

CURRICULUM VITAE

EDUCATION

- **Fellowship**
Steadman Hawkins Clinic Sports Medicine Fellowship, Vail, CO 08/07- Present
- **Residenc/ Internship**
Harvard University Combined Orthopedic Residency program, Boston, Ma 06/02-06/2007
- **Medical School**
University of California Los Angeles, School of Medicine
MD 05/2002 08/98-05/2002
- **Undergraduate**
University of Rochester, Bachelor of Science, *Magna Cum Laude* 08/94-05/1998
Major: Biology-Molecular Genetics; Minor field of study: Chemistry
MCAT: 35

HONORS AND AWARDS

- **Kathryn Fink Award for Excellence in Academics** 05/02
- **Leonard Marmor Surgical Arthritis Foundation Award for Excellence in Academics** 05/02
- **Alpha Omega Alpha Membership** 10/01-Present
- **Phi Beta Kappa membership** 05/98-Present
- **Ayman Amin-Salem Memorial Prize** 05/98
Awarded by the University Committee to a member of senior class who best evidences the qualities of good character and citizenship
- **Men's Scholar Athlete 1998** 05/98
Presented to one member of the senior class for excellence in the classroom and as a role model for fellow students
- **Second Team All-American for Soccer** 1998
- **First Team All-Region for soccer** 1997-1998
- **First Team All-Conference for soccer** 1997-1998
- **Strong Children's Research Center Summer Research Fellowship** 06/97-09/97
- **Willard Line Scholarship, University of Rochester** 95/96-96/96
- **Rochester National Grant, University of Rochester** 09/94-05/98
- **Letters of Distinction in Surgery, Genetics, Psychopathology, Doctoring and Pediatrics**
- **Dean's List** 1994-1998

RESEARCH EXPERIENCE

- **Steadman Hawkins Clinic, Vail, CO: Mentor: William Sterett, MD** Ongoing
Submitted book chapter on arthroscopic fixation of tibial eminence fractures.
- **Steadman Hawkins Clinic, Vail, CO: Mentor: William Sterett, MD** Ongoing
Performing clinical research project to evaluate the rate of recurrent shoulder instability in pt's having undergone a previous arthroscopic shoulder stabilization procedure.
- **Steadman Hawkins Clinic, Vail, CO: Mentor: William Sterett, MD** Ongoing
Performing prospective clinical study looking at composite shoulder examination and correlating it with diagnosis based on MRI and arthroscopic findings
- **Steadman Hawkins Clinic, Vail, CO: Mentor: Peter Millett, MD** Ongoing
Conducting cadaveric study looking at the thermal effects of radiofrequency ablation inside a cadaveric shoulder
- **Steadman Hawkins Clinic, Vail, CO: Mentor: Marc Phillipon, MD** Ongoing

Investigating pressure measurements on Iliopsoas tendon before and after capsulotomy is performed during hip arthroscopy.

- **Dept. of Orthopedics, Childrens Hospital, Boston, MA; Mentor: Mininder Kocher, MD** 06/05-062007
Performed clinical research project to evaluate the results of ACL reconstruction in skeletally immature adolescents with transphyseal hamstrings autografts.
- **Dept. of Orthopedics, UCLA, Los Angeles, CA; Mentor: Keith Markolf Ph.D.** 02/02-05/2002
Conducted a clinical research project investigating the rate of PCL graft failure as a function PCL graft placement in the tibial tunnel during PCL graft substitution surgery in fresh frozen cadaver knees.
- **Dept. of Orthopedics, UCLA, Los Angeles, CA; Mentor: Keith Markolf Ph.D.** 04/99-06/2001
Conducted a clinical research project investigating the effect of femoral tunnel placement and notchplasty on knee laxity and graft forces during ACL graft substitution surgery in cadaver knees.
- **Dept. of Orthopedics, UCLA, Los Angeles, CA; Mentor: Paul McDonough, M.D.** 04/99-06/2001
Research was conducted by interviewing every medical school in the nation according to a previously formatted questionnaire regarding the level and content of orthopaedic education during that Medical School's four-year curriculum.
active role in mentoring more junior students, and understand issues of professional development including issues of managing power, responsibility and team work.
- **Strong Memorial Hospital, Rochester, NY; Mentor: Pia Chalita-Eid, Ph.D.** 06/97-05/98
Investigated the possibilities of creating a tumor specific Streptavidin-Anti Her2-neu antibody fusion protein. The idea was that once the fusion protein binds to tumor cells, biotin labeled cytokines can be introduced into the system and will localize to the tumor by way of the Biotin-Streptavidin interaction. Research results were presented at a poster session at Strong Memorial Hospital, Rochester, NY.
- **Chalmers Inst. of Tech., Gothenburg, Sweden; Mentor: Bengt Kasemo Ph.D.** 05/94-09/94
Research assistant in a Chemical Physics Lab. Conducted a project investigating the adsorption dynamics of small molecules on metal surfaces using molecular beam scattering apparatus. Important result: translational to rotational excitation is detrimental in assisting sticking dynamics of CO₂ on Pt(111) surface. Research was presented at Molecular Beam Users meeting in Hinda, Sweden.

TEACHING EXPERIENCE

- **Doctoring IV Small Group Leader, UCLA Los Angeles, CA; Mentor: Stuart Slavin, M.D.** 04/99-05/2002
The 4th year *Doctoring* "Fellowship" centers on developing the ability to be an effective teacher and leader. Throughout the course the group leaders learn to understand the theoretical background behind various aspects of education, play an
- **Medical Scholars Program Instructor, UCLA School of Medicine, Los Angeles, CA.** 8/99-5/2000
Instructed first year medical students in Gross Anatomy.
- **Organic Chemistry Workshop Leader, University of Rochester, Rochester, NY.** 06/96-05/98
- **Biology Teaching Assistant, University of Rochester, Rochester, NY.** 06/97-05/98
- **Chemistry Teaching assistant, University of Rochester, Rochester, NY.** 06/97-05/98

PUBLICATIONS AND PRESENTATIONS

- **Zoric, B.**, Sterett, W. Arthroscopic Reduction and Internal Fixation of Tibial Spine Fractures Chapter Submitted for publication. Editor Tom Gill.
- Smith J, **Zoric B.**, Kocher M. Transphyseal Anterior Cruciate Ligament Reconstruction in Skeletally Immature Pubescent Adolescents. JBJS 2007;89:2632-2639.
- Kocher M, **Zoric B.** Transphyseal Anterior Cruciate Ligament Reconstruction in Skeletally Immature Pubescent Adolescents (AAOS 2007)

- Markolf KL, Davies MR, **Zoric B**, McAllister DR. Effects of Bone Block Position and Orientation Within the Tibial Tunnel for PCL Graft Reconstructions: A Cyclic Loading Study of Bone-Patellar Tendon-Bone Allografts. *Am. J. Sports Med.* 2003; 31: 673-679
- Keith L. Markolf Ph.D., Sharon Hame M.D., D. Monte Hunter M.D., Daniel A. Oakes M.D., **Bojan Zoric B.S**, Paul Gause B.S., Gerald A.M. Finerman M.D. Effects of Femoral Tunnel Placement on Knee Laxity and Forces in an Anterior Cruciate Ligament Graft. *Journal of Orthopaedic Research.* Sept 2002; 20, Issue 5;: 1016-1024
- Sharon L. Hame M.D., Keith L. Markolf Ph.D., D. Monte Hunter M.D., Daniel A. Oakes M.D., **Bojan Zoric B.S**. Effects of Notchplasty and Femoral Tunnel Position on Excursion Patterns of an Anterior Cruciate Ligament Graft. *Arthroscopy.* 2003 Apr;19(4):340-5.
- Markolf KL, Davies MR, **Zoric B**, McAllister DR. Effects of Bone Block Position and Orientation Within the Tibial Tunnel for PCL Graft Reconstructions: A Cyclic Loading Study of Bone-Patellar Tendon-Bone Allografts. 2003 ISAKOS Congress, Auckland, New Zealand
- Markolf KL, Davies MR, **Zoric B**, McAllister DR. Effects of Bone Block Position and Orientation Within the Tibial Tunnel for PCL Graft Reconstructions: A Cyclic Loading Study of Bone-Patellar Tendon-Bone Allografts. 48th Annual Meeting of Orthopaedic Research Society, New Orleans, LA 2002
- Markolf KL, Davies MR, **Zoric B**, McAllister DR. Effects of Bone Block Position and Orientation Within the Tibial Tunnel for PCL Graft Reconstructions: A Cyclic Loading Study of Bone-Patellar Tendon-Bone Allografts. 70th Annual Meeting of American Academy of Orthopaedic Surgeons, New Orleans, LA 2002
- **B Zoric**, M Hunter, D Oakes, SR Jackson, K Markolf. The Effects of Femoral Tunnel Placement on Knee Laxity and Graft Forces. STTP Research Conference, 1999
- **B Zoric**, B Kasemo, C Akerlund. Sticking of CO₂ on Pt(111) Surface. Molecular beam users meeting in Hindas, Sweden, 1994.

TEAM COVERAGE

- US Women's National Soccer Team 08/08-Present
- US Ski and Snowboard Team Physician Pool 2007-Present
- Jeep Professional Mountain Bike Tour 2008 Season
- Glendale Community College Football 08/08-Present
- Crescenta Valley High School Football 08/08-Present
- Assistant Team Physician Denver Broncos 07/07-07/08
- Battle Mountain High School Team 07/07-07/08
- Team Physician Inner City High School Program Boston

LEADERSHIP

- *Designed and maintained Harvard Orthopedics Website <http://www.hms.harvard.edu/ortho>* 2004-2007
- *Organizing Boston inner city high school football physician coverage* 2004-2007
- *Doctoring IV Fellow* 08/01-5/2002
- *Student Editor, Western Journal of Medicine Genesis section - the voice of students*
10/00-5/2002
- *Vice President, UCLA School of Medicine Class of 2002* 06/99-5/2002
- *UCLA Admissions Committee Member* 1999-2002
- *Health Science Student Council* 1999-2002
- *Medical Student Council* 1999-2002
- *Captain of the University of Rochester men's varsity soccer team* 1996-1998
- *Chemistry Tutor, University of Rochester, Rochester NY.*
09/96-05/97
- *Organic Chemistry workshop Leader, University of Rochester, Rochester NY.* 09/95-12/95

COMMUNITY SERVICE

- *Volunteer, Los Angeles Free Clinic* 2000
- *Medical Scholars Program tutor, Anatomy* 07/99-01/00
- *Medical Scholars Program Elective, Neuroanatomy* 01/99-06/99

- *Lennox Health Fair Volunteer* 1999
- *Partnership for Progress Mentor* 09/98-2002
- *Residential College Commission Subcommittee member* 1997-1998
- *Volunteer work with handicapped athletes in Sweden* 1994-1995
- *Special Olympics mentor* Summer 1994
Selected by Swedish Special Olympics Committee to chaperone a mentally handicapped athlete at the 1994 Special Olympics in the USA.

CERTIFICATIONS

- *ACLS*
- *BCLS*
- *PALS*

Memberships

- *American Orthopaedic Society for Sports Medicine*
- *American Academy of Orthopaedic Surgeons*
- *Arthroscopy Association of North America*

MISCELLANEOUS

- *Played professional soccer in Sweden by the age of 16.*
- *Played soccer under contract for New England Revolution Reserve team during 3^r and 4th year of residency.*
- *PADI certified Scuba Diver*
- *Designed and maintained the Harvard Orthopedics website <http://www.hms.harvard.edu/ortho>*
- *Enjoy fly-fishing, golf, soccer, volleyball, surfing, running, hiking, tennis, basketball, skiing.*