

**Curriculum Vitae**  
**Aimee S. Klapach MD**

**Sports and Orthopaedic Specialists, P.A. - Edina**  
8100 West 78th Street  
Suite #225  
Edina, MN 55439

**PROFESSIONAL EXPERIENCE**

8/1/2005-  
Present        Sports and Orthopaedic Specialists, PA  
                  Sports Medicine, Shoulder and Knee Specialist

02/01/07-  
Present        Integrated Medical Rehabilitation  
                  Medical Director

**EDUCATION**

8/1/2004-  
7/31/2005     Hospital for Special Surgery  
                  Fellowship Sports Medicine and Shoulder Service  
                  535 East 70<sup>th</sup> St  
                  New York, NY 10021  
                  Program Director Dr. Thomas L. Wickiewicz

1999-2004     University of Iowa Hospitals and Clinics  
                  Department of Orthopaedics  
                  200 Hawkins Dr.  
                  Iowa City, Iowa 52242  
                  Chair Dr. Joseph Buckwalter  
                  Residency completed 6/30/04

1995-1999     University of Iowa College of Medicine  
                  Iowa City, Iowa 52242  
                  MD received 5/1999

1990-1994     University of Iowa  
                  Iowa City, Iowa 52242  
                  BA in Biology received 5/1994

**PUBLICATIONS**

Klapach AS, Callaghan JJ, Miller KA, Goetz DD, Sullivan PM, Pedersen DR, Johnston RC. "Total hip arthroplasty with cement and without acetabular bone graft for

severe hip dysplasia. A concise follow-up, at a minimum of twenty years, of a previous report.” *J Bone Joint Surg Am.* 2005 Feb;87(2):280-5.

Saltzman CL, Rashid R, Hayes A, Fellner C, Fitzpatrick D, Klapach A, Fitzpatrick D, Hillis SL. “4.5 gram monofilament sensation beneath both first metatarsal heads indicates protective foot sensation in diabetic patients” *JBJS Am.* 2004 Apr;86-A(4):717-23

Klapach AS, Callaghan JJ, Goetz DD, Olejniczak JP, Johnston RC. “Charnley total hip arthroplasty with use of improved cementing techniques: a minimum twenty-year followup” *JBJS Am.* 2001 Dec;83-A (12): 1840-8

Srikantha T, Klapach A, Lorenz WW, Tsai LK, Laughlin LA, Gourman JA, Soll DR. “The sea pansy *Renilla reniformis* luciferase serves as a sensitive bioluminescent reporter system for differential gene expression in *Candida albicans*” *J Bacteriol.* 1996 Jan: 178(1): 121-9

## **RESEARCH**

- Current            Glenohumeral Laxity in Female Athletes, manuscript in progress
- EMG correlations and shoulder function in rotator cuff tears, manuscript in progress
- EMG Evaluation of pain free function in patients with rotator cuff tears, manuscript in progress
- Outcomes of FasT-fix meniscal repairs, manuscript in progress
- 1993-1995        Student research assistant in biological science laboratory.  
                          Advisor: Dr. David R. Soll

## **PRESENTATIONS**

- March 2007      Minnesota Sports Medicine Grand Rounds: “Adhesive Capsulitis”
- April 2006        Minnesota Sports Medicine Grand Rounds: “Injuries in Female Contact Sports: They get Injured, Too”
- March 2006      AAOS Podium Presentation: “Evaluation of Pain Free Function in Symptomatic Patients,” and “Patterns of Activation in Symptomatic and Asymptomatic Patients”
- Jan 2006         Minnesota Women’s Expo Presentation: “ACL Injury update: What Women Need to Know”

- Nov2005 Minnesota Sports Medicine Grand Rounds: “Overtraining Syndrome in Female Athletes”
- Oct 2005 Minnesota Women’s Fall Retreat: “Adhesive Capsulitis”  
Abbott Northwestern Hospital Fall Harvest Conference: “ACL Update”
- July 2005 AOSSM Poster Presentation: “The Results of FasT-Fix Arthroscopic Meniscal Repair”
- June 2005 West Point Day Presentation: “The Evaluation of Pain Free Function in Patient with Massive Rotator Cuff Tears”
- March 2005 AAOS Meeting: Poster “EMG Evaluation of Subscapularis Function in Patients with Asymptomatic and Symptomatic Massive Rotator Cuff Tears”
- June 2004 Senior Resident’s Day University of Iowa. “Minimum twenty-year follow-up of cemented total hip arthroplasty in patients with severe dysplasia without acetabular bone grafting.”
- Dec 2003 History of Orthopaedics: History of ACL Reconstruction
- April 2003 21<sup>st</sup> Mid America Orthopaedic Meeting. “Minimum twenty-year follow-up of cemented total hip arthroplasty in patients with severe dysplasia without acetabular bone grafting.”
- Feb 2003 AAOS Meeting. Poster “Minimum twenty-year follow-up of cemented total hip arthroplasty in patients with severe dysplasia without acetabular bone grafting.”
- Dec 2002 Hawkeye Sports Medicine Conference: “Overtraining Syndrome in Female Athletes”
- Oct 2000 Johnston Hip Lectureship University of Iowa. “Charnley total hip arthroplasty with use of improved cementing techniques: a minimum twenty-year follow-up”
- March 2000 AAOS Meeting. Poster “Charnley total hip arthroplasty with use of improved cementing techniques: a minimum twenty-year follow-up”
- June 1999 AOA Meeting. “Charnley total hip arthroplasty with use of improved cementing techniques: a minimum twenty-year follow-up”

April 1999 17<sup>th</sup> Mid America Orthopaedic Meeting. “Charnley total hip arthroplasty with use of improved cementing techniques: a minimum twenty-year follow-up”

## **ACTIVITIES**

2007 Mid-America Orthopedic Association Candidate Member

2006 Arthroscopy Association of America Candidate Member

2006 American College of Sports Medicine Member

2005-  
Present Orthopedic Consultant Orono High School  
Orthopedic Consultant Minnesota Thunder and Lightning  
Orthopedic Consultant Macalester University

2005 American Association of Sports Medicine Member

2000-2004 Resident Education Committee Member (Subcommittees: resident work hours and curriculum development)

2002-2004 American Medical Women’s Association mentor for medical students at the University of Iowa College of Medicine

1999-  
Present AAOS Resident/ Fellow Member

1999-2004 University of Iowa Orthopaedic Resident Journal Club, Co-organizer, applied and received JBJS /OREF Journal Club grant 2002-3  
Advisor: Dr. Charles Saltzman

1995-1999 American Medical Women’s Association Member: University of Iowa College of Medicine Treasurer 1996

1995-1999 American Medical Student Association Member

1994-1996 University of Iowa Club Rugby Participant

1994-1995 University of Iowa Field Hockey Assistant Coach

1990-1994 University of Iowa Division I Field Hockey Varsity Athlete

## **AWARDS**

2003 Resident Award for Johnston Excellence in Medical Writing: Mid

America Orthopaedic Association 21<sup>st</sup> meeting

1993 University of Iowa Field Hockey Captain

1993 Field Hockey Division I All-American Honorable Mention

1992-1993 Field Hockey Division I Regional All American Second Team

1990-1993 Big Ten All Academic Team

1992 Defensive Big Ten Player of the Week

1990-1994 University of Iowa Honor Roll

### **INTERESTS**

Hiking

Photography

Travel