

# CURRICULUM VITAE

**Jack Farr II, M.D.**

## EDUCATION

- College:** Rose Hulman Institute of Technology  
1971-1975
- Graduated with highest honors in Biological Engineering
  - Student Body President
  - Co-captain Football team
  - John T. Royce Award
- Medical School:** Indiana University  
1975-1979
- AOA
  - Academic Honors Program
  - Edwards Scholarship
- Internship:** IUMC  
1979-1980
- Internal Medicine
- Residency:** IUMC  
1980-1981
- Neurology
- Private Practice:** Morgan County Memorial Hospital  
1981-1982
- Emergency Medicine
- Residency:** IUMC  
1982-1986
- Orthopaedic Surgery
- Licensure:** Indiana Medical License
- Board Certification:** American Board of Orthopaedic Surgery, July 1988
- Re-certified, 1996 to 2008
  - 2018 Certification, Segment 2011 of Maintenance of Certification completed

## **Private History:**

- 1986-1989 Orthopaedic Group Practice  
Drs. Teague, McCartney and Associates Indianapolis,  
Indiana  
General Orthopaedics, Arthroscopy,  
Sports Medicine and Knee Reconstruction  
Position Held: Partner
- 1989-1991 (ASK) Arthroscopy, Sports Medicine  
and Knee Reconstruction  
Indianapolis, Indiana  
Position Held: President
- 1991-1996 (SCORE) Specialty Centers for Orthopaedic  
and Rehabilitative Excellence  
Indianapolis, Indiana  
Position Held: President of SCORE
- 1996-1998 (OMI) Orthopaedic Medicine of Indiana  
Indianapolis, Indiana  
Position Held: Vice President OMI Board of Directors
- 1999-present (OI) OrthoIndy (Orthopaedics Indianapolis)  
Indianapolis, Indiana.  
Positions Held:
- Executive Committee, 1999-2000
  - Website Committee, 1999-2000
  - Marketing Committee, 1999-2000
  - Sports Medicine Committee, 1999-Present

## **Appointments:**

- 1986-present Volunteer Clinical Associate Professor Orthopaedic Surgery,  
IUMC (expires June 30, 2016)
- 1994-2011 Advisory Panel in Biotechnology, Rose Hulman  
Center Grove Education Fund, Board of Directors
- 1999-2002 Orthopaedic Research Foundation, Board of Directors
- 1995-2002 Rose Hulman Institute of Technology, Board of Trustees
- 2000-2007 Cartilage Restoration Foundation, Inc., Secretary
- 2002-present International Patellofemoral Study Group, Treasurer
- 2004-present Patellofemoral Foundation, Board of Directors
- 2006-present Board of International Cartilage Repair Society(ICRS)
- 2012-present Chairman Liaison Committee for ICRS
- 2012-present Patellofemoral Scoring Task Force
- 2013-2017

**Advisory Panels:**

Arthrex  
Johnson & Johnson Companies: Depuy/Mitek  
Genzyme Biosurgery  
Stryker  
Zimmer  
Advanced Biosurfaces  
NuOrtho Surgical, Inc.  
Schwartz Biomedical, LLC  
SBM, Inc.

**Past Advisory Panels:**

VOT  
Regeneration Technologies, Inc.  
Johnson & Johnson Depuy/Mitek Meniscal Panels  
Rose Hulman Institute of Technology Ventures  
Rose Hulman Institute of Technology Academic Affairs  
Orthofix

**Reviewer for Peer Review Journals:**

Cartilage  
Clinical Orthopaedics and Related Research  
The Knee  
American Journal of Sports Medicine  
Knee Surgery, Sports Traumatology, Arthroscopy  
Journal of Knee Surgery

**Associate Editorial Boards:**

Cartilage  
The Journal of Knee Surgery

**Data Safety Medical Monitor:**

Exactech Taiwan 2013-present  
“A Prospective, Multicenter, Randomized Clinical Trial Comparing the Biphasic  
Cartilage Repair Implant to Marrow Stimulation in the Treatment of Focal Chondral and  
Osteochondral Lesions of the Knee”  
Aesculap  
“Novacart 3D”

**Insurance Related Committees:**

1994-1996 Prudential Plus/Indiana-Physician Committee  
Quality Assurance and Utilization Review  
1994-1996 Traveler’s Physician Advisory Committee

1993-1999	ProHealth Board of Directors
1996-1997	Sagamore Insurance-Physician Committee QA/UR
1996-1998	Spec Prime Board of Directors
2000-Present	Anthem Insurance-Consultant
2001-Present	Healthcare Excel Medical Policy and Review Services

**Hospital Positions:**

1988-1993	Dept. of Rehabilitation and Sports Medicine, St. Francis
1993-1998	Community Hospital South Advisory Board
1993-1994	Dept. of Surgery Chairman, Community Hospital South
1994-1996	Credentials Committee Chairman, Community Hospital South

**Orthopaedic Organizations:**

American Academy of Orthopaedic Surgeons  
American Orthopaedic Society of Sports Medicine  
Arthroscopy Association of North America  
Clinical Orthopedic Society  
Indiana Orthopaedic Society  
Indianapolis Orthopaedic Society  
International Patellofemoral Study Group  
International Cartilage Repair Society  
International Society Arthroscopy Knee Surgery & Orthopaedic Sports Medicine

**Other Medical:**

American Anti-aging Medicine  
American College of Sports Medicine  
Indiana State Medical Association  
Indiana Athletic Trainers Association  
Society for Physical Regulation in Biology & Medicine

**Educational Organizations:**

2003-present	Knee Care Institute
2002-present	Cartilage Research Foundation, Secretary-Treasurer
2001-2002	Knee Care Foundation, President
1998-present	Cartilage Restoration Center of Indiana, Director

**Facility Affiliations:**

Status: Active	Community Hospital South 1402 East County Line Road Indianapolis, Indiana 46227
Status: Active	Indiana Orthopaedic Hospital South 1260 Innovation Parkway Greenwood, Indiana 46143
Status: Active	Indiana Orthopaedic Hospital 8400 Northwest Boulevard Indianapolis, Indiana 46278
Status: Courtesy	Methodist Hospitals Department of Orthopaedics 1701 North Senate Boulevard Indianapolis, Indiana 46202
Status: Courtesy	Indiana University Medical Center Department of Orthopaedics 1100 West Michigan Street Indianapolis, Indiana 46202
Status: Courtesy	St. Vincent Hospital 2001 W. 86 <sup>th</sup> Street Indianapolis, Indiana 46260
Status: Courtesy	Wishard Memorial Hospital Department of Orthopaedics 1001 West 10 <sup>th</sup> Street Indianapolis, Indiana 46202-2879
Status: Courtesy	Roudebush Veterans Administration Hospital 1481 West 10 <sup>th</sup> Street Indianapolis, Indiana 46202
Status: On staff	St. Francis Hospital Centers- Indianapolis Department of Orthopaedics 8051 South Emerson Indianapolis, Indiana 46237

**Awards:**

- Honorary Doctorate of Biological Engineering Rose Hulman Institute of Technology 2000
- AMA Physician Recognition Award: Continuing Medical Education 2002 -2005
- AMA Physician Recognition Award: Continuing Medical Education 2004 -2007

**Orthopaedic Product Design:**

- Depuy Tracker AMZ Guide 1996  
(in consultation with Dr. John Fulkerson)
- Meniscal Allograft Transplantation System 2001
- Regeneration Technologies, Inc.: Refined Meniscal Allograft Transplant System (in conjunction with Brian Cole, MD And Stryker) 2004
- Arthrex "T3" AMZ

**Surgical Technique Videos/PowerPoint:**

- Tibial Tuberosity Osteotomy Surgical Techniques, In: Anterior Knee Pain and Patellar Instability, 2<sup>nd</sup> ed. 2012
- Tracker AMZ Procedure-Video
- HTO Hemicallotasis OASIS-PowerPoint and Video
- Live Webcast: Carticel Implantation 2002
- Technique of Meniscal Allograft Transplantation

**Current Research Projects:**

- Clinical Investigation of the Effect of a Non-Thermal Low Energy Cartilage Debridement Device on Chondrocyte Viability, Proliferation and Synthetic Response
- Determining the Minimal Clinically Important Difference (MCID) and Patient Acceptable Symptomatic
- Prospective, Multi-Center Single Arm Pilot Study to Evaluate Symptom Relief in Patients with Medial Knee OsteoArthritis (OA) Treated with the KineSpring® Knee Implant for Load Reduction (SOAR)
- Knee Creations SCP® Observational Cohort Follow-up Study
- Prospective Efficacy Evaluation of Subchondroplasty™ for the Treatments of Defects Associated with Tibial Marrow Lesions

- An Investigation of ReNu™ Knee Injection Monitoring the Response of Knee Function and Pain in Patients with OsteoArthritis
- A Prospective Double Blinded, MultiCenter, Randomized, Controlled Trial To Evaluate Mechanical Debridement vs. Radiofrequency-based Debridement in the Treatment of Articular Cartilage Lesions (ACT)
- A Post-Market, Longitudinal Data Collection Study of Articular Cartilage Defects of the Knee Treated with Denovo® NT Natural Tissue Graft
- A Multicenter, Randomized, Pivotal Study to Evaluate the Safety and Efficacy of the Cartilage Autograft Implantation System (CAIS) for the Surgical Treatment of Articular Cartilage Lesion of the Knee
- RTI Registry of Biocleanse Meniscus Transplants
- Bone Bridge Meniscal Transplantation
- Fresh Articular Cartilage Allograft Transplantation

**Prior Research Projects:**

- An Open-Label Phase I/II Pilot Study to Evaluate Articular Cartilage Defects of the Knee with a Neocartilage Implant
- A Post Market Study to Evaluate the Chondrofix Osteochondral Allograft Utilized for Treatment of Subjects with Cartilage Lesions in the Knee
- A Post Market Study of Articular Cartilage Defects of the Knee Treated with Denovo NT, Natural Tissue Graft
- Eli Lilly and Company: Collection of Specimens from Joint Replacement Surgery for In-Vitro Osteoarthritis Research.
- Evaluation of the Outcome After Standard of Care Operative & Non-operative Management of the Knee
- A Multicenter, Extension Study of the Pilot Trial to Evaluate the Safety and Performance of the Cartilage Autograft Implantation System (CAIS) for Primary Surgical Treatment of Articular Cartilage Lesions of the Knee.
- Evaluation of the Composite of Cancellous and Demineralized Bone Plug (CR Plug) for Repair of Focal Cartilage Lesions in the Femoral Condyle
- A Long-Term Follow-up Study of Chondrogen Adult Universal Cell Delivered by Intra-Articular Injection Following Meniscectomy in Patients 18-60 Years
- A Feasibility Study to Determine the Up-Regulation of Anti-inflammatory Cytokines in Whole Blood From Patients with Osteoarthritis
- Depuy Biologics: Pilot Study to Evaluate the Safety and Preliminary Efficacy of the Cartilage Autograft Implantation System (CAIS) for Primary Surgical Treatment of Articular Cartilage Lesions of the Knee.

- A Randomized Clinical Trial Comparing Knee Thermal Chondroplasty Using the Smith & Nephew Glider RF Probe to Debridement Using a Mechanical Shaver
- Validity of an Interactive Technique for Collecting Patient Reported Outcomes of Orthopaedic Procedures
- Patello-Femoral Knee Arthroplasty with AVON Knee System: A Clinical Investigation
- A Post Marketing Study of the ABS OrthoGlide Arthroplasty Device for OsteoArthritis of the Knee
- AOSSM: Comparison of the Responsiveness of the IKDC, KOOS, SF-12 and Modified Cincinnati Self-Assessment Instruments in Patients Undergoing Articular Cartilage Repair
- Osiris: A Phase I/II Randomized, Controlled, Double-blinded, Study of Chondrogen- Adult Universal Cell Delivered by Intra-articular Injection Following Meniscectomy in Patients 18-60 Years.
- Bionicare Bio-1000 Device : Osteoarthritis of the knee
- Depuy Biologics: Study the Safety and Performance of the Small Intestine Submucosa (SIS) Meniscal Implant Device in Subjects Undergoing a Partial Medial Meniscectomy
- Anteromedialization Outcomes
- ConforMIS: Study to Evaluate the Performance of ConforMIS.
- Depuy-ACL Interference Screw Fixation: Comparison-Metal vs. Bioabsorbable
- Genzyme Tissue Repair-STAR (Carticel Study)
- Health Outcomes in Subjects with Patellofemoral Pain University of Indianapolis Physical Therapy Department
- Osteobiologics TruWedge vs. Allograft as an HTO bone void filler
- Wake Forest- Outcomes of Proximal Tibial Osteotomy

#### **Web Sites:**

- [Avoidkneereplacement.com](http://Avoidkneereplacement.com)
- [OrthoIndy.com](http://OrthoIndy.com)
- [CartilageRestoration.org](http://CartilageRestoration.org)
- [CartilageFoundation.org](http://CartilageFoundation.org)
- [MyKnee.md](http://MyKnee.md)
- [KneeInstitute.com](http://KneeInstitute.com)

## **Publications Submitted:**

Engelhart L, Nelson L, Lewis S, Mordin M, Demuro-Mercon C, Uddin S, McLeod L, Cole B, and **Farr J**. Validation of the Knee Injury and Osteoarthritis Outcome Score subscales for patients with articular cartilage lesions of the knee. *AJSM e-pub ahead of print* 2012.

**Farr J**. Examining the cytokine profiles of whole blood and autologous protein solution of patients with osteoarthritis: preliminary results.

**Farr J**, Covell DJ, Lattermann C. Cartilage lesions in patellofemoral dislocations: incidents/locations/when to treat. *Sports Medicine and Arthroscopy Review* Submitted April 2012.

**Farr J**, Lattermann C. Lateral release and lateral lengthening. In: Cole BJ, Sekiya JK. *Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2<sup>nd</sup> edition*. Philadelphia, PA: SAUNDERS; submitted 2011.

**Farr J**. Distal realignment for patellofemoral disease. In: Cole BJ, Sekiya JK. *Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2<sup>nd</sup> edition*. Philadelphia, PA: SAUNDERS; submitted 2011.

## **Published Journals/Textbooks/Abstracts:**

**Farr J**, Covell DJ, Lattermann C. Cartilage lesions in patellofemoral dislocations: incidents/locations/when to treat. *Sports Medicine Arthroscopy Review* 2012;20(3):181-6.

Cole B, DeBerardino T, Brewster R, **Farr J**, Levine D, Nissen C, Roaf P, Zaslav K. Outcomes of autologous chondrocyte implantation in the Study Treatment of Articular Repair (STAR) patients with osteochondritis dissecans. *American Journal of Sports Medicine* 2012;40(9):2015-22.

**Farr J**. Chondrofix: clinical study for early intervention of damaged knee cartilage. Beyond Your Bones-OrthoIndy publication 2012.

**Farr J**. The use of autologous cartilage fragments. International Cartilage Restoration Society Annual Meeting, Montreal, Canada, May, 2012.

Cole BJ, **Farr J**. Cartilage defects in the femoropatellar joint. International Cartilage Restoration Society Annual Meeting, Montreal, Canada, May, 2012.

**Farr J**, Cole BJ, Sherman S, Karas V. Particulated articular cartilage: CAIS and DeNovo NT. *Journal of Knee Surgery* 2012;25:23-9.

**Farr J**, Gomoll AH. Articular cartilage repair with bioscaffolds. In: Surgery of the Knee, 5<sup>th</sup> ed. Scott W, Ed. Philadelphia, PA: Elsevier 2012;214-20.

**Farr J**, Cole BJ, Salata M, Collarile M, Sarvottam B. Cartilage restoration in the patellofemoral joint. In: *Anterior Knee Pain and Patellar Instability*, 2<sup>nd</sup> ed. 2011:469-81.

**Farr J**, Cole BJ, Kercher J, Batty L, Sarvottam B. Anteromedial tibial tubercle osteotomy (Fulkerson Osteotomy). In: *Anterior Knee Pain and Patellar Instability*, 2<sup>nd</sup> ed. 2011:455-62.

**Farr J**, Yao J. Chondral defect repair with juvenile cartilage allograft. *Cartilage* 2011;2:346-53.

**Farr J**. Patellofemoral cartilage restoration and tibial tuberosity osteotomies. *AAOS Complications in Orthopaedics* 2011.

Cole BJ, **Farr J**, Winalski S, Hosea T, Richmond J, Mandelbaum B, DeDeyne PG. Outcomes after a single-stage procedure for cell-based cartilage repair: a prospective clinical safety trial with 2 year follow-up. *AJSM* 2011;39:1170-9.

Mithoefer K, Saris DBF, **Farr J**, Kon E, Zaslav K, Cole BJ, Ranstam J, Yao J, Shive M, Levine D, Dalemans W, Brittberg M. Guidelines for the design and conduct of clinical studies in knee articular cartilage repair: International Cartilage Repair Society recommendations based on current scientific evidence and standards of clinical care. *Cartilage* 2011;2:100-21.

**Farr J**, Cole BJ, Dhawan A, Kercher J, Sherman S. Clinical cartilage restoration: evolution and overview. *Clinical Orthopaedics and Related Research* 2011;469:2696-705.

**Farr J**. Allograft particulate cartilage transplantation: DeNovo Natural Tissue (NT) Graft. In: Brittberg M, Gersoff W, ed. *Cartilage Surgery*. Philadelphia, PA: W B Saunders Co; 2010:544.

Gomoll AH, **Farr J**, Gillogly SD, Kercher J, Minas T. Surgical management of articular cartilage defects of the knee. *J Bone Joint Surg* 2010;92:2470-90.

**Farr J**. Current and future trends in articular cartilage restoration. *Ind Ortho J* 2010;4:44-47.

**Farr J**, Cole B. Tibial tuberosity osteotomies. *Op Tech Sports Med* 2010;18(2):107-114.

Slabaugh M, Hess D, Bajaj S, **Farr J**, Cole BJ. Management of chondral injuries associated with patellar instability. *Op Tech Sports Med* 2010;18(2):115-22.

**Farr J**. 5 Common winter sports knee injuries. *Vype Magazine* 2009;46.

Greco NJ, Anderson AF, Mann BJ, Cole BJ, **Farr J**, Nissen CW, Irragang JJ. Responsiveness of the international knee documentation committee

subjective knee form in comparison to the Western Ontario and McMaster Universities osteoarthritis index, modified Cincinnati knee rating system, and short form 36 in patients with focal articular cartilage defects. *AJSM* 2010;38(5):891-902.

**Farr J**, Lattermann C. Management of patellofemoral arthritis without arthroplasty. *Sem Arthroplasty* 2009;20(3):136-141.

**Farr J**, Jiranek WA. Sports after knee arthroplasty: partial versus total knee arthroplasty. *Phys Sports Med*. 2009;37(4):53-61.

Gomoll AH, Probst, C, **Farr J**, Cole BJ, Minas T. Use of a type I/III bilayer collagen membrane decreases reoperation rates for symptomatic hypertrophy after autologous implantation. *AJSM* Nov. 2009;37(1):20S-23S.

**Farr J**. Specific considerations for patellofemoral chondral disease. In: Cole BJ, Gomoll AH, eds. *Biologic Joint Reconstruction: Alternatives to Joint Arthroplasty*. Thorofare, NJ: SLACK, Inc.;2009:187-201.

Gomoll AH, **Farr J**: Future developments in cartilage repair. In: *Biologic Joint Reconstruction: Alternatives to Arthroplasty*. Thorofare, NJ: SLACK Incorporated; 2009;163-8.

Van Thiel GS, Verma N, Yanke A, Basu S, **Farr J**, Cole B. Meniscal allograft size can be predicted by height, weight, and gender. *Arthroscopy* 2009;25(7):722-7.

Zaslav K, Cole B, Brewster R, DeBerardino T, **Farr J**, Fowler P, Nissen C; STAR Study Principal Investigators. A prospective study of autologous chondrocyte implantation in patients with failed prior treatment for articular cartilage defect of the knee: results of the study of the treatment of articular repair (STAR) clinical trial. *AJSM* 2009;37(1):42-55.

**Farr J**. Distal realignment for patellofemoral disease. In: Cole BJ, Sekiya JK. *Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine*. Philadelphia, PA: SAUNDERS; 2008:755-67.

Gomoll A, **Farr J**, Cole BJ. Allograft meniscus transplantation: bridge in slot technique. In: Cole BJ and Sekiya JK. *Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine*. Philadelphia, PA: SAUNDERS;2008:459-72.

Rue JPH, Colton AE, Shewman E, **Farr J**, Bach BR Jr, Cole BJ. Trochlear contact pressures after straight anteriorization of the tibial tubercle. *AJSM* 2008;36(10):1953-9.

**Farr J**, Barrett D. Optimizing patellofemoral arthroplasty. *Knee* 2008;15(5):339-347.

DeBerardino TM, Brewster RC, Cole BJ, **Farr J**, Fowler PJ, Nissen CW, Zaslav KR. Improvement in symptoms and function after autologous chondrocyte implantation in patients who failed prior treatment: results of the study of treatment of articular repair (STAR). AANA, Washington, D.C. April 2008.

Van Thiel G, Verma NN, McNickle AG, Yanke AB, **Farr J**, Cole BJ. Meniscal allograft size: can it be predicted by height and weight? AOSSM, Orlando, FL, July 2008.

**Farr J**. Autologous chondrocyte implantation and anteromedialization in the treatment of patellofemoral chondrosis. *Orthop Clin N Am* 2008;39(3):329-35.

Verma NN, Kolb E, Cole BJ, Berkson E, Garretson R, **Farr J**, Fregly B: The effects of medial meniscal transplantation techniques on intra-articular contact pressures. *J Knee Surg* 2008;21(1):20-6.

**Farr J**, Schepsis A, Cole B, Fulkerson J, Lewis P. Anteromedialization: review and technique. *J Knee Surg* 2007;20(2):120-128.

Zaslav KR, Cole BJ, Brewster RC, DeBerardino TM, **Farr J**, Fowler PJ, Nissen CW. Improvements in symptoms and function after autologous chondrocyte implantation in patients who failed prior treatment. Results of the study of treatment of articular repair (STAR). ICRS, Warsaw, Poland, September 2007.

DeBerardino TM, Cole BJ, Brewster RC, **Farr J**, Fowler PJ, Nissen CW, Zaslav KR. Improvement in symptoms and function after autologous chondrocyte implantation in patients who failed prior treatment. Results of the study of treatment of articular repair (STAR). AOSSM, Calgary, Canada, July 2007.

**Farr J**. Autologous chondrocyte implantation improves patellofemoral cartilage treatment outcomes. *Clin Orthop Relat Res* 2007;463:187-94.

**Farr J**, Rawal A, Marberry KM. Concomitant meniscal allograft transplantation and autologous chondrocyte implantation: minimum 2-year follow-up. *AJSM* 2007;35(9):1459-66.

**Farr J**, Mont MA, Garland D, Caldwell JR, Zizic TM. Pulsed electrical stimulation in patients with osteoarthritis of the knee: follow up in 288 patients who had failed non-operative therapy. *Ortho Surg* 2006;227-33.

**Farr J**, Schepsis AA. Reconstruction of the medial patellofemoral ligament for recurrent patellar instability. *J Knee Surg* 2006;19(4):307-16.

Gomoll AH, Minas T, **Farr J**. Treatment of chondral defects in the patellofemoral joint. *J Knee Surg* 2006;19(4):285-95.

- Farr J.** Chondral defects with prior medial and lateral meniscectomy and varus alignment. In: *Chondral Disease of the Knee: A Case Based Approach*. New York: Springer; 2006;Chapter 38:138-141.
- Farr J.** Isolated patellofemoral arthritis. In: *chondral disease of the knee: A Case Based Approach*. New York: Springer; 2006;Chapter 36:128-131.
- Farr J.** Lateral compartment tibiofemoral degenerative arthrosis. In: *Chondral Disease of the Knee: A Case Based Approach*. New York: Springer; 2006;Chapter 35:124-127.
- Farr J.** Bipolar focal chondral defects of the patellofemoral joint. In: *Chondral Disease of the Knee: A Case Based Approach*. New York: Springer; 2006;Chapter 34:120-123.
- Farr J.** Multiple chondral lesions. In: *Chondral Disease of the Knee: A Case Based Approach*. New York: Springer; 2006;Chapter 26:87-90.
- Farr J.** Unicompartmental bipolar disease. In: *Chondral Disease of the Knee: A Case Based Approach*. New York: Springer; 2006;Chapter 10:29-30.
- Lin Y, **Farr J**, Carter K, Fregly BJ. Response surface optimization for joint contact model evaluation. *J Appl Biomechan* 2006;22(2):120-30.
- Lee SJ, Aadalen KJ, Malaviya P, Lorenz EP, Hayden JK, **Farr J**, Kang RW, Cole BJ: Tibiofemoral contact mechanics after serial medial meniscectomies in the human cadaveric knee. *AJSM* 2006;34(8):1334-44.
- Cook JL, Fox DB, Malaviya P, Tomlinson JL, **Farr J**, Kuroki K, Cook CR: Evaluation of small intestinal submucosa grafts for meniscal regeneration in a clinically relevant posterior meniscectomy model in dogs. *J Knee Surg* 2006;19(3):159-67.
- Farr J:** Patellofemoral articular cartilage treatment. *AAOS Monograph Series 29*, 2005 AAOS, Chapter 9, 85-99.
- Keading C, **Farr J**, Kavanaugh T, Pedrosa A: A prospective randomized comparison of bioabsorbable and titanium ACL interference screws. *Arthroscopy* 2005;21(2):147-51.
- Beck PR, Thomas AL, **Farr J**, Lewis PB, Cole BJ: Trochlear contact pressures after anteromedialization of the tibial tubercle. *AJSM* 2005;33(11):1710-5.
- Cole BJ, Thomas A, **Farr J**, Beck PR. Patellofemoral contact forces following anteromedialization of the tibial tubercle. AAOS, Washington, D.C., February 2005.

**Farr J**, Lewis P, Cole BJ: Articular cartilage: patient evaluation and surgical decision making. *J Knee Surg* 2004;17(4);219-28.

**Farr J**, Gersoff WK. Meniscal transplantation. In: Articular Cartilage Lesions. New York: Springer-Verlag; 2004;Chapter 13:140-151.

**Farr J**: Lateral release and medial repair for patellofemoral instability. *Textbook of Arthroscopy* 2004 Elsevier, Chapter 73, 743-753.

Freedman, KB, Cole BJ, **Farr J**: Arthroscopic meniscus transplantation: bridge in slot technique. In: Textbook of Arthroscopy. Philadelphia: Elsevier; 2004;Chapter 53:547-554.

Beck PR, Cole BJ, Thomas A, **Farr J**: Patellofemoral contact following anteromedialization of the tibial tubercle. *Poster Session Annual Meeting\_AAOSM*, Quebec City, Canada, June 2004.

**Farr J**, Gersoff W: Current meniscal allograft transplantation. *Sports Med Arthrosc Rev* 2004;12(1):69-82.

**Farr J**, Meneghini RM, Cole B. Allograft interference screw fixation in meniscal transplantation. *Arthroscopy* 2004;20(3):322-327.

Cole BJ, Fox JA, Lee SJ, **Farr J**. Bone bridge in slot technique for meniscal transplantation. *Op Tech Sports Med* 2003;11(2): 144-155.

**Farr J**. Tibial tubercle osteotomy. *Tech Knee Surg* 2003;2(1):28-42.

**Farr J**, Cole B. Meniscus Transplantation: Bone Bridge in Slot Technique. *Op Tech Sports Med* 2002;10(3):150-156.

**Farr J**. Overview Indiana Ortho Society Annual Meeting, Cartilage Restoration Symposium 2002. *Indianapolis Medical Society Bulletin* June 2002;26-31.

Cole B, **Farr J**: Putting it All Together. *Op Tech Orthop* 2001;11(2):151-154.

**Farr J**. Distal Realignment for Recurrent Patellar Instability. *Op Tech Sports Med* 2001;9(3):176-182.

Worrell TW, Higgins L, Hoepfner J, Rutter S, Wruble C, **Farr J**. Health outcomes in patients with patellofemoral pain. *J Orthop Sports Phys Ther* 1998;27(1): 55.

**Farr J**. Anteromedialization of the tibial tubercle for treatment of patellofemoral malpositioning and concomitant isolated patellofemoral arthrosis. *Tech Orthop* 1997;12(3):151-164.

**Farr J** and Fulkerson JP: Surgical technique for anteriomedialization of the tibial tubercle with the Tracker AMZ guide system. *Tech Orthop*, Vol 12, No 3, 1997:151-164.

Waite L, Wu Y, **Farr J**. Automatic determination of patellofemoral kinematic parameters through x-ray image processing. *Biomed Sci Instrum* 1997;34:321-326.

Reinking MF, Bockrath-Pugliese K, Worrell TW, Kegerreis RL, Miller-Sayers C, **Farr J**. Assessment of quadriceps muscle performance by hand-held isometric and isokinetic dynamometry in patients with knee dysfunction. *J Orthop Sports Phys Ther* 1996;23(3):154-159.

Worrell TW, Ingersoll CD, **Farr J**. Effect of patellar taping and bracing on patellar position: an MRI case study. *J Sport Rehab* 1994;3: 146-153.

Hardin GT, **Farr J**, Steine HA. Prophylactic knee braces for football. Do they work? *Indiana Medicine* 1993;86(4):308-311.

Bockrath K, Wooden C, Worrell T, Ingersoll CD, **Farr J**: Effects of patella taping on patella position and perceived pain. *Med Sci Sports Exer* 1993;25(9):989-992.

Hardin GT, Bach BR, Bush-Joseph C, **Farr J**. Endoscopic single incision anterior cruciate ligament reconstruction using patellar tendon autograft: surgical technique. *Am J Knee Surg* 1992;5(3):144-155.

Hardin GT, **Farr J**, Bach BR. Meniscal tears: diagnosis, evaluation, and treatment. *Orthop Rev* 1992;21(11):1311-1316.

**Farr J**. Arthroscopy and local anesthesia. *Arthroscopy* 1991;7(4):416.

## **Presentations**

**Farr J**. Treatment of Knee Cartilage Defects. AOSSM Annual Meeting, Baltimore, MD, July 12, 2012.

**Farr J**. PF Malalignment /AMZ. Arthrex Pediatric Course, Naples, Florida, June 22, 2012.

**Farr J**, Cole BJ, Tabet SK, Gold G, Vasanaawala S, Reischling P. MR imaging results of particulated juvenile cartilage allograft for repair of chondral lesions in the knee. International Cartilage Restoration Society Annual Meeting, Montreal, Canada, May 15, 2012.

**Farr J**. Clinical applications of cartilage repair (DeNovo NT and Chondrofix). International Cartilage Restoration Society Annual Meeting, Montreal, Canada, May 14, 2012.

**Farr J.** Tibial tubercle osteotomies. Arthrex Knee Symposium, Naples, FL, April 28, 2012

**Farr J.** Medial patellofemoral ligament reconstruction. Arthrex Knee Symposium, Naples, FL, April 28, 2012

**Farr J.** DeNovo NT. Zimmer, New York, April 11, 2012.

**Farr J.** The arthroscopic and minimally-invasive treatment of knee cartilage pathology: strategies and current approaches. AAOS, San Diego, CA, February 10, 2012.

**Farr J.** Managing the active patient with knee arthritis: delaying or preventing arthroplasty. AAOS, San Diego, CA, February 10, 2012.

**Farr J.** Patellofemoral joint algorithm and osteotomy to arthroplasty. International Sports Medicine Fellows Conference, Carlsbad, CA, January 28, 2012.

**Farr J.** Chondral defects and arthritis: non-arthroplasty treatment. AANA Patellofemoral Course, Rosemont, IL, January, 21, 2012

**Farr J.** Patellofemoral arthroplasty. AANA Patellofemoral Course, Rosemont, IL, January, 21, 2012

**Farr J.** Lateral side of the patellofemoral joint. AANA Patellofemoral Course, Rosemont, IL, January, 20, 2012

**Farr J.** Lateral side surgery. AANA Patellofemoral Course, Rosemont, IL, January, 20, 2012

**Farr J.** Patella tendonitis and management. AANA Patellofemoral Course, Rosemont, IL, January, 20, 2012

**Farr J.** Patellofemoral resurfacing-non-biologic options. AANA Fall Course, Chicago, IL, October 30, 2011

**Farr J.** Cell based cartilage repair. AANA Fall Course, Chicago, IL, October 29, 2011

**Farr J.** Cartilage restoration and ablation. Notre Dame, October 21, 2011

**Farr J.** Articular cartilage in the patellofemoral joint. Arthrex New York, October 15, 2011

**Farr J.** Proximal/distal realignment options. Arthrex New York, October 15, 2011

**Farr J.** Salvage cartilage options. OrthoIndy Workman's Comp event, Indianapolis, IN September 30, 2011

**Farr J.** Osteotomies. International Cartilage Restoration Society Annual Meeting, Rostock, Germany August 27, 2011

**Farr J.** Patello-femoral malalignment. International Cartilage Restoration Society Annual Meeting, Rostock, Germany August 27, 2011

**Farr J.** Design considerations in patellofemoral arthroplasty. International Patellofemoral Study Group, July 12, 2011

**Farr J.** The limits of restoration: when to start thinking of resurfacing. International Patellofemoral Study Group, July 11, 2011

**Farr J.** Indications and results of meniscal transplant. Contemporary Issues in Partial Knee Arthroplasty Dublin, OH June 3, 2011

**Farr J.** Lateral UKA is not just a medial UKA on the other side of the joint. Contemporary Issues in Partial Knee Arthroplasty Dublin, OH June 3, 2011

**Farr J.** Surgical pearls to improve the results of medial UKA. Contemporary Issues in Partial Knee Arthroplasty Dublin, OH June 3, 2011

**Farr J.** Options for treating articular cartilage defects. RTI Biologics, Boston, MA May 29, 2011

**Farr J.** Current concepts in meniscus management and transplantation. RTI Biologics, Boston, MA May 29, 2011

**Farr J.** Adult patellofemoral instability surgery: when and how distal, when and how proximal? International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine, Rio de Janeiro, Brazil May 16, 2011

**Farr J.** Cartilage degeneration and restoration strategies. Ball Memorial Hospital, Muncie, IN April 29, 2011

**Farr J.** Patellofemoral arthroplasty. IU Residency Program, Indianapolis, IN March 16, 2011.

**Farr J, Hunter RE, Minas T.** The arthroscopic and minimally-invasive treatment of knee cartilage pathology: strategies and current approaches. AAOS, San Diego, CA, February 17, 2011.

**Farr J, Gillogly SD, Minas T.** Surgical management of articular cartilage defects of the knee. AAOS, San Diego, CA, February 16, 2011.

**Farr J.** Patellofemoral joint algorithm & osteotomy planning to arthroplasty. International Sports Medicine Conference, Carlsbad, CA, January 15, 2011.

**Farr J.** Distal realignment with AMZ. North American Sports Medicine Educational Forum, Tracy, CA, January 7, 2011.

**Farr J.** Distal patellar realignment. AANA Fall Course, Phoenix, AZ, November 19, 2010.

**Farr J.** Marcacci M. Knee: Articular cartilage. SIGASCOT National Congress, Verona, Italy, October 16, 2010.

Delcogliano A, **Farr J.** The degenerative adult knee: cartilage repair cell to metal. SIGASCOT National Congress, Verona, Italy, October 14, 2010.

**Farr J.** When to do a lateral release. Arthrex Surgical Skills Course, Naples, Florida, October 9, 2010.

**Farr J.** Proximal/distal realignment options. Arthrex Surgical Skills Course, Naples, Florida, October 9, 2010.

**Farr J.** AMZ realignment. Arthrex Surgical Skills Course, Naples, Florida, October 9, 2010.

**Farr J.** Biologic unicompartmental knee replacement. ICRS, Sitges, Spain, September 28, 2010.

Nelson L, McLeod LD, Mordin MM, **Farr J**, Cole BJ, Uddin S, Englehart L. Psychometric evaluation of the Knee Injury and Osteoarthritis Outcome Score (KOOS) subscales for patients with articular cartilage lesions of the knee using pilot study data of the Cartilage Autograft Implantation System (CAIS). ICRS, Sitges, Spain, September 28, 2010.

**Farr J**, Kercher J, Salata M, Yao J. Particulated juvenile cartilage allograft transplantation for repair of high grade chondral lesions. ICRS, Sitges, Spain, September 27, 2010.

**Farr J**, Yao J. Chondral defect repair with particulated juvenile cartilage allograft. ICRS, Sitges, Spain, September 27, 2010.

**Farr J.** Live demo: medial meniscal transplant. AANA Master's Course, Rosemont, Illinois, August 28, 2010.

**Farr J.** Cell based cartilage repair. AANA Master's Course, Rosemont, Illinois, August 28, 2010.

**Farr J.** Cased-based presentations. AANA Master's Course, Rosemont, Illinois, August 28, 2010.

**Farr J.** Meniscal allografts: indications and techniques. AANA Master's Course, Rosemont, Illinois, August 27, 2010.

Almqvist K, Cole B, **Farr J**, Ma C. Treatment of knee cartilage defects. AOSSM-ISAKOS, Providence, Rhode Island, July 15, 2010.

**Farr J**. Live Demo: medial patellofemoral ligament reconstruction. AOSSM-ISAKOS, Providence, Rhode Island, July 14, 2010.

**Farr J**. Unicompartmental knee arthroplasty medial and lateral. IU Residency Program, Indianapolis, Indiana, June 16, 2010.

**Farr J**. Current concepts in patellofemoral disease in the athlete. Philadelphia Sports Medicine Congress, Philadelphia, Pennsylvania, June 11, 2010.

**Farr J**. Updated on cartilage restoration-how are we doing? Indiana Orthopedic Society, Indianapolis, Indiana, April 23, 2010.

**Farr J**. Case-based presentation. AANA Masters Experience Course, Rosemont, IL, October 10, 2009.

**Farr J**. Osteochondritis Dissecans. IU Residency Lectures, Indianapolis, IN October 7, 2009.

**Farr J**. Cartilage implantation of the patellofemoral joint. Advanced Concepts in Orthopaedics & Sports Medicine, Las Vegas, NV, September 25, 2009.

**Farr J**. Complex cartilage restoration. Advanced Concepts in Orthopaedics & Sports Medicine, Las Vegas, NV, September 25, 2009.

**Farr J**. How I do a medial UKA. South African Knee Society/South African Orthopaedic Association, Kwazulu- Natal, SA, August 31, 2009.

**Farr J**. How I do a patellofemoral arthroplasty. South African Knee Society/South African Orthopaedic Association, Kwazulu- Natal, SA, August 31, 2009.

**Farr J**. Tubercle osteotomy. South African Knee Society/South African Orthopaedic Association, Kwazulu- Natal, SA, August 31, 2009.

**Farr J**. Patellofemoral arthroplasty: indication, design, consideration, and technique. South African Knee Society/South African Orthopaedic Association, Kwazulu- Natal, SA, August 30, 2009.

**Farr J**. Cartilage restoration options at the patellofemoral compartment. South African Knee Society/South African Orthopaedic Association, Kwazulu- Natal, SA, August 30, 2009.

**Farr J**. MPFL repair versus reconstruction with MPFL technique considerations. South African Knee Society/South African Orthopaedic Association, Kwazulu- Natal, SA, August 30, 2009.

**Farr J.** Anteromedialization. South African Knee Society/South African Orthopaedic Association, Kwazulu- Natal, SA, August 30, 2009.

**Farr J.** Patellar instability: proximal realignments and indications. Evaluation & Treatment of the Injured Athlete: Sports Medicine Update 2009, Martha's Vineyard, MA, July 30, 2009.

**Farr J.** Cased based: patellofemoral instability and cartilage disorders. Evaluation & Treatment of the Injured Athlete: Sports Medicine Update 2009, Martha's Vineyard, MA, July 30, 2009.

**Farr J.** ACI: present and future. Evaluation & Treatment of the Injured Athlete: Sports Medicine Update 2009, Martha's Vineyard, MA, July 30, 2009.

**Farr J.** Patellofemoral disorders. AOSSM, Keystone, CO, July 8, 2009.

**Farr J,** Hosea T, Richmond J, Almqvist KF, Nehrer S, Spalding T, Imhoff AB, Brittberg M, Mandelbaum B, Cole BJ. Clinical results from two multi-center randomized studies of a single stage, cell based procedure for cartilage repair and regeneration: CAIS. ICRS, Miami, FL, May 23, 2009.

**Farr J.** Video demonstration: Practical pearls spotlight: MPFL reconstruction. AANA May 3, 2009.

**Farr J.** Patellofemoral issues. AANA, San Diego, CA, May 3, 2009.

**Farr J.** Management of lateral compartment disease. AAHKS/AAOS, Chicago, IL, May 2009.

**Farr J.** Patella resurfacing: Sigma (DePuy). The Patella Symposium: Patellar Pain and Instability, Cartilage Restoration, Mt. Sinai, NY, April 25, 2009.

**Farr J.** Treatment options for cartilage lesions: allograft. The Patella Symposium: Patellar Pain and Instability, Cartilage Restoration, Mt. Sinai, NY, April 25, 2009.

**Farr J.** Meniscal transplantation. IU Residency Lectures, Indianapolis, IN, April 8, 2009.

**Farr J.** Evidence based medicine: what have we learned from our cartilage restoration databases. Panel discussion. AAOS Rosemont, IL, April 4, 2009.

**Farr J.** Treatment of chondral defects of the patellofemoral joint. AAOS, Rosemont, IL, April 4, 2009.

**Farr J.** Cartilage restoration update: 2009. Eli Lilly, Indianapolis, IN, March 11, 2009.

**Farr J.** Imaging of the patellofemoral joint. AAOS, Las Vegas, NV, February 26, 2009.

**Farr J.** The “failed” patellofemoral chondroplasty and cartilage restoration of the patellofemoral joint. AAOS, Las Vegas, NV, February 26, 2009.

**Farr J.** Patellofemoral arthroplasty: where do we stand in 2009?: indications, techniques, and future directions. AAOS, Las Vegas, NV, February 26, 2009.

Van Theil G, Verma NN, McNickle AG, Yanke AB, **Farr J**, Cole BJ: Meniscal allograft size: can it be predicted by height and weight? AOSSM Annual Meeting, Orlando, FL, July 10-13, 2008.

**Farr J**, Almquist F, Neher S, Brittberg M, Mandelbaum BR, Hosea TM, Imhoff A, Spalding T, Richmond JC, Cole BJ. Single surgery autograft cartilage with scaffold implant: preliminary report. AOSSM Annual Meeting, Orlando FL, July 13, 2008.

Rue JP, Colton AE, Zare SM, Shewman E, **Farr J**, Bach BR, Cole BJ. Trochlear contact pressures after straight anteriorization of the tibial tubercle. AOSSM Annual Meeting, Orlando, FL, July 10-13, 2008.

Colton AE, Rue JP, Shewman E, Zare S, Bach BR, **Farr J**, Cole BJ. Trochlear contact pressures after straight anteriorization of the tibial tubercle. AANA Annual Meeting, Washington, D.C., April 24-26, 2008.

DeBerardino TM, Brewster RC, Cole BJ, **Farr J**, Fowler PJ, Nissen CW, Zaslav KR. Improvement in symptoms and function after autologous chondrocyte implantation in patients who failed prior treatment: results of the study of treatment of articular repair (STAR). AANA Annual Meeting, Washington, D.C., April 24-26, 2008

Van Theil G, Verma NN, Yanke A, McNickle AG, **Farr J**, Cole BJ. Meniscal allograft size: can it be predicted by height and weight? ISAKOS, Osaka, Japan, April 5-9, 2008.

Colton AE, Rue JP, Shewman E, Zare S, Bach BR, **Farr J**, Cole BJ. Trochlear contact pressures after straight anteriorization of the tibial tubercle. AAOS, San Francisco, California, March 7, 2008.

Cole BJ, Brewster R, DeBerardino T, **Farr J**, Fowler PJ, Nissen CW, Zaslav K. Improvements in symptoms and function after autologous chondrocyte implantation (ACI) in patients who failed prior treatment. Results of the study of treatment of articular repair (STAR). AOSSM Annual Meeting, Calgary, Canada, July 15, 2007.

**Farr J.** Allogenic cartilage repair technologies: early clinical experiences. ICRS, Warsaw, Poland, September 30, 2007.

**Farr J.** Biologic unicompartmental knee replacement. ICRS, Warsaw, Poland, September 30, 2007.

Zazlav KR, Cole BJ, Brewster R, Berardino T, **Farr J**, Fowler P, Nissen C. Improvement in symptoms and function after autologous chondrocyte implantation (ACI/Carticel) in patients who failed prior treatment. Results of the study of treatment of articular repair (STAR) trial. ICRS, Warsaw, Poland, September 30, 2007.

**Farr J**, Binette F, Hwang J, Cooks S, Smith T. The cartilage autograft implantation system (CAIS) is being investigated in the US as a primary surgical treatment of articular cartilage lesion(s) located on the femur (medial and lateral condyles or trochlea). ICRS, Warsaw, Poland, October 1, 2007.

Colton AE, Rue JP, Shewman E, Zare S, Bach BR, **Farr J**, Cole BJ. Trochlear contact pressures after straight anteriorization of the tibial tubercle. Fellow Thesis Day, Rush University Medical Center, June 22, 2007.

Lewis P, Beck PR, Thomas AL, **Farr J**, Cole BJ. Patellofemoral contact pressures following anteromedialization of the tibial tubercle: a biomechanical study. Rush University Forum for Research and Clinical Investigation, Rush University Medical Center, Chicago, IL, April 6, 2005.

Cole BJ, Thomas A, **Farr J**, Beck PR. Patellofemoral contact forces following anteromedialization of the tibial tubercle. AAOS Annual Meeting, Washington, D.C., February 23-26, 2005.

Beck PW, Thomas AL, **Farr J**, Cole BJ. Patellofemoral contact pressures following anteromedialization of the tibial tubercle. AOSSM Annual Meeting, Quebec City, Canada, June 24-27, 2004.

Lee SJ, Aadalen KJ, Lorenz EP, Malavia P, Hayden JK, **Farr J**, Cole BJ. Tibiofemoral contact mechanics following serial medial meniscectomies in the human cadaveric knee. AOSSM Annual Meeting, Quebec City, Canada, June 24-27, 2004.

Beck PR, Thomas A, **Farr J**, Cole BJ. Patellofemoral contact following anteromedialization of the tibial tubercle. Annual Resident Thesis Day, Rush University Medical Center, May 28, 2004.

Lee SJ, Aadalen KJ, Lorenz EP, Malaviya P, Hayden JK, **Farr J**, Cole BJ. Tibiofemoral contact mechanics following serial medial meniscectomies in the human cadaveric knee. ICRS, Belgium, May 27, 2004.

Kolb EH, Cole BJ, Berkson E, **Farr J**. The effects of medial meniscal transplantation techniques on intra-articular contact pressures. Annual Thesis Day, Department of Orthopedic Surgery, Rush University, Chicago, Illinois, June 27, 2003.

## Posters/Videos:

**Farr J**, Nawab A, Winerman S, Stull P, Flanigan DC, Dugas J, Carter TR, May D, Bursac P. An allograft composed of cancellous and demineralized bone to manage osteochondral defects. Poster session ICRS Sitges, Spain, 2010.

Lewis S, DeMuro C, Mordin MM, **Farr J**, Cole BJ, Mithoefer K, Englehart L. Measuring pain and function in patients with articular cartilage repair. Poster session ICRS Sitges, Spain, 2010.

**Farr J**, Yao J. Chondral defect repair with particulated juvenile cartilage allograft. Poster session ICRS Sitges, Spain, 2010.

**Farr J**, Kercher J, Salata M. Particulated juvenile cartilage allograft transplantation for repair of high grade chondral lesions. Poster session ICRS Sitges, Spain, 2010.

Lewis S, DeMuro C, Mordin MM, **Farr J**, Cole BJ. Measuring pain and function in patients with articular cartilage repair. Poster session ICRS, Sitges, Spain, 2010.

Almqvist F, Spalding T, Brittberg M, Nehrer S, Imhoff A, **Farr J**, Cole BJ. A single stage procedure for cell-based cartilage repair: 24 month results from a pilot study. Poster session SICOT, Gothenburg, Sweden, 2010.

Greco N, Anderson A, Mann B, Cole B, **Farr J**, Nissen C, Irrang J. Responsiveness of the IKDC Subjective Knee Form in comparison to the WOMAC Osteoarthritis Index Modified Cincinnati Knee Rating System and SF-36 in patients with focal articular cartilage defects. Poster session AOSSM-ISAKOS, Providence, Rhode Island, 2010.

Brewster R, Cole B, DeBerardino T, **Farr J**, Levine D, Nissen C, Roaf P, Zaslav K. Outcomes of autologous chondrocyte implantation (ACI) in study of the treatment of articular repair (STAR) patients with osteochondritis dissecans (OCD). Poster session AOSSM-ISAKOS, Providence, Rhode Island, 2010.

**Farr J**, Yao, J. DeNovo NT natural tissue graft. Poster session St. Vincent Research Symposium, Indianapolis, Indiana, June 16, 2010.

Van Thiel GS, Verma N, Yanke A, Basu S, **Farr J**, Cole BJ. Meniscal allograft size can be predicted by height, weight, and gender. E-poster AANA, San Diego, California, April/May 2009.

**Farr J**. DeNovo NT natural tissue graft. E-poster session ICRS, Miami, Florida, May 2009.

**Farr J**, Hosea T, Richmond J, Almqvist KF, Nehrer S, Spalding T, Imhoff AB, Brittberg M, Mandelbaum B, Cole BJ. Clinical results from two multi-center,

randomized studies of a single stage, cell based procedure for cartilage repair and regeneration: CAIS. Poster session ICRS, Miami, Florida, May 2009.

**Farr J.** Distal realignment techniques: tubercle osteotomies. Video demonstration. AAOS, Rosemont, IL, April 4, 2009.

**Farr J,** Mandelbaum B, Hosea TM, Richmond JC, Winalski CS, Almqvist F, Brittberg M, Cole BJ. Results from a multicenter, randomized study of a single stage cell-based cartilage repair procedure. Poster session AAOS, Las Vegas, Nevada, February 2009.

Van Thiel GS, Verma N, Yanke A, Basu S, **Farr J,** Cole BJ: Meniscal allograft size can be predicted by height, weight and gender. Poster session AOSSM Orlando, Florida, July 2008.

Brittberg M, **Farr J,** Cole B, Nehrer S, Almqvist K, Spalding T, Imhoff A, Meier A. Implantation of minced autologous cartilage on a synthetic scaffold. development of a one-stage cartilage repair technique. Poster session ESSKA Portugal, Spain, 2008.

**Farr J.** Patellofemoral cartilage lesions treated with both autologous cultured chondrocytes implantation and surgery to optimize the biomechanical environment. E-poster session ICRS Warsaw, Poland, 2007.

**Farr J.** Intermediate term results of stored osteochondral allograft shell transplants. E-poster ICRS San Diego, California, 2006.

**Farr J.** Autologous chondrocyte implantation for the treatment of the patellofemoral chondral defects. E-poster ICRS San Diego, California, 2006.

Cole BJ, Lee SJ, Aadalen KJ, Lorenz P, Prasanna M, Hayden J, **Farr J.** Tibiofemoral contact mechanics following serial medial meniscectomies in human cadaveric knee. Poster session AOSSM Annual Meeting, Quebec City, Canada, June 2004.

Beck PR, Cole BJ, Thomas A, **Farr J.** Patellofemoral contact following anteromedialization of the tibial tubercle. Poster session AOSSM Annual Meeting, Quebec City, Canada, June 2004.

Kolb E, Cole B, Garreston R, Berkson E, **Farr J,** Fregly B. The effects of medial meniscal transplantation techniques on intra-articular contact pressure. Poster session AAOS Annual Meeting, San Francisco, California, March 2004.