

CURRICULUM VITAE

Keith Kenter, M.D.

August 2006

BOARD AFFILIATION

American Board of Orthopaedic Surgery, July 16, 1999
NBME Diplomat, 1991

PROFESSIONAL LICENSES

Licensed in Ohio, Kentucky and Missouri.

EDUCATION

University of Missouri - Columbia, School of Medicine, Columbia, Missouri. Doctor of Medicine, *Cum Laude*. May 1990.

St. Louis University, St. Louis, Missouri. Master of Science in Biology. May 1986.

DePauw University, Greencastle, Indiana. Bachelor of Art in Zoology and minor in Physics. May 1984.

Hillsboro High School, Hillsboro, Missouri. College Preparatory Diploma. June 1980.

POSTGRADUATE TRAINING

FELLOWSHIP The Hospital for Special Surgery, New York, New York. *Sports Medicine and Shoulder Reconstruction*, Department of Orthopaedic Surgery, 1996-1997

RESIDENCY Duke University Medical Center, Durham, North Carolina. Division of Orthopaedic Surgery, Department of Surgery, 1992-1996

Duke University Medical Center, Durham, North Carolina. Department of Surgery, 1991-1992

INTERNSHIP Duke University Medical Center, Durham, North Carolina. Department of Surgery, 1990-1991

AWARDS and HONORS

Invited International Faculty 2nd Congress of SLARD, Iguassu Falls, Brazil, August 3-5, 2006.

Visiting Professor and John Feagin, Jr., MD Distinguished Speaker, US Army Military Academy, West Point, NY, September 16, 2005.

AOSSM 2005 Traveling Fellowship Award
Latin America Tour, May-June, 2005.

University of Cincinnati OREF, 2004-2005 (\$15,000)
Asif I, Franklin J, Kenter K, Shearn J, Butler D, Stern P: *The Use of Small Intestine Submucosa as a scaffold in Flexor Tendon Repair.*

University of Cincinnati OREF, 2004 (\$7,000)
Bustos J, Kenter K: *Repair of Type II SLAP Lesion: A biomechanical analysis for critical site of anchor placement.*

EMPI® Educational Gift, 2003-2004 (\$10,000)
Kenter K, Kellerstrass J, White M: *The Role of the EMPI® PV300 on Rotator Cuff Recovery in Postoperative Rehabilitation.*

New Investigator Research Award (NIRA)
Cook J, Ray A, Ray B, Kuroki K, Kenter K, Bal BS, Aust G: *Transcription Factor SAF-1 Regulates Matrix Metalloproteinase-1 Gene Expression in Osteoarthritis.* 49th Annual Meeting Orthopaedic Research Society, New Orleans, LA, February, 2003.

NIH 1 R21 AR48762-01, 2002-2005 (\$225,000)
Ray B, Cook J, Bal BS, Kenter K, et al: *Human and Canine SAF-1 Expression in Relation to the Abnormal Expression of MMP-1, MMP-9, and MMP-14 Genes in Osteoarthritic Chondrocytes.*

Excellence in Teaching, Department of Orthopaedic Surgery, University of Missouri, June 2001.

Mid-Central States Orthopaedic Society, 2001 (\$500)
Marberry K, Cook J, Kenter K, Kuroki K: *Temporal Effects of Radiofrequency Generated Heat on Articular Cartilage.*

Musculoskeletal Transplant Foundation, Autumn, 2000 (\$4,500)
In vitro Analysis of a Unique Biologic Suture Anchor.

Wyeth-Ayerst, Summer, 2000 (\$5,000)
HPLC Evaluation of Hyaluronic Acid in Patients with Degenerative Knees.

Mid-America Orthopaedic Association, July 1, 1998 to June 30, 1999 (\$4,000)

Biomechanical Analysis of Allograft Achilles Tendon After Mechanical Irrigation for Contamination.

Reflex Sympathetic Dystrophy Syndrome Association of America, 1997-1998 (\$50,000)

Hypersensitivity and Reflex Sympathetic Dystrophy: A newly discovered predisposing factor.

Sports Medicine Institute of New York, 1997 (\$25,000)

Evaluation of Humeral Head Translation in a Contracted Shoulder: A biomechanical analysis.

Piedmont Society, 1995 (\$2500)

A Search for a Neural Mechanism in Chronic Shoulder Pain.

Piedmont Society, 1994 (\$2500)

The Quantification of Alpha-1-Adrenergic Receptors of the Anterior Tibial Artery in an Animal Model with Reflex Sympathetic Dystrophy.

Duke University Hand Club Resident's Award, 1994

The Quantification of Alpha-1-Adrenergic Receptors of the Anterior Tibial Artery in an Animal Model with Reflex Sympathetic Dystrophy.

Alpha Omega Alpha Honor Society, 1989

Outstanding Young Men in America, 1988

Who's Who Among College Students, 1986

DePauw University: *Rector Scholar, Dean's List, Varsity Football Letterwinner*

PROFESSIONAL and FACULTY APPOINTMENTS

CURRENT

Assistant Professor, Department of Orthopaedic Surgery, University of Cincinnati, Cincinnati, Ohio, 2002-Present.

Director of Orthopaedic Surgery Residency, Department of Orthopaedic Surgery, University of Cincinnati, Cincinnati, Ohio, 2006-Present.

Director for Residency Education, Department of Orthopaedic Surgery, University of Cincinnati, Cincinnati, Ohio, 2003-2006.

Faculty Instructor-Annual Athletic Knee Injuries, American Academy of Orthopaedic Surgeons and American Orthopaedic Surgery for Sports Medicine - Orthopaedic Learning Center, Rosemont, Illinois, April 2006.

American Academy of Orthopaedic Surgeons, Orthopaedic Medical Student Educators Committee, Committee Member, 2003-Present

Musculoskeletal Transplant Foundation, Sports Innovation Committee, Board Member, 2003-Present

Director, NovaCare Sports Medicine & Physical Therapy, West Chester Office, West Chester, Ohio, 2003- Present

DePuy, Inc. Meniscal Advisor Board Committee, Board Member, 2001-Present

Assistant Professor, Department of Orthopaedic Surgery, University of Missouri-Columbia, Columbia, Missouri, 1997-2002

Orthopaedic Surgeon, Department of Orthopaedic Surgery, Harry S. Truman Veterans' Administration Hospital, Columbia, Missouri, 1997-2002

Director of Clinical Research and Application, Comparative Orthopaedic Laboratory, University of Missouri, 1999-2005 (Adjuvant Director, 2005).

Faculty Instructor-Annual Arthroscopic and Open Shoulder Techniques, American Academy of Orthopaedic Surgeons - Orthopaedic Learning Center, Rosemont, Illinois, November 2001.

Faculty Instructor-Shoulder Workshop, Orthocon'99 Conference, Coimbatore, India, August 1999.

Faculty Instructor-20th Annual Conference-Common Childhood Problems For the Practitioner Who Cares For Children, University of Missouri, Columbia, Missouri, May 1998

Faculty Instructor-Annual Arthroscopic and Open Shoulder Techniques, American Academy of Orthopaedic Surgeons-Orthopaedic Learning Center, Rosemont, Illinois, May 1998

Orthopaedic Surgeon, Department of Orthopaedic Surgery, Cornell University Medical College, New York, New York, 1997-1998

Co-director for The 4th Annual Residents and Fellows Arthroscopy and Sports Medicine Meeting, New Orleans, Louisiana, March 1997

Orthopaedic Consultant, Killington Ski Resort, Killington, Vermont, February 1997

Instructional Course Faculty - Duke University Trauma Course, *The Orthopaedic Polytrauma Patient*, Duke University Medical Center, Durham, North Carolina, October 1995

Graduate Teaching Fellow for Human Anatomy, Departments of Orthopaedic Surgery and Anatomy/Anthropology, Duke University, Durham, North Carolina, Spring 1994

Senior Research Assistant, Department of Neonatology, St. Louis University, St. Louis, Missouri, Summers 1986 and 1987

Graduate Teaching Assistant, Department of Biology, St. Louis University, St. Louis, Missouri, 1985-1986

Mission work in Calcutta, India, Debra Bhattacharyya, Ph.D., Department of Sociology, DePauw University, Greencastle, Indiana, January 1984

SPORTS MEDICINE and TEAM POSITIONS

Team Orthopaedic Surgeon, Cincinnati Marshals Indoor Football, NIFL, Cincinnati, Ohio, 2004-Present.

Team Orthopaedic Surgeon, University of Cincinnati, Cincinnati, Ohio, 2003-Present

Orthopaedic Surgeon, Cincinnati Swarm Arena 2 Football, 2003 Season

Orthopaedic Surgeon, Cincinnati Mighty Ducks Hockey Club AHL affiliate with the Anaheim Mighty Ducks of the NHL, 2002-2005

Medical Director and Head Team Physician, William Woods University, Fulton, Missouri, 1998-2002

Assistant Team Physician, University of Missouri, Columbia, Missouri, 1997-1999

Fellow Team Physician for The New York Football Giants, East Rutherford, New Jersey, 1996-1997

Team Physician for Marist College, Poughkeepsie, New York, 1996-1997

Resident Team Physician for Raleigh Ice-Caps Hockey - Professional team of the ECHL, Raleigh, North Carolina, 1992-1996

Senior Resident Team Physician for Duke University, Durham, North Carolina, 1994-1995

Resident Team Physician for Duke University Women's Soccer, Men's Lacrosse, and Men's Wrestling teams, Durham, North Carolina, 1992-1993

Resident Team Physician for North Carolina Central University, Durham, North Carolina, 1992-1993

EDITORIAL AND REVIEW ACTIVITIES

Hospital Physician Board Review Manual: 1999 Series Editor, Volume 5, Part 1-4
Journal of Bone and Joint Surgery, 2006

PROFESSIONAL MEMBERSHIPS

International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine, 2006
 Clinical Orthopaedic Society, 2006
 American Orthopaedic Association, 2004
 Academic Orthopaedic Society, 2002
 Orthopaedic Research Society, 2002
 American Orthopaedic Society for Sports Medicine, 1997, renewal 2006
 American Academy of Orthopaedic Surgeons, 2001
 Academy of Medicine of Cincinnati, 2002
 Ohio State Medical Association, 2002
 Ohio State Orthopaedic Association, 2004
 Mid-America Orthopaedic Society, 1999
 American Medical Association, 1990
 Hospital for Special Surgery Alumni Society, 1997
 Piedmont Society, 1996
 Phi Delta Theta Fraternity, 1980
 University of Missouri Orthopaedic Society, President, 1998 & 1999

PUBLICATIONS

Journals

Litner S, Levy A, **Kenter K**, and Speer K: Glenohumeral Translation in the Asymptomatic Athlete's Shoulder and Its Relationship to Other Clinically Measurable Anthropometric Variables. *Am J Sports Med*, 24:716, 1996.

Kenter K and Warren R: Fixation Methods in Rotator Cuff Surgery. *Orthopedic Special Edition*, 3:55, 1997.

Cully BE, Folzenlogen D, **Kenter K**, Griffiths H: Radiologic Case Study: Reflex Sympathetic Dystrophy. *Orthopedics*, 21(6):723-724, June 1998.

Sharpe R, **Kenter K**, Griffiths H: Radiologic Case Study: Apocrine Adenocarcinoma. *Orthopedics*, 21(11):1232-1235, 1998.

Kenter K, Schoelle R, Frasc C, O'Brien S: Hypersensitivity Reactions and Reflex Sympathetic Dystrophy: A Newly Discovered Predisposing Factor. *Orthopaedic Transactions*, 22(1):103, 1998-1999.

Dugas J, Breazeale N, **Kenter K**, Altheek D, O'Brien S, Warren R: An Evaluation of Physical Examination Tests for Pathology of the Glenoid Labrum. *Orthopaedic Transactions*, 22(4):1050, 1998-1999.

Kenter K: Reflex Sympathetic Dystrophy. *Hospital Physician Board Review Manual*, 5(1):2-8, 1999.

Jordan L, **Kenter K**, Greene W, Griffiths H: Radiologic Case Study: Anterior Cruciate Ligament (ACL) Ganglion Cyst. *Orthopedics*, 22(6):635, June 1999.

Levy A, Lintner S, **Kenter K**, Speer K: Intra- and Interobserver Reproducibility of the Shoulder Laxity Examination. *Am J Sports Med*, 27(4):460-463, August 1999.

Mendez-Castillo A, Burd T, **Kenter K**, Griffiths H: Radiologic Case Study: Diagnosis: Os trigonum syndrome. *Orthopedics*, 22(12):1201, December 1999.

Kenter K, Behr CT, Warren RF, O'Brien SJ, Barnes R: Acute Elbow Injuries in the National Football League. *J Shoulder Elbow Surg*, 9(1):1-5, 2000.

Conroy B, Sharpe R, **Kenter K**, Griffiths H: Radiologic Case Study: Popliteal Cyst. *Orthopedics*, 23(3):296, March, 2000.

Reddy R, Koneru B, **Kenter K**, Griffiths H: Radiologic Case Study: Subscapularis Tear. *Orthopedics*, 23(11):1223-1224, November, 2000.

Kenter K, Worley G, Griffin T, Fitch RD: Pediatric Traumatic Atlanto-Occipital Dislocation. *Journal of Pediatric Orthopaedics*, 21:585-589, 2001.

Marberry K, Lowry K, Griffiths H, **Kenter K**: Radiologic Case Study: Pigmented Villonodular Synovitis (PVNS) of the Knee Associated with a Large Popliteal Cyst. *Orthopedics*, 24(7):710, 2001.

Fealy S, **Kenter K**, Dines JS, Warren RF: Muroid Degeneration of the Anterior Cruciate Ligament. *Arthroscopy*, 17(9):E37, 2002.

Jordan LK, **Kenter K**, Griffiths H: The Relationship Between MRI and Clinical Findings in the Acromioclavicular Joint. *Journal of Skeletal Radiology*, 31(9):516-21, 2002.

Mundis G, Lowry KJ, **Kenter K**: Bilateral Shoulder Arthroplasty in a Patient with Pseudogout: A case report. *Missouri Medicine* 99(9):505-9, 2002.

Ray A, Kuroki K, Cook JL, Bal BS, **Kenter K**, Aust G, Ray BK: Induction of Matrix Metalloproteinase-1 Gene Expression is Regulated by Inflammation-Responsive Transcription Factor SAF-1 in Osteoarthritis. *Arthritis & Rheumatism* 48(1):134-45, 2003.

Conroy BP, Gray BC, Fischer RB, Del Campo LJ, **Kenter K**: Interscalene Block for Elective Shoulder Surgery. *Orthopaedics*, 26(5):501-503, 2003.

Tobias JD, DelCamo L, **Kenter K**, Groeper K, Gray B, Edwards J: Changes in Transcutaneous Carbon Dioxide, Oxygen Saturation, and Respiratory Rate after Interscalene Block. *Southern Medical Journal* 97(1):21-24, 2004.

Cook JL, Marberry K, Kuroki K, **Kenter K**: Assessment of cellular, biochemical, and histological effects of bipolar radiofrequency treatment of canine articular cartilage. *Am Journal Vet Research*, 65(5):604-609, 2004.

Cook JL, Kuroki K, **Kenter K**, et al: Bipolar and Monopolar Radiofrequency Treatment of Osteoarthritic Knee Articular Cartilage: Acute and Temporal Effects on Cartilage Compressive Stiffness, Permeability, Cell Synthesis, and Extracellular Matrix Composition. *Journal Knee Surgery*, 17:99-108, 2004.

Cook JL, **Kenter K**, Fox D: Arthroscopic Biceps Tenodesis: Techniques and Results in Six Dogs. *Journal American Animal Hospital Assoc*, 41:121-127, 2005.

Cook JL, Tomlinson JL, Fox DB, **Kenter K**, Cook CR: Treatment of Dogs Diagnosed with Medial Shoulder Instability using Radiofrequency-Induced Thermal Capsulorrhaphy. *Vet Surg*, 34:469-75, 2005.

Book Chapters

Kenter K: *Prosthetic Shoulder Replacement*. Hospital Physician, Philadelphia:Lippincott, 4(2):11-18, 1998.

Kenter K and Dines DM: *Instability After Prosthetic Arthroplasty*. In: The Unstable Shoulder, Warren R, Craig E, and Altchek D (eds). Philadelphia: Lippincott-Raven, pp. 479-489, 1999.

Kenter K: *The Shoulder and Arm*. In: Netter's Orthopaedics, Greene WB (ed). Philadelphia: Saunders Elsevier Inc, pp.284-306, 2006.

Book Reviews

Kenter K: MRI, Arthroscopy, and Surgical Anatomy of the Joints. Book Reviews. *The Journal of Bone and Joint Surgery*, 82-A(10):1526, October, 2000.

Kenter K: Essentials of Musculoskeletal Care, 2nd Edition, American Association of Orthopaedic Surgeons, 2001.

ABSTRACTS

National/International

Kenter K, Litner S, Levy A, and Speer K: *The Spectrum of Glenohumeral Translation in the Asymptomatic Athlete's Shoulder*. 2nd Annual Residents and Fellow Arthroscopy and Sports Medicine Conference, New Orleans, Louisiana, March 1995.

Litner S, Levy A, **Kenter K**, and Speer K: *Glenohumeral Translation in the Asymptomatic Athlete's Shoulder and Its Relationship to Other Clinically Measurable Anthropometric Variables*. Southern Orthopaedic Association, Quebec City, Quebec, Canada, June 1996.

Kenter K and Speer K: *A Search for a Neural Mechanism in Chronic Shoulder Pain*. 3rd Annual Residents and Fellows Arthroscopy and Sports Medicine Conference, Scottsdale, Arizona, March 1996.

Kenter K, Levy A, Litner S, and Speer K: *Intraobserver and Interobserver Reproducibility of the Shoulder Translation Test*. American Academy of Orthopaedic Surgeons, San Francisco, California, February 1997.

Behr C, **Kenter K**, Warren R, O'Brien S, and Barnes R: *The Partial Posterior Cruciate Ligament Injury in the Professional Football Player: Case reports of a season-long problem*. Annual NFL Combine Meeting, Indianapolis, Indiana, February 1997.

Kenter K, Behr C, Warren R, O'Brien S, and Barnes R: *Elbow injuries in the NFL*. Annual NFL Combine Meeting, Indianapolis, Indiana, February 1997.

Kenter K, Marchek C, **Dines D**, and Warren R: *Analysis of Shear Forces Comparing Different Glenoid Designs and Cement Techniques*. American Shoulder and Elbow Surgeons 14th Closed Meeting. Newport, Rhode Island, September 1997.

Kenter K, Deng X, **Warren R**, Torzilli P, Otis J, and Craig E: *Dynamic and Passive Analysis of Anterior Capsular Contractures of the Glenohumeral Joint*. American Shoulder and Elbow Surgeons 14th Closed meeting, Newport, Rhode Island, September 1997.

Kenter K, Schoelle R, Fras C, O'Brien S: *Hypersensitivity Reactions and Reflex Sympathetic Dystrophy: A Newly Discovered Predisposing Factor*. American Academy of Orthopaedic Surgeons, New Orleans, Louisiana, March 1998.

Kenter K, Schoelle R, Fras C, O'Brien S: *Hypersensitivity Reactions and Reflex Sympathetic Dystrophy: A Newly Discovered Predisposing Factor*. American Orthopaedic Society of Sports Medicine, Specialty Day 65th Annual Meeting American Academy of Orthopaedic Surgeons, New Orleans, Louisiana, March 1998.

Kenter K, Behr C, Dines J, Altchek D: *Arthroscopic Assisted Trans-Capsular Decompression of Glenoid Labral Cysts*. 8th Congress European Society of Sports Traumatology, Knee Surgery, and Arthroscopy, Nice, France, April 1998.

Kenter K, **Behr C**, Dines J, Altchek D: *Arthroscopic Assisted Trans-Capsular Decompression of Glenoid Labral Cysts*. Arthroscopy Association of North America, Orlando, Florida, May 1998.

Jordan K, **Kenter K**, **Griffiths H**: *Magnetic Resonance Findings of the Acromioclavicular Joint*. Association of University Radiologists' Annual Meeting, Orlando, Florida, March 2000.

Conroy B, Gray B, Kenter K: *Interscalene Block for Shoulder Surgery: The University of Missouri Experience - The First Three Years.* Mid-America Orthopaedic Association, Amelia Island, Florida, April 18-22, 2001.

Kenter K, Jordan L K, Griffiths H: *Magnetic Resonance Findings and Clinical Correlation of the Acromioclavicular Joint.* Mid-America Orthopaedic Association, Amelia Island, Florida, April 18-22, 2001.

Cook J, Kenter K, Arnoczky S, Tomlinson J: *Meniscal Regeneration Using a Porcine Biologic Implant in the Canine.* Mid-America Orthopaedic Association, Amelia Island, Florida, April 18-22, 2001.

Marberry K, Cook J, Kuroki K, Brawner T, Geiger T, Jayalaban P, Kenter K, Bal BS: *Effects of Radiofrequency Generated Heat on Human Degenerative Articular Cartilage.* American Orthopaedic Association-35th Annual Resident's Conference, Memphis, TN, April 13-15, 2002.

Marberry K, Cook J, Kuroki K, Kenter K, Bal BS: *In vitro Assessment of Articular Cartilage Stiffness Following Treatment with Radiofrequency Generated Heat.* Mid-America Orthopaedic Association 20th Annual Meeting, Tuscon, AZ, April 25-28, 2002.

Kenter K and Craig MJ: *Non-operative Treatment of the Frozen Shoulder.* Piedmont Orthopaedic Society, 51st Annual Meeting, Sea Island, Georgia, May 7-10, 2003.

Kenter K, Bustos JC, Carson W: *Repair of SLAP II Lesions: A biomechanical analysis of two different repair techniques.* European Society of Sports Traumatology, Knee Surgery, and Arthroscopy, Innsbruck, Austria, May 24-27, 2006.

Local/Regional

Kenter K and Medoff J: *In Vitro Evaluation of Intracellular cAMP and glycosaminoglycan Accumulation Due to PGE₂ Treatment on Differentiating Cells of Embryonic Chick Limb Buds.* Annual St. Louis University Research Specialty and Thesis Defense Day, St. Louis University, St. Louis, Missouri, May 1986.

Kenter K, Seaber A, Urbaniak J, and Levin L: *The Quantification of Alpha-1Adrenergic Receptors of the Anterior Tibial Artery in an Animal Model with Reflex Sympathetic Dystrophy.* 6th Annual J. Leonard Goldner Research Symposium, Duke University Medical Center, Durham, North Carolina, May 1996.

Behr C, Kenter K, Warren R, O'Brien S, and Barnes R: *The Partial Posterior Cruciate Ligament Injury in the Professional Football Player: Case reports of a season-long problem.* 5th Annual Fellows' Day Conference, U. S. Army Academy, West Point, New York, June 1997.

Kenter K, Behr C, Dines J, and Altchek D: *Arthroscopic Assisted Trans-Capsular Decompression of Glenoid Labral Cysts*. 5th Annual Fellows' Day Conference, U. S. Army Academy, West Point, New York, June 1997.

Kenter K, Deng X, Warren R, Torzilli P, Otis J, and Craig E: *Dynamic Analysis of Anterior Capsular Contracture of the Glenohumeral Joint: A biomechanical study*. Annual Fellows' Research Grand Rounds, The Hospital for Special Surgery, New York, June 1997.

Hendricks K, Burd T, Kenter K, Allen W: *Ultimate failure of Achilles Tendon Allografts Treated with a 2% Solution of Chlorhexidine Gluconate*, Missouri State Orthopaedic Association Annual Meeting, June 1999.

PRESENTATIONS

Kenter K: *The Orthopaedic Polytrauma Patient*. Duke University Medical Center Trauma Course, Durham, North Carolina, October 1995.

Warren R and *Kenter K*: *Posterior Cruciate Ligament: Surgical Techniques for Reconstruction. Posterolateral Corner Reconstruction of the Knee*. Laboratory Instructor. Instructional Course 64th Annual American Academy of Orthopaedic Surgeons, San Francisco, California, February 1997.

Kenter K: *Acute Sports Injuries of the Shoulder*. Sports Medicine Club, University of Missouri, Columbia, Missouri, October 1997.

Kenter K: *Biomechanics of Shoulder Instability*. Rusk-HealthSouth Rehabilitation, Green Meadows, Columbia, Missouri, October 1998.

Kenter K: *Surgery for Glenohumeral Instability and Rehabilitation*. William Woods College, Fulton, Missouri, February 1998.

Kenter K: *Shoulder Biomechanics*. HFSN-381 course, University of Missouri-Columbia, Columbia, Missouri, April 1998.

Kenter K: *Adolescent Sports Injuries*. 20th Annual Conference-Common Childhood Problems For the Practitioner Who Cares For Children, University of Missouri, Columbia, Missouri, May 1998.

Kenter K: *Accelerated ACL Rehabilitation*. Missouri Athletic Trainers Association. State Annual Meeting, Columbia, Missouri, June 1998.

Kenter K: *Adolescent Sports Injuries*. Meet the Professor Seminars. University of Missouri, School of Medicine Continuing Education. Moberly, Missouri, January 1999.

Kenter K: *ACL Rehabilitation*. HealthSouth, Outpatient Physical Therapy. Columbia, Missouri, February 1999.

Kenter K: *Osteoarthritis: Softening the Hard Facts*, Missouri Arthritis Foundation-Eastern Missouri Chapter, Columbia, Missouri, April 1999.

Kenter K: *Adhesive Capsulitis, Shoulder Arthroscopy, and Biomechanics of the Shoulder*. Orthocon'99 Conference, Coimbatore, India, August & September 1999.

Kenter K: *Basic Science of the Anterior Cruciate Ligament*. University of Missouri Sports Medicine Athletic Trainer Society, Columbia, Missouri, November 1999

Kenter K: *Current Trends in Shoulder Arthroscopy*, University of Missouri OR Nurses, University of Missouri Hospital and Clinics, Columbia, Missouri, April 5, 2000.

Kenter K and Griffiths H: *MRI of the Knee with Clinical Correlation's-Part 1 and 2*. Missouri Society of Radiologic Technologists 68th Annual Conference, Lake Ozark, Missouri, May 2000.

Kenter K: *Sports Medicine Injuries*. Midwest Regional Perioperative Nursing Conference, Columbia, Missouri, September 2000.

Kenter K: *Adhesive Capsulitis of the Shoulder*. 43rd Annual Physicians Alumni Weekend, University of Missouri, Columbia, Missouri, October 2000.

Kenter K: *The Athletic Female Triad*. 43rd Annual Physicians Alumni Weekend, University of Missouri, Columbia, Missouri, October 2000.

Kenter K: *Biomechanical Aspects of the Shoulder*. University of Missouri - Orthopedic Physical Therapy Course #305, Columbia, Missouri, November 29, 2000.

Kenter K: *Thermal Laser Energy In Orthopaedic Surgery: The Articular Cartilage*. Piedmont Orthopedic Society, 49th Annual Meeting, Sea Island, Georgia, May 9-12, 2001.

Kenter K: *Tricks of the Trade: Shoulders*. The Office of Continuing Education, School of Medicine, University of Missouri-Columbia, Columbia, Missouri, September 10, 2001.

Kenter K: *Shoulder Problems for the Internist*. Missouri Chapter ACP-ASIM Annual Meeting, Osage Beach, Missouri, September 15, 2001.

Kenter K: *Athletic Injuries*. 1st Annual Men's Health Issues, University of Missouri, Columbia, Missouri, November 30-December 2, 2001.

Kenter K: *Shoulder Injuries in the Athlete*. Rusk Lectureship, Evaluation and Treatment of the Injured Athlete, University of Missouri, Columbia, Missouri, March 8, 2002.

Kenter K: *Posterior Cruciate Ligament Update*. Moderator and Presenter, Sports Medicine Symposium- Missouri State Orthopaedic Association Annual Meeting, Lake of the Ozark, MO, June 6-9, 2002.

Kenter K: *The Future of the Shoulder.* College and High School Sports Medicine Conference, Columbus, Ohio, July 25-28, 2002.

Kenter K and Hewett T: *Anterior Cruciate Ligament Injuries in Women Athletes.* Multidisciplinary CPC, University of Cincinnati College of Medicine, Cincinnati, Ohio, February 19, 2003.

Kenter K: *Surgical Techniques for Total Shoulder Arthroplasty.* 9th Annual Sports Medicine Symposium for the Health Care Professional, Cincinnati, Ohio, March 6-8, 2003.

Kenter K: *The Frozen Shoulder.* Grand Rounds Lectureship, Department of Internal Medicine, University of Cincinnati, Cincinnati, Ohio, April 16, 2003.

Kenter K: *Thoughts on the Rotator Cuff.* Visiting guest lecture Department of Orthopaedic Surgery, University of Missouri, April 24, 2003.

Kenter K: *Current Techniques for Cartilage Restoration.* Piedmont Orthopaedic Society, 51st Annual Meeting, Sea Island, Georgia, May 7-10, 2003.

Kenter K: *Shoulder Evaluation Procedures and Differential Diagnosis.* College and High School Sports Medicine and MR Imaging Conference, Cincinnati, Ohio, May 16-18, 2003.

Kenter K: *The Overhead Athlete Mechanism and Management for Internal Impingement.* College and High School Sports Medicine and MR Imaging Conference, Cincinnati, Ohio, May 16-18, 2003.

Kenter K: *The Basic Science of ACL Reconstruction: Graft Selection, Healing, and Surgical Technique.* 4th Annual Middletown Regional Hospital Sports Medicine Symposium, Kings Island Resort and Conference Center, Cincinnati, Ohio, July 24-26, 2003.

Kenter K and Hewett T: *Sports Injuries: Protecting your family and yourself.* Southeastern Butler County Chamber of Commerce Women Enrichment Network, Wingate Inn and Meridian Conference Center, West Chester, Ohio, August 27, 2003.

Kenter K: *Injection Techniques.* Occupational Medicine Training Course, University of Cincinnati, Cincinnati, Ohio, September 15-19, 2003.

Kenter K: *Medical and Surgical Management of the Shoulder.* Visiting Lecturer, College of Mount St. Joseph, Department of Health Sciences, Delhi, Ohio, January 22, 2004.

Kenter K: *Review of Shoulder Anatomy and Biomechanics and Surgical Management of Instability in the Athlete.* Cincinnati Children's Sports Medicine Symposium, Cincinnati, Ohio, April 16-17, 2004.

Kenter K: *Techniques of the Shoulder Examination – Breakout Sessions.* Cincinnati Children's Sports Medicine Symposium, Cincinnati, Ohio, April 16-17, 2004.

Kenter K: *Proximal Humeral Fractures - Hemiarthroplasty.* Trauma 101 – Damage Control Orthopaedics, University of Cincinnati College of Medicine, Newport, Kentucky, April 23-24, 2004.

Kenter K: *Arthroscopic Options for Labral Lesions.* 5th Annual College and High School Athlete Sports Medicine Conference, Columbus, Ohio, June 4-6, 2004.

Kenter K: *Medical Management of Shoulder Instability.* 2nd Annual Management of the Female Athlete Prevention and Rehabilitation Strategies Conference, Cincinnati Children's Medical Center, Cincinnati, Ohio, November 5-6, 2004.

Kenter K: *Medical and Surgical Management of the Shoulder: From scope to open.* Guest Lecture College of Mount St. Joseph – Course PT 501, Clinical Medicine and Surgery, Delhi, Ohio, February 8, 2005.

Kenter K: *Rotator Cuff Disease.* Guest Lecturer Grand Rounds Department of Physical Medicine & Rehabilitation, University of Cincinnati, Cincinnati, Ohio, April 8, 2005.

Kenter K: *Proximal Humerus Fractures: Prosthetic Replacement.* 3rd Annual Trauma 101 Damage Control, Department of Orthopaedic Surgery, University of Cincinnati, Newport, KY, April 29-30, 2005.

Kenter K: *Instability versus Labrum in the Throwing Shoulder, Surgical Options.* 6th Annual High School and Collegiate Sports Medicine Conference. Cincinnati, Ohio, July 22-24, 2005.

Kenter K: *Shoulder Examination, Instructional Breakout Session.* 6th Annual High School and Collegiate Sports Medicine Conference. Cincinnati, Ohio, July 22-24, 2005.

Kenter K: *Ideas on the Rotator Cuff.* US Army Military Academy. West Point, NY, September 16, 2005.

Kenter K: *Mechanics of the Overhead Athlete and Internal Impingement.* US Army Military Academy. West Point, NY, September 16, 2005.

Kenter K: *Medical and Surgical Management of Shoulder Instability in Female Athletes.* 3rd Annual Management of the Female Athlete Prevention and Rehabilitation Strategies Conference, Cincinnati Children's Medical Center, Cincinnati, Ohio, November 4-5, 2005.

Kenter K: *Medical and Surgical Management of the Shoulder – From scope to open.* Visiting Lecturer, College of Mount St. Joseph, Department of Health Sciences, Delhi, Ohio, January 24, 2006.

Kenter K, Bustos JC, Carson W: *Repair of SLAP II Lesions: A biomechanical analysis of two different repair techniques*. Comparative Orthopaedic Day, University of Missouri, Columbia, Missouri, April 14, 2006.

Kenter K: *Common Shoulder Problems: Tricks of the Trade*. Tristate Workers Compensation and Occupational and Physical Therapist Organization, Wellington Golf Course, West Chester, Ohio, April 21, 2006.

Kenter K: *Articular Cartilage: Healing and Restoration*. AAOS Knee Injuries in Athletes: Getting back to the game, Rosemont, IL, April 28-30, 2006.

Kenter K: *Diagnosis of Knee Ligament Injuries*, 4th Annual Trauma 101 Damage Control, Department of Orthopaedic Surgery, University of Cincinnati, Newport, KY, April 29-30, 2005.

Kenter K: *Shoulder Pathology in the Overhead Athlete*. 7th Annual College and High School Sports Medicine Conference, Cincinnati, Ohio, June 16-18, 2006.

Kenter K: *Instability versus Labrum in the Throwing Athlete: Surgical Options*. 7th Annual College and High School Sports Medicine Conference, Cincinnati, Ohio, June 16-18, 2006.

Kenter K: *Management Options for the AC joint*. 7th Annual College and High School Sports Medicine Conference, Cincinnati, Ohio, June 16-18, 2006.

Kenter K: *Thoughts on the Rotator Cuff: Food for Thought*. 2nd Congress of SLARD, Iguassu Falls, Brazil, August 3-5, 2006.

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