

## **Samuel E. Galle, M.D.**

Hand and upper extremity surgeon  
Proliance Hand, Wrist & Elbow Physicians  
12911 112<sup>th</sup> Ave NE, Suite H220, Kirkland WA, 98034

(925)330-7510

[samuel.galle@gmail.com](mailto:samuel.galle@gmail.com)

---

### **EDUCATION**

- 2003-2007 BA in Biology with High Honors  
Technology Management Certificate: College of Engineering, University of California, Santa Barbara
- 2007-2011 Medical Degree, University of California, Irvine School of Medicine
- 2011-2012 Internship, University of California, Irvine Health
- 2012-2016 Orthopaedic Surgery Residency, University of California, Irvine Health
- 2016-2017 General orthopaedic surgeon  
Regional West Medical Center  
Scottsbluff, NE
- 2017-2018 Hand and Microvascular Fellowship  
New York-Presbyterian Hospital / Columbia University Medical Center  
New York, NY
- 2018-2020 Orthopedic hand and upper extremity surgeon  
The Permanente Medical Group, Kaiser Permanente  
Sacramento, CA
- 2020- present Orthopedic hand and upper extremity surgeon  
Proliance Hand, Wrist and Elbow Physicians  
Kirkland, WA

### **AWARDS AND HONORS:**

- 2004 UC Santa Barbara, Excellence in General Chemistry-Honors Award
- 2005 UC Santa Barbara, Summer Undergraduate Research Fellowship  
\$1000 total costs
- 2005 UC Santa Barbara, Undergraduate Research and Creative Activities  
Grant \$1000 total costs
- 2005 – 2007 Ernest F Hollings Scholarship,  
National Oceanographic and Atmospheric Administration, Pacific  
Northwest Fishery Stock Assessment \$23,000 total costs
- 2005 Ventura County Medical Center Summer Scholarship
- 2007 UC Santa Barbara, New Venture Competition,

|      |   |
|------|---|
|      | Best Pitch and Best Business Plan: MedAlive \$4000 total prizes     |
| 2007 | UC Santa Barbara, Phi Beta Kappa                                    |
| 2008 | UC Irvine, Basic Science Honors                                     |
| 2011 | UC Irvine, Gold Humanism Award Nominee                              |
| 2015 | American Society for Surgery of the Hand Annual Meeting Scholarship |

#### PEER-REVIEWED PUBLICATIONS:

Husein OF, Sepehr A, Garg R, Sina-Khadiv M, Gattu S, Waltzman J, Wu EC, Shieh M, Heitmann GM, **Galle SE**. *Anthropometric and aesthetic analysis of the Indian American woman's face*. J Plast Reconstr Aesthet Surg. 2010 Nov;63(11):1825-31.

Nguyen ML, Quigley RJ, **Galle SE**, McGarry MH, Jun BJ, Gupta R, Burkhart SS, Lee TQ. *Margin convergence anchorage to bone for reconstruction of the anterior attachment of the rotator cable*. Arthroscopy. 2012 Sep;28(9):1237-45.

Hoskins RA, Carlson JW, Wan KH, Park S, Mendez I, **Galle SE**, Booth BW, Pfeiffer BD, George RA, Svirskas R, Krzywinski M, Schein J, Accardo MC, Damia E, Messina G, Méndez-Lago M, de Pablos B, Demakova OV, Andreyeva EN, Boldyreva LV, Marra M, Carvalho AB, Dimitri P, Villasante A, Zhimulev IF, Rubin GM, Karpen GH, Celniker SE. *The Release 6 reference sequence of the Drosophila melanogaster genome*. Genome Res. 2015 5:445-58.

**Galle, SE**; Beck, JD; Burchette, RJ; Harness, NG: *Outcomes of Elbow Arthroscopic Osteocapsular Arthroplasty*. J Hand Surg Am. 2016 Feb;41(2):184-91.

**Galle, SE**; Harness, NG; Hacquebord, JH; Burchette, RJ; Peterson, B. *Complications of radial column plating of the distal radius*. Hand (N Y). 2019 Sep;14(5):614-619.

Backer, HC; **Galle, SE**; Maniglio, M; Rosewasser, MP. *Biomechanics of posterior shoulder instability – current knowledge and literature review*. World J Orthop. 2018 Nov 18;9(11):245-254.

Noback, PC; Trofa, DP; Dzieszinski, LK; Trupia, EP; **Galle, SE**; Rosenwasser MP. *Kienbock Disease: Quality, Accuracy, and Readability of Online Information*. Hand. 2018 Dec; 1558944718813631. doi: 10.1177/1558944718813631. [Epub ahead of print].

#### BOOK CHAPTERS:

**Galle S.E.**, Zamorano D.P. *Tibial nonunions: Diagnosis, Evaluation and Treatment*. In Agarwal A. ed., Nonunions: Diagnosis, Evaluation and Management. Springer Science 2018.

**Galle S.E.**, Trofa DP, Ahmad CS, Rosenwasser MP. Neurovascular Compression Injuries in Baseball Players. In Ahmad C. ed. *Baseball Sports Medicine* Wolters Kluwer 2018.

Rosenwasser MP, **Galle SE**: *Management of Elbow Stiffness. Fractures of the Elbow: A Clinical Casebook.* 2019.

## **POSTERS/ABSTRACTS:**

Otarodifard, K; **Galle SE**; Palmer G; Lee, K; Gupta, R; Lee, TQ. Rabbit *Subscapularis Tendon Excursion During Glenohumeral Extension Through a Bony Tendinous Tunnel.* Orthopaedic Research Society 55<sup>th</sup> Annual Meeting February 22 – 25, 2009, - Las Vegas, NV.

Mihata, T; Jun, BJ; Chen, YJ; McGarry, MH; **Galle, SE**; Kinoshita, M; Lee TQ. *Effect of Internal Rotator Muscles on Shoulder Internal Impingement: A Cadaveric Study.* Orthopaedic Research Society, 56<sup>th</sup> Annual Meeting, March 6 – 9, 2010, New Orleans, LA.

**Galle, SE**; Harness, N; Burchette, R; Beck, J. *Outcomes of Elbow Arthroscopic Osteocapsular Arthroplasty: Preliminary Results.* Kaiser Permanente Winter Conference, Mammoth Lakes, CA, February 27, 2014.

**Galle, SE**; Harness, N; Burchette, R; Beck, J. *Outcomes of Elbow Arthroscopic Osteocapsular Arthroplasty: A Retrospective Review of 48 Patients.* American Association for Hand Surgery Annual Meeting, January 13-16, 2015, Paradise Island, Bahamas.

**Galle, SE**; Quigley, R; Rafijah, G; Lee TQ. *Single versus Double Herbert Screw Fixation in a Scaphoid Waist Fractures.* 6<sup>th</sup> Combined Meeting of the American Society for Surgery of the Hand & Japanese Society for Surgery of the Hand, Mar 29 to Apr 1, 2015. Maui, HI.

**Galle, SE**; Peterson, BM; Harness NG. *The Rate Of Hardware Related Complications With Radial Column Plates For Distal Radius Fractures* American Academy of Orthopaedic Surgeons Annual Meeting March 1-5, 2016. Orlando FL: Poster#236.

Noback, PC; Trofa, DP; Dziesinski, LK; Trupia, EP; **Galle, SE**; Rosenwasser MP. *Kienbock Disease: Quality, Accuracy, and Readability of Online Information.* American Society for Surgery of the Hand Annual Meeting Sept 13-15, 2018. Boston MA: Poster# 1299.

Backer H; Freibott C; **Galle, SE**; Rosenwasser MP. *Epidemiology of Amyloidosis and Carpal Tunnel Syndrome: Is flexortenosynovectomy an appropriate screening tool for early diagnosis of Amyloidosis?* German Congress of Orthopaedics and Traumatology 2019. Abstract Number: DKOU19-1261.

Backer H; Freibott C; Shoap, S; **Galle, SE**; Strauch, R; Rosenwasser MP. *Epidemiology of Amyloidosis and Carpal Tunnel Syndrome: Is flexortenosynovectomy an appropriate screening tool for early diagnosis of Amyloidosis?* American Society for Surgery of the Hand Annual Meeting Sept 5-7,

2019. Las Vegas: Poster#1031.

Freibott C; **Galle, SE**; Shoap, S; Rosenwasser MP. *Reduction and Association of the Scapholunate (RASL) Procedure as a Rescue Operation for Failed Primary Scapholunate Instability Surgery: 11 Year Follow-Up.* American Society for Surgery of the Hand Annual Meeting Sept 5-7, 2019. Las Vegas: Poster#1110.

Freibott C; Backer H; **Galle, SE**; Shoap, S; Rosenwasser MP. *Thumb Disability Examination (TDX) Predictive Value for Injection in Basal Joint Arthritis* American Society for Surgery of the Hand Annual Meeting Sept 5-7, 2019. Las Vegas: Poster#1109.

## PRESENTATIONS/VIDEO:

**Galle, SE**; Harness, N; Hacquebord, J; Peterson, B. *A Retrospective Review of Radial Column Plating: Preliminary Results.* Kaiser Permanente Winter Conference, Mammoth Lakes, CA, February 28, 2015.

**Galle, SE**; Harness, N; Hadley, S. *Distal Radioulnar Joint Instability and Reconstruction.* American Society for Surgery of the Hand 70th Annual Meeting Hand-e Video Theater, September 10-12,2015 Seattle WA.

**Galle, SE**; Harness, N. *Elbow Arthroscopic Osteocapsular Arthroplasty.* American Society for Surgery of the Hand 70th Annual Meeting Hand-e Video Theater, September 10-12,2015. Seattle, WA.

**Galle, SE**; Sonoda, L; Clune J, Jones, NF. *Snow-Fink Opposition Tendon Transfer for Congenital Thumb Hypoplasia using Flexor Digitorum Sublimis Tendon from the Ring Finger.* American Society for Surgery of the Hand 71<sup>st</sup> Annual Meeting Hand-e Video Theater, September 28<sup>th</sup>, 2017, Austin, TX.

Sonoda L; **Galle, SE**; Jones, NF. *Extended Sympathectomy of the Radial, Ulnar and Common Digital Arteries for Raynaud's Phenomenon.* American Society for Surgery of the Hand 71<sup>st</sup> Annual Meeting Hand-e Video Theater, September 28<sup>th</sup>, 2017, Austin, TX.

Backer, HC; Freibott CE; **Galle SE**; Wu, CH; Ateshian, GA; Jones, B; Rosenwasser, MP. *CARTIBEND© Technique - A True Joint Replacement for Basal Joint Arthritis.* International Thumb Osteoarthritis Workshop, Nov 9<sup>th</sup> Stanford University, Palo Alto, CA.

**Galle, SE**; Backer, HC; Freibott, CE; Rosewasser, MP. *Can patient rated outcome scores predict success of corticosteroid injections in the setting of basal joint arthritis?* International Thumb Osteoarthritis Workshop, Nov 9<sup>th</sup> Stanford University, Palo Alto, CA.

**PROFESSIONAL ORGANIZATIONS:**

American Academy of Orthopaedic Surgeons, Candidate Member

American Society for Surgery of the Hand, Candidate Member

**PROFESSIONAL CERTIFICATION:**

2012 Medical License, State of California

2020 Medical License, State of Washington

2012 DEA Certification

2014 CA Fluoroscopy Supervisor Certification