

CURRICULUM VITAE
ANTHONY IVAN BEUTLER

PERSONAL INFORMATION

1 JULY 2008

- Rank/Service: **Major, USAF, MC**
- Current Assignment: **Family Medicine Department, Uniformed Services University**
- Duty Titles: **Assistant Professor of Family Medicine
& Chief, Injury Prevention Research Laboratory**

EDUCATION

- **Bachelor of Arts in English** (August 1994)
Brigham Young University
Provo, Utah 84604
 - Magna Cum Laude, Trustee's Scholar
 - Chemistry Minor
 - University and Department Honors
Honors Thesis: *The Creative Spirit of Beauty: Providing Insight into Art's Fifth Dimensional Truth*
- **Doctor of Medicine** (June 1998)
Duke University School of Medicine
Durham, NC 27710
 - Alpha Omega Alpha Member
 - Research Investigator in Coach Krzyzewski Human Performance Laboratory
Designed and conducted sports medicine research projects
- **Residency in Family Practice** (July 2001)
David Grant Medical Center
Travis AFB, CA 94535
 - Chief Resident of Family Practice, 2000-2001
 - Board Certified in Family Practice, July 2001
- **Fellowship in Primary Care Sports Medicine** (August 2002)
Uniformed Services University of the Health Sciences
Bethesda, MD 20814
 - Team Physician for United States Naval Academy 2001-present
 - Certificate of Added Qualifications in Sports Medicine, July 2002

EMPLOYMENT RECORD

- **Assistant Program Director, Family Practice Residency**
Malcolm Grow Medical Center – Andrews Air Force Base
July 2005 – July 2006
- **Program Director, Transitional Year Residency**
Malcolm Grow Medical Center – Andrews Air Force Base
July 2004 – July 2005
- **Family Practice Teaching Staff & Director of Sports Medicine**
Malcolm Grow Medical Center – Andrews Air Force Base
July 2002 – Present
- **Primary Care Sports Medicine Fellow**
Uniformed Services University of the Health Sciences – Bethesda, Maryland
July 2001 – July 2002
- **Family Practice Resident/Chief Resident**
David Grant Medical Center – Travis AFB, California
June 1998 – July 2001

HONORS AND RECOGNITIONS

- **Principal Military Investigator for UNC/DoD ACL Prevention Project**
January 2005
- **Family Medicine Attending of the Year**
Housestaff Teaching Award at Malcolm Grow Medical Center
June 2006
- **89th Medical Squadron - Company Grade Officer of the Quarter**
Malcolm Grow Medical Center
December 2003
- **Featured Guest on “Doc in the House” with Dr. Henry Dishman**
Weekly Medical Talk Show on AM 630 WMAL, Washington DC
January 2003, January 2004
- **95th Percentile 2002 Sports Medicine Board Exam**
- **92nd Percentile 2001 Family Medicine Board Exam**
American Board of Family Practice Certification & CAQ in Sports Medicine
July 2001, July 2002
- **Commencement Speaker for Class of 1998**
Duke University School of Medicine
May 1998
- **Teaching Faculty of the Year**
NCC Primary Care Sports Medicine Fellowship Program
August 2006

TEACHING EXPERIENCE

- **Assistant Program Director & Faculty Primary Care Sports Medicine Fellowship**
-Department of Family Practice, Uniformed Services University
Clinical and didactic teaching of USU sports medicine fellows and USU medical students. Curricular development and clinical/administrative oversight of one of two fellowship tracts in fellowship. Evaluation, feedback, and mentoring for USUHS sports medicine fellows and applicants.
Assistant PD Aug. 2002 – Aug. 2006, Teaching Faculty August 2002 - Present
- **Residency Faculty Member**-Department of Family Practice, MGMC
Clinical teaching and didactic instruction of family medicine & transitional residents, medical students, and primary care sports medicine fellows.
August 2002 – July 2006
- **Chief, Undergraduate Education**-Department of Family Practice, MGMC
Coordinate educational experience for 80 medical students per year rotating in Family Practice. Duties include orientation, curriculum development, scheduling, mentoring, feedback, & evaluation.
August 2003 – August 2004
- **Assistant Chief, Undergraduate Education**-Department of Family Practice, MGMC
Assist in coordinating educational experience for 80 USUHS and HPSP students per year rotating in Family Practice. Assist in aspects of orientation, curriculum development, scheduling, feedback, & evaluation.
August 2002 – August 2003
- **Graduate, NCC Program Director Faculty Development 2004**
Completed academic seminar designed to educate upcoming program directors on academic theory, curriculum & evaluation development, and RRC core competencies.
January 2004

COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE EXPERIENCE

- **Co-Director Resident Research** – Malcolm Grow Medical Center
Voting member of IRB, responsible for review, human subjects protection & HIPAA oversight at MGMC. Co-supervise FP residents on required research process, provide individual assistance with case reports, book chapters, & research projects.
August 2002 – July 2006
- **Chairman, Pharmacy & Therapeutics Committee** – Malcolm Grow Medical Center
Responsible for evaluation of new drugs, continuing review of formulary, monitoring of adverse drug reactions, overseeing provider prescribing practices, and managing multi-million dollar inpatient and outpatient pharmacy budget for Air Force Medical Center.
July 2005 – July 2006.
- **Member, NCC Search Committee** for NNMC Transitional Year Residency Director & NCC Sports Medicine Fellowship Director
Voting member of committee participated in application review & selection process.
November 2003 & June 2004
- **Member, NCC Search Committee** for DACH Family Practice Residency Director
Nonvoting alternate for search committee, participated in application review, candidate interviews, & selection process.
February 2004
- **PEARL Consortium Facility Representative** for Practice-Based Research Network
Involving USUHS and National Capitol Area Military Treatment Facilities
Coordinate research ideas and proposals between PEARL Consortium & Malcolm Grow Family Practice Residents.
June 2004 - Present
- **Chief Resident of Family Practice** – David Grant Medical Center
Scheduling, teaching, & mentoring fellow residents and visiting USUHS/HPSP students. Responsible for interviewing USUHS/HPSP students applying for residency selection.
July 2000 – June 2001

ACADEMIC APPOINTMENTS

Assistant Professor of Family Medicine

Uniformed Services University of the Health Sciences
Bethesda, Maryland

EDITORIAL POSITIONS, APPOINTMENTS IN SOCIETIES AND REVIEW BOARDS

- **Research Judge** – Uniformed Services Academy of Family Physicians
Judge & provide feedback on case-reports, clinical investigations, educational proposals, & research grants submitted for presentation at military-wide family practice meeting.
September 2003 – April 2008
- **Peer Reviewer** – Medicine & Science in Sports & Exercise
Review & make recommendations on articles submitted for publication in flagship journal of the American College of Sports Medicine
October 2006 – Present
- **Institutional Review Board Member** – Malcolm Grow Medical Center
Voting member of IRB, responsible for protocol review, human subjects protection & HIPAA oversight at MGMC.
August 2002 – August 2006
- **Peer Reviewer** – Journal of Athletic Training
Review & make recommendations on articles submitted for publication in flagship journal of the National Athletic Trainers Association
September 2006 – Present
- **Chair, Military Medicine Interest Group** – American College of Sports Medicine
Responsible for evaluation & quality assurance of proposals for annual research meetings. Voting member of advisory council to Board of Directors.
May 2003 – Present

FUNDED GRANTS

- Marshall SM, **Beutler AI**, Evenson K, Guskeiwicz K, Padua DP, Yu B. Epidemiology of Jump-Landing Movements and ACL Injury, 15 February 2005, National Institutes of Health, R01 AR050461-01, \$2,800,000.
- Marshall SM, **Beutler AI**, Boden BP, Garrett WE. Prospective Prevention of ACL Injuries, December 2002, American Orthopedic Society for Sports Medicine, \$250,000.
- **Beutler AI**, Injury Prevention in Adolescent Soccer Athletes, 1 Oct 2006, Internal Funding, \$30,000.
- **Beutler AI**, Howe AS, Playford S. Glucosamine/Chondroitin for Patellofemoral Pain: A double-blind, placebo-controlled treatment trial, 1 Feb 2007, Internal Funding, \$10,000.
- **Beutler AI**, Boden BP. Patterns of ACL Injuries in NCAA Athletes and Military Implications, September 2001, USUHS Intramural Grant, \$700.

PUBLICATIONS

Textbooks

- **THE SPORTS MEDICINE RESOURCE MANUAL**, editors Seidenberg PS, **Beutler AI**
“The ‘One’ Sports Medicine Textbook for all Family Medicine Physicians.”
Published by Saunders, an imprint of Elsevier Inc. Philadelphia, 2008, 750 pages.

Refereed Journals

- **Beutler AI**, Cooper LW, Kirkendall DT, Garrett Jr. WE. Electromyographic Analysis of Single Leg, Closed Chain Exercises: Implications for Rehabilitation Following Anterior Cruciate Ligament Reconstruction, *J Athl Train*. 2002 Mar;37(1):13-18.
- **Beutler AI**, Fleming DJ, Wilckens JH: Delayed primary repair of the subscapularis tendon with autologous semitendinosis augmentation: a case report. *Am J Orthop*, 34(8)389-392, 2005.
- Mihata LS, **Beutler AI**, Boden BP. Patterns of ACL Injuries in NCAA Lacrosse, Soccer, and Basketball Athletes, *Am J Sports Med*, 34(6):899-904, 2006.
- Woolever DR, **Beutler AI**. Hypothyroidism: A review of the Evaluation and Management, *Fam Pract Recert*, 29(4): 45-52, 2007.
- Titus SJ, Beutler AI. "Definitive Fracture Care," *UpToDate Online*, 2008.

Book Chapters

- McGowan H, **Beutler AI**. Patellofemoral Pain in Essential Evidence Plus, ed Ebel M. Wiley & Sons: Philadelphia PA, 2008.
- **Beutler AI**, Schar T, Jackson J. Tendinopathy in Essential Evidence Plus, ed Ebel M. Wiley & Sons: Philadelphia PA, 2008.
- Titus SJ, **Beutler AI**. Achilles Pain in Essential Evidence Plus, ed Ebel M. Wiley & Sons: Philadelphia PA, 2008.
- Beutler AI. Knee Injury in 101 Sports Medicine Tips/Facts: Vol. 2 – Managing Common Athletic Injuries, eds Wilder RP, O’Connor FG, Boden BP. *Healthy Learning*: Monterey, CA, 2008.
- Jonas, WP and **Beutler AI**. Complimentary and Alternative Medicine for the Sports Medicine Practitioner, in Bierrer and O’Connor’s Primary Care Sports Medicine, *CRC Press*, 2004.
- **Beutler AI**, Marshall SP. Epidemiology and prevention of sports injuries, in Garrick’s Orthopedic Knowledge Update: Sports Medicine 3, *American Academy of Orthopedic Surgeons*, 2004
- Ranney C, **Beutler AI**, Wilckens J. The Team Physician, in Sports Medicine: Just the Facts, editors: O’Connor F, Salis R, St Pierre P, Wilder R. McGraw Hill, 2004.
- **Beutler AI**, Jonas W, Complimentary & Alternative Medicine, in Sports Medicine: Just the Facts, editors: O’Connor F, Salis R, St Pierre P, Wilder R, McGraw Hill 2004.
- **Beutler AI**, Ranney C, Wilckens J. The Team Physician, in Sports Medicine: Examination and Board Review, editor O’Connor F, McGraw Hill, 2004.
- **Beutler AI**, Jonas W, Complimentary and Alternative Medicine, in Sports Medicine: Examination and Board Review, editor O’Connor F, McGraw Hill, 2004
- **Beutler AI**. Victims and Culprits, in The Sports Medicine Resource Manual, editors: Seidenberg P and **Beutler AI**, Saunders, 2008.
- Titus SJ, **Beutler AI**. Definitive Fracture Care in *UpToDate Online*, publication pending 2008.
- **Beutler AI**, Stephens MB. Fracture description and management in *UpToDate Online*, publication pending 2008.

PRESENTATIONS

International Presentations – Peer Reviewed

- Cooper LW, Garrett WE, **Beutler AI**. “Comparison Of Integrated Electromyography During Isometric And Isokinetic Contractions In Normal Subjects: Poster Presentation at American College of Sports Medicine Annual Meeting, June 2005
- **Beutler AI**, Seidenberg P, Bowen JD. Examination of the Hip & Pelvis, instructional workshop presented American College Sports Medicine Annual Meeting, June 2004.
- Seidenberg PS, Bowen JD, **Beutler AI**. “My Aching Hip:” Accurate Diagnosis and Treatment of the Athlete with Hip Pain, symposium presentation at American College of Sports Medicine Annual Meeting, June 2004.
- Pauda DA, Marshall SW, **Beutler AI**, et al. Sex Comparison of Jump-Landing Kinematics and Technique, presentation at American College of Sports Medicine Annual Meeting June 2004.
- **Beutler AI**, Adams WB, Howard T, O’Connor F. Exertional rhabdomyolysis: prompt recognition and optimal treatment, Symposium presentation at American College of Sports Medicine Annual Meeting, May 2003.

National Presentations – Peer Reviewed

- Unwin B, Goodie J, **Beutler, AI**, Hersch E, Wilson C. Evidence Based Techniques for Enhancing Health Behavior of Older Adults, 90 minute symposium, American College of Geriatrics Annual Meeting, Washington DC, 2008.
- **Beutler AI**, O’Connor FB. CSI Musculoskeletal: How Victims and Culprits can Improve your Practice. 90 minute workshop, American Academy of Family Medicine Annual Meeting, Chicago, IL, 2008, Speaker Rating: 4.86/5.00.
- Unwin B, **Beutler AI**. Exercise Prescription: 8 to 80. 60 minute workshop, American Academy of Family Medicine Annual Meeting, Chicago, IL, 2008, Speaker Rating: 4.65/5.00
- Williams PM, **Beutler AI**, Sykora WS, O’Connor, FG. Teaching Sports Medicine in a Family Medicine Clerkship. The Society of Teachers of Family Medicine 31st Annual Predoctoral Education Conference. Albuquerque, NM. Jan 2005.
- **Beutler AI** Boden BP. Identifying Risk Factors for ACL Tears in Female Athletes: A Prospective Study, Presented at the American Orthopaedic Society for Sports Medicine Annual Meeting, June 2002.
- Colby SM, Finch ME, **Beutler AI**, Francisco AC, Garrett Jr. WE. *EMG and Kinematic Analysis of Cutting Maneuvers: Implications for ACL Injury*. Presented at Academy of Orthopedic Surgery and Sports Medicine Annual Meeting, 1997.
- Pauda DA, Marshall SW, Onate JA, **Beutler AI**, et al. Reliability and Validity of the Landing Error Scoring System: Implications on ACL Injury Risk Assessment, presented at National Athletic Trainers Association Annual Meeting June 2004.

Regional Presentations - Invited

- **Beutler AI**. “Bug Juice,” Presented at USAPF Annual Meeting, March 2008. Speaker Rating 3.99/4.00
- **Beutler AI**. “When an Ankle Sprain Doesn’t Get Better,” Presented at USAPF Annual Meeting, March 2008. Speaker Rating 4.00/4.00
- **Beutler, AI**. Preventing Injuries in Youth Soccer. 60 minute lecture, National Soccer Coaches Association, Baltimore, MD, 2008.
- **Beutler AI**, Bowen JB, Seidenberg PS. Beyond the Shoulder, Examination of the Throwing Athlete. 60 minutes workshop, American College of Sports Medicine Annual Meeting, Indianapolis, IN, 2008.
- **Beutler AI**. “Dissecting a Research Case Report,” Presented at USAPF Annual Meeting, March 2008.

PRESENTATIONS

Regional Presentations - Invited (continued)

- **Beutler AI.** “Good Poster/Bad Poster; Good Case/Bad Case.” Presented at USAFP Annual Meeting, March 2008.
- **Beutler AI.** “Eccentric Exercise for Tendinopathy,” Presented at Marine Corps Marathon Symposium, October 2007. Speaker Rating 4.75/5.00
- **Beutler AI.** “Data Management in Clinical Trials.” Presented at USAFP Annual Meeting, March 2007, Speaker rating 3.92/4.00.
- **Beutler AI.** “Six Common Joint Complaints.” Presented at USAFP Annual Meeting, March 2006, Speaker rating 3.95/4.00.
- **Beutler AI.** “Does Stretching Prevent Injuries in Runners: A Review of the Facts and Fallacies.” Speaker Rating 4.82/5.00. Presented at Marine Corps Marathon Symposium, October 2005.
- **Beutler AI.** “Solving the Shoulder and Wilderness Medicine” Organized full-day Sports Medicine Symposium with 20 faculty and 100 participants, Speaker Rating 3.88/4.00, USAFP Annual Meeting, April 2005.
- **Beutler AI.** *Diagnosis & Treatment of Heel Pain.* Presented at USAFP Annual Meeting, March 2004.
- Henley C, Resnick J, **Beutler AI.** *Writing a Winner: Writing for Publication.* Presented at USAFP Annual Meeting, March 2004.
- **Beutler AI.** *Common Fractures and Musculoskeletal Injuries in Family Practice.* Presented at Capitol Consortium Board Review Course, June 2002
- Land BC, **Beutler AI.** *Orthopedic Shoulder Examination.* Presented at USAFP Annual Meeting, Mar 2002.
- **Beutler AI,** O’Connor F. *Does Exercise Cause Osteoarthritis?* Presented at Marine Corps Marathon Symposium, October 2001.
- **Beutler AI.** Invited Grand Rounds Speaker at Multiple D.C. Area Hospitals, *Grand Rounds References & Speaker Ratings Available on Request.*

Regional Presentations – Peer Reviewed

- **Beutler AI,** Amacher KT. *Fever in a Patient with Dementia—A Novel Presentation of Gout.* Presented at Society of Air Force Physicians Annual Meeting, 2000.
- Wyrick KM, **Beutler AI,** Witkop CT, Bradshaw RD. Assessing the knowledge, attitudes and beliefs of patients and providers regarding influenza vaccine in pregnancy. Presented at State of the Military Health System Conference, Washington D.C. February 2008.

EXTRACURRICULAR ACTIVITIES

- Team Physician for:
 - ✓ U.S. Naval Academy 2001-present
 - ✓ Potomac & Vanden High School Football Team 2000-2001
- Church Choir Director & Scoutmaster
- Member of Intramural Basketball Championship Team, Duke University 1995-97
- Fluent in Spanish

REFERENCES AVAILABLE UPON REQUEST