

# DAVID BAILIE, M.D.

www.AzISKS.COM

---

## CURRICULUM VITAE

Board Certified Orthopedic Surgeon with specialty training and experience in  
Sports Medicine and Shoulder & Knee Surgery

---

### EDUCATION

- BAYLOR COLLEGE OF MEDICINE, Houston, TX 1995-1996  
**Fellowship - Department of Orthopaedic Surgery  
Sports Medicine and Arthroscopic Surgery**
- NORTHWESTERN UNIVERSITY-McGAW MEDICAL CENTER,  
Chicago, IL 1990-1995  
**Residency - Department of Orthopaedic Surgery**
- INDIANA UNIVERSITY SCHOOL OF MEDICINE, 1986-1990  
Indianapolis, IN  
**Doctor of Medicine**  
Graduated: *With Highest Honors*, 1990
- UNIVERSITY OF MICHIGAN, Ann Arbor MI 1982-1986  
**Bachelor of Science Degree in Biology/Physiology**  
Graduated: *With High Distinction*, 1986

### Licenses/ Certificates:

- Arizona Medical Board Licensure, #23831**  
**Texas Medical Board Licensure, J7416 (inactive)**  
**Illinois Medical Board Licensure, 036-088954 (inactive)**  
**American Board of Orthopaedic Surgery Certification 1998**  
**Recertification Completed 2007 (expires 12-31-2018)**  
**Recertification Completed 2016 (expires 12/31/2028)**  
**American Board of Orthopaedic Surgery Subspecialty Certificate (CAQ) Sports  
Medicine -Orthopaedic Sports Medicine, 2010 and 2016 (EXP 12/31/2028)**
-

## PRACTICE EXPERIENCE

	ARIZONA INSTITUTE for SPORTS KNEES AND SHOULDERS, LLC (AzISKS) Scottsdale, AZ <b>Founder and President</b>	2015-Present
	THE ORTHOPEDIC CLINIC ASSOCIATION, PC <b>Orthopedic Physician/Surgeon/Partner</b> <b>Vice President</b>	1998-2015 2002-2007
	THE CENTER FOR SPORTS MEDICINE AND ORTHOPEDICS Phoenix, AZ <b>Orthopedic Physician/Surgeon</b>	1996-1998
<b>Sports Medicine Clinical/ Administrative:</b>	<b>ARIZONA STATE UNIVERSITY, Tempe, AZ</b> Team Orthopaedic Surgeon [1998-2000] Orthopaedic Consultant [2001-2015]	1998-2015
	<b>Justin Sports Medicine Team-PRCA Circuit</b> Team Physician Medical Coverage for PRCA Sanctioned Professional Rodeo	1998-present
	<b>Chaparral Firebirds Foundation</b> Chaparral High School Scottsdale, AZ Medical Consultant to the Board	2009-2015
	<b>United States Fed Cup Team</b> Quarterfinal Tie US Team Physician Surprise, Arizona	Feb 2009
	<b>PGA Tour</b> Orthopedic Consultant	2004-2011
	<b>MEDICAL DIRECTOR</b> Board of Directors/Partner The Orthopedic Surgical Center of Arizona	2006
	<b>CHAIRMAN, ORTHOPAEDIC SURGERY</b> Scottsdale Healthcare Shea Hospital Scottsdale, AZ	2001-2005

<b>CHAIRMAN- Dept of Surgery</b> Scottsdale Healthcare Shea Hospital Scottsdale, Arizona	2005
<b>Member-Medical Executive Committee</b> Scottsdale Healthcare Shea	2005
<b>Vice President/Board of Directors</b> <b>The Orthopedic Clinic Association (TOCA)</b> Phoenix, Arizona	2002-2007
<b>MILWAUKEE BREWERS BASEBALL CLUB</b> <i>Major League Baseball Team</i> Orthopaedic Consultant Medical Director-Arizona Based Consultants	2002-2009  2002-2007
<b>PHOENIX SUNS, Phoenix, AZ</b> <i>National Basketball Association (NBA) Team</i> Orthopaedic Consultant [1998-2015] Assistant Team Orthopaedic Surgeon [1996-1998]	1996-2015
<b>PHOENIX COYOTES,</b> Phoenix, AZ <i>National Hockey League Team</i> Orthopaedic Consultant	1996-1998
<b>ARIZONA RATTLEERS,</b> Phoenix, AZ <i>Professional Arena Football Team</i> Orthopaedic Consultant [1998-2009] Head Team Orthopaedic Surgeon [1996-1998]	1996-2009
<b>PHOENIX MERCURY BASKETBALL, Phoenix, AZ</b> Women's National Basketball Association (WNBA) Team Orthopaedic Consultant [1998-2013] Co-Team Physician [1996-1998]	1996-2013
<b>SEATTLE MARINERS BASEBALL CLUB, Seattle, WA</b> <i>Major League Baseball Team</i> Orthopaedic Consultant	1996-1998
<b>U.S. WOMEN'S OLYMPIC GYMNASTICS</b> <i>United States Women's Olympic Gymnastics Team</i> Orthopaedic Consultant	1998-2005
<b>UMPIRE MEDICAL SERVICES, Phoenix, AZ</b> <i>Major League Baseball</i> Orthopaedic Surgery Consultant	2000-2001

<b>SHADOW MOUNTAIN HIGH SCHOOL, Phoenix, AZ</b> <i>High School Sports Team Programs</i> Team Physician	1998-2010
<b>MESQUITE HIGH SCHOOL, Mesa, AZ</b> <i>High School Sports Team Programs</i> Team Physician	1999-2003
<b>DOBSON HIGH SCHOOL, Mesa, AZ</b> <i>High School Sports Team Programs</i> Team Physician	1999-2009
<b>HIGLEY HIGH SCHOOL, Gilbert, AZ</b> <i>High School Sports Team Programs</i> Team Physician	2001-2009
<b>SAN DIEGO PADRES, San Diego, CA</b> <i>Major League Baseball Team</i> Orthopaedic Consultant	1996-1998
<b>SCOTTSDALE COMMUNITY COLLEGE, Scottsdale, AZ</b> <i>Collegiate Sports Team Programs</i> Head Team Orthopaedic Surgeon	1996-1998
<b>WASHINGTON HIGH SCHOOL, Glendale, AZ</b> <i>High School Sports Team Programs</i> Team Physician	1996-1998
<b>HOUSTON OILERS, Houston, TX</b> <i>National Football League (NFL) Team</i> Associate-Fellow Team Physician	1995-1996
<b>HOUSTON ROCKETS, Houston, TX</b> <i>National Basketball Association (NBA) Team</i> Associate-Fellow Team Physician	1995-1996
<b>HOUSTON ASTROS, Houston, TX</b> <i>Major League Baseball Team</i> Associate-Fellow Team Physician	1995-1996
<b>HOUSTON TERROR, Houston, TX</b> <i>Professional Arena Football Team</i> Associate-Fellow Team Physician	1995-1996
<b>UNIVERSITY OF HOUSTON, Houston, TX</b> <i>College Sports Team Programs (Division I)</i> Associate-Fellow Team Physician	1995-1996

<b>ADDITIONAL</b>	<b>Team Physician</b>	1994-1995
<b>SPORTS:</b>	<i>Spring High School, Spring, TX;</i> <i>Kinkaid High School, Houston, TX;</i> <i>Worthington High School, Houston, TX;</i> <i>Chicago Public High Schools, Chicago, IL</i>	
	<b>CHICAGO BEARS, Chicago, IL</b> <i>National Football League (NFL) Team</i>	1994
<hr/>		
<b>Medical/ Administrative Appointments:</b>	<b>Intergrated Endoscopy</b> Chief Medical Officer Chair, Medical Advisory Board Rancho Santa Margarita, CA	2016-Present
	<b>Magellan Health, Inc</b> Columbia, Maryland Consultant	2014-Present
	<b>University of Michigan</b> Office of University Development Phoenix Advisory Council	2012-Present
	<b>World Journal of Orthopedics</b> Editorial Board Member	2011-Present
	ZIMMER-BIOMET Orthopedics, Warsaw, IN <b>Primary Design Team – Principal Investigator</b> <b>TESS/NANO Stemless Humeral Head Replacement</b>	2009-Present
	ZIMMER- BIOMET Orthopedics Warsaw, IN <b>Orthopedic Consultant, Instrument/Implant Design</b> <b>Copeland Shoulder &amp; Resurfacing EAS Implants</b>	2002-Present
	ZIMMER-BIOMET Orthopedics, Warsaw, IN <b>Orthopedic Consultant, Clinical Visitation Site for</b> <b>Surgeon Education</b> <b>Comprehensive Shoulder Arthroplasty System</b>	2001- present
	Smith & Nephew Orthopedics, Memphis, TN <b>Orthopedic Consultant, Instrument/Implant Design</b> <b>Shoulder Implant Design Team</b> <b>Promos Total Shoulder System</b>	2002-Present

ARIZONA JUNIOR SPORTS FOUNDATION <b>Board of Directors</b>	2001-2013
SHOULDER1.COM <b>Medical Advisor</b>	2001-Present
BODY1.COM <b>Medical Advisor</b>	2001-Present
ELITE CARE/DESERT MOUNTAIN MEDICAL Phoenix, AZ <b>Orthopaedic Consultant</b>	1999-2010
GLENDALE COMMUNITY COLLEGE Glendale, AZ <b>Orthopaedic Clinical Program Consultant</b>	1996-2012
BREG Orthopedic Products, San Diego, CA <b>Consultant</b>	2005-2008
GRAND CANYON UNIVERSITY Phoenix, AZ <i>Orthopaedic Clinical Program Consultant</i> Orthopaedic Consultant	1996-2003
PHOENIX COLLEGE Phoenix, AZ <i>Orthopaedic Clinical Program Consultant</i> <b>Orthopaedic Consultant</b>	1996-2003
ARIZONA COLLEGE OF OSTEOPATHIC MEDICINE Phoenix, AZ <b>Affiliate Clinical Assistant Professor</b>	1996-2013
ARIZONA SCHOOL OF HEALTH SCIENCES, Phoenix, AZ <i>Kirksville College of Osteopathic Medicine</i> <b>Clinical Faculty</b> <b>(Department of Physician Assistants &amp; Physical Therapy)</b>	1996-2013
MAYO CLINIC SCOTTSDALE <b>Clinical Orthopedic Faculty</b>	2004-2006

---

## PUBLICATIONS

Gallego AR, **Bailie DS**, Huependo GH, Llinás-Hernández PJ: **Superior Capsular Reconstruction for Irreparable Massive Rotator Tears using the Long Head of the Biceps Tendon.** *In progress*

Ellenbecker TS, **Bailie DS**, Sueyoshi, T: Muscular Activation during Plyometric Exercises in 90 degrees of Glenohumeral Joint Abduction, *Sports Health*, Sept, 2014. DOI 10.1177/194173811-4553165

Ellenbecker TS, **Bailie DS**: Rotator Cuff Repair. In “Physical Therapy Case Files: Orthopaedics”, Brumitt J and Jobst E (ed), McGraw Hill Ryerson, 2013, p73-84.

Ellenbecker, TS, Pieczynski T, **Bailie DS**, Page, P: Analysis of Rotator Cuff and Scapular Muscle Activation During Elastic Resistance External Rotation Oscillation and Band Walk Exercises. Presented at APTA Combined Sections Meeting, Chicago, IL Feb 8-11, 2012

**Bailie, DS**, Ellenbecker, TS: Postoperative Rehabilitation after Arthroscopic Rotator Cuff Repair, in “*Getting Back in the Game: Orthopedic Rehabilitation in the Athlete*”, Reider B, Davies G, Provencher M (Eds), Elsevier, p292-304, 2015.

**Bailie, DS**, Ellenbecker, TS: Post-Surgical Rehabilitation after Shoulder Arthroplasty in “*Getting Back in the Game: Orthopedic Rehabilitation in the Athlete*”, Reider B, Davies G, Provencher M (Eds), Elsevier, p428-441, 2015.

**Bailie, DS**, Ellenbecker, TS: Beyond Basic Rehabilitation: Return to Golf, Swimming and Tennis After Shoulder Arthroplasty, in “*Getting Back in the Game: Orthopedic Rehabilitation in the Athlete*”, Reider B, Davies G, Provencher M (Eds), Elsevier, p441-448, 2015.

**Bailie DS**, Ellenbecker, TS: Surface Replacement Arthroplasty of the Shoulder in Master Techniques in Orthopedic Surgery: The Shoulder, ed. 3, Edward V Craig (Ed), Lippincott Williams & Wilkins, 2013

Ellenbecker TS, **Bailie DS**, Kibler WB, Davies GJ, Riemann BL:  
Inter-rater Reliability of a Scapular Classification System in the Musculoskeletal Examination of Professional Baseball Players  
Accepted for publication in Injuries in Overhead Athletes (J Dines and D Altcheck, Eds), Clin Orthop Related Res (CORR-D-11-00213), 2011

**Bailie DS**, Ellenbecker TS: Early Return of Internal Rotation Strength and Subscapularis Function Following Shoulder Arthroplasty with a Primary Tendon Repair.  
Submitted for Publication, J Shoulder Elbow Surg

**Bailie DS**, Ellenbecker TS: Long Head Biceps Tenodesis Using a Novel Arthroscopic Technique: A Prospective Comparison with Arthroscopic Soft Tissue Tenodesis, Submitted for publication, Arthroscopy

**Bailie DS**, Ellenbecker TS: Arthroscopic Removal of Loose bodies from a Baker's Cyst, Submitted for publication to Arthroscopy

Ellenbecker TS, **Bailie DS**, Matheson JW: Treatment of the Athlete's Elbow. Clinics in Sports Medicine

**Bailie DS**, Ellenbecker TS: Severe Chondrolysis of the Glenohumeral Joint: A Case Series, J Shoulder Elbow Surg, 18: 742-747, 2009.

Ellenbecker TS, **Bailie DS**, Lamprecht D: Humeral Resurfacing Hemiarthroplasty with Meniscus Allograft in a Young Patient with Glenohumeral Osteoarthritis. J Ortho Sports Phys Ther, 38(5): 276-287, May 2008.

Ellenbecker TS, Kowalchuk C, Sueyoshi T, Johnson C, Page P, **Bailie DS**: Muscle Activation During Elastic and Plyometric Exercises in 90 Degrees of Glenohumeral Joint Abduction, Abstract, J Ortho Sports Phys Ther, 38(1): 80-81, Jan 2008.

**Bailie DS**, Ellenbecker TS, Llinas P : Humeral Head Resurfacing Replacement in Patients Younger than 55 years old, J Bone Joint Surg, 90-A: 110-117, 2008.

Ellenbecker TS, **Bailie DS**: Shoulder Arthroplasty Surgery and Postoperative Rehabilitation. "The Athletes Shoulder-Second Edition", Andrews JR, Wilk KE, Reinold MM (Eds), Churchill Livingstone-Elsevier, 2009, Philadelphia, PA

**Bailie DS**: Surgical Exposure for Shoulder Arthroplasty-Cornerstone of a Good Outcome. Orthopedics Auto Digest, 29(9), Sept 2006.

Ellenbecker TS, Elmore E, **Bailie DS**: Descriptive Report of Shoulder Range of Motion and Rotational Strength 6 and 12 Weeks Following Rotator Cuff Repair Using a Mini-Open Deltoid Splitting Technique. J Orthop Sports Phys Ther., 36(5):326-335, 2006.

Ellenbecker TS, **Bailie DS**, Kibler WB. Rehabilitation Following Mini-Open and Arthroscopic Rotator Cuff Repairs, in "Postsurgical Orthopedic Sports Rehabilitation of the Knee and Shoulder". R Manske (Ed), Mosby-Elsevier, 665-682, 2006.

Ellenbecker TS, **Bailie DS**, . Rehabilitation Following Long Head Biceps Tenosynovectomy and Tenodesis, in "Postsurgical Orthopedic Sports Rehabilitation of the Knee and Shoulder". R Manske (Ed), Mosby Elsevier 683-691, 2006

**Bailie DS**: Copeland Humeral Head Resurfacing. Video J Orthop, March 2004, Catalog No. 7051.

**Bailie DS** and Ellenbecker TS: Risk of Thermal Shrinkage in Knee Joint.



Ellenbecker TS, Roetert EP, **Bailie DS** Davies GJ, Brown SW: Glenohumeral Joint Total Rotation of Motion in Elite Tennis Players and Baseball Pitchers., *Med Sci Sports Exercise*, 34(12): 2052-2056, 2002

Ellenbecker T, **Bailie D**, Carfagno D, Mattalino A, Wolff M, Kitchen J, Tobler S: Intra-rater Reliability of a Manual Technique to Assess Anterior Humeral Head Translation of the Glenohumeral Joint. *J. Shoulder Elbow Surg.*, 11:5, 470-475, 2002

**Bailie D**, Lamprecht, D: Bilateral Femoral Neck Stress Fractures in an Adolescent Male Runner: A Unique Case Report. *Am J Sports Med*, 29:811-813, 2001

Carter T, **Bailie D**, Edinger S: Thermal Shrinkage of the ACL. *Am J Sports Med*, 30:221-226, 2002

Goldstein WM, Jiminez ML, **Bailie DS**, Wall R, Branson J. Safety of a clinical surveillance protocol with 3 and 6 week warfarin prophylaxis after total joint arthroplasty. *Orthopedics*, 24(7):651-654, 2001.

Ellenbecker T, **Bailie D**, Carfagno D, Mattalino A, Wolff M, Kitchen J, Tobler S: Intra-rater Reliability of a Manual Technique to Assess Anterior Humeral Head Translation of the Glenohumeral Joint. Abstract. *J Orthop Sports Phys Ther.* 30(1): A-37, 2000

**Bailie D**, Moseley J, Lowe W: Surgical Anatomy of the Posterior Shoulder: Effects of Arm Position and Anterior-Inferior Capsular Shift: *J Shoulder Elbow Surg*, 8:307-313, 1999

Goldstein, W, **Bailie D**: Total Knee Arthroplasty After Hauser Procedure -Case Report *Am J Knee Surgery* 11(2), 106-110, 1998

**Bailie D**, Benson L, Marymont J: Proximal Interphalangeal Joint Injuries of the Hand: Part I. *Am J Ortho* 25(7) 474-477, 1996

Benson L, **Bailie D**: Proximal Interphalangeal Joint Injuries of the Hand: Part II *Am J Ortho* 25(8) 527-530, 1996

**Bailie D**, Kelikian A: Tarsal Tunnel Syndrome, Diagnosis Surgical Technique and Functional Outcome. *Foot Ankle*, Vol 19:65-71, 1998

**Bailie D**, Inoue H, Kaseda S, Ben-David J, Zipes D: Magnesium Suppression of Early After Depolarizations and Ventricular Tachyarrhythmias Induced by Cesium in Dogs. *Circulation*, Vol 77:6, 1395-1402, 1988

**OTHER RESEARCH**

**Principal Investigator**

**Biomet IDE Study: Comprehensive Shoulder System with Nano Humeral Component in Total Shoulder Arthroplasty (FDA Ref: G110207)**

*In Progress- all patients enrolled*

**PRESENTATIONS/LAB INSTRUCTION**

**INVITED Speaker and Symposium Session Chair**

**BIT 4<sup>th</sup> World Congress of Orthopedic Surgery**

Sports Medicine Session

Sept 22-24, 2017

Taiyuan, China

**Acute Effect of Contract-Relax Horizontal Cross Body Adduction Stretch on Shoulder Internal Rotation**

Ellenbeck, Manska, Sueyoshi, **Bailie**

American Physical Therapy Association CS Meeting

Anaheim, CA

Feb 2016

**Considerations for Future Care of the Polytrauma Orthopedic Patient**

International Symposium of Life Care Planning

Scottsdale, AZ

Sept 2015

**Shoulder Replacement in the Athlete - 10 year Outcomes**

Shoulder Symposium

Geneva, Switzerland

Feb 2015

**Management of Complex Revision Instability**

Shoulder Symposium

Geneva, Switzerland

Feb 2015

**Analysis of Patient Range of Motion Following Type II SLAP Repair**

Co-Author-Accepted for Presentation

APTA Combined Sections Meeting

Las Vegas, NV

Feb 2014

**Resurfacing Arthroplasty of the Shoulder: Primary and EAS**

Faculty and Lab Instructor

Advances in Hip, Knee and Shoulder Arthroplasty: Emerging Trends & Technologies in Joint Replacement

September 2013  
Scottsdale, AZ

**Cut Costs Not Corners When Treating Industrial Injuries of the Shoulder**  
Industrial Commission of Arizona Annual Meeting  
Litchfield Park, Arizona  
August 2013

**Resurfacing Arthroplasty of the Shoulder: Primary and EAS**  
Faculty and Lab Instructor  
Shoulder Solutions Symposium  
March 2012  
Phoenix, AZ

**Resurfacing Arthroplasty of the Shoulder: Primary and EAS**  
Faculty and Lab Instructor  
Shoulder Solutions Symposium  
January 2011  
Denver, CO

**Resurfacing Arthroplasty of the Shoulder: Primary and EAS**  
Faculty and Lab Instructor  
Shoulder Solutions Symposium  
October 2010

**Bailie DS, Ellenbecker TS: Chondrolysis after Shoulder Arthroscopy: A Case Series**  
ASES/AAOS Biennial Meeting  
Miami, Florida  
April 15-17, 2010

**Bailie DS, Ellenbecker TS: Early Return of Internal Rotation Strength and Subscapularis Function Following Shoulder Arthroplasty with a Primary Tendon Repair.**  
ASES/AAOS Biennial Meeting  
Miami, Florida  
April 15-17, 2010

**Resurfacing Arthroplasty of the Shoulder: Primary and EAS**  
Faculty and Lab Instructor  
Shoulder Solutions Symposium  
April 9, 2010  
Irvine, CA

**Shoulder Arthroplasty: Primary, Reverse and Fractures**  
Faculty-Instructor  
Smith-Nephew Sponsored Cadaveric Lab Instruction  
Tucson, AZ  
September 25, 2009

**Shoulder Arthroplasty: Primary, Reverse and Fractures**

Faculty-Instructor

Smith-Nephew Sponsored Cadaveric Lab Instruction

Memphis, TN

August 28-29, 2009

**Resurfacing Arthroplasty in the Athlete- Technique and Results with 5 year Follow-up**

Rocky Mountain Shoulder and Elbow Society, Annual Meeting

**Keynote Speaker**

Beaver Creek, Colorado

August 7-9, 2009

**Surgical Exposures for Shoulder Arthroplasty: Techniques and Pearls**

Rocky Mountain Shoulder and Elbow Society, Annual Meeting

**Keynote Speaker**

Beaver Creek, Colorado

August 7-9, 2009

**A Novel Arthroscopic Technique for Long Head Biceps Tenodesis**

Rocky Mountain Shoulder and Elbow Society, Annual Meeting

Keynote Speaker

Beaver Creek, Colorado

August 7-9, 2009

**Resurfacing Arthroplasty in the Athlete- Technique and Results with 5 year Follow-up**

Medworx Orthopedic Symposium, Salzburg University

Invited Guest Speaker

Salzburg, Austria

July 19, 2009

**Treatment of Glenohumeral Joint Osteoarthritis in the Athletic Shoulder**

AOSSM Annual meeting-ASPT Instructional Course

Keystone, CO

July 2009

**Shoulder Arthroplasty: Primary, Reverse and Fractures**

Faculty-Instructor

Smith-Nephew Sponsored Cadaveric Lab Instruction

Phoenix, AZ

July 11 2009

**Glenohumeral Arthritis in the Athlete: Treatment Options and Return to Play**

Arizona Football Coaches Association

Annual Meeting

April 2009

Phoenix, Arizona

**Post-Arthroscopic Glenohumeral Chondrolysis**

The Orthopedic Clinic Association Worker's Comp Seminar

Phoenix, AZ

November 2008

**Shoulder Arthroplasty: Primary, Reverse and Fractures**

Faculty-Instructor

Current Concepts in Joint Surgery

Smith-Nephew Sponsored Cadaveric Lab Instruction

Washington, DC

October 17-19 2008

**Interrater Reliability of a Scapular Classification System in the Musculoskeletal Examination of Professional Baseball Players**

Ellenbecker TS, Kibler WB, **Bailie DS**, Caplinger R, Davies GJ, Riemann BL

2009 APTA Combined Sections Meeting

Las Vegas, Nevada

February 2009

**Promos Shoulder Arthroplasty-Symposium and Cadaveric Workshop**

**Primary Arthroplasty and Fracture Treatment**

**Course Co-Director**

Sciencecare

Phoenix, AZ

May 8-10, 2008

**Promos Shoulder Arthroplasty- Use of Dual Taper Stem**

AAOS Annual Meeting- Symposium

Smith-Nephew Orthopedics

San Francisco, CA, March 2008

**Humeral Resurfacing Arthroplasty in Active Patients Less than 55 Years of Age**

AAOS Annual Meeting (paper 008)

San Francisco, CA

March 5-9. 2008

**Humeral Head Resurfacing-Concept, Technique and Results**

Elbow/Shoulder/Wrist Trauma and Arthroplasty

Medical Education and Research Institute of Nevada

Las Vegas, NV  
November 1-2, 2007

**Shoulder Arthroplasty-Resurfacing Option in Young Active Patients**

Concepts & Controversies in Total Joint Arthroplasty

Pinehurst, NC

October 12-13, 2007

**Humeral Head Resurfacing for Cuff Tear Arthropathy**

Concepts & Controversies in Total Joint Arthroplasty

Pinehurst, NC

October 12-13, 2007

**Resurfacing Arthroplasty of the Shoulder- Grand Rounds**

Northwestern University School of Medicine

Department of Orthopaedic Surgery

Chicago, IL

August 23, 2008

**Promos Shoulder Arthroplasty: Rationale and Early Results**

Current Concepts in Shoulder Arthroplasty-Faculty

Schultess Clinic

Zurich, Switzerland

April 13-14, 2007

**Promos Shoulder Arthroplasty Experience- 2 Year Results**

Primary User Group/Expert Meeting-Faculty

Schultess Clinic

Zurich, Switzerland

April 13-14, 2007

**Future of Regenerative Sports Medicine**

Closed International Science Symposium: Use of Regenerative Tissue Matrix

Stephen Snyder MD, Chair

Presented data on biologic glenoid resurfacing

Phoenix, AZ

March 30-31, 2007

**Resurfacing Arthroplasty of the Shoulder in Rotator Cuff Tear Arthropathy**

American Academy of Orthopedic Surgeons Annual Meeting (AAOS)

Biomet Center for Surgeon Education

February 16, 2007

San Diego, CA

**Chondrolysis of the Shoulder**

Milwaukee Brewers Baseball Club Medical Symposium

Phoenix, Arizona

January 19-20, 2007

**Arthroplasty in the Upper Extremity-Shoulder Resurfacing  
Faculty – Course Co-Chair**

Merin Lab  
Las Vegas, NV  
November 2-4, 2006

**Surgical Technique Video-EAS Resurfacing Arthroplasty  
Video Journal of Orthopedics, JBJS-A**

Sept, 2006

**Chondrolysis After Shoulder Arthroscopy: Concerns and Current Review of the  
Literature**

Breg educational Symposium (presented by Pat Cawley DSC, OPA-C)  
Sun Valley, ID  
July 2006

**Shoulder Arthroplasty, Arthritis and Fracture  
Surgical Skills Lab Faculty**

23<sup>rd</sup> Annual San Diego Shoulder Course  
Arthroscopy, Arthroplasty, Fractures  
San Diego, CA  
June 21-24 2006

**Advanced Shoulder Arthroscopy: Instability & Rotator Cuff  
Surgical Skills Lab Faculty**

23<sup>rd</sup> Annual San Diego Shoulder Course  
Arthroscopy, Arthroplasty, Fractures  
San Diego, CA  
June 21-24 2006

**Director: Promos Surgical Skills Lab**

23<sup>rd</sup> Annual San Diego Shoulder Course  
Arthroscopy, Arthroplasty, Fractures  
San Diego, CA  
June 21-24 2006

**Surgical Exposure for Shoulder Arthroplasty: Cornerstone of A Good Outcome**

23<sup>rd</sup> Annual San Diego Shoulder Course  
Arthroscopy, Arthroplasty, Fractures  
San Diego, CA  
June 21-24 2006

**Promos Shoulder Arthroplasty, Technique, Rationale & Experience –  
Training Lab**

Faculty-Speaker

PLUS Orthopedics  
Scottsdale, Arizona, April 2006

**Promos Total Shoulder, Early US Experience.**

Presented at the Annual Primary International User Group Meeting  
PLUS Orthopedics  
Scottsdale, Arizona  
April 2006

**Promos Shoulder Arthroplasty – Training Lab**

Faculty-PLUS Orthopedics  
Scottsdale, Arizona  
April 2006

**Shoulder Arthritis Basics for the Primary Care Physician**

Family Practice Resident Lecture Grand Rounds  
Scottsdale Healthcare Osborn  
April 2006

**Shoulder Arthritis: Etiology and Treatment**

RING AZ Worker's Compensation Meeting  
March 2006

**Shoulder Arthroplasty using The Promos System**

**Course Director-Faculty**

PLUS Orthopedics – Merin Lab  
Las Vegas, NV  
Jan 20-21, 2005

**Arthroplasty in the Upper Extremity-Shoulder Resurfacing**

**Faculty**

Biomet Merin Lab  
Las Vegas, NV  
Jan 11-14 2005

**Solutions in Shoulder Arthroplasty: Humeral Head Resurfacing**

**Faculty**

Course Director: Stephen Copeland, FRCS  
Orthopaedic Learning Center  
Rosemont, IL  
October 3, 2005

**San Diego Shoulder Course-22<sup>nd</sup> Annual**

Course Director-James Esch MD  
Faculty  
Shoulder Arthroscopy Lab  
San Diego, CA  
June 22-25, 2005



**San Diego Shoulder Course-22<sup>nd</sup> Annual**

Course Director-James Esch MD

Faculty

Shoulder Arthroplasty Lab-Director Promos Implant Lab

San Diego, CA

June 22-25, 2005

**The Promos Shoulder-A New Prosthesis is Born**

AAOS Booth Presentation

Plus Orthopedics

Washington DC

February 2005

**The Copeland Resurfacing Arthroplasty**

AAOS

Biomet Educational Booth

Washington DC

February 2005

**Shoulder Rating Scale Data from Healthy Unilaterally Dominant Overhead Athletes**

Ellenbecker TS, Nazal F, Bailie DS, Roetert EP, Stark P:

APTA Combined Sections Meeting

New Orleans, LA

February 2005

**Promos Shoulder Arthroplasty Instructional Lab**

Course Director

Phoenix AZ

December 2004

**“Promos Shoulder Arthroplasty: Early US Experience”**

Schultes Clinic Shoulder Arthroplasty Meeting

Zurich, Switzerland

November 2004

**“Promos Shoulder Arthroplasty: Instrument Design Modifications”**

Schultes Clinic Shoulder Arthroplasty Meeting

Zurich, Switzerland

November 2004

**“Glenoid Design in Shoulder Arthroplasty: A novel Design Concept”**

Schultes Clinic Shoulder Arthroplasty Meeting

Zurich, Switzerland

November 2004

**“Humeral Head Resurfacing Arthroplasty”**

Live International Webcast Surgery-OR Live.com

September 30, 2004

Scottsdale, Arizona

**“The Promos Total Shoulder System” (Instructional Labs)**

San Diego Shoulder Course

July 2004

San Diego, CA

**Arthroscopy Lab Instructor**

San Diego Shoulder Course

San Diego, CA

July 2004

**"Solutions in Shoulder Arthroplasty Using the Copeland Humeral Head Resurfacing Shoulder System"**

Course Chairman

Phoenix Arizona, May 22, 2004

**“Weekend Warrior Syndrome”**

Scottsdale Healthcare Osborn Grand Rounds,

April 2004

**Early Experience with a distal fixation, noncemented shoulder arthroplasty stem**

Faculty: Lecture and Lab

Phoenix, AZ

May 2004

**"Concepts and Controversies in Total Joint Arthroplasty and Sports Medicine"**

Faculty/Lecturer

Palm Desert, California March 26-27, 2004

**"Humeral Head Resurfacing-Design Rationale"**

14th Annual Winter Total Joint & Sports Medicine Symposium,

Vail Colorado, January 15-18, 2004

**"Early Results of Humeral Head Resurfacing Arthroplasty of the Shoulder"**

14th Annual Winter Total Joint & Sports Medicine Symposium,

Vail Colorado, Jan 15-18, 2004

**“Weekend Warrior Syndrome”**

Scottsdale Healthcare Shea Grand Rounds,

September 2003

**Current Concepts in Shoulder Instability**, Keynote Speaker,  
Arizona Athletic Trainer's Association Summer Symposium,  
Flagstaff Arizona  
July , 2002

**Advanced Shoulder Arthroscopy: Rotator Cuff and Instability**,  
Instructor, Course Co-Chair,  
Arthrex Arthroscopy Skills Laboratory  
Scottsdale, Arizona  
July 2002

**Shoulder Instability-Current Concepts in Diagnosis and Management**,  
National Athletic Trainer's Association (NATA) Annual Meeting,  
Advanced Track Course  
Dallas, Texas  
June 2002

**Thermal Treatment of Shoulder Instability**  
National Athletic Trainer's Association (NATA) Annual Meeting,  
Advanced Track Course  
Dallas, Texas  
June 2002

**Surgical Exposures of the Shoulder for Arthroplasty**  
Sports Medicine and Joint Replacement Symposium,  
Vail, Colorado  
January 2002

**Humeral Resurfacing Arthroplasty**,  
Sports Medicine and Joint Replacement Symposium,  
Vail, Colorado  
January 2002

**Thermal Shrinkage of the ACL**,  
American Orthopaedic Society for Sports Medicine (AOSSM), Annual Meeting  
Sun Valley, Idaho , June 2000

**Current Concepts in Shoulder Surgery**  
Arizona Worker's Compensation Association Annual Meeting,  
February 2000

**Evaluation of the Painful Shoulder**,  
Arizona State Association of Physician Assistants,  
Sedona, AZ  
April 23-26, 1999

**Evaluation of the Painful Elbow,**  
Arizona State Association of Physician Assistants,  
Sedona, AZ  
April 23-26, 1999

**Shoulder and Knee Examination for the Primary Care Physician,**  
Arizona College of Osteopathic Medicine  
Tempe, AZ, April 1999

**Diagnosis and Treatment of Common Sports-Related Injuries,**  
Arizona College of Osteopathic Medicine  
Mesa, AZ  
January 12, 1999

**Electrothermal Arthroscopy: Anatomy, Pathology and Indications**  
Faculty, Course Director, Mesa, AZ - February 16, 1999, Phoenix, AZ, September 17,  
1998 & May 13, 1998 & June 23, 1998, Chicago, IL, June 12, 1998, Seattle, WA, May  
29, 1998

**Shoulder Evaluation for the Primary Care Physician**  
Arizona College of Osteopathic Medicine-Grand Rounds  
Mesa, AZ  
January 30, 1998

**Basic Science and Clinical Results of Osteochondral Autograft Transfer System**  
Faculty, Meniscal and Articular Cartilage Symposium.  
Keystone, CO  
January 2, 1998

**Total Joint Arthroplasty Safety of a Clinical Surveillance Protocol with 3 and 6  
weeks Warfarin Prophylaxis after: A report on 1869 patients and 2178  
Arthroplasties,** Scientific Exhibit  
American Academy of Orthopaedic Surgeons, 64th Annual Meeting  
San Francisco, CA  
February 1997

**Surgical Anatomy of the Posterior Shoulder: Effects of Arm Position and Anterior-  
Inferior Capsular Shift**  
Baylor College of Medicine, Department of Orthopaedic Surgery Scientific Program  
Houston, TX  
June 27, 1996

**Evaluation and Treatment of the Double and Triple Varus Knee**  
Baylor Sports Medicine Institute, Houston, TX  
June 7, 1996

**Shoulder Rehabilitation: Current Concepts**

Baylor Sports Medicine Institute, Houston, TX  
March 23, 1996

**The Anterior Cruciate Ligament: Anatomy, Biomechanics and Clinical Evaluation**

Baylor Sports Medicine Institute  
Houston, TX  
December 18, 1995

**Posterior Cruciate Ligament Injury: Diagnosis and Treatment,**

Baylor Sports Medicine Institute  
Houston, TX  
November 13, 1995

**Heat And Hydration in the Athlete**

Baylor Sports Medicine Institute  
Houston, TX  
September 15, 1995

**Functional Outcome After the Surgical Treatment of Tarsal Tunnel Syndrome,**

International Meeting of Foot and Ankle Surgeons  
Dublin, Ireland,  
August 1995

**Clinical and Cost Analysis of Low-Dose Warfarin Therapy for Prophylaxis of Venous Thromboembolic Disease After Total Joint Arthroplasty: Comparison of a 3 Week and 6 Week Protocol Using Clinical Surveillance, Scientific Exhibit**

American Academy of Orthopaedic Surgeons, 62nd Annual Meeting  
Orlando, FL  
February 1995

**Functional Outcome After the Surgical Treatment of Tarsal Tunnel Syndrome,**

Scientific Program-Paper Presentations,  
American Academy of Orthopaedic Surgeons, 62nd Annual Meeting  
Orlando, FL  
February 1995

**Total Knee Arthroplasty After Hauser Procedures: A Description of a Surgical Technique and Report of 3 Cases,**

Poster Exhibit, American Academy of Orthopaedic Surgery, 62nd Annual Meeting  
Orlando, FL  
February 1995

**Magnesium Suppression of Early After Depolarizations and Ventricular Tachyarrhythmias Induced by Cesium in Dogs,**

American College of Cardiology, Annual Meeting  
Atlanta, GA  
March 1988

---

**PATENTS HELD**    **European & US patent**  
**Glenoid Prosthesis and method of implanting same**  
**European Patent Application 05823121.8-2310**  
**Patent No. US 2005040180**  
**4/11/05**

- PROFESSIONAL**
- Diplomate, American Board of Orthopaedic Surgeons
  - American Association of Orthopaedic Surgeons
  - Alpha Omega Alpha Medical Honor Society
  - Fellow, American Academy of Orthopaedic Surgeons
  - American Medical Association
  - National Academy of Sports Medicine
  - Diplomate, National Board of Medical Examiners
  - Selected to CRC "Guide to America's Top Surgeons"
  - American College of Sports Medicine
  - Lifetime Achievement Award,  
    International Profiles of Accomplished Leaders  
    American Biographical Institute, 2007
  
  - Maricopa County Medical Society
  - International Society of Aquatic Medicine
  - American Orthopaedic Society for Sports Medicine, Active Member
  - Physician Board of Directors,  
    HealthSouth-Bell Road Surgical Center, Scottsdale, AZ  
    1998-2002
  - Health Care Reform Committee,  
    State of Arizona House of Representatives, 1997  
    Arizona Orthopedic Society, Maricopa Chapter
  - Arthroscopy Association of North America, Active Member
  - Global Who's Who: Executives and Professionals
  - International Association of Orthopedic Surgeons
  - Voted Phoenix "TOP DOC", Orthopedic Surgery, by peers
  - Selected, "*The Leading Physicians of the World*"
  - Selected, 2012 Phoenix Awards, Outstanding Orthopedic Surgery Award
  - Selected, National Institute of Medicine, Wash DC, Outstanding Orthopedic  
    Surgeon 2013
  -

Updated Jan 2016