

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

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

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

ADDITIONAL	Team Physician	1994-1995
SPORTS:	<i>Spring High School, Spring, TX; Kinkaid High School, Houston, TX; Worthington High School, Houston, TX; Chicago Public High Schools, Chicago, IL</i>	
	CHICAGO BEARS, Chicago, IL <i>National Football League (NFL) Team</i>	1994
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Medical/ Administrative Appointments:	Advertent Biotherapeutics Scientific Advisor on new molecules for MSK research East Lansing, MI	2019-present
	2nd.MD Selected to Expert Opinion Provider Network Contracts with large companies to provide expert 2nd opinions for employees	2018-present
	Intergrated Endoscopy Chief Medical Officer Chair, Medical Advisory Board Rancho Santa Margarita, CA	2016-Present
	Magellan Health, Inc Columbia, Maryland Consultant	2014-Present
	University of Michigan Office of University Development Phoenix Advisory Council	2012-Present
	World Journal of Orthopedics Editorial Board Member	2011-Present
	ZIMMER-BIOMET Orthopedics, Warsaw, IN Primary Design Team – Principal Investigator TESS/NANO Stemless Humeral Head Replacement	2009-Present
	ZIMMER- BIOMET Orthopedics Warsaw, IN Orthopedic Consultant, Instrument/Implant Design Copeland Shoulder & Resurfacing EAS Implants	2002-Present

ZIMMER-BIOMET Orthopedics, Warsaw, IN Orthopedic Consultant, Clinical Visitation Site for Surgeon Education Comprehensive Shoulder Arthroplasty System	2001- present
Smith & Nephew Orthopedics, Memphis, TN Orthopedic Consultant, Instrument/Implant Design Shoulder Implant Design Team Promos Total Shoulder System	2002-Present
ARIZONA JUNIOR SPORTS FOUNDATION Board of Directors	2001-2013
SHOULDER1.COM Medical Advisor	2001-Present
BODY1.COM Medical Advisor	2001-Present
ELITE CARE/DESERT MOUNTAIN MEDICAL Phoenix, AZ Orthopaedic Consultant	1999-2010
GLENDALE COMMUNITY COLLEGE Glendale, AZ Orthopaedic Clinical Program Consultant	1996-2012
BREG Orthopedic Products, San Diego, CA Consultant	2005-2008
GRAND CANYON UNIVERSITY Phoenix, AZ Orthopaedic Clinical Program Consultant Orthopaedic Consultant	1996-2003
PHOENIX COLLEGE Phoenix, AZ Orthopaedic Clinical Program Consultant Orthopaedic Consultant	1996-2003
ARIZONA COLLEGE OF OSTEOPATHIC MEDICINE Phoenix, AZ Affiliate Clinical Assistant Professor	1996-2013
ARIZONA SCHOOL OF HEALTH SCIENCES, Phoenix, AZ <i>Kirksville College of Osteopathic Medicine</i> Clinical Faculty (Department of Physician Assistants & Physical Therapy)	1996-2013
MAYO CLINIC SCOTTSDALE Clinical Orthopedic Faculty	2004-2006

PUBLICATIONS

Gallego AR, **Bailie DS**, Hupendo 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 10.1177/1941738114-4553165

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. Biomechanics Vol 10 (9): 59-67, Sept 2004

Ellenbecker TS, Roetert EP, **Bailie DS** Davies GJ, Brown SW: Glenohumeral Joint Total Rotation of Motion in Elite Tennis Players and Baseball Pitchers., Med 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, study closed

PRESENTATIONS/LAB INSTRUCTION

A Novel, Wireless, Disposable Arthroscope: Benefits and Pitfalls

Hospital Innovations Seminar

Cardiff, Wales

February 2018

Trends in Shoulder Surgery in the US

Hospital Innovations Seminar

Cardiff, Wales

February 2018

Stem Cell and Injectable Biologics in Orthopedics

Keynote Medical Speaker

Annual Meeting of the Arizona Worker's Compensation Claims Association

Phoenix, AZ

August 2017

INVITED Speaker and Symposium Session Chair

BIT 4th 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**

23rd 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**

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

Director: Promos Surgical Skills Lab

23rd 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

23rd 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-22nd Annual

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

San Diego Shoulder Course-22nd 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

- Diplomat, 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
- Diplomat, 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
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