001.
25. Rath E, and Richmond JC: Capsular Disruption as a Complication of Thermal Alteration of the Glenohumeral Capsule. *Arthroscopy* 17: E10-E10, 2001.
26. Iannotti S, Goldberg MJ, and Richmond JC: Subcutaneous Migration of Bioabsorbable Meniscal Arrows. *Am J Knee Surgery* 14: 122-124, 2001
27. Richmond JC: A Comparison of Ultrasonic Welding of Sutures with Traditional Knot Tying. *Am J Sports Med*. 29: 297-299, 2001.
28. Ehud R, Richmond JC, Yassir W, Albright JD, Gundogan F: Meniscal Allograft Transplantation: Two- to Eight-Year Results. *Am J Sports Med*. 29: 410-414, 2001.

29. Kailes SB, Richmond JC: Arthroscopic vs. open Bankart reconstruction: a comparison using expected value decision analysis. *Knee Surg Sports Traumatol Art*, 9:379-385, 2001.
30. Irrgang JJ, Anderson AF, Boland AL, Harner CD, Kurosaka M, Neyret P, Richmond JC, Shelborne KD. Development and validation of the International Knee Documentation Committee subjective knee form. *Am J Sports Med*, 29: 600-613, 2001.
31. Wu WH, Hackett T, Richmond JC. The effect of meniscal status on knee stability and function after anterior cruciate ligament reconstruction: A long-term prospective study. *Am J Sports Med* 30: 845-850, 2002.
32. Lin BY, Richmond JC, Spector M. Contractile actin expression in torn human menisci. *Wound Repair and Regen* 10: 259-266, 2002.
33. Altman GH, Horan RL, Martin I, Farhadi J, Stark PR, Volloch V, Richmond JC, Vunjak-Novakovic G, Kaplan DL. Cell differentiation by mechanical stress. *Federation of American Societies for Exp Bio Journal* 16(2): 270-2, 2002.
34. Altman, G.H., Stark, P., Lu, H., Horan, R.L., Vunjak-Novakovic, G., Kaplan, D. L.. Advanced Bioreactor with Multi-Dimensional Strain Capability For Ligament Tissue Engineering. *J Biomech Eng*. 2002 Dec;124(6):742-9.
35. Altman, G.H., Horan, R.L., Lu, H., Moreau, J., Martin, I., Richmond, J. C., Kaplan, D. L. Silk Matrix for Tissue Engineered Anterior Cruciate Ligaments. *Biomaterials* 2002 23: 4131-4141
36. Altman GH, Diaz F, Jakuba C, Calabro T, Horan RL, Chen J, Lu H, Richmond J, Kaplan DL. Silk based biomaterials. *J Biomaterials* 24: 401-416, 2003.
37. Frostick SP, Sinopidis C, Maskari SA, Gibson J, Kemp GJ, Richmond JC. Arthroscopic capsular shrinkage of the shoulder for the treatment of multidirectional instability – minimum 2 year follow-up. *Arthroscopy* 19: 227-233, 2003.
38. Johanson NA, Liang MH, Daltroy L, Rudicel S, Richmond J. AAOS Lower Limb Outcomes Assessment Instruments – Reliability, Validity and Sensitivity to Change. *Journal of Bone and Joint Surgery* 86:902-909, 2004.
39. Encalada I, Richmond JC. Osteonecrosis after arthroscopic meniscectomy using radiofrequency. *Arthroscopy* 20: 632-636, 2004.
40. Bramono DS, Richmond JC, Weitzel PP, et al. Matrix metalloproteinases and their clinical applications in orthopedics. *CORR* 428: 272-285, 2004.
41. Moreau JE, Chen J, Bramono DS, Volloch V, Chernoff H, Vunjak-Novakovic G, Richmond JC, Kaplan DL, Altman GH. Growth factor induced fibroblast differentiation from human bone marrow stromal cells in vitro. *J Orthop Res*. 2005 Jan;23(1):164-74.
42. Parsons EM, Goldblatt JP, Richmond JC. Metacarpal Stress Fracture in an Intercollegiate Rower, Case Report. *Am J Sports Med* 2005;33:293-294.

43. Doughty KS, Richmond JC. Arthroscopic findings in the knee in nail-patella syndrome: A case report. *Arthroscopy* 21:e-1, 2005.
44. Goldblatt JP, Fitzsimmons SE, Balk E, Richmond JC. Reconstruction of the Anterior Cruciate Ligament: Meta-analysis of Patellar Tendon versus Hamstring Tendon Autograft. *Arthroscopy* 2005;21: 791-803.
45. Bramono DS, Richmond JC, Weitzel PP, Chernoff H, Martin I, Volloch V, Jakuba CM, Gandhi JS, Kaplan DL, Altman GH. Characterization of transcript levels for matrix molecules and proteases in ruptured human anterior cruciate ligaments. *Connect Tissue Res.* 2005;46(1):53-65.
46. Anderson AF, Irrgang JJ, Kocher MS, Mann BJ, Harrast JJ, Members of the International Knee Documentation Committee. The International Knee Documentation Committee Subjective Knee Evaluation Form: Normative Data. *Am. J. Sports Med.*, Jan 2006; 34: 128 - 135.
47. Irrgang JJ, Anderson AF, Boland AL, Harner CD, Neyret P, Richmond JC, Shelbourne KD; International Knee Documentation Committee. Responsiveness of the International Knee Documentation Committee Subjective Knee Form. *Am J Sports Med.* 2006 Oct;34(10):1567-73.
48. Re P, Gallo RA, Richmond JC. Transhumeral Head Plasty for Large Hill-Sachs Lesions, Technical Note. *Arthroscopy* 22(7): 798 e1-4, 2006.
49. Richmond JC, Lubowitz JH, Poehling GG. Editorial: Duplicate Publication and Republication in a Second Language. *Arthroscopy.* 2007; 23: 337-339.
50. Suarez LS, Richmond JC. Overview of procurement, processing, and sterilization of soft tissue allografts for sports medicine. *Sports Med Arthrosc.* 2007 Sep;15(3):106-13
51. Altman GH, Horan RL, Weitzel P, Richmond JC. The use of long-term bioresorbable scaffolds for anterior cruciate ligament repair. *J Am Acad Orthop Surg.* 2008;16(4):177-87.
52. Raffo CS, Pizzarello P, Richmond JC, Pathare N. A reproducible landmark for the tibial tunnel origin in anterior cruciate ligament reconstruction: avoiding a vertical graft in the coronal plane. *Arthroscopy.* 2008 Jul;24(7):843-5.
53. Richmond JC. Surgery for osteoarthritis of the knee. *Rheum Dis Clin North Am.* 2008 Aug;34(3):815-25.
54. Katz LM, Battaglia TC, Patino P, Reichmann W, Hunter DJ, Richmond JC. A retrospective comparison of the incidence of bacterial infection following anterior cruciate ligament reconstruction with autograft versus allograft. *Arthroscopy.* 2008 Dec;24(12):1330-5.
55. Richmond JC. Surgery for osteoarthritis of the knee. *Med Clin North Am.* 2009 Jan;93(1):213-22, xii. Review.

56. Horan RL, Toponarski I, Boepple HE, Weitzel PP, Richmond JC, Altman GH. Design and characterization of a scaffold for anterior cruciate ligament engineering. *J Knee Surg*. 2009 Jan;22(1):82-92.
57. Katz LM, Hsu S, Miller SL, Richmond JC, Ketia E, Kohli N, Curtis AS. Poor outcomes after SLAP repair: descriptive analysis and prognosis. *Arthroscopy*. 2009 Aug;25(8):849-55.
58. Richmond J, Hunter D, Irrgang J, Jones MH, Levy B, Marx R, Snyder-Mackler L, Watters WC 3rd, Haralson RH 3rd, Turkelson CM, Wies JL, Boyer KM, Anderson S, St Andre J, Sluka P, McGowan R. Treatment of osteoarthritis of the knee (nonarthroplasty). *J Am Acad Orthop Surg*. 2009 Sep;17(9):591-600.
59. Richmond JC. Is There a Role for Arthroscopy in the Treatment of Osteoarthritis? *Arthroscopy*: 2010;26:143-144.
60. Kim DH, Spencer M, Davidson SM, Li L, Shaw JD, Gulczynski D, Hunter DJ, Martha JF, Miley GB, Parazin SJ, Dejoie P, Richmond JC. Institutional prescreening for detection and eradication of methicillin-resistant *Staphylococcus aureus* in patients undergoing elective orthopaedic surgery. *J Bone Joint Surg Am*. 2010 Aug 4;92(9):1820-1826.
61. Gardiner A, Gutiérrez Sevilla GR, Steiner ME, Richmond JC. Osteotomies about the knee for tibiofemoral malalignment in the athletic patient. *Am J Sports Med*. 2010 May;38(5):1038-47.
62. Richmond JC, Lubowitz JH, Poehling GG. Prompt operative intervention reduces long-term osteoarthritis after knee anterior cruciate ligament tear. *Arthroscopy*. 2011 Feb;27(2):149-152.
63. Scanzello CR, McKeon B, Swaim BH, DiCarlo E, Asomugha EU, Kanda V, Nair A, Lee DM, Richmond JC, Katz JN, Crow MK, Goldring SR. Synovial Inflammation in Patients Undergoing Arthroscopic Meniscectomy. *Arthritis and Rheumatism*. 2011 Feb;63(2):391-400.
64. Cole BJ, Farr J, Winalski CS, Hosea T, Richmond J, Mandelbaum B, De Deyne PG. Outcomes After a Single-Stage Procedure for Cell-Based Cartilage Repair. *Am J Sports Med* 2011 Jun; 39 :1170-1179.
65. Richmond JC. CORR Insights®: Impact of Preoperative MRSA Screening and Decolonization on Hospital-acquired MRSA Burden. *Clin Orthop Relat Res* (2013) 471:2372–2373

### Articles Published in Non-Refereed Journals

1. Richmond, J.C., Kazes, J.A., and MacAusland, W.R., Jr.: An Evaluation of Three Current Techniques of Internal Fixation for Intertrochanteric and Subtrochanteric Fractures of the Hip. *Orthopaedics*, 4: 895-898, 1981.
2. Valdez, H., Richmond, J.C., Wain, L., and Fackleman, G.: Operative Arthroscopy in the Horse. *Equine Practice*, 5; No. 3: 33-42, 1983.
3. Marotta, J.J., and Richmond, J.C.: Arteriovenous Fistula Development After Posterior Compartment Fasciotomy. *Physician Sportsmed.*, 16: 55-60, 1988.
4. Wolf, E., Wilk, R. and Richmond, J.C.: Arthroscopic Shoulder Stabilization Techniques with a Suture Anchor. *Techniques on Orthopaedics, Operative Techniques in Orthopaedics* 1:184-191, 1991.
5. Richmond, J.C.: Diagnosis and Treatment of Knee Injuries. *Surgical Rounds*, 15:319-326, 1992.
6. Sigman, S.A. and Richmond, J.C.: Office Diagnosis of Shoulder Disorders. *Physician Sports Med.* 23: 25-31, 1995.
7. Richmond JC. Complications associated with the treatment of the multiligament-injured/dislocated knee. *Sports Med Arthroscopy Rev* 9:255-260, 2001.
8. Weitzel P, Richmond JC, Altman GH, Calabro T, and Kaplan DL: Future direction of the treatment of ACL ruptures. *Orthop Clin N Am* 33:653-661, 2002.
9. Weitzel P, Richmond JC: Critical evaluation of different scoring systems of the knee. *Sports Med Arthroscopy Rev* 10:183-190, 2002.
10. Gladstone JN, Azar FM, Bach BR, Fritschy D, and Richmond JC: Expert panel on anterior cruciate ligament case studies. *Orthop Clin N Am* 34: 183-202, 2003.
11. Richmond JC: Future Directions in Meniscus Surgery. *Sports Med Arthroscopy Rev*. Vol. 12, Number 1. pp 83-88, 2004.
12. Raffo CS, Richmond JC: Hamstring Anterior Cruciate Ligament Reconstruction with Rigid, 360°, Near-aperture Fixation. *Tech in Ortho* 20(3):249-253, 2005
13. Gale TM, Richmond JC. Bone Patellar Tendon Anterior Cruciate Ligament Reconstruction. *Tech Knee Surg* 2006;5:72-79.
14. Richmond, JC: Tibial Osteotomy, Audio-Digest, Volume 30, 2007
15. Richmond JC, Weitzel PP. Bioresorbable Scaffolds for Anterior Cruciate Ligament Reconstruction: Do We Need an Off-the-Shelf ACL Substitute? *Sports Med Arthroscopy Review*. 18:40-42:2010.

16. Richmond JC. Surgery for osteoarthritis of the knee. *Rheum Dis Clin North Am.* 2013 Feb;39(1):203-11
17. Richmond JC. The treatment of osteoarthritis in the middle-aged athlete. *Sports Med Arthrosc.* 2013 Mar;21(1):1.
18. Gardiner A, Richmond JC. Periarticular osteotomies for degenerative joint disease of the knee. *Sports Med Arthrosc.* 2013 Mar;21(1):38-46.

### III. Chapters, Books and Monographs

France, E.P., Richmond, J.C., and Paulos L.E.: Soft Tissue Fixation About The Shoulder in OPERATIVE TECHNIQUES IN SHOULDER SURGERY, Paulos, L.E. and Tibone J.E. ed. Aspen Publishers, Gaithersburgh, MD, pp. 161-167. 1991.

Richmond, J.C. and Shahady, E.J ed. Primary Care Sports Medicine Blackwell Scientific, Cambridge, MA. 1995.

Richmond, J.C.: The Use of Generic Health Status Measures in the Assessment of the Anterior Cruciate Ligament Injured Patient in Project Focus '96 The Conference On Sports Related Injury. The Foundation for Physical Therapy, Alexandria, VA. pp. 5-7, 1996.

Richmond, J.C.: Member Editorial Board, ORTHOPAEDIC KNOWLEDGE UPDATE 5. Kasser, J.R. ed. American Academy of Orthopaedic Surgeons, Rosemont IL. 1996.

Richmond JC: The role of the team physician in prevention of sudden cardiac death: the orthopaedist's perspective in Sudden Cardiac Death in the Athlete, Estes NAM III, Salem DN, and Wang PJ ed. Futura Publishing, Armonk, NY. Pp 561-566, 1998.

Richmond, J.C.: Contributing author. ORTHOPAEDIC KNOWLEDGE UPDATE 6. Beaty, J.H., ed. American Academy of Orthopaedic Surgeons, Rosemont, IL. 1999.

Richmond JC: Outcomes Measurement in ORTHOPAEDIC SPORTS MEDICINE KNOWLEDGE UPDATE 2. Arendt EA, ed. American Academy of Orthopaedic Surgeons, Rosemont IL pp 3-10, 1999.

Richmond, JC: Arthrofibrosis following knee surgery (open/arthroscopic) in Knee Surgery: Complications, Pitfalls, and Salvage, Malek MM, Fanelli G, Johnson D, and Johnson, D ed. Springer-Verlag, NY, pp 450-460, 2001.

Donaldson WR, DiGiulio M, Richmond JC: How reliable is the physical examination in the diagnosis of sports related knee injuries? Evidenced-based Sports Medicine. BMJ Books, pp 371-389, 2002.

McGinty JB, Burkhart SS, Jackson RW, Johnson DH, and Richmond JC, ed: Operative Arthroscopy, 3<sup>rd</sup> Edition. Lippincott Williams & Wilkins, Philadelphia, PA. 2003

Richmond JC: Complications Associated With Treatment in The Multiple Ligament Injured Knee,

G.C. Fanelli, ed., Springer-Verlag, NY, pp 217-225. 2004

Richmond JC, guest ed. Complications in Knee Surgery. *Sports Med Arthro Rev* 12:3:147-208, 2004.

Richmond JC and Encalada-Diaz I: Meniscal Injury in Clinical Sports Medicine, Johnson DL and Mair SD, ed., Mosby Elsevier, PA, pp 495-504. 2006.

Moutzouros V, Richmond JC: Anterior Cruciate Ligament Reconstruction. The Evidence for Orthopaedic Surgery. tnf Publishiing, pp 245-256, 2007.

Festa A, Donaldson WR, Richmond JC: How reliable is the physical examination in the diagnosis of sports related knee injuries? in Evidenced-based Sports Medicine, 2<sup>nd</sup> Edition. MacAuley D, Best T, ed. Blackwell Publishing, Malden, MA. 2007.

Richmond JC, Kuhn MA. ACL Reconstruction Utilizing the Rigidfix Femoral Sided Fixation in Prodromos CC, Fu FH, Brown CH ed. The Anterior Cruciate Ligament: Reconstruction and Basic Science: Expert Consult. Elsevier Health Sciences, 2007

Richmond JC, guest ed. Allografts in Sports Medicine. *Sports Med Arthro Review* 2007;15(3):2007.

McKeon BP, Bono JV, Richmond JC, *Ed.* Knee Arthroscopy. Springer, NY, NY. 2009.

Richmond JC, Encalada-Diaz I. Arthrofibrosis and Synovial Lesions of the Knee. In *Knee Arthroscopy*. Springer, NY, NY. pp 165-179, 2009.

Johnson DH, Amendola A, Barber FA, Field LD, Richmond JC, Sgaglione NA, ed. Operative Arthroscopy, 4<sup>th</sup> Edition. Wolters Kluwar Health, Lippincott Williams & Wilkins, Philadelphia, PA. 2013.

#### 15. SCIENTIFIC EXHIBITS, POSTERS, AND VIDEO PRESENTATIONS:

Richmond, J.C., Gambardella, P., Schelling, S., McGinty, J.B. and Schwartz, E.: A Canine Model of Osteoarthritis with Histologic Study of Repair Tissue Following Abrasion Arthroplasty. Orthopaedic Research Society, January, 1985.

Richmond, J.C. and Al Assal, M.: Arthroscopic Management of Arthrofibrosis of the Knee. *Video Journal of Arthroscopy* 2: #3, 1990.

Richmond, J.C., Donaldson, W.R., Fu, F.H. and Harner, C.: "Technical Improvement: Simplification of Bankart Reconstruction with Suture Anchor." Poster Exhibit. American Academy of Orthopaedic Surgeons Annual Meeting, February, 1990.

Kipnis, J.M., Richmond, J.C., Rockett, S., Michaud, M. and McConville, O.R.: "The Effect of Meniscal Status on Stability of the Knee After Anterior Cruciate Ligament Reconstruction." Poster Exhibit. American Academy of Orthopaedic Surgeons Annual Meeting, Washington D.C., February

21, 1992.

Richmond, J.C. Wilk, R.M.: "Reduction of Intraarticular Adhesions and Preservation of Joint Motion with a Modified Form of Hyaluronic Acid (H.A.): A Study in Rabbits." Poster Exhibit. American Academy of Orthopaedic Surgeons Annual Meeting Washington D.C., February 24, 1992.

Zuckerman, J.D., Spivak, J.M., Richmond, J.C. et al. "Anterior Shoulder Repairs Using a Suture-to-Bone Anchor: Description of Technique and Clinical Results". Scientific Exhibit, American Academy of Orthopaedic Surgeons Annual Meeting, Anaheim, CA, February, 1991.

Vannah, W.M., Harris, J.M., Solomon, C.G., Richmond, J.C. and Ferguson, A.A. "A Technique for Directly Observing the Internal Deformation of Articular Cartilage IN VITRO. Poster Exhibit Orthopaedic Research Society 40th Annual Meeting, New Orleans, LA, February 21-24, 1994.

Richmond, J.C. and Rudicel, S, Modified Chrisman-Snook Lateral Ankle Reconstruction. American Academy of Orthopaedic Surgeons Summer Institute, Boston MA, September 1995.

Koss, S, Richmond, J.C., and Woodward, J.S.: Two to five year follow-up of Arthroscopic Bankart reconstruction using a suture anchor technique. 2nd World Congress on Sports Trauma/ AOSSM Annual Meeting. Orlando FL. June 16-20, 1996.

Richmond, JC and Kailes, SB: Arthroscopic vs. open Bankart reconstruction: A comparison using expected value decision analysis. American Orthopaedic Association 112<sup>th</sup> Annual Meeting, June 5-8, 1999. Sun Valley, ID.

Sinopidis, C, Markari, SA, Frostic, S, and Richmond, JC: Arthroscopic capsular shrinkage of the shoulder - 2 year follow-up. American Academy of Orthopaedic Surgeons 67<sup>th</sup> Annual Meeting, March 15-19, 2000. Orlando, FL.

Yassir, W, Richmond, JC, Albright, J: Cytokine expression in torn allograft, torn native, and normal human knee meniscus. International Cartilage Repair Society 2000 Meeting, April 27-29, 2000. Gothenburg, Sweden.

Rath E, Richmond JC: Clinical signs and anatomic correlation of patellar tendinitis. ISAKOS 2001, May 14-18, 2001, Montreux, Switzerland.

Rath E, Richmond JC. Meniscal allograft transplantation: Outcomes following re-tears. ISAKOS, May 17, 2001, Montreux, Switzerland.

Wu WH, Hackett T, Richmond JC: The effect of meniscal status on knee stability and function after anterior cruciate ligament reconstruction: Long-term prospective study. AOSSM 27<sup>th</sup> Annual Meeting, June 29 – July 1, 2001, Keystone, CO

Wu WH, Hackett T, Richmond JC: The effect of meniscal status on knee stability and function after anterior cruciate ligament reconstruction: Long-term prospective study. AAOS Annual Meeting, February 13-17, 2002.

Altman, G.H., Chen, J., Horan, R.L., Moreau, J.E., Collette, A.L., Volloch, V., Richmond, J., Vunjak-Novakovic, G., Kaplan, D. Tissue Engineered Anterior Cruciate Ligament. Orthopaedic Research Society 49<sup>th</sup> Annual Meeting. (2003).

Horan, R.L., Altman, G.H., Collette, A.L., Antle, K.A., Wang, Y., Chen, J., Volloch, V., Richmond, J., Kaplan, D. *In Vitro* Degradation of Silk Fiber Matrices for Ligament Engineering. Orthopaedic Research Society 49<sup>th</sup> Annual Meeting. (2003).

Chen, J., Altman, G.H., Volloch, V., Karageorgiou, V., Horan, R.L., O'Rourke, J., Moreau, J., Collette, A.L., Kaplan, D. Human Bone Marrow Stromal Cell Response on RGD-Modified Silk Fibers. Orthopaedic Research Society 49<sup>th</sup> Annual Meeting. (2003).

Nguyen BH, Richmond JC, Hedegaard HP. Severe Skiing and Snowboarding Injury: Results from the Colorado Trauma Registry. AAOS Annual Meeting, San Francisco, CA, March 10-14, 2004.

Pizzarello P, Raffo C, Pathare N, Richmond J. Reproducible Landmark for the Tibial Tunnel Origin in ACL Reconstruction: Avoiding a Vertical Graft. AAOS Annual Meeting, Chicago, IL, March 22-26, 2006.

Richmond JC, Hunter DJ, Irrgang JJ. Webinar AAOS Guidelines: Guideline on the Treatment of Osteoarthritis (OA) of the Knee (Non-Arthroplasty). Oct 28, 2009.

## 16. PRESENTATIONS:

Valdez, H., Richmond, J.C. and Wain, L.: The Use of Arthroscopy in the Examination and Surgery of Equine Joints. American Association of Equine Practitioners, November, 1981.

Richmond, J.C. and McGinty, J.B.: The Segmental Arthroscopic Resection of the Hypertrophic Mediotibial Plica. American Academy of Orthopaedic Surgeons, January, 1982.

Valdez, H., Richmond, J.C. and Wain, L.: Surgical Arthroscopy of the Equine Carpus. American College of Veterinary Surgeons, February, 1982.

Richmond, J.C.: Pharmacology in Sports Medicine. New England Council of Hospital Pharmacists, March, 1983.

Richmond, J.C.: Emergency Treatment of Athletic Injuries. New England Association for Emergency Room Nurses, May, 1984.

Richmond, J.C.: The Experimental Basis for the Use of Dacron in the Treatment of Chronic Ligamentous Instability of the Knee. University of Munich Conference on Prosthetic Knee Ligaments, May, 1984.

Richmond, J.C., Gambardella, P., Schelling, S., McGinty, J.B. and Schwartz, E.: A Canine Model of Osteoarthritis with Histologic Study of Repair Tissue Following Abrasion Arthroplasty. Arthroscopic Association of North America, April, 1985.

Richmond, J.C.: The Role of Arthroscopy in the Treatment of Arthritis. New England Rheumatism Society, May, 1985.

Richmond, J.C.: Early Clinical Experience with a Dacron Anterior Cruciate Ligament Prosthesis. New England Orthopaedic Society, June, 1985.

Merkow, S., Zimble, S., Richmond, J.C. and Kamel, E.: Results of Open Lateral Retinacular Release Versus Closed Lateral Release. New England Orthopaedic Society, November, 1985.

Richmond, J.C.: The Clinical Evaluation of Anterior Knee Pain. American Association of Physicians Assistants, May, 1986.

Richmond, J.C.: Surgical Technique in Posterior Cruciate Ligament Reconstruction. Australian Orthopaedic Society Postgraduate Sports Medicine Symposium, June, 1986.

Richmond, J.C.: Prosthetics in Anterior Cruciate Ligament Reconstruction. The Rhode Island Hospital, Guest Lecturer, June, 1986.

Richmond, J.C.: Current Materials and Techniques in Anterior Cruciate Ligament Reconstruction. Mexican Institute of Science and Technology in Orthopaedics and Traumatology. Second Congress on Arthroscopic and Knee Surgery, April, 1987.

Richmond, J.C.: Bony Avulsion of the Medial Meniscus. New England Orthopaedic Society, June, 1987.

Richmond, J.C.: The Evaluation and Treatment of Acute Knee Injuries. University of North Carolina 2nd Annual Sports Medicine Conference, December, 1987.

Lukianov, A., Richmond, J.C., Barrett, G. and Gillquist, J.: A Multicenter Study on the Results of Anterior Cruciate Ligament Reconstruction Using a Dacron Ligament Prosthesis in Salvage Cases. American Orthopaedic Society for Sports Medicine Interim Meeting, February, 1988.

Richmond, J.C.: Emergency Evaluation of Sports Injuries. Middlesex County E.M.T.'s, August, 1988 (Concord, MA).

Richmond, J.C.: Overuse Injuries of the Lower Extremities. Hinsdale Hospital Grand Rounds, Hinsdale, IL, October, 1988.

Richmond, J.C., Visiting Professor, 3rd Annual Meeting, Mexican Arthroscopy Association, Juarez, Mexico, November, 1988. The following lectures were delivered:

1. Techniques of Ankle Arthroscopy.
2. Arthroscopic Treatment of Osteochondritis Dissecans of the Knee.
3. Isometry in Anterior Cruciate Ligament Reconstruction.
4. The Relation of the Notch to Anterior Cruciate Ligament Injury and Surgery.
5. Graft Selection in Anterior Cruciate Ligament Surgery.
6. Rehabilitation Following A.C.L. Reconstruction.
7. New Technique for Bankart Reconstruction.

Richmond, J.C.: Evaluation and Treatment of Acute Knee Injuries. University of North Carolina 3rd Annual Sports Medicine Conference, December, 1988.

Richmond, J.C.: Arthroscopically-Assisted Reconstruction of the Anterior Cruciate Ligament. Tri-County Orthopaedic Club (N.Y./N.J.) March, 1989.

Richmond, J.C.: Preparticipation Assessment in High School and College Athletes. Massachusetts Academy of Family Physicians Annual Meeting, June, 1989.

Richmond, J.C.: 1) Arthroscopic repair of meniscus and anterior cruciate ligament. 2) Multidirectional instability of the shoulder. American Academy of Orthopaedic Surgeons Course, Current Concepts in Trauma and Sports Injuries, November, 1989.

Richmond, J.C.: 1) Evaluation and Treatment of Ankle Injuries; 2) Injuries to knee ligaments and menisci. University of North Carolina 4th Annual Sports Medicine Conference, December, 1989.

Richmond, J.C.: The Anterior Cruciate Ligament, Arthroscopic Treatment. Eastern Athletic Trainers Association Annual Meeting, January, 1990.

Richmond, J.C.: 1) The Diagnosis and Treatment of Athletic Injuries of the Hand and Wrist. 2) Overuse Injuries of The Leg in Sports. Fourth Annual Conference on Exercise Sciences and Sports Medicine, University of Puerto Rico School of Medicine, March 1990.

Richmond, J.C.: Sports Injuries in the Mature Athlete. Lawrence Memorial Hospital, Twelfth Annual William N. Lanigan M.D. Lecture, May 1990.

Richmond, J.C., Donaldson, W.R., Fu F.H., Harner, C: Simplification of the Bankart Reconstruction with a Suture Anchor. American Orthopaedic Society for Sports Medicine, 16th Annual Meeting, Sun Valley, Idaho, July, 1990.

Richmond, J.C.: 1) Arthroscopic Treatment of Fibroarthrosis: 2) Surgical Treatment of PCL Insufficiency. Boston Children's Hospital Course, Knee Injuries in the Athlete: Current Concepts Workshop, August, 1990.

Richmond, J.C., Donaldson, W.R., Fu, F.H. and Harner, C.: Modification of the Bankart Reconstruction with a Suture Anchor. European Society for Surgery of the Shoulder and Elbow 4th Congress, Milan, Italy, October 1990.

Richmond, J.C.: Office Taping and Splinting Techniques. Workshop. American Academy of Pediatrics Annual Meeting, Boston, MA, October 1990.

Richmond, J.C. and Assal M.A.: Arthroscopic Management of Arthrofibrosis of the Knee, Including Infrapatellar Contraction Syndrome. New England Orthopaedic Society Annual Meeting, Boston, MA, November, 1990.

Richmond, J.C.: 1) Evaluation and Treatment of Collateral Ligament and Cartilage Injuries to the Knee. 2) Injuries to the Anterior Cruciate Ligament. University of North Carolina 5th Annual Sports Medicine Conference, Chapel Hill, December, 1990.

Richmond, J.C.: 1) Assessment of the Unstable Shoulder 2) Surgical Management of Glenohumeral Instability. Mitek Labral Repairs. 4th Annual Panther Sports Medicine Symposium, Pittsburgh, December 1990.

Richmond, J.C.: Athletic Injuries, The Current Epidemic. Arthritis Foundation Symposium, Waterville Valley, NH, January, 1991.

Richmond, J.C., Gladstone, J. and Mac Gillivray, J.: A Comparison of Short-Term versus Long-Term use of Continuous Passive Motion After ACL Reconstruction. American Orthopaedic Society for Sports Medicine, Specialty Day AAOS Meeting, Anaheim, CA, March 1991.

Wilk, R.M, and Richmond, J.C.: Dacron Ligament Reconstruction for Chronic ACL Insufficiency. American Orthopaedic Society for Sports Medicine, 17th Annual Meeting, Orlando, Florida, July 1991.

Richmond, J.C., Visiting Professor, 33rd Annual Seminar Mexican Academy of Surgery, Veracruz, Mexico, September 23, 1991.

1. Basic Techniques of Shoulder Arthroscopy.
2. Arthroscopic Subacromial Decompression.
3. Basic Techniques of Elbow Arthroscopy.
4. Arthroscopic Stabilization of the Glenohumeral Joint.
5. Arthroscopically Assisted Anterior Cruciate Ligament Reconstruction.
6. Osteoarthritis of the Knee, The Arthroscopist's View.

Richmond, J.C.: 1) Arthroscopic Suture Anchor Stabilization of the Unstable Shoulder. 2. Arthroscopic Treatment of Arthrofibrosis. Advances in International Arthroscopy: Munich, Germany September 26-28, 1991.

Richmond, J.C.: The Essential Student-Athletic Health Care System. Mass Interscholastic Athletic Association Sports Injury Symposium, Waltham, MA, December 4, 1991.

Wilk, R.M. and Richmond, J.C.: Dacron Reconstruction in Chronic ACL Insufficiency: 5 year Follow-up. American Academy of Orthopaedic Surgeons Annual Meeting, Washington D.C., February 21, 1992.

McConville, O.R., Richmond, J.C., Kipnis, J.M., Rockett, S.E. and Michaud, M.D.: The Effect of

Meniscal Status on Knee Stability and Function following Anterior Cruciate Ligament Reconstruction. Arthroscopy Association of North America Annual Meeting, Boston, MA, April 25, 1992.

McConville, O.R., Richmond, J.C., Kipnis, J.M., Rockett, S.E. and Michaud, M.J.: The Effect of Meniscal Status on Knee Stability and Function Following Anterior Cruciate Ligament Reconstruction. American College of Sports Medicine, Annual Meeting, Dallas Texas, May 27, 1992.

Kipnis, J.M., Richmond, J.D., McConville, O.R., Rockett, S.E. Michaud, M.J.: The Effect of Meniscus Status on the Outcome of Anterior Cruciate Ligament Reconstruction. New England Orthopedic Society, Annual Spring Meeting, Woodstock VT, May 31, 1992.

Kipnis, J.M., Richmond, J.C. and McConville, O.R.: Assessment of the International Knee Documentation Committee Standard Ligament Evaluation Form. American Orthopaedic Society for Sports Medicine, Annual Meeting, San Diego, CA July 6, 1992.

Kipnis, J.M., Richmond, J.C. and McConville, O.R.: The Effect of Meniscal Status on the Outcome of Anterior Cruciate Ligament Reconstruction. International Arthroscopy Association Congress, Barcelona, Spain, July 22, 1992.

Richmond, J.C., Visiting Professor, Combined Congress Mexican Association of Orthopaedic and Traumatology and the Mexican Association of Knee Surgery and Arthroscopy. Guadalajara, Mexico, September 11-15, 1992:

1. Injuries to the Posterior Cruciate Ligament and Posterolateral Complex.
2. Revision Arthroscopic Surgery for Failed Anterior Cruciate Ligament Reconstruction.
3. Arthroscopic Meniscal Repair.
4. The Status of Meniscal Allografts.

Richmond, J.C., Visiting Professor, Mexican Academy of Surgery, 4th Annual Meeting, Mexico City, Mexico, September 20-22, 1992:

1. Inside-out Arthroscopic Meniscal Repair.
2. Treatment of Angular Deformities of the Knee.
3. Treatment and Rehabilitation of Chronic Injuries of the Anterior Cruciate Ligament.
4. The Treatment of Osteochondritis Dissecans of the Knee.
5. Arthroscopy under Local Anesthesia.

Richmond, J.C. Treatment of Anterior Cruciate Ligament Injuries. Nile Badrour Hospital, Cairo, Egypt, October 5, 1992.

Richmond, J.C. Visiting Professor, Alexandria International Orthopaedic Congress of Egyptian Orthopaedic Society, Alexandria, Egypt, November 7-8, 1992.

1. Techniques of Meniscal Suture.
2. Shoulder Arthroscopy.
3. Injuries of the Anterior Cruciate Ligament.

Richmond, J.C.: Knee-Ligamentous Injury-Biomechanics, When to Consider Arthroscopy. University of North Carolina 7th Annual Sports Medicine Conference, Research Triangle Park, NC, December 4, 1992.

Richmond, J.C.: Sports Medicine for the Internist, Shoulder Injuries. American College of Physicians 74th Annual Meeting, April 1-2, 1993.

Rosenberg, B.N., Richmond, J.C., and Levine, W.N.: Long Term Follow-Up of Bankart Reconstruction: Incidence of Late Degenerative Glenohumeral Arthrosis. American Orthopaedic Society for Sports Medicine, 19th Annual Meeting, Sun Valley, ID, July 12, 1993.

Nabors, E.D., Richmond, J.C., Vannah, W.M. and McConville, O.R.: ACL Graft Tensioning in Full Extension. American Orthopaedic Society for Sports Medicine, 19th Annual Meeting, Sun Valley, ID, July 15, 1993.

Richmond, J.C.: Visiting Professor, New Jeddah Clinic Hospital Arthroscopy Congress, Jeddah, Saudi Arabia, November 19-21, 1993.

1. Arthroscopic Meniscal Repair.
2. Techniques in Anterior Cruciate Ligament Reconstruction.
3. Shoulder Arthroscopy Basic Techniques.
4. Arthroscopic Subacromial Decompression.
5. Suture Anchors in Repair of Ligamentous Injury of the Shoulder.

Richmond, J.C.: Knee-Ligamentous Injury: Short- and Long-Term Issues. University of North Carolina 8th Annual Sports Medicine Conference. Research Triangle Park, NC. December 3, 1993.

Richmond, J.C.: Arthroscopic Bankart Repair for Recurrent Shoulder Instability. Boston Orthopaedic Club. Waltham, MA. March 07, 1994.

Richmond, J.C.: The Use of Suture Anchors in Shoulder Surgery. Maine Society of Orthopaedic Surgeons. Sugarloaf, ME. March 12, 1994.

Richmond, J.C.: Evaluation and Management of Acute Shoulder Injuries. Braintree Hospital Clinical Congress. Randolph, MA. April 10, 1994.

Goldberg, M.J., Mc Grath, M.M., Richmond, J.C., Donaldson, W.R., Ferrone, J.D.: Use of a Patient-Based Health Assessment for Evaluating Knee Disorders. American Orthopaedic Association 107th Annual Meeting. Sun Valley, ID. June 08, 1994.

Richmond, J.C.: Visiting Professor University of Guadalajara, Mexico. June 16 & 17, 1994.

1. Arthroscopy of the Ankle
2. Treatment of Osteochondral Lesions of the Talus
3. Stress fractures of the foot and ankle

Shapiro, E.T., Richmond, J.C., Rockett, S.E., Mc Grath, M.M., and Donaldson, W.R.: Use of a Patient- Based Health Assessment for the Evaluation of ACL Patients. American Orthopaedic Society for Sports Medicine, 20th Annual Meeting. Palm Desert, CA. June 28, 1994.

Crandell, D.M., Richmond, J.C., Lau, J. and Shapiro, E.T.: A Meta-Analysis of the Treatment of Injuries of the Anterior Cruciate Ligament. American Orthopaedic Society for Sports Medicine, 20th Annual Meeting. Palm Desert, CA. June 28, 1994.

Richmond, J.C., Visiting Professor AMOT, Guadalajara, Mexico: September 15-17, 1994.

1. Arthroscopic Meniscal Repair
2. Instructional course meniscal repair techniques.
3. Arthroscopic treatment of ACL/PCL injuries.

Richmond, J.C: Office Assessment of Shoulder and Knee Injuries. Primary Care Conference. Philadelphia, PA 1995

Mayor, R.B., Richmond, J.C., Rogers, W.H., and Roos, N: Measurement of Functional Outcome of Anterior Cruciate Ligament Reconstruction Surgery. An Analysis of Rating Scales. AOSSM, 21st Annual Meeting. Toronto, Canada, July 17, 1995.

Richmond, J.C., Mayor, R.B., Crandell, D.M., and Lau, J: The Application of Expected Value Decision Analysis to ACL Injured Patients. AOSSM, 21st Annual Meeting, Toronto, Canada, July 17, 1995.

Richmond, J.C: Faculty AAOS Summer Institute Boston, MA, September 11-13, 1995.

1. Arthroscopic methods of patella tendon graft fixation in ACL surgery.
2. Laboratory instruction arthroscopic meniscal. repair.
3. Rehabilitation following ACL reconstruction.
4. Laboratory instruction ACL reconstruction.
5. The modified Chrisman-Snook lateral ankle reconstruction.

Richmond, J.C: Meniscal allograft replacement. New England Bone & Joint Institute, Brookline, MA, September 11-12, 1995.

Richmond, J.C: Office assessment of Function outcomes following ACL reconstructive surgery, selection of rating scales. AAOS Outcomes Course, San Diego, CA, September 30, 1995.

Richmond J.C.: 13th AMOT National Congress, Tijuana Mexico, October 27-30, 1995.

1. Instructional Course: Bone-patella tendon-bone reconstruction for the ACL injured patient.
2. Instructional Course: Treatment of impingement syndrome of the shoulder.
3. Instructional Course: Meniscal repair, indications.
4. Meniscal repair: indications, technique, results.
5. Management of ACL injuries.

Richmond, J.C.: The arthroscopic Bankart reconstruction, indications and technique. University of Nottingham, Nottingham UK, November 10-11, 1995.

Richmond, J.C.: The application of decision analysis to the ACL injured patient. Combine Orthopaedic Grand Rounds, Beth Israel, Brigham and Women's and Children's Hospitals, Boston, MA, November 29, 1995.

Richmond, J.C.: The shoulder in sports, rehabilitation techniques. Hand Therapy Special Interest Group. Wellesley, MA. December 7, 1995.

Richmond, J.C.: Methodology for assessing outcomes in Sports Medicine. Foundation for Physical Therapy Project Focus 96, Peachtree City, GA. February 2, 1996.

Mayor R.B., Richmond, J.C., Rogers W.H., and Roos, N: Measurement of functional outcome of anterior cruciate ligament surgery: An analysis of rating scales. American Academy of Orthopaedic Surgeons Annual Meeting, Atlanta, GA, February 22, 1996.

Richmond, J.C.: Sports injury prevention and treatment. Massachusetts Association of Health, Physical Education, and Dance Annual Meeting, Marlborough, MA, March 15, 1996.

Richmond, J.C.: Evaluation and treatment of sports injuries by the primary care physician. New England Medical Center Medical Grand Rounds, Boston, MA, March 22, 1996.

Richmond, J.C., Alman, B.A., and Von Deck, M.D.: Growth factor expression in Arthrofibrosis. Arthroscopy Association of North America Annual Meeting, Washington DC, April 14, 1996.

Richmond, J.C., Mayor, R.B., Cradell, D.M., and Lau J.: The application of expected value decision analysis to ACL injured patients. American Orthopaedic Association Annual Meeting, Colorado Springs, CO, June 10, 1996.

Richmond, J.C.: Boston University School of Medicine Sports Medicine Update 1996. Chatham, MA, July 22-23, 1996.

1. The ACL injured patient: to reconstruct or not.
2. Meniscal allografts, current concepts.
3. Multiple ligament injuries of the knee.
4. ACL rehabilitation, current concepts.
5. Meniscal allografts, technique.

Richmond, J.C.: German Society for Orthopaedics, Traumatology and Sports Medicine, Annual Meeting Vienna, Austria, September 20-21, 1996.

1. Shoulder injuries in golf.
2. The management of shoulder instability in tennis.

Richmond, J.C.: Returning the injured athlete to sport: shoulder instability, Eastern Orthopaedic Association Annual Meeting, Hilton Head, N.C., October 19, 1996.

Richmond, J.C.: Arthroscopic versus open Bankart reconstruction. New England Bone and Joint Institute Shoulder Update, Boston, MA, October 25-26, 1996.

Richmond, J.C.: Casting and Splinting techniques for Pediatricians. American Academy of Pediatrics, Boston, MA, October 29-30, 1996.

Richmond, J.C.: Common sports problems of the foot and ankle, North Broward Hospital Symposium on Primary Care Sports Medicine, Fort Lauderdale, FL, November 23, 1996.

Richmond, J.C.: Adolescent knee injuries, South Shore Hospital Continuing Education Symposium, Weymouth, MA, December 20, 1996.

Richmond, J.C.: The role of the team physician: An Orthopaedist's perspective. Sudden Cardiac Death in the Athlete, Keystone, CO, February 12, 1997.

Richmond, J.C.: Health status indices. American Physical Therapy Association combined Sections Meeting, Dallas, TX, February 14, 1997.

von Deck, M.D., Pajerski, M.E., Richmond, J.C., et al: Arthrofibrosis: A potential treatment based on growth factor manipulation. American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 17, 1997.

Richmond, J.C., von Deck, M.D., Alman, B.A.: Arthrofibrosis a potential treatment based on growth factor manipulation. Arthroscopy Association of North America Annual Meeting, San Diego, CA, April 18, 1997.

Richmond, J.C.: Outcome measures for the athletes knee. The Health Institute, Boston, MA, June 5, 1997.

Mintzer, C.M., Richmond, J.C., and Taylor, J.: Meniscal repair in the pediatric and adolescent population. American Orthopaedic Society for Sports Medicine Annual Meeting, Sun Valley, ID, June 24, 1997.

Richmond, J.C.: The meniscus, a functionless remnant of the leg muscle? Brigham & Women's Hospital Orthopaedic Grand Rounds, Boston, MA, October 15, 1997, Massachusetts General Hospital Orthopaedic Grand Rounds, Boston, MA, October 29, 1997.

Richmond, J.C.: Knee injuries in the adolescent. Massachusetts Association of Physician Assistants Annual Meeting, Hyannis, MA, October 17, 1997.

Richmond, J.C.: Arthroscopic shoulder instability: Decision analysis of treatment alternatives. New England Baptist Bone and Joint Institute, Boston, MA, October 17, 1997.

Kailes, S.B., Richmond, J.C.: Arthroscopic vs Open Bankart Reconstruction: A Comparison Using Expected Value Decision Analysis. Arthroscopy Association of North America. Orlando, FL, May 2, 1998.

Richmond JC: Arthroscopic acromioplasty. Advanced Techniques in Shoulder Surgery, Vienna, Austria, April 3, 1998.

Princess Margaret Rose Orthopaedic Hospital Course on Current Management of Rotator Cuff Disorders and Shoulder instability, Edinburgh, UK, September 23-24, 1998: Richmond JC:

1. Decision making in shoulder stabilization surgery - open or arthroscopic technique.
2. Long term results of arthroscopic shoulder stabilization using Mitek anchors.
3. Investigation and management of shoulder pain in the throwing athlete.

Frostic S and Richmond JC: Thermal arthroscopy using the Mitek VAPR system for patients with multidirectional instability (MDI) of the shoulder. 7th International Congress on Surgery of the Shoulder. Sydney, Australia, October 5, 1998.

Richmond JC: Arthroscopic versus open Bankart reconstruction, matching the procedure to the patient. Boston Shoulder Symposium, Boston, MA, October 16, 1998.

Richmond JC: The meniscus: Current treatment alternatives. Grand Rounds, New Britain General Hospital, New Britain, CT, October 27, 1998.

Richmond JC: Current treatment alternatives for the torn meniscus. Brown University Orthopaedic Grand Rounds, Providence, RI, January 6, 1999.

Kailes, S.B., Richmond, J. C.: Arthroscopic vs Open Bankart Reconstruction: A Comparison Using Expected Value Decision Analysis. Arthroscopic Association of North America. AAOS Speciality Day. February, 1999.

Richmond, J.C. Complications in ACL Surgery. 18th Annual Cherry Blossom Seminar. Washington, DC, March, 1999.

Richmond, J.C. Arthrofibrosis, Pathophysiology and Management Options. 18th Annual Cherry Blossom Seminar. Washington, DC, March, 1999.

Yunes, MJ and Richmond JC. Patellar vs hamstring tendons in ACL reconstruction: A meta-analysis. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine Meeting, May 29, 1999. Washington, DC.

4<sup>th</sup> International Conference Controversies in Shoulder and Elbow Surgery. London, U.K. June 15-17, 1999. Richmond JC:

1. Multidirectional instability of the shoulder defining the problem.
2. Arthroscopic shoulder stabilization.
3. The sports elbow, a self-inflicted injury?

Boston University 1999 Update in Evaluation and Treatment of the Sports Athlete, July 19-23, 1999. Edgartown MA. Richmond JC:

1. Traumatic instability of the shoulder: open vs. arthroscopic repair.
2. Allograft ACL reconstruction: indications, graft selection, techniques.
3. Meniscal repair in young athletes.
4. Allograft meniscal replacement.

Richmond JC. Open vs arthroscopic Bankart reconstruction. 9<sup>th</sup> Nottingham Shoulder Stabilization Course. Nottingham, U.K., November 5, 1999.

XV Congress Nacional de Ortopaedia y Traumatologia, Guadalajara, Mexico, November 10-15, 1999. Richmond JC:

1. Treatment of chondral injuries in the XXIst century.
2. Newer techniques in meniscal repair.
3. Avoiding complications in ACL reconstruction.
4. Surgical management of arthrofibrosis.
5. Avoiding complications in arthroscopy.

Arthroscopy Association of North America 18<sup>th</sup> Fall Course. San Diego CA. November 18-21, 1999. Richmond JC:

1. ACL: hamstring harvest and graft preparation techniques.
2. Complications in ACL surgery.

Richmond, J.C.: The meniscus: State of the Art in the Year 2000. Orthopaedic Surgery Grand Rounds, Lahey Clinic. March 8, 2000. Burlington, MA.

Roth, E. and Richmond, J.C.: Long term outcome of meniscal transplantation. Meniscal Transplantation Study Group at 67<sup>th</sup> Annual Meeting AAOS. March 16, 2000. Orlando, FL.

Richmond, J.C.: ACL Reconstruction. American Academy of Orthopaedic Surgeons 67<sup>th</sup> Annual Meeting. March 17, 2000. Orlando, FL.

Richmond, J.C.: Avoiding complications in meniscus surgery. Arthroscopy Association of North America Specialty Day at AAOS 67<sup>th</sup> Annual Meeting. March 18, 2000. Orlando, FL.

International Symposium on Sports Medicine. Israel 2000. Tel Aviv, Israel. March 28-30, 2000. Richmond, J.C.:

1. Arthroscopic Meniscal Repair.
2. ACL Femoral fixation options: Absorbable cross pins.

Richmond, J.C.: Common knee problems in primary care. Tufts Primary Care Symposium. April 8, 2000. Boston, MA.

Richmond, J.C., Anderson, A.F., Barrett, G.F., and Sciepsis, A.A.: Avoiding complications in knee ligament surgery. International Course at Arthroscopy Association of North America 19<sup>th</sup> Annual Meeting, April 13, 2000. Miami, FL.

Mitek International Symposium on Shoulder and Knee Surgery. April 16-18, 2000. Vienna, Austria. Richmond, J.C.:

1. ACL reconstruction with soft tissue grafts.
2. Anterior instability of the shoulder: Open vs. arthroscopic stabilization.
3. Tibial tunnel position in ACL reconstruction.

The Panther Sports Medicine Symposium. University of Pittsburgh School of Medicine. May 4-6, 2000. Pittsburgh, PA. Richmond, J.C.:

1. Outcomes research in the new millennium.
2. Outcomes of meniscal repair.
3. Evaluation and management of ACL complications.

American Orthopaedic Society for Sports Medicine. 26<sup>th</sup> Annual Meeting. June 18-21, 2000. Sun Valley ID.

1. Rath E, Yassir W, Albright J, and Richmond JC: The Long-Term Outcomes of Meniscal Allograft Transplantation.
2. Richmond JC: A Comparison of Ultrasonic Welding of Sutures with Traditional Knot Tying.

Richmond JC: Arthroscopic Instability Options: Suture Anchors, Tacks, Thermal Modification. Boston Shoulder Symposium. October 27, 2000, Boston, MA.

Richmond, JC: Anatomy, Biomechanics, and Surgical Indications for Meniscal Repair. AANA Fall Course. November 16-19, 2000, Palm Desert, CA.

Richmond JC: A Comparison of Ultrasonic Welding of Sutures with Traditional Knot Tying. Arthroscopic and Reconstructive Surgery, Robert W. Metcalf Memorial, January 13-20, 2001, SunValley, ID.

Richmond, JC: Meniscal Transplantation. Mitek Global Advanced Knee and Shoulder Symposium. January 20-21, 2001, Chicago, IL.

Richmond, JC: Anatomy, Biomechanics, and Surgical Indications for Meniscal Repair. AANA Speciality Day at AAOS 68<sup>th</sup> Annual Meeting, March 3, 2001, San Francisco, CA.

Richmond, J.C., Tolin, B.S., Shapiro, M.S.: Avoiding complications in knee ligament surgery. International Course at Arthroscopy Association of North America 20<sup>th</sup> Annual Meeting, April 19-22, 2001, Seattle, Washington.

Rath E, Richmond JC. Meniscal allograft transplantation: 2-8 year mid-term results. ISAKOS, May 17, 2001, Montreux, Switzerland.

Istanbul University Advanced Shoulder Arthroscopy Course, Istanbul Turkey, May 26, 2001. Richmond JC:

1. Rotator Cuff Repair Options: Open, Mini-Open, Arthroscopic
2. New Anchors to Simplify Techniques
3. Thermal Energy in the Shoulder: Resection to Tightening

4<sup>th</sup> International Conference Controversies in Shoulder and Elbow Surgery. London, U.K. June 18-20, 2001. Richmond JC:

1. Bioabsorbable Anchors: Are they Really Any Good?
2. Tennis Elbow: The Last Refuge of a Scoundrel?

AANA 20<sup>th</sup> Fall Course, San Antonio, Texas, November 29-December 2, 2001, Richmond JC:

1. Meniscus Anatomy, Function, Indications for Repair versus Resection
2. Meniscal Repair: Focus on Technique and Materials

6<sup>th</sup> Annual Lake Tahoe Knee and Shoulder Update, Lake Tahoe, Nevada, December 6-9, 2001, Richmond JC:

1. Avoiding Pitfalls and Complications in ACL Surgery
2. Meniscal Repair Implants: Avoiding Pitfalls and Complications
3. Emerging Technology: Suture Welding

Richmond JC. Update on ACL Reconstructive Techniques. AAOS Annual Meeting, Dallas, Texas, February 13-17, 2002.

Richmond JC. Meniscus Update 2002, No Longer a Vestigial Organ. Columbia University College of Physicians and Surgeons, March 21, 2002.

21<sup>st</sup> Annual Cherry Blossom Seminar, Arlington, VA, April 5-7, 2002, Richmond JC:

1. Meniscal repair with all-inside devices: Technique, Results, Complications
2. The science of suture welding: Indications and clinical experience.

Sociedad Mexicana de Ortopedia XXVI Congreso Nacional, Mexico City, Mexico, April 30 – May 5, 2002, Richmond, JC:

1. Pitfalls in arthroscopic repair of shoulder instability
2. Thermal capsulorrhaphy for shoulder instability
3. PCL injuries: Diagnosis and treatment
4. Meniscal transplantation
5. Biomechanics of the glenohumeral joint
6. Meniscal repair

Richmond JC. Thermal capsular shrinkage of the shoulder: Pros and cons. American Academy of Physician Assistants 30<sup>th</sup> Annual Conference, Boston, MA, May 29, 2002.

7<sup>th</sup> Reunion de Traumatologia y Medicina de Deporte, Mexico City, Mexico, June 13-16, 2002, Richmond JC:

1. Shoulder instability: Treatment alternatives
2. Meniscal repair: Indications and techniques

University of Vermont Current Concepts in the Treatment & Rehabilitation of Sports Injuries, Richmond JC:

1. Meta-analysis in sports medicine
2. Meniscal repair: Avoiding the pitfalls of arthroscopic implants
3. Shoulder instability: Arthroscopy vs. open stabilization, a decision analysis
4. The use of ultrasonic suture welding in orthopaedic surgery

Richmond JC. Splinting and bracing techniques in office pediatrics. American Academy of Pediatrics Annual Meeting, Boston, MA, October 22, 2002.

Richmond JC. Decision making in shoulder instability. Boston Shoulder and Sports Course, Boston, MA, October, 2002.

Arthroscopy Association of North America, 21<sup>st</sup> Fall Course, Palm Desert, CA, November 17-20, 2002.

1. New techniques for meniscal resection
2. ACL reconstruction focus demonstration

7<sup>th</sup> Annual Lake Tahoe Knee and Shoulder Update, Lake Tahoe, NV December 5-8, 2002:

1. ACL technique
2. Ultrasonic suture welding
3. Tissue engineering for ACL

Richmond JC and Brown C. ACL Reconstruction: So many choices. Boston Orthopedic Club, Newton, MA, December 16, 2002.

Richmond JC. ACL Reconstruction: Past, present, and future. Rhode Island Hospital, Providence, RI, March 12, 2003.

Richmond JC: Shoulder Instability: Heat, Tack, or Suture. Eastern Orthopedic Meeting, Dublin, Ireland, July 30 – Aug. 3, 2003.

Richmond JC. Revision Anterior Cruciate Ligament Reconstruction. Boston Shoulder & Sports Symposium. October 17-18, 2003. Boston, MA

Sgaglione NA, Richmond JC: Meniscal Repair: State of the Art Repair Techniques and Implant Choices. AANA Fall Course, November 13-16, 2003. New Orleans, LA.

Richmond JC: Live Surgery-Arthroscopic Cuff Repair. Advanced Arthroscopy of The Shoulder Course. November 20-22, 2003. Royal Liverpool University Hospital

Richmond JC: Shoulder & Elbow Surgery – Controversies 2003. December 1-3. London, England.

1. Should we ever repair rotator cuffs?
2. First time dislocation – Immobilization or Stabilization?

Richmond JC: Revision ACL Reconstruction: Technique, Pitfalls and Pearls. Complex Knee Course, AANA Learning Center, Rosemont, IL. Jan. 16-18, 2004.

Richmond JC: Meta-analysis in Sports Medicine: Applicability to ACL Reconstruction. Annual Dale M. Daniel Orthopedic Symposium. January 30-31, 2004. Rancho Mirage, CA.

Richmond JC. 17<sup>th</sup> Annual AAOS Specialty Day, AOSSM. . San Francisco, CA, March 13, 2004  
Concurrent Surgical Procedures In and Around the Knee. Meniscal Allograft, Osteotomy, and Ligament Reconstruction

Richmond JC: 17<sup>th</sup> Annual AAOS Specialty Day, AANA. San Francisco, CA , March 13, 2004  
Meniscal Repair Techniques: Inside-Out, Outside-In and meniscal Implants

Richmond JC: New Hampshire Musculoskeletal Institute 4<sup>th</sup> Annual Winter Meeting, Stowe, VT. March 19-20, 2004

- 1) Revision ACL Surgery
- 2) Arthroscopic Shoulder Stabilization

Richmond, JC: Update on ACL Reconstruction. New England Orthopedic Society Spring Meeting, Bretton Woods, NH. June 4, 2004

Richmond, JC: Latin American Sports Medicine and Arthroscopy Symposium, Miami, FL. June 6-7, 2004

- 1) Current Concepts in Shoulder Arthroscopic Techniques
- 2) Current Concepts in Reconstruction of the Knee

Richmond, JC: AOSSM Advanced Surgery for the Athlete's Shoulder, Rosemont, IL Sept 17-19, 2004

- 1) Open Bankart Repair
- 2) Debate: Open vs. Arthroscopic Repair for the Athlete

Richmond JC: 3<sup>rd</sup> Edinburgh Advanced Shoulder Arthroscopy Meeting, Edinburgh, Scotland, October 21-22, 2004:

- 1) Decision Making and Surgical Planning for Rotator Cuff Tears
- 2) Arthroscopy for Posterior Instability and MDI

Richmond, JC: Boston Shoulder and Sports Symposium, Oct 30, 2004. Meniscal Replacement.

Richmond, JC: 78<sup>th</sup> Annual Meeting of the Japanese Orthopaedic Association, Yokohama, Japan, May 12-15, 2005

- 1) Shoulder Instability: Arthroscopic Treatment
- 2) Arthroscopy of the Shoulder: Current Concepts

Richmond, JC: Boston Shoulder and Sports Symposium, Oct 29, 2005. Meniscal Preservation.

Richmond, JC: New England Shoulder and Elbow Society Ann Mtg, Jay Peak, VT, Jan 28, 2006. Rotator Cuff Tears, New Technology.

Richmond, JC: AOSSM Specialty Day AAOS Annual Meeting, Chicago, IL, March 25, 2006. Review and Insight: My Approach to Revision Shoulder Reconstruction.

Richmond, JC: International Symposium on Sports Medicine, Tel Aviv, Israel, April 5-6, 2006:

- 1) Soft-Tissue ACL Reconstruction: Perspectives on the Tibial Tunnel
- 2) Revision ACL Reconstruction: How to Avoid Problems
- 3) Recurrent Anterior Shoulder Instability: Dealing with the Engaging Hill-Sachs Lesion
- 4) Arthroscopic Posterior Shoulder Stabilization

Re P and Richmond JC: Trans-Humeral Headplasty (Impaction Fracture Elevation) for Recurrent Traumatic Shoulder Instability in Shoulders with Large Engaging Hill-Sachs Lesions. AANA Annual Meeting, Hollywood, FL, May 18-21, 2006

Richmond, JC: Future Advances in Anterior Cruciate Ligament Surgery. University of Michigan, Ann Arbor, Michigan, June 1, 2006

Richmond, JC: ACL, Past, Present, and Future. Yale University School of Medicine, July 28, 2006

Richmond, JC: University of Vermont Sports Medicine Update, Burlington, VT, Oct 5-6, 2006

- 1) Do we need a Double-Bundle ACL?
- 2) Transosseous Humeral Headplasty
- 3) Meta-analysis: ACL reconstruction – Graft choices
- 4) Meniscal Transplantation – Salvage osteotomies
- 5) Arthroscopic Treatment of Shoulder Instability: Posterior and MDI
- 6) ACL scaffolds: Can we Eliminate the Autograft?

Richmond, JC: Orthobiologics and Tissue Engineering in Sports Medicine. Boston Orthopaedic Club, Newton, MA, October 23, 2006.

Richmond, JC: Tissue Engineered ACL Scaffolds. Instituto Nacional de Rehabilitación, Mexico City, Mexico, December 14-15, 2006

Richmond, JC: Lower Extremity Injuries in the Adolescent. Caritas Holy Family Hospital, Methuen, MA, January 3, 2007

Richmond, JC: Avoiding Complications with Shoulder Instability Surgery. New England Shoulder and Elbow Society, Jay Peak, VT, February 2-4, 2007

Richmond, JC: Shoulder Injuries in the Athlete. NAON Annual Meeting, San Diego, CA, February 14, 2007

Richmond, JC: Closing Wedge HTO. AANA Specialty Day, AAOS, San Diego, CA, February 17, 2007

Richmond JC: New England Orthopedic Society, Dixville Notch, NH, June 1-3, 2007

- 1) Arthroscopy in Shoulder Instability
- 2) Anterior Cruciate Ligament Injuries: Current Practice – Future Trends
- 3) Tibial Osteotomy: Its Role in the Athletic Population

Richmond JC: Mexican Association of Arthroscopy and Joint Reconstruction, Acapulco, Mexico, June 6-9, 2007

- 1) Evolution in Treatment of Articular Cartilage Lesions
- 2) Meniscal Repair with T-Fix
- 3) Autologous Chondrocyte Transplantation
- 4) Surgical Planning in Arthroscopic Rotator Cuff Repair
- 5) Biomaterials in ACL Reconstruction
- 6) Arthroscopic PCL Reconstruction

Richmond JC: ACL Reconstruction: Where Have we Been? Where are we Going? Harvard Combined Residency Program, Boston, MA October 3, 2007.

Richmond JC: The Importance of Limb Alignment: Evaluation, Clinical Strategies and Osteotomy Choices: “Ten Pearls in Ten Minutes”. AANA Fall Course, Orlando, FL, November 2, 2007

Richmond JC: 27<sup>th</sup> Annual Cherry Blossom Seminar, Washington, DC, April 4-6, 2008:

- 1) Bone Defects in Shoulder Instability: When and How to Address
- 2) Viscosupplementation: Fact or Fiction
- 3) Tissue Engineered ACL
- 4) Osteotomies about the Knee: Opening vs. Closing Wedge

Richmond JC: AANA 27<sup>th</sup> Annual Meeting, Washington, DC, April 24-27, 2008

- 1) Meniscal Replacement: Practical Choices, Evidence-Based Management
- 2) Clinical Case Panel: Knee Instability and Alignment

Richmond JC: WOA Annual Meeting, 2008

- 1) Posterior Cruciate & Collaterals Injuries
- 2) Future of ACL Reconstruction – WOA Annual Meeting, 2008

Richmond JC: AANA Fall Course, Palm Desert, 2008

- 1) Multidirectional and Posterior Instability
- 2) The Importance of Limb Alignment: Evaluation, Clinical Strategies and Osteotomy Choices: “Ten Pearls in Ten Minutes”

Richmond JC, Spencer M. Eradication of Methicillin-Resistant Staphylococcus Aureus and Methicillin-Sensitive Sphylococcus Aureus Before Orthopedic Surgery. AOA Meeting, Quebec City, June, 2008

Richmond JC: Management of Chondral Lesions in the Athlete. MGH Sports & Technology Course, Boston, MA, 2008

Richmond JC. Single or Double Bundle Anterior Cruciate Ligament Surgery: Clinical Choices? AANA Specialty Day AAOS, Las Vegas, NV 2009

Richmond, JC: 28<sup>th</sup> Annual Cherry Blossom Seminar, Falls Church, VA – April 3-5, 2009

1. Meniscal tears: When to resect and when to repair
2. Arthroscopically Assisted ACL Reconstruction with Hamstrings: Pearls and Pitfalls
3. Overview of treatment options in dealing with focal articular Cartilage lesions

Richmond, JC: AANA 28<sup>th</sup> Annual Meeting, San Diego, CA, April 30 – May 3, 2009

1. Clinical Case panel #3 – Anterior Cruciate
2. Ligament Reconstruction: Where are we at in 2009?
3. Course 103: Meniscus Tears: What to do, What not to do and why

Richmond, JC: New England Orthopedic Society Spring Meeting, Treatment of Meniscal Pathology, Stowe, VT – May 29-31, 2009

Richmond, JC: EOA Scientific Program, Double Bundles and Two Rows... Belt and Suspenders or is Two Really Better than One? Paradise Island, Bahamas, June 18 – 21, 2009

Richmond, JC: Boston Shoulder & Sports Symposium, Waltham, MA – October 30 & 31 2009

1. Meniscal Surgery: What to do and not to do
2. Case studies

Richmond, JC: ANNA Course 103, Knee, Osteotomies About the Knee: Evaluation, Clinical Strategies, Decision Making and Techniques, Palm Desert, CA - November 19 - 20, 2009

Richmond, JC: AAOS Annual Meeting, Patella and Ligament Clinical Cased Based Panel Discussion: What to Do and Why, New Orleans, LA, Specialty Day – March 13, 2010

Richmond, JC: AANA 29<sup>th</sup> Annual Meeting, Hollywood, Florida, May 20 – 23, 2010

1. Feature Lecture #6: My Results are Better
2. Knee Ligament Reconstruction

Richmond, JC: Detroit Regional Sports Medicine Symposium, Detroit, MI, July 30-31, 2010

1. Anatomic ACL reconstruction

Richmond, JC: 46<sup>th</sup> Chilean Trauma and Orthopedic Congress, Coquimbo, Chile, Nov 17-20, 2010

1. Partial Thickness Chondral Lesions
2. Osteochondral Auto and Allografts
3. Meniscal Transplants/Meniscal Implants
4. My results are better in Knee Ligament Reconstruction

Richmond, JC: Brazilian ACL Study Group, Sao Paolo, Brazil, Nov 24-26, 2010

1. Alignment – osteotomy in ligament laxities
2. Medial meniscal transplantation for recurrent ACL laxity
3. Revision ACL reconstruction, single stage, two stage

Richmond, JC: University of Vermont, McClure Musculoskeletal Research Center, Jan 11-12, 2011

1. Guidelines and the Orthopaedic Surgeon: How will Evidence Based Practice affect your Life
2. ACL Reconstruction Today: “Back to the Future”

Richmond, JC: The 27<sup>th</sup> International Jerusalem Symposium on Sports Medicine, Jerusalem, Israel, January 26 – 27, 2011

1. Massive Rotator Cuff Tears: A Case-Based Approach
2. Osteotomies about the Knee: Joint Preservation and Osteoarthritis
3. Shoulder Instability: Posterior-MDI Treatment Options
4. Current Treatment Options for PCL Injuries
5. Meniscal Tears: Repair, Resect, Replace?
6. Algorithm Based ACL Reconstruction: Graft Choice and Technique

Richmond, JC: The 30<sup>th</sup> Annual Cherry Blossom Seminar, Arlington, VA, April 1-2, 2011

1. Where are we today dealing with ACL injuries?

Richmond, JC: 2011 National Capital Knee Symposium, University of Ottawa, Canada, May 27-28, 2011

1. Techniques of Meniscal Repair and Biologic Augmentation
2. Meniscal Transplantation
3. Osteochondral Transfer/Autogenous Chondrocyte Implantation
4. Discussion and Live Surgical Demonstrations Meniscal Repair and OATS
5. Closing Wedge
6. ACL Reconstruction with Hamstrings
7. Principles of ACL Revision
8. Panel Case Based Discussion: Meniscus, Cartilage, ACL Reconstruction and Osteotomy

Richmond, JC: Panther Global Summit, Heberman Conference Center, Pittsburgh, PA, August 25-27, 2011

1. Soft Tissue Allografts
2. North American Experience
3. What Have We Learned Over the Last 30 years of ACL Reconstruction

Richmond, JC: Arthroscopy Association of North American & Society of Military Orthopaedic Surgeons Knee Arthroscopy Course, Rosemont, IL, August 26-28, 2011

1. Setting the Table: Master Case Presentation: My top TECHNICAL PEARLS for Revision ACL
2. Case Presentations: Cases from the Field: Real world solutions for submitted cases from throughout the military

Richmond, JC: Eastern Orthopaedic Association, 42<sup>nd</sup> Annual Meeting, Williamsburg, VA, October 19-22, 2011

1. Presidential Address: Health Care Reform: Ahead of the Curve in Massachusetts

Richmond, JC: XXII AMOT 2011, October 25-29, 2011, Guadalajara, Jalisco, Mexico, October 25-29, 2011

1. Anatomical Reconstruction of the ACL with single band
2. Revision surgery in ACL reconstruction
3. Reconstruction of the PCL: Present and Future

Richmond, JC: Arthroscopy Association of North America Fall Course, J.W. Marriott Desert Springs, Palm Desert, CA, November 17-19, 2011

1. Revision ACL Surgery: Decision Making, Technique, Results
2. Decision Making in Osteochondral Transplantation: Autograft, Allograft, Techniques, Results

Richmond, JC: Emerging Techniques in Orthopedics Sports Medicine & Arthroscopic Surgery, Las Vegas, Nevada, December 8-10, 2011

1. Debate: Reconstruction of the ACL With Patella Tendon is the Way to Go
2. Debate: There is No Role (MRI Negative for Meniscus Tear) for Arthroscopy When Performing a Medial Opening Wedge in a 28 year-old

Richmond, JC: Anterior Cruciate Ligament Surgery: How to Get It Right the First Time. Arthroscopy Association of North America Specialty Day, San Francisco, California, February 11, 2012

Richmond, JC: Anterior Cruciate Ligament Reconstruction, Medial Portal Technique. American Orthopedic Society for Sports Medicine Specialty Day, San Francisco, California, February 11, 2012

Richmond, JC: XXXI Mexican Congreso Nacional de Orthopedia y Traumatologia, Mexico, April 27 – May 1, 2012

1. Osteotomies About the Knee: The Importance of Limb Alignment
2. Posterior Instability and MDI: Balancing the Capsule
3. Cuff Repair: Double Row? Case Based Approach
4. Osteoarthritis of the Glenohumeral Joint: Role of Arthroscopy
5. Multi-Ligament Knee Injuries: Avoiding, Evaluating, and Treating Complications

Richmond, JC. Treatment of Complex Chondral Injuries: OCD, Massive Lesions, Previous Failures, Associated Absent Meniscus. AANA 31<sup>st</sup> Annual Meeting, Orlando, FL May 19, 2012.

Richmond, JC: Joint Preservation: Osteotomies About the Knee. EOA 43<sup>rd</sup> Annual Meeting, Bolton Landing, NY, June 2012.

Richmond, JC: Massachusetts Health Care Reform: Ahead of the curve, is it working? Herodicus Society Annual Meeting, Greenbrier, WV, July 2012.

Richmond, JC: Massachusetts Health Care Reform: Ahead of the curve, is it working? Twentieth Century Orthopaedic Association, 67<sup>th</sup> Annual Meeting, Bretton Woods, NH, August 2012.

Richmond, JC: 2012 National Capital Knee Symposium, Ottawa, Canada. September 21, 2012.

1. Technical Pearls for ACL Revision
2. Hamstring ACL Reconstruction: Pearls and Pitfalls
3. Multi-Ligament Injuries: ACL – MCL

Richmond, JC: Massachusetts Health Care Reform: Ahead of the curve, is it working? Mass Orthopaedic Association Fall Meeting, November 2012.

Richmond, JC: ACL Reconstruction: B-PT-B Autograft is the Way to Go. 2<sup>nd</sup> Annual Emerging Techniques in Orthopaedics, Las Vegas, NV. December 2012.

Richmond, JC: 13<sup>th</sup> Annual New Hampshire Musculoskeletal Institute Winter Meeting, Stowe, VT. January 2013.

1. Osteotomies About the Knee: The Importance of Limb Alignment
1. Anterior Cruciate Ligament Reconstruction, Medial Portal Technique
- 2.

Richmond, JC: ACL Reconstruction 2013: Getting it Right the 1st Time, Graft Choice and Technique Matter. 32<sup>nd</sup> Annual Cherry Blossom Conference, Washington, DC, April 2013.

Richmond, JC: AANA 32<sup>nd</sup> Annual Meeting, San Antonio, TX, April 25-27, 2013.

1. AANA Accredited CME “Backwards Planning”
2. Meniscal Repair: Making it Simple and Effective
3. When Well-Intentioned Goes Awry: How to Innovate and Protect Patients at the Same Time
4. ACL Reconstruction: Graft Choice and Technique Matter – Medial Portal Technique
5. The Future of Articular Cartilage Resurfacing: Where are we Going?

Richmond, JC: Mass Orthopaedic Association Annual Meeting, Waltham, MA. May 14, 2013.  
Reducing Surgical Site Infection Rates: the Quest for Zero.

Richmond, JC: 18<sup>th</sup> Annual Boston Sports Medicine Symposium, Waltham, MA Oct 26, 2013.

1. Meniscal Injury and Rehabilitation
2. Meniscal Repair

Richmond, JC: Current Role and Indication for Viscosupplementation in OA of the Knee.  
Eastern Orthopaedic Association, 44th Annual Meeting, Miami FL. Nov 1, 2013.

Richmond, JC: Meniscal Allograft: My Preferred Approach, Risk, Benefits, and How to Deal with Failures. Arthroscopy Association of North America 32<sup>nd</sup> Fall Course, Las Vegas, NV, Nov 8, 2013.

Richmond, JC: Debate: Allograft vs. Autograft in ACL reconstruction in the under 25 Year Old. Emerging Techniques in Orthopedics Sports Medicine & Arthroscopic Surgery, Las Vegas, NV, Nov 5, 2013.

Richmond, JC: Instructional Course Lecture, AAOS Annual Meeting, New Orleans, LA, March 14, 2014.

1. ACL Reconstruction in the Present: Femoral Drilling and Fixation
2. ACL Reconstruction: My Preferred Technique

Richmond, JC: Lessons Learned (and Forgotten) from Innovation-Application Cycles in Arthroscopy. Arthroscopy Association of North America Specialty Day, New Orleans, LA, March 15, 2014.

Richmond, JC: 33<sup>rd</sup> Annual Cherry Blossom Conference, Washington, DC, April 3-5, 2014.

1. Single vs. Double-Row Rotator Cuff Repair: What is the Evidence in 2014
2. Anatomic ACL Reconstruction

New England Baptist Hospital. Hospital in Boston, Massachusetts. 4.8. 4.8 out of 5 stars. CommunitySee all. 2,729 people like this.Â 125 Parker Hill Ave (7,232.06 km) 02120 Boston, Massachusetts. Get Directions. +1 617-754-5000. Find opening times and closing times for New England Baptist Hospital - Boston Back Center, Spine Center in 125 Parker Hill Avenue, Boston, MA, 02120 and other contact details such as address, phone number, website, interactive direction map and nearby locations.Â New England Baptist Hospital - Boston Back Center, Spine Center opening hours. Updated on 18 March 2020. +1 617-754-5246. New England Baptist Hospital. Address. 125 Parker Hill Avenue Boston, Massachusetts, 02120. Phone. 617-754-5800. Website. nebh.org. New England Baptist Hospital Details. Type. General Acute Care Hospital.Â The New England Baptist Hospital, located in Boston, MA, is a health care institution that offers medical and surgical treatment. The Hospital provides emergency care for injuries, sudden illnesses, and severe illnesses in Boston. It also offers laboratory and diagnostic services, scheduled surgeries, labor and delivery services, recovery services, and inpatient treatment.