

# CURRICULUM VITAE

## **A/PROF. EUGENE T.H. EK**

MBBS (Hons), PhD, FRACS (Orth), FAOrthA

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**NATIONALITY:** Australian

**MEDICAL BOARD OF AUSTRALIA:** MED 1194251

**NEW YORK MEDICAL LICENSE:** P83284 (non-active)

### **QUALIFICATIONS**

#### **Bachelor of Medicine and Bachelor of Surgery with Honours, M.B.,B.S. (Hons)**

Melbourne Medical School, The University of Melbourne, 1996 – 2001  
St Vincent's Hospital Clinical School  
Graduated with Honours (Top 10%)

#### **Postgraduate Diploma in Surgical Anatomy, (DipSurgAnat)**

Department of Anatomy and Cell Biology  
The University of Melbourne, 2004

#### **Doctor of Philosophy (PhD), 2008**

Department of Orthopaedics and Surgery, University of Melbourne,  
Melbourne Medical School, St. Vincent's Hospital Melbourne, Australia

#### **Fellow of the Royal Australasian College of Surgeons – FRACS (Orth)**

Royal Australasian College of Surgeons, July 2010

#### **Fellow of the Australian Orthopaedic Association – FAOrthA**

Australian Orthopaedic Association, 2013

#### **ECFMG / United States Medical Licensing Exam (USMLE) 2009 - #0-648-921-5**

USMLE Step 1, July 2003  
USMLE Step 2 July 2008 (CK), January 2009 (CS)  
USMLE Step 3, July 2009

## EDUCATION

### SECONDARY SCHOOL/HIGH SCHOOL:

1989-1995      **Haileybury College, Keysborough, Melbourne, 1989 – 1995**

### UNDERGRADUATE/MEDICAL SCHOOL:

1996-2001      **Bachelor of Medicine and Bachelor of Surgery with Honours, MBBS (Hons)**  
The University of Melbourne, Melbourne Medical School,  
St. Vincent's Hospital Clinical School

### POSTGRADUATE TRAINING:

2002            **Internship**  
St Vincent's Hospital Melbourne

2003-2004      **Basic Surgical Training, Royal Australasian College of Surgeons (RACS)**  
Surgical Resident, St Vincent's Hospital Melbourne  
FRACS Part 1 exam, February 2004

2005-2010      **RACS Surgeon Scientist Program**  
Combined PhD and FRACS training program  
Royal Australasian College of Surgeons / Australia Orthopaedic Association

2005-2006      **PhD candidate / Orthopaedic Research Fellow**  
Doctor of Philosophy (PhD), 2005 – 2007, Awarded December 2008  
The University of Melbourne, Department of Orthopaedics, St. Vincent's  
Hospital, Melbourne  
PhD Thesis title: "The role of PEDF as an inhibitor of osteosarcoma growth,  
angiogenesis and metastasis"  
Supervisors: Prof. Peter F.M. Choong and Dr. Crispin R. Dass

2007-2010      **Victorian/Tasmanian Orthopaedic Training Program**  
Accredited Orthopaedic Registrar  
Australian Orthopaedic Association / Royal Australasian College of Surgeons

**Fellowship Exam (Part 2)** – Sydney, May 2010

**FRACS (Orth)** – Awarded July 2010

**4<sup>th</sup> Year** (2010)            Western Hospital (6 months)

**3<sup>rd</sup> Year** (2009)            Royal Children's Hospital (6 months)  
Austin Hospital (6 months)

**2<sup>nd</sup> Year** (2008)            Goulburn Valley Health, Shepparton (6 months)  
Bendigo Base Hospital (6 months)

**1<sup>st</sup> Year** (2007)            St. Vincent's Hospital, Melbourne (6 months)  
Dandenong Hospital (6 months)

## CURRENT APPOINTMENTS

### Public Hospital Appointments

Consultant Orthopaedic Surgeon, Dandenong Hospital, Monash University  
Consultant Orthopaedic Surgeon, Austin Hospital, University of Melbourne

### Academic Appointments

Clinical Associate Professor (Adjunct), Department of Surgery, Monash University  
Clinical Senior Lecturer, Department of Surgery, University of Melbourne  
Honorary Senior Research Fellow, Hand and Wrist Biomechanics Laboratory  
(HWBL), O'Brien Institute, Melbourne  
Honorary Lecturer, University of Edinburgh, Scotland

### Private Practice

Hand and Upper Limb Surgeon – Melbourne Orthopaedic Group  
The Avenue Hospital, Glenferrie Private Hospital, Epworth Hospital (Richmond),  
Warringal Hospital

## POSTGRADUATE FELLOWSHIP TRAINING

### Hand Surgery Fellowship (Aug 2010 – July 2011)

Honorary Fellow, St Vincent's Hospital and Dandenong Hospital,  
Melbourne, Australia  
Mr. Stephen Tham MBBS, FRACS

### Shoulder and Elbow Surgery Fellowship (July 2011 – Dec 2011)

Fellow, Balgrist University Hospital, Zürich  
University of Zürich, Switzerland  
Prof. Christian Gerber MD, FRCSEd, Prof. Dominik Meyer MD

### Shoulder Surgery Fellowship (Jan 2012 – July 2012)

Fellow, Harvard Shoulder Service  
Massachusetts General Hospital, Harvard Medical School  
Boston, Massachusetts, USA  
Dr. Jon J.P. Warner MD

### Hand, Upper Extremity and Microsurgery Fellowship (Aug 2012 – July 2013)

Fellow, Hand and Upper extremity Surgery  
Hospital for Special Surgery, New York  
Weill Cornell Medical College, Cornell University, New York, USA  
(ACGME Accredited Fellowship program)  
Dr. Edward Athanasian (Chief), Dr. Andrew Weiland, Dr. Scott Wolfe, Dr. Robert  
Hotchkiss, Dr. Michelle Carlson, Dr. Aaron Daluiski, Dr. Steve Lee, Dr. Lana Kang

## VISITING FELLOWSHIPS

### **Visiting Fellow in Elbow Surgery (Jan 2011 – Feb 2011)**

Mayo Clinic, Rochester, Minnesota, USA  
Dr. Shawn O'Driscoll MD, PhD

### **Visiting Fellow in Hand and Microsurgery (June 2013)**

Ganga Hospital, Coimbatore, India  
Prof. Raja Sabapathy MS, M.Ch, DNB, FRCS(Ed)

## **ACADEMIC SCHOLARSHIPS, GRANTS & AWARDS**

### **Scholarships**

NHMRC – National Health and Medical Research Council of Australia, Medical Postgraduate Scholarship, 2005, 2006 & 2007  
Royal Australasian College of Surgeons Foundation Research Scholarship, 2006  
Australian Postgraduate Award, The Commonwealth Government, 2005 & 2006  
St. Vincent's Hospital Postgraduate Research Scholarship 2006  
Royal Australasian College of Surgeons Foundation Research Scholarship, 2005  
University of Melbourne, HECS Scholarship, 2005 - 2007  
Centenary Academic Scholarship, Haileybury College, 1990 – 1995

### **Grants**

Australian Orthopaedic Association (AOA) Research Foundation Grant, 2005	(\$33,000)
Victorian Orthopaedic Research Trust Grant, 2005	(\$5000)
St. Vincent's Hospital Research Grant, 2006	(\$5000)
Victorian Orthopaedic Research Trust Grant, 2006	(\$5000)
Victorian Orthopaedic Research Trust Grant, 2011	(\$10,000)
Department of Surgery Monash University Research Grant, 2014	(\$20,000)
AOA Early Researchers Grant (Dr. Avanthi Mandaleson), 2015	(\$10,000)
Victorian Orthopaedic Research Trust, (Dr. Gayan Padamasekera) 2017	(\$6000)
Victorian Orthopaedic Research Trust, (Dr. Kemble Wang) 2017	(\$10000)

### **Awards**

**Surgeons as Educators Prize** – Best research paper presentation, RACS Annual Scientific Congress, Melbourne 2004

**Travel grant** – Australia & New Zealand Orthopaedic Research Society Meeting, Perth, 2005

**Young Investigator Award** – Best research paper, Surgical Research Society of Australasia, Sydney 2006

**Young Investigator Award** – Best research paper, Connective Tissue Oncology Society, Venice, Italy 2006

**2<sup>nd</sup> Prize for Best research paper presentation**, International Symposium on Limb Salvage (ISOLS), Hamburg, Germany 2007

**Allan Frederick Dwyer Prize** for Best paper presentation – Australian Orthopaedic Registrars Association (AORA) Annual Meeting, Lorne, Victoria 2007

Marquis Who's Who in the World – 26<sup>th</sup> Edition (2009)

**Morgan Travelling Fellowship** - Royal Australasian College of Surgeons, 2012

**Best paper Prize** - 24<sup>th</sup> Annual Congress of European Society for Surgery of the Shoulder and Elbow (SECEC-ESSSE), Dubrovnik, Croatia, 2012.

#### **Awards to Supervised Trainees:**

**Best Registrar Paper Prize, Vic AOA ASM Meeting, Lorne 2015** – Dr. Pamela Boekel for paper – *“Contamination associated with glove changing techniques”*

**Best Trauma Research Paper, Australian Orthopaedic Registrars Association (AORA) Annual Conference, Cairns 2016** – Dr. James Churchill for paper – *“Surgical reconstruction for high grade chronic acromioclavicular joint dislocations: Systematic review of techniques, complications and clinical outcomes”*

**Best Registrar Paper Prize, Vic AOA ASM Meeting, Lorne 2017** – Dr. Kary Suen for paper – *“Triangular fibrocartilage complex repair (TFCC) - a systematic review and comparison of techniques, clinical outcomes and complications”*

#### **EDITORIAL ACTIVITIES**

##### **Consultant Journal Reviewer**

Journal of Hand Surgery (American)  
Journal of Shoulder and Elbow Surgery  
Journal of the American Medical Association (JAMA)  
ANZ Journal of Surgery  
Acta Orthopaedica

##### **National Health and Medical Research Council (NHMRC)**

Project Grant External Assessor, 2008

##### **Journal Editorial Board**

The Scientific World Journal  
Frontiers in Orthopaedic Surgery  
World Journal of Orthopaedics

## ADMINISTRATIVE ACTIVITIES

- 2010 – present      **ASSET Course Instructor**  
Australian and New Zealand Surgical Skills Education and Training  
(ASSET) Course, Royal Australasian College of Surgeons
- May 2011            **FRACS (Orth) Part 2 RACS Fellowship Exam Convener**  
Alfred Hospital, Melbourne  
Royal Australasian College of Surgeons / Australian Orthopaedic  
Association
- Nov 2013 – present    **Surgical Sciences and Clinical Examination Committee**  
Orthopaedic Surgery Representative  
Royal Australasian College of Surgeons
- Nov 2013 – present    **Surgical Sciences Examination, Anatomy Subcommittee**  
Orthopaedic Surgery Representative  
Royal Australasian College of Surgeons
- 2014 – 2017         **Executive Committee, Scientific Secretary**  
Australian Orthopaedic Association (Victorian Branch)

## PROFESSIONAL MEMBERSHIPS

- Candidate Member, American Society for Surgery of the Hand (ASSH)  
Fellow, Australian Orthopaedic Association (FAOrthA)  
Fellow, Royal Australasian College of Surgeons (RACS)  
Member, Shoulder and Elbow Society of Australia (SESA)  
Member, Victoria Hand Surgery Society (VHSS)  
Member, Victorian Shoulder and Elbow Society (VSES)  
International Member, American Academy of Orthopedic Surgeons (AAOS)  
Member, New England Shoulder and Elbow Society (NESES)  
Member, AO Trauma Foundation  
Alumni Member, Hospital for Special Surgery Hand Club  
Alumni Member, Hospital for Special Surgery Alumni Association

## POSTGRADUATE COURSES

- Young Leaders Forum  
Australian Orthopaedic Association  
Sydney, October 2016
- Advanced Microvascular and Reconstructive Microsurgery Course  
New York Presbyterian Hospital, Weill Cornell Medical College, Cornell University  
New York, NY, USA, July 2012
- Nice Shoulder Course  
Nice, France, June 2012
- DePuy Masters Shoulder Course  
Boston, Massachusetts, USA, June 2012
- DePuy Mitek Fellows Advanced Arthroscopy Forum  
Miami, Florida, USA, May 2012
- AO Trauma Hand and Wrist Comprehensive Fracture Management Course  
Dallas, Texas, USA, March 2012
- AO Trauma, Masters Course – Upper Extremity  
Davos, Switzerland, December 2011
- Anney Arthroscopy and Arthroplasty Shoulder Academy Course  
Dr. Laurent Lafosse, Alps Surgery Institute, Clinique Generale d'Annecy,  
Annecy, France, October 2011
- 17<sup>th</sup> Balgrist Shoulder Course – **Instructor/Faculty**  
Uniklinik Balgrist, University of Zurich, Zurich, Switzerland, September 2011
- Royal North Shore Advanced Shoulder Symposium  
Royal North Shore Hospital, Sydney, Australia, May 2010
- AO Trauma – Advances of Orthopaedic Fracture Management (Advanced AO Course)  
Sydney, Australia, March 2009
- Instructional Course for Registrars – Paediatric Orthopaedics  
Australian Paediatric Orthopaedic Society (APOS), Kingscliff, NSW, September 2008
- Instructional Course for Registrars - Orthopaedic Oncology  
International Society for Limb Salvage (ISOLS), Hamburg, Germany, October 2007
- Principles in pelvic and hip fractures  
Royal Australasian College of Surgeons, Melbourne, 2007
- Advanced femoral nailing course - AIOD/National Trauma Research Institute  
Alfred Hospital, Melbourne, 2007
- AO Trauma – Principles of Orthopaedic Fracture Management (Basic AO Course)  
Sydney, Australia, 2004
- Analysing clinical research data: practical use of biostatistics

Clinical Research Short Courses, Dept. of Epidemiology and Preventative Medicine,  
Monash University, Melbourne, 2003

## POSTGRADUATE CERTIFICATES

- Advanced Cardiac Life Support Certification (ACLS)  
American Heart Association, Massachusetts General Hospital, Boston, April 2012
- Basic Life Support (BLS) Certification  
American Heart Association, Massachusetts General Hospital, Boston, March 2012
- Child Abuse Identification and Reporting Training Certificate  
New York State Medical Board, 2011
- Infection Control Training Certificate  
New York State Medical Board, 2011
- Radiation Safety Course - Safe use of fluoroscopy equipment  
Department of Health Services, Austin Hospital, Melbourne, 2007
- Critical Literature Evaluation And Research Course (CLEAR)  
Royal Australasian College of Surgeons, Sydney, 2003
- Early Management of Severe Trauma (EMST/ATLS)  
Royal Australasian College of Surgeons, Melbourne, 2003
- Basic Surgical Skills Course  
Royal Australasian College of Surgeons, Melbourne, 2003
- Care of the Critically Ill Surgical Patient Course (CCrISP)  
Royal Australasian College of Surgeons, Melbourne, 2003

## COMMUNITY ACTIVITIES

- 2006/07      **Medical Aid Work      (India)**  
Traveled to villages in the outskirts/villages of Trivandrum, Kerala in southern India. Involved in community medical aid work and public health assessment and implementation
- 2006            **Herald Sun - Run for the Kids – April, 2006**  
Volunteer involved in spectator services
- 2006            **Commonwealth Games, Melbourne 2006 – Boxing Medical Officer**  
Ring-side Doctor and involved in pre & post fight medical examinations
- 2006            **Commonwealth Games, Melbourne 2006 – Weight lifting Medical Officer**  
Doctor on the field of play
- 2000/01       **Medical Aid Work      (India)**  
Community medical aid work in villages of Madras and Bangalore, India. Involved in providing basic medical care to the underprivileged



**INVITED SPEAKER / FACULTY**

1. 17<sup>th</sup> Annual Shoulder Course, Faculty, Uniklinik Balgrist, Zurich, Switzerland, September 2011
2. Gold Coast Journal Club, Invited Speaker, Gold Coast, Queensland, August, 2014
3. ISAKOS Congress, 10<sup>th</sup> Biennial Congress, Instructional Course Lecture, Lyon, France, June, 2015
4. AOA COE Meeting "How I Do it", Invited speaker, Melbourne, Australia. July, 2015
5. AO Trauma Hand and Wrist Course, Faculty, Melbourne, September 2016
6. Zimmer Biomet Shoulder Arthroplasty Meeting, Faculty, Sydney, February, 2017
7. Depuy Synthes Reverse Shoulder Arthroplasty Symposium, Faculty, Melbourne, May 2017
8. Australian Orthopaedic Association (AOA), Queensland Branch, Invited Guest Speaker, Noosa, June 2017
9. ISAKOS Congress, 11<sup>th</sup> Biennial Congress, Instructional Course Lecture, Invited Speaker, Shanghai, China, June, 2017
10. 6<sup>th</sup> LMT Upper Limb Meeting, Faculty, Fiji, June, 2017
11. Tornier/Wright Medical Elbow Arthroplasty Training Course, Co-Convener, Adelaide, August 2017
12. IBRA Master Training Course, Realistic Treatment of Elbow Fractures, Faculty/Instructor, Sydney, October 2017

**SUPERVISED UNDERGRADUATE / POST GRADUATE STUDENTS**

**UNDERGRADUATE STUDENTS**

1. **Kieran Bates (2014-2015)** – Scholarly Selective, Doctor of Medicine (MD) Student, University of Melbourne
2. **Nicholas Goulding (2016-2017)** – MD Research Project (MDRP), Doctor of Medicine (MD) Student, University of Melbourne
3. **Paul Johnson (2016-2017)** – MD Research Project (MDRP), Doctor of Medicine (MD) Student, University of Melbourne
4. **Ayla Wood (2017-2018)** – MD Research Project (MDRP), Doctor of Medicine (MD) Student, University of Melbourne
5. **Nicholas Holder (2017-2018)** – MD Research Project (MDRP), Doctor of Medicine (MD) Student, University of Melbourne

**POSTGRADUATE STUDENTS**

1. **Dr. Pamela Boekel (2014-2015)** – Masters of Surgery (MS), University of Edinburgh
2. **Mr. Xin Zhang (2015 – present)** – Doctor of Philosophy (PhD), Department of Mechanical Engineering, University of Melbourne (co-supervisor)

## RESEARCH

### CURRENT RESEARCH ACTIVITIES

#### **Wrist Biomechanics:**

1. Biomechanical study comparing scaphoid fracture fixation in a non-union model
2. Development of a cadaveric wrist simulator – in collaboration with Department of Mechanical Engineering, University of Melbourne. **Supervising a PhD Student – Xin Zhang**

#### **Shoulder Biomechanics:**

1. Comparison of dual low profile plate fixation compared to single superior plate fixation in a comminuted clavicle fracture model

#### **Basic Science:**

1. Determining the changes in muscle architecture following flexor tendon injuries in a rabbit model

#### **Clinical Research:**

1. Subpectoral biceps tenodesis using unicortical button fixation – Consecutive series of 100 cases
2. Biceps tenodesis vs. tenotomy in a workers compensation population
3. Twin screw fixation with bone graft for scaphoid non-unions
4. Contamination associated with glove changing techniques
5. Hand and wrist injuries in Australian Rules Football.
6. Current management of SLAP lesions – Australia and New Zealand study
7. Randomized controlled trial of single vs. double headless compression screw fixation of scaphoid waist non-unions
8. Randomized controlled trial comparing surgery vs. autologous tenocyte implantation for chronic refractory lateral epicondylitis

**PHD THESIS:**

1. "The role of PEDF as an inhibitor of osteosarcoma growth, angiogenesis and metastasis"  
PhD Thesis title, University of Melbourne, 2008

**BOOK CHAPTERS:**

1. Ek ET, Shi LL, Warner JJ. Biceps tenotomy vs. tenodesis. In: AAOS – *The Monograph Series: Disorders of the Proximal Biceps Tendon: Evaluation and Treatment*. Hasan SS and Mazzocca AD (Editors). American Academy of Orthopaedic Surgeons. ISBN: 978-0892039708
2. Lee SK, Ek ET. Rheumatoid arthritis of the Hand and Wrist. In: AAOS – *The Monograph Series: Hand and Wrist Arthritis*. Lee SK (Editor). American Academy of Orthopaedic Surgeons (In press)

**PUBLICATIONS IN PEER REVIEWED JOURNALS - (70 ARTICLES):**

**2017:**

1. Holder NG, Schneider AK, Ek ET. Protuberant heterotopic ossification following distal biceps tendon repair. *ANZ Journal of Surgery* (2017) (In press)
2. Mandaleson A, Tham SK, Lewis C, Ackland DC, Ek ET. Scaphoid fracture fixation in a non-union model: A biomechanical study comparing 3 types of fixation. *Journal of Hand Surgery (Am)*, (2017) (In press)
3. Ek ET, Wang K. Arthroscopic repair of the lateral ulnar collateral ligament of the elbow using knotless suture anchor. *Arthroscopy Techniques* (2017) (Epub ahead of print)
4. Rancy SK, EK ET, Paul S, Hotchkiss RN, Wolfe SW. Non-Spanning Total Wrist Arthrodesis with a Low Profile Locking Plate. *Journal of Wrist Surgery* (2017) (Epub ahead of print)
5. Yalızis M, Ek ET, Anderson H, Couzens G, Hoy GA. Early unprotected return to play after metacarpal fixation in professional athletes. *Bone and Joint Journal*, (2017) (Epub ahead of print)
6. Ek ET, Wang K. Fixation of Ultra small Proximal Pole Scaphoid Fractures Using Bioabsorbable Osteochondral Fixation Nails. *Journal of Hand Surgery (Am)*, 2017; 42(9): 758.e1-758.e4
7. Schneider AK, Ek ET. Isolated avascular necrosis of the olecranon. *Journal of Shoulder and Elbow Surgery*. 2017; 26(6): e198-e202
8. Bacle G, Sikora SK, EK ET. Propionibacterium acnes infection of a metacarpophalangeal joint arthroplasty. *Journal of Hand Surgery (Am)*, 2017; 42(5):394.e1-394.e6
9. Rust P, Ek ET, Tham SK. Assessment of normal trapezio-metacarpal joint alignment. *Journal of Hand Surgery (European)*. 2017; 42(6):605-609

10. Schneider AK, Hoy GA, Ek ET, Rotstein AH, Tate J, Taylor DM, Evans MC. Inter- and Intra-observer variability of glenoid track measurements. *Journal of Shoulder and Elbow Surgery*. 2017; 26(4):573-579

**2016:**

11. Ek ET, Paul S, Hotchkiss RN. Clinical outcomes following elbow contracture release in the pediatric and adolescent population. *Journal of Shoulder and Elbow Surgery*. 2016; 25(12): 2066-2070
12. Yalozis M, Hoy GA, Ek ET. A rare case of bipolar clavicle fracture. *Case Reports in Orthopaedics*. 2016; 2016:4309828

**2015:**

13. FLOW Investigators, Bhandari M, Jeray KJ, Petrisor BA, Devereaux PJ, Heels-Ansdell D, Schemitsch EH, Anglen J, Della Rocca GJ, Jones C, Kreder H, Liew S, McKay P, Papp S, Sancheti P, Sprague S, Stone TB, Sun X, Tanner SL, Tornetta P 3rd, Tufescu T, Walter S, Guyatt GH. A Trial of Wound Irrigation in the Initial Management of Open Fracture Wounds. *New England Journal of Medicine (NEJM)*. 2015; 31; 373(27): 2629-41
14. Wijeratna MD, Ek ET, Hoy GA, Chehata A. Use of a bone graft drill harvester during the arthroscopic Outerbridge-Kashiwagi (OK) procedure. *Arthroscopy Techniques*. 2015; 28; 4 (5):e503-5
15. Kang L, Ek ET, Wei MT, Meyers KN, Hearn K, Carlson MG. Biomechanical analysis of scapholunate ligament repair techniques. *Journal of Hand Surgery (Am)*, 2015; 40 (8): 1534-9
16. Shi LL, Cahill KE, Ek ET, Higgins LD, Warner JJ. Reverse shoulder arthroplasty with latissimus dorsi and teres major transfer: a solution for posterosuperior cuff dysfunction. *Clinical Orthopaedics and Related Research*, 2015; 473 (10):3212-7
17. Flynn JN, Wijeratna WD, EK ET, Hoy GA. Open rotator cuff repairs. *Operative Techniques in Orthopaedics*. 2015 (In press)
18. Shi LL, Jiang JJ, Ek ET, Higgins LD. Failure of the lesser tuberosity osteotomy following total shoulder arthroplasty. *Journal of Shoulder and Elbow Surgery*, 2015; 24 (2): 203-9
19. Wieser K, Borbas P, Ek ET, Meyer DC, Gerber C. Conversion of Stemmed Hemi- or Total- to Reverse Total Shoulder Arthroplasty: Advantages of a Modular Stem Design. *Clinical Orthopaedics and Related Research*, 2015; 473 (2):651-60

**2014:**

20. Suh N, Ek ET, Wolfe SW. Carpal Fractures. *Journal of Hand Surgery (Am)*, 2014; 39 (4): 785-91
21. Ek ET, Suh N, Carlson MG. Vascular anomalies of the hand and wrist. *Journal of the American Academy of Orthopedic Surgeons (JAAOS)*, 2014; 22 (6): 352-60
22. Shifflett GD, Ek ET, Weiland AJ. Spontaneous rupture of the extensor pollicus longus in a break-dancer. *ePlasty Journal*, 2014; 14:e4
23. Hassani H, Cherix S, Ek ET, Rudiger HA. Comparison of preoperative three-dimensional planning and surgical reconstruction in primary cementless total hip arthroplasty. *Journal of Arthroplasty*, 2014; 29 (6): 1273-7
24. Ek ET, Shi LL, Tompson JD, Freehill MT, Warner JJ. Surgical treatment of isolated type II SLAP lesions: repair versus biceps tenodesis. *Journal of Shoulder and Elbow Surgery*, 2014; 23 (7): 1059-65

**2013:**

25. Ek ET, Suh N, Weiland AJ. Hand and wrist injuries in golf. *Journal of Hand Surgery (Am)*, 2013; 38 (10): 2029-33
26. Broadhead ML, Lim HK, Ek ET, Chia A. Multiple femoral and tibial avulsion fractures in a skeletally mature patient secondary to knee dislocation. *Journal Bone and Joint Surgery (Am)*. 2013 [Epub ahead of print]
27. Ek ET, Beeler S, Gerber C. Comparison of the patterns of fatty infiltration and muscle atrophy between patients with chronic rotator cuff tears and suprascapular neuropathy. *Journal of Shoulder and Elbow Surgery*. 2013; 22(11): 1537-46
28. Ek ET, Neukom L, Catanzaro S, Gerber C. Reverse total shoulder arthroplasty for massive irreparable rotator cuff tears in patients less than 65 years old – results after 5 to 15 years of follow up. *Journal of Shoulder and Elbow Surgery*. 2013; 22 (9): 1199-1208
29. Meyer DC, Moor BK, Gerber C, Ek ET. A simple and efficient drill guide for accurate placement of the coracoid graft during the Latarjet procedure. *Journal of Shoulder and Elbow Surgery*. 2013; 22 (5): 701-708
30. Wieser K, Rham S, Farshad M, Ek ET, Gerber C, Meyer DC. Stitch positioning influences the suture hold in supraspinatus tendon. *Knee Surgery, Sports Traumatology, Arthroscopy*. 2013; 21 (7): 1587-92
31. Babazadeh S, Dowsey MM, Bingham R, Ek ET, Stoney JD, Choong PF. The long leg radiograph is a reliable method of assessing alignment when compared to computer-assisted navigation and computer tomography. *Knee*. 2013; 20 (4): 242-9

**2012:**

32. Grazioli A, Ek ET, Rudiger HA. Biomechanical concept and clinical outcome of dual mobility cups – A review of the literature. *International Orthopedics*. 2012; 36: 2411-2418
33. Ting MH, Tompson JD, Ek ET. Isolated dislocation of the trapezoid. *Hand Surgery*. 2012; 17 (3): 391-3
34. Meyer DC, Lajtai G, Gerber C, Ek ET. Arthroscopic suture retrieval: a simple technique that disentangles the sutures during retrieval. *Arthroscopy Techniques*. 2012; 1 (1): e87-9
35. Wieser K, Erschbamer M, Neuhofer S, Ek ET, Gerber C, Meyer DC. Controlled laboratory testing of arthroscopic shaver systems: Do blades, contact pressure and speed influence their performance? *Arthroscopy*. 2012; 28 (10): 1497-503

**2011:**

36. Loh BW, Harvey J, Ek ET. Congenital bipartite lunate presenting as a misdiagnosed lunate fracture: a case report. *Journal of Medical Case Reports*. 2011; 14 (5): 102

**2010:**

37. White N, Ek ET, Critchley I. Fatal clostridial necrotising myofasciitis (gas gangrene) following femoral nerve block. *ANZ Journal of Surgery*. 2010; 80 (12): 948 -9
38. Mattern OJ, Ek ET. Use of face masks by non-scrubbed operating room staff. A note of caution. *ANZ Journal of Surgery*. 2010; 80 (9): 662
39. Ek EW, Rozen WM, Ek ET, Rudiger HA. Surgical Options for Reconstruction of the Extensor Mechanism of the Knee After Limb-Sparing Sarcoma Surgery: An Evidence-Based Review. *Archives of Orthopaedic and Trauma Surgery*. 2010;
40. Ek ET and McCullough KG. Osteoid osteoma arising within the proximal phalanx of the finger. *ANZ Journal of Surgery*. 2010; 80 (3): 188-189

**2009:**

41. Ek ET and Jayarajan J. An interesting case of apparent over-pointing. *ANZ Journal of Surgery*. 2009; 79 (6): 501-2
42. Chang SS, Ek ET, Pliatsios V. Black bones: A case of incidental discovery of ochronotic arthropathy. *Medical Journal of Australia*. 2009; 190 (7): 390

**2008:**

43. Dass CR, Ek ET, Choong PF. PEDF as an emerging therapeutic target for osteosarcoma. *Current Cancer Drug Targets*. 2008; 8 (8): 683-90

44. Ek ET, Dowsey MM, Tse LF, Riazi A, Love BR, Stoney JD, Choong PF. Comparison of functional and radiological outcomes after computer-assisted versus conventional total knee arthroplasty: a matched-control retrospective study. *Journal of Orthopaedic Surgery*. 2008; 16 (2): 84-7
45. Wei YZ, Ek ET, Yu LP, Yin GY. Oncological and functional results following operations for giant cell tumour of bone. *Journal of the Nanjing Medical University*. 2008; 22 (2): 107-110
46. Tse LF, Ek ET, Slavin JL, Schlicht SM, Choong PF. Intraosseous angiosarcoma with secondary aneurysmal bone cysts presenting as an elusive diagnostic challenge. *International Seminars of Surgical Oncology*. 2008; 20 (5): 10-13
47. Kong GY, Rudiger HA, Ek ET, Morrison WA and Choong PF. Reconstruction Following External Hemipelvectomy Using Tibia-Hindfoot Rotationplasty with Calcaneo-sacral Fixation. *International Seminars of Surgical Oncology*. 2008; 5(1): 1-5
48. Ek ET, Goldwasser M, Bonomo AL. Functional outcome following surgical management of complex intercondylar fractures of the distal humerus through a posterior triceps-sparing approach. *Journal of Shoulder and Elbow Surgery*. 2008; 17 (3): 441-6

**2007:**

49. Ek ET, Dass CR, Contreras KG, Choong PF. PEDF-derived synthetic peptides exhibit antitumor activity in an orthotopic model of human osteosarcoma. *Journal of Orthopedic Research*. 2007; 25 (12): 1671-80
50. Ek ET, Slavin JL, Blackney MC, Powell GJ. Parosteal lipoma associated with an underlying osteochondroma arising from the great toe. *Skeletal Radiology*. 2007; 36 (7): 689-92
51. Ek ET, Dass CR, Contreras KG, Choong PF. Pigment epithelium-derived factor overexpression inhibits orthotopic tumor growth and the development of pulmonary metastasis. *Cancer Gene Therapy*. 2007; 14 (7): 616-26
52. Sim IW, Tse LF, Ek ET, Powell GJ, Choong PF. Salvaging the Limb Salvage: Management of complications following endoprosthetic reconstruction for tumours around the knee. *European Journal of Surgical Oncology*. 2007; 33 (6): 796-802
53. Ek ET, Dass CR., Contreras KG, Choong PF. Inhibition of orthotopic osteosarcoma growth and metastasis by multitargeted antitumor activities of pigment epithelium-derived factor. *Clinical Experimental Metastasis*. 2007; 24 (2): 93-106
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**2006:**

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57. Ek ET, Dass CR, Choong PF. PEDF: a potential molecular therapeutic target with multiple anti-cancer activities. *Trends in Molecular Medicine*. 2006; 12(10): 497-502
58. Kitagawa Y, Ek ET, Choong PF. Pelvic reconstruction using saddle prosthesis following limb salvage operation for periacetabular tumour. *Journal of Orthopaedic Surgery*. 2006; 14(2): 155-62
59. Ek ET, Dass CR, Choong PF. Pigment epithelium-derived factor (PEDF): a multimodal tumour inhibitor. *Molecular Cancer Therapeutics*. 2006; 5(7): 1641-6
60. Ek ET, Dass CR, Choong PF. Commonly used mouse models of osteosarcoma. *Critical Reviews in Oncology/Haematology*, 2006; 60(1): 1-8
61. Ek ET, Ojaimi J, Kitagawa Y, Choong PF. Does the degree of intratumoural microvessel density and VEGF expression have prognostic significance in Osteosarcoma? *Oncology Reports*, 2006; 16(1): 17-23.
62. Ek ET, Ojaimi J, Kitagawa Y, Choong PF. Outcome of patients with osteosarcoma over 40 years of age: Is angiogenesis a marker of survival? *International Seminars of Surgical Oncology*, 2006; 3(1): 7
63. Ek ET, Choong PF. The role of high-dose therapy and autologous stem cell transplantation in paediatric bone and soft tissue sarcomas. *Expert Reviews in Anticancer therapy*, 2006; 6(2): 225-37

**2005:**

64. Ek EW, Ek ET, Mackay S. Undergraduate experience of Surgical Teaching, and its influence on career choice. *ANZ Journal of Surgery*, 2005; 75(8): 713-8
65. Yuen A, Ek ET, Choong PF. Is resection of tumours involving the pelvic ring justified? A review of 49 consecutive cases. *International Seminars of Surgical Oncology*, 2005; 9(2) 1: 9
66. Ek ET, Yu EP, Chan JT, Love BR. Nerve injuries in Orthopaedic surgery – is there anything more we need to tell the patients? *ANZ Journal of Surgery*, 2005; 75(3): 132-5
67. Ek ET, Moulton CA, Mackay S. Incidental discovery of massive hepatic adenomatosis. *ANZ Journal of Surgery*, 2005; 75(1-2): 90-1

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**2004:**

69. Ek ET. Being CLEAR: evaluation of a module to teach critical appraisal to surgeons. *ANZ Journal of Surgery*, 2004; 74: 1020

**2003:**

70. Ek ET, Moulton CA, Mackay S. Catastrophic Rectal Bleeding from a Ruptured Splenic Artery Aneurysm. *ANZ Journal of Surgery*, 2003; 73: 361-364

**PODIUM PRESENTATIONS:**

1. Ek ET, Choong PF. Comparison between triple tapered and double tapered cemented femoral stems in Total Hip Arthroplasty. Early results after 5 years of clinical experience. Surgical Research Society of Australasia Annual Scientific Meeting, Melbourne, August, 2003
2. Ek ET, Yu EP, Chan JT, Love BR. Nerve Injuries in Orthopaedic Surgery – is there anything more we need to tell the patient? Surgical Research Society of Australasia Annual Scientific Meeting, Melbourne, August, 2003
3. Ek ET, Choong PF. Comparison between triple tapered and double tapered cemented femoral stems in Total Hip Arthroplasty. Early results after 5 years of clinical experience. 62<sup>nd</sup> Annual Scientific Meeting, Australian Orthopaedic Association, Adelaide, October, 2003
4. Ek ET, Yu EP, Chan JT, Love BR. Nerve Injuries in Orthopaedic Surgery – is there anything more we need to tell the patient? 62<sup>nd</sup> Annual Scientific Meeting, Australian Orthopaedic Association, Adelaide, October, 2003
5. Ek ET, Ek EW, Bui HT, Fink RL. Overnight Haemorrhoidectomy - a safe and cost effect approach. A Prospective Study. Annual Scientific Meeting (Vic), RACS, October, 2003.
6. Ek ET, Choong PF. Comparison between triple tapered and double tapered cemented femoral stems in Total Hip Arthroplasty. Early results after 5 years of clinical experience. Annual Scientific Meeting, Royal Australasian College of Surgeons (Vic), October, 2003.
7. Ek ET, Yu EP, Chan JT, Love BR. Nerve Injuries in Orthopaedic Surgery – is there anything more we need to tell the patient? Annual Scientific Meeting, Royal Australasian College of Surgeons (Vic), October, 2003.
8. Ek ET, Choong PF. Comparison between triple tapered and double tapered cemented femoral stems in Total Hip Arthroplasty. Early results after 5 years of clinical experience. 54<sup>th</sup> Annual Scientific Meeting, NZ Orthopaedic Association, Rotorua, NZ, October, 2003
9. Ek ET, Yu EP, Chan JT, Love BR. Nerve Injuries in Orthopaedic Surgery – is there anything more we need to tell the patient? 54<sup>th</sup> Annual Scientific Meeting, NZ Orthopaedic Association, Rotorua, NZ October, 2003
10. Ek ET, Choong PF. Comparison between triple tapered and double tapered cemented femoral stems in Total Hip Arthroplasty. Early results after 5 years of clinical experience. Sir Edward Hughes Memorial Clinical Research Prize in Surgery – **Finalist**, Cabrini Hospital, Monash University, October, 2003
11. Ek ET, Yu EP, Chan JT, Love BR. Consenting for nerve injuries in Orthopaedic Surgery. Annual Scientific Congress, Royal Australasian College of Surgeons, Melbourne, May, 2004.
12. Ek ET, Ek EW, Mackay S. Undergraduate Surgical Education – Current attitudes of final year medical students. Annual Scientific Congress, Royal Australasian College of Surgeons, Melbourne, May, 2004. **Awarded Best Paper Prize**
13. Ek EW, Ek E., Bingham R, Wilson J, Banting SW, Burt JD. Component separation in the repair of a giant inguinoscrotal hernia. Annual Scientific Congress, Royal Australasian College of Surgeons, Melbourne, May, 2004.

14. Ek ET, Ek EW, Mackay S. Undergraduate experience of Surgical Teaching, and its effect on career choice. Annual Scientific Meeting, Royal Australasian College of Surgeons (Vic), October, 2004
15. Ek ET, Ojaimi J, Galloway SJ, Choong PF. Determining the prognostic significance of angiogenesis in human Osteosarcoma. 42<sup>nd</sup> Surgical Research Society of Australasia Annual Scientific Meeting, Perth, May, 2005
16. Ek ET, Bonomo AL. Functional outcome following surgical management of complex intra-articular distal humeral fractures. Annual Scientific Congress, Royal Australasian College of Surgeons, Perth, May, 2005
17. Ek ET, Ojaimi J, Choong PF. Determining the prognostic significance of angiogenesis in human Osteosarcoma. 13<sup>th</sup> International Symposium on Limb Salvage (ISOLS), Seoul, Korea, September 2005
18. Ek ET, Ojaimi J, Kitagawa Y, Choong PF. The prognostic value of microvessel density and angiogenic factor expression in human osteosarcoma. Australian and New Zealand Orthopaedic Research Society Meeting, Perth, October 2005 **Awarded Travel Grant**
19. Ek ET, Ojaimi J, Kitagawa Y, Choong PF. Osteosarcoma in patients over the age of 40 years – The Melbourne experience. 64<sup>nd</sup> Annual Scientific Meeting, Australian Orthopaedic Association, Perth, October, 2005
20. Ek ET, Ojaimi J, Kitagawa Y, Choong PF. Determining the prognostic significance of angiogenesis in human Osteosarcoma. 64<sup>nd</sup> Annual Scientific Meeting, Australian Orthopaedic Association, Perth, October, 2005
21. Ek ET, Ojaimi J, Kitagawa Y, Choong PF. Osteosarcoma in Paget's Disease – a clinical and immunohistochemical study. 64<sup>nd</sup> Annual Scientific Meeting, Australian Orthopaedic Association, Perth, October, 2005
22. Dass CR, Ek ET, Contreras KG, Choong PF. Exposure of osteosarcoma cells to uPA antisense paradoxically upregulates its expression and that of uPAR: A work of caution. 43<sup>rd</sup> Surgical Research Society of Australasia Annual Scientific Meeting. Sydney, May 2006
23. Ek ET, Dass CR, Contreras KG, Choong PF. Pigment epithelium-derived factor (PEDF) inhibits osteosarcoma in a syngeneic rat model. 43<sup>rd</sup> Surgical Research Society of Australasia Annual Scientific Meeting. Sydney, May 2006. **Best paper prize/Young Investigator Award**
24. Dass CR, Ek ET, Contreras KG, Choong PF. A spontaneous pulmonary metastasis model of osteosarcoma using non-transformed human cells transplanted orthotopically in mice. 43<sup>rd</sup> Surgical Research Society of Australasia Annual Scientific Meeting. Sydney, May 2006
25. Ek ET, Sim IW, Choong PF. Oncological outcomes after resection and reconstruction of bone and soft tissue tumours around the knee: The St. Vincent's Hospital experience. Annual Scientific Congress, Royal Australasian College of Surgeons, Sydney, May 2006
26. Ek ET. Potential molecular targets for the treatment of osteosarcoma growth and metastasis. Victorian Branch – Australian Orthopaedic Association, Melbourne, August 2006
27. Dass CR, Ek ET, Contreras KG, Choong PF. A novel orthotopic model for human osteosarcoma. 12<sup>th</sup> Australian New Zealand Orthopaedic Research Society Meeting, Canberra, October 2006
28. Ek ET, Dass CR, Contreras KG, Choong PF. PEDF inhibits osteosarcoma growth and

- metastasis. 12<sup>th</sup> Australian New Zealand Orthopaedic Research Society Meeting, Canberra, October 2006
29. Dass CR, Ek ET, Contreras KG, Choong PF. A spontaneous pulmonary metastasis model of osteosarcoma using non-transformed human cells transplanted orthotopically in mice. Australian and New Zealand Orthopaedic Associations, Combined Scientific Meeting, Canberra, October, 2006
30. Ek ET, Dass CR, Contreras KG, Choong PF. Pigment epithelium-derived factor inhibits osteosarcoma growth and metastasis. Australian and New Zealand Orthopaedic Associations, Combined Scientific Meeting, Canberra, October 2006
31. Dass CR, Ek ET, Contreras KG, Choong PF. uPA upregulation in osteosarcoma cells increases migration but decreases invasion: correlation with upregulation of uPAR, PAI-1 and SPARC. Australian and New Zealand Orthopaedic Associations, Combined Scientific Meeting, Canberra, October 2006
32. Ek ET, Dass CR, Contreras KG, Choong PF. PEDF inhibits osteosarcoma growth, invasion and metastasis. 12<sup>th</sup> Connective Tissue Oncology Society Meeting, Venice, Italy, November 2006. **Best paper presentation & Young Investigator Award**
33. Ek ET, Dass CR, Contreras KG, Choong PF. PEDF inhibits osteosarcoma growth and metastasis. 14<sup>th</sup> International Symposium on Limb Salvage (ISOLS), Hamburg, Germany, September, 2007. **2<sup>nd</sup> Prize - Best paper presentation**
34. Rudiger HA, Ek ET, Powell GJ, Ngan S, Choong PF. Surgical treatment of soft tissue sarcomas of the adductor compartment. 67<sup>th</sup> Annual Scientific Meeting, Australian Orthopaedic Association, Gold Coast, October 2007
35. Ek ET, Dass CR, Contreras KG, Choong PF. PEDF inhibits osteosarcoma growth and metastasis. Annual Meeting, Australian Orthopaedic Registrars Association (AORA), Lorne, Victoria, October 2007. **Best paper presentation – Allan Frederick Dwyer Prize**
36. Gerber C, Ek ET. Hill Sachs lesions – How and when to treat? 23<sup>rd</sup> Congress of the European Society for Surgery of the Shoulder (SECEC-ESSSE), Lyon, France, September 2011
37. Beeler S, Ek ET, Gerber C. A comparative analysis of fatty infiltration and muscle atrophy in patients with chronic rotator cuff tears and suprascapular neuropathy. 72<sup>nd</sup> Annual Congress, Swiss Society of Orthopaedics and Traumatology (SGOT), Basel, Switzerland, June 2012
38. Ek ET, Neukom L, Catanzaro S, Gerber C. Reverse total shoulder arthroplasty for patients less than 65 years old with massive irreparable rotator cuff tears – results after 5 to 15 years of follow up. 24<sup>th</sup> Annual Congress of European Society for Surgery of the Shoulder and Elbow (SECEC-ESSSE), Dubrovnik, Croatia, September, 2012. **Award Best paper prize**
39. Ek ET, Shi LL, Warner JJ. Surgical treatment of isolated Type II SLAP lesions: Repair versus biceps tenodesis. 7<sup>th</sup> International Congress of Chinese Orthopaedic Association. Beijing, China, November, 2012
40. Ek ET, Shi LL, Tompson JD, Freehill MT, Warner JJ. Surgical treatment of isolated Type II SLAP lesions: Repair versus biceps tenodesis. American Academy of Orthopedic Surgeons 2013 Annual Meeting, Chicago, March, 2013
41. Ek ET, Neukom L, Catanzaro S, Gerber C. Salvage shoulder arthroplasty in patients less than 65 years – Results after minimum 5 years. American Academy of Orthopedic Surgeons 2013 Annual Meeting, Chicago, March, 2013

42. Ek ET, Weiser K, Verborgt O, Meyer DC, Gerber C. Revision shoulder arthroplasty without humeral stem removal. American Academy of Orthopedic Surgeons 2013 Annual Meeting, Chicago, March, 2013
43. Ek ET, Paul S, Hotchkiss RN. Clinical outcomes following elbow contracture release in the pediatric and adolescent population. Tricity Meeting, New York, May, 2013
44. Ek ET, Paul S, Hotchkiss RN. Clinical outcomes following elbow contracture release in the pediatric and adolescent population. New York Society for Surgery of the Hand (NYSSH), New York, May, 2013
45. Ek ET, Paul S, Hotchkiss RN. Clinical outcomes following elbow contracture release in the pediatric and adolescent population. American Surgery for Surgery of the Hand (ASSH) Annual Scientific meeting, San Francisco, October, 2013
46. Ek ET. The management of the post-traumatic stiff elbow. Annual scientific meeting, Australian Orthopaedic Association (Vic Branch), Lorne, February, 2014 **Invited speaker/Faculty.**
47. Ek ET. The management of the stiff elbow. **Invited speaker**, Gold Coast Journal Club, Gold Coast, Queensland, August, 2014
48. EK ET. Subpectoral biceps tenodesis and distal biceps tendon repairs. 10<sup>th</sup> Biennial Closed meeting of Shoulder and Elbow Society of Australia (SESA), Melbourne, Australia, November 2014
49. Ek ET, Neukom L, Catanzaro S, Gerber C. Salvage shoulder arthroplasty in patients less than 65 years – Results after minimum 5 years. 10<sup>th</sup> Biennial Closed meeting of Shoulder and Elbow Society of Australia (SESA), Melbourne, Australia, November 2014
50. EK ET. Subpectoral biceps tenodesis and distal biceps tendon repairs. Annual scientific meeting, Australian Orthopaedic Association (Vic Branch), Lorne, Australia, February 2015 **Invited speaker/Faculty.**
51. Ek ET, Paul S, Hotchkiss RN. Clinical outcomes following elbow contracture release in the pediatric and adolescent population. American Academy of Orthopedic Surgeons 2013 Annual Meeting, Las Vegas, March, 2015
52. Ek ET. Management of SLAP and proximal biceps injuries in the non-throwing athlete. Presented in the Biceps tendon in the young athlete symposium. **Invited speaker/Faculty** ISAKOS, Lyon, France, June 2015
53. Ek ET. Management of the Stiff Elbow. AOA COE Meeting “How I Do it”. July, 2015, Melbourne, Australia. **Invited speaker/Faculty.**
54. Mandaleson A, Tham SK, Lewis C, Ackland DC, Ek ET. Biomechanical study of 3 types of fixation in a scaphoid fracture non-union model. American Society of Surgery of the Hand (ASSH) 2016 Annual meeting, Austin, Texas, September, 2016
55. Ek ET. Management of the irreparable rotator cuff tear. Role of tendon transfers. Australian Orthopaedic Association (Vic Branch), Lorne, Australia, February 2017 **Invited speaker/Faculty.**
56. Ek ET. Tendon transfers in the reverse setting. Depuy Synthes Reverse Shoulder Arthroplasty Symposium, Melbourne, May 2017 **Invited speaker/Faculty.**
57. Ek ET. Management of Instability in reverse total shoulder arthroplasty . Depuy Synthes Reverse Shoulder Arthroplasty Symposium, Melbourne, May 2017 **Invited speaker/Faculty.**

**POSTER PRESENTATIONS:**

1. Ek ET, Shi LL, Tompson JD, Phillips K, Higgins LD, Warner JJ. Reverse shoulder arthroplasty with latissimus dorsi/teres major transfer: Technique, Rehabilitation and Results – Scientific Exhibit. American Academy of Orthopedic Surgeons 2013 Annual Meeting, Chicago, March, 2013
2. Shi LL, Freehill MT, Ek ET, Higgins LD, Warner JJ. Suprascapular notch injection as a predictor for suprascapular nerve decompression. American Academy of Orthopedic Surgeons 2013 Annual Meeting, Chicago, March, 2013
3. Shi LL, Ek ET, Freehill MT, Vezeridis P, Tompson JD, Higgins LD, Warner JJ. Suprascapular neuropathy: An elusive cause of shoulder pain. American Academy of Orthopedic Surgeons 2013 Annual Meeting, Chicago, March, 2013
4. Ek ET, Neukom L, Catanzaro S, Gerber C. Reverse shoulder arthroplasty for irreparable rotator cuff tears or cuff tear arthropathy in patients less than 65 years old – Results after 5 to 15 years. American Shoulder and Elbow Society (ASES) 2013 Open Meeting, Chicago, March 2013
5. Shi LL, Freehill MT, Ek ET, Higgins LD, Warner JJ. Suprascapular notch injection as a predictor for suprascapular nerve decompression. American Shoulder and Elbow Society (ASES) 2013 Open Meeting, Chicago, March 2013
6. Ek ET, Shi LL, Tompson JD, Freehill MT, Warner JJ. Surgical treatment of isolated Type II SLAP lesions: Repair versus biceps tenodesis. Arthroscopy Association of North America (AANA) 2013 Annual Meeting, San Antonio, Texas, April, 2013
7. Ek ET, Shi LL, Tompson JD, Freehill MT, Warner JJ. Surgical treatment of isolated Type II SLAP lesions: Repair versus biceps tenodesis. International Congress of Shoulder and Elbow Surgery (ICSES) 2013, Nagoya, Japan, April, 2013
8. Ek ET, Neukom L, Catanzaro S, Gerber C. Reverse shoulder arthroplasty for irreparable rotator cuff tears or cuff tear arthropathy in patients less than 65 years old – Results after 5 to 15 years. International Congress of Shoulder and Elbow Surgery (ICSES) 2013, Nagoya, Japan, April, 2013
9. Ek ET, Neukom L, Catanzaro S, Gerber C. Reverse shoulder arthroplasty as a salvage option following failed osteosynthesis or prosthetic reconstruction in patients less than 65 years of age: results with minimum five years follow up. International Congress of Shoulder and Elbow Surgery (ICSES) 2013, Nagoya, Japan, April, 2013
10. Ek ET, Shi LL, Tompson JD, Freehill MT, Warner JJ. Surgical treatment of isolated Type II SLAP lesions: Repair versus biceps tenodesis. 9<sup>th</sup> International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS), Toronto, Canada, May, 2013

**MULTIMEDIA PRESENTATIONS**

1. **Reverse Total Shoulder Arthroplasty with Latissimus Dorsi / Teres Major Transfer.**  
Ek ET, Tompson JD, Shi LL, Higgin LD, Warner JJ. – Boston Shoulder Institute, Harvard Shoulder Service  
VuMedi – [www.vumedi.com](http://www.vumedi.com)
2. **Rehabilitation following Latissimus Dorsi Tendon Transfer: Use of Biofeedback training**  
Ek ET, Tompson JD, Shi LL, Phillips K, Beal J, Higgins LD, Warner JJ. - Boston Shoulder Institute, Harvard Shoulder Service  
VuMedi – [www.vumedi.com](http://www.vumedi.com)
3. **Suprascapular neuropathy and ossified transverse scapular ligament – Arthroscopic release techniques**  
Shi LL, Ek ET, Freehill MT, Vezeridis PS, Tompson JD, Higgins LD, Warner JJ. - Boston Shoulder Institute, Harvard Shoulder Service  
VuMedi – [www.vumedi.com](http://www.vumedi.com)
4. **Arthroscopic treatment of calcific tendinitis of the rotator cuff**  
Ek ET, Yannopoulos PF, Tompson JD, Warner JJ. - Boston Shoulder Institute, Harvard Shoulder Service  
VuMedi – [www.vumedi.com](http://www.vumedi.com)