

**JESSE D. KAPLAN MD, MBA**  
**DEPARTMENT OF ORTHOPAEDIC SURGERY**  
**UNIVERSITY OF CALIFORNIA, IRVINE**  
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#### **ACADEMIC APPOINTMENT**

**Health Science Assistant Clinical Professor, Step II** 2019 – Present  
**Department of Orthopaedic Surgery**  
University of California, Irvine, School of Medicine, Irvine, CA 92697

**Health Science Assistant Clinical Professor, Step II** 2020 – Present  
**Department of Plastic Surgery**  
University of California, Irvine, School of Medicine, Irvine, CA 92697

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#### **HOSPITAL APPOINTMENT**

**Attending Surgeon, Department of Orthopaedic Surgery** 2019 - Present  
Division of Hand Surgery  
University of California Irvine Health, Orange, CA 92868

**Attending Surgeon, Department of Plastic Surgery** 2020 - Present  
Division of Hand Surgery  
University of California Irvine Health, Orange, CA 92868

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#### **EDUCATION**

**University of Pittsburg Medical Center** 2018 – 2019  
Fellow in Hand and Upper Extremity Surgery

**LAC + USC Medical Center** 2013 – 2018  
Resident in Orthopaedic Surgery

**University of California, Irvine School of Medicine** 2008 – 2013  
Doctor of Medicine

**Paul Merage School of Business at University of California, Irvin** 2011 – 2013  
Masters of Business Administration

**University of Southern California** 2004 - 2008  
Bachelor of Science: Health Promotion and Disease Prevention Studies  
Minor: Natural Science

**Brentwood High School** 2000 - 2004

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**LICENSURE AND CERTIFICATION**

American Board of Orthopaedic Surgery (ABOS Part 1)	2018
Physician Licenses	
Medical Board of California #A132815	2014
Medical Board of Pennsylvania #MT216189	2018
California Fluoroscopy License #RHC00201795	2015
Advanced Cardiac Life Support, American Heart Association	2015, 2019
Basic Life Support, American Heart Association	2015, 2018, 2020
USMLE Step 3 (220)	2014
USMLE Step 2 CS (Pass)	2011
USMLE Step 2 CK (267)	2011
USMLE Step 1 (258)	2010

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**AWARDS**

Southern California Super Doctors Rising Stars	2021
Dean's Scholar, Paul Merage School of Business	2013
Beta Gamma Sigma, Paul Merage School of Business	2013
Alpha Omega Alpha Honor Medical Society	2011
Faculty Fellowship Award	2011
Association of Pathology Chairs Honor Society	2010
Basic Sciences Excellence Award	2010
Magna Cum Laude, University of Southern California	2008
Alpha Epsilon Delta Honor Society, University of Southern California	2007
Gamma Sigma Alpha Honor Society, University of Southern California	2007
Order of Omega Honor Society, University of Southern California	2007
Dean's List, University of Southern California	2004 – 2008

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**PROFESSIONAL SOCIETIES**

American Society for Surgery of the Hand (ASSH)	2018 – Present
American Academy of Orthopaedic Surgery (AAOS)	2013 – Present
Alpha Omega Alpha Honor Medical Society	2011 – Present
Alpha Epsilon Pi Fraternity	2004 – 2008

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**VOLUNTEER**

Salvation Army Center – GrowGood Program	2012 – Present
Collegiate Medical Volunteers	2005 – 2008
Community Health Involvement Program	2006 – 2008
Child Family Health International	2007
<i>Puerto Escondido, Mexico</i>	
Global Medical Brigades	2006
<i>Honduras</i>	

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**PUBLICATIONS**

1. Papatheodorou L, **Kaplan J**, Sotereanos D. “Revision of Failed Submuscular Ulnar Nerve Transposition.” In preparation.
2. **Kaplan J**, Fowler J. “Sonographic Grading of Carpal Tunnel Syndrome”. In preparation
3. Adams JE, **Kaplan J**, Rosenbaum JA, Sotereanos DG, Stern PJ, Rosenwasser MP. “Scapholunate Ligament Injury: Management Strategies from Occult Injury to Arthritis.” *Instructional Course Lecture*. 2020; 69: 331-346. PMID: 32017736
4. Alluri RK, Lightdale-Miric N, Meisel E, Kim G, **Kaplan J**, Bougioukli S, Stevanovic M. “Functional Outcomes of Tendon Transfer for Brachial Plexus Birth Palsy Using the Hoffer Technique.” *The Bone and Joint Journal*. 2020; 102-B (2): 246-253. PMID: 32009423
5. **Kaplan J**, Jones NF. “Outcome Measures of Microsurgical Toe Transfers for Reconstruction of Congenital Hand Anomalies.” *Journal of Pediatric Orthopaedics*. 2014; 34 (3): 362 – 368. PMID: 23995145
6. Jones NF, **Kaplan J**. “Indications for Microsurgical Reconstruction of Congenital Hand Anomalies by Toe-to-Hand Transfers.” *Hand*. 2013; 8 (4): 367 – 374. PMID: 24426951
7. Jones NF, **Kaplan J**. “A New Documentation System for Congenital Missing Digits and Algorithm for Reconstruction.” *Hand*. 2012; 7 (4): 391 – 399. PMID: 24294159
8. Dunton GF, **Kaplan J**, Wolch J, Jerett M, and Reynolds KD. “Physical Environmental Correlates of Childhood Obesity: A Systematic Review.” *Obesity Reviews*. 2009; 10: 393-402. PMID: 19389058

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**PRESENTED RESEARCH**

1. **Kaplan J**, Fowler J. Sonographic Grading of Carpal Tunnel Syndrome. Annual Meeting of the American Association for Hand Surgery. Ft Lauderdale, FL. January 2020. Podium Presentation.
2. **Kaplan J**, Alluri R, Lightdale N, Stevanovic M. The Surgical Management of Elbow Contractures in Patients with Brachial Plexus Birth Palsies. Annual Meeting of the American Society for Surgery of the Hand. Las Vegas, NV. September 2019. Poster Presentation.

3. Papatheodorou L, **Kaplan J**, Sotereanos D. Revision of Failed Submuscular Ulnar Nerve Transposition. Annual Meeting of the American Society for Surgery of the Hand. Las Vegas, NV. September 2019. Poster Presentation.
4. **Kaplan J**, Fowler J. Sonographic Grading of Carpal Tunnel Syndrome. UPMC Hand Surgery Fellowship Research Day. Pittsburgh, PA. June 2019. Podium Presentation.
5. **Kaplan J**, Alluri R, Lightdale N, Stevanovic M. The Surgical Management of Elbow Contractures in Patients with Brachial Plexus Birth Palsies. USC Graduate Orthopaedic Society Meeting. Los Angeles, CA. June 2018. Podium Presentation.
6. **Kaplan J**, Jones NF. Functional Outcomes of Microsurgical Toe Transfers for Reconstruction of the Pediatric Adactylous Hand. Annual Meeting of the American Society for Surgery of the Hand. San Francisco, CA. October 2013. Poster Presentation.
7. **Kaplan J**, Jones NF. Functional Outcomes of Microsurgical Toe Transfers for Reconstruction of the Pediatric Adactylous Hand. Annual Meeting of the American Academy of Orthopaedic Surgeons. Chicago, IL. March 2013. Podium Presentation.
8. **Kaplan J**, Jones NF. Outcome Measures of Microsurgical Toe Transfers for Reconstruction of Congenital Hand Anomalies. Annual Meeting of the American Society for Surgery of the Hand. Chicago, IL. September 2012. Podium Presentation.
9. Jones NF, **Kaplan J**. A New Documentation System for Congenital Missing Digits. World Symposium on Congenital Malformation of the Hand and Upper Limb. Dallas, TX, March 2012. Podium Presentation.
10. **Kaplan J**, Jones NF. The Hand in Möbius Syndrome: Case Report of a Microsurgical Toe-to-Thumb Transfer in a Patient with Möbius Syndrome. Southern California Chapter of the American College of Surgeons Annual Scientific Meeting. Santa Barbara, CA. January 21, 2012. Podium Presentation.
11. Ho G, **Kaplan J**, Jones NF. Microvascular toe-to thumb reconstruction in four children with congenital cleft hand and foot deformity. California Chapter of the American College of Surgeons Annual Scientific Meeting. Santa Barbara, CA, January 2012. Podium Presentation.
12. Chi Y, **Kaplan J**, Jones NF. Classification of Congenital Missing and Hypoplastic Digits Made Simple. American Society for Surgery of the Hand Resident and Fellows Conference. Boston, MA, October 2010. Podium Presentation.
13. **Kaplan J**, Jones NF. Classification of Congenital and Traumatic Pediatric Patients Receiving Toe-to-Hand Transfers: A Retrospective Study. Deans Summer Research Symposium, UCI Student-Faculty Retreat. Palm Springs, CA. September 2009. Poster Presentation.

14. **Kaplan J**, Reynolds KD. Physical environmental correlates of childhood obesity: a systematic review. USC Health Promotion and Disease Prevention Studies 350 Research Symposium. Los Angeles, CA. May 2007.

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### INVITED LECTURES

1. “Think Like A Trauma Surgeon: Principle Based Approach for Upper Extremity Fracture Fixation”. IC57-R: "Putting the Pieces Back Together" - Bone & Soft Tissue Management of Upper Extremity Injuries in Blunt High Energy Trauma. ASSH 2021 Annual Meeting. October 2020
2. “Beyond Collagenase: Office Based Procedures” IC64-R: Curse of the MacCrimmons: From Scalpel to Syringe for Dupuytren's. ASSH 2021 Annual Meeting. October 2020
3. “Wide Awake Hand Surgery.” Grand Rounds. Department of Family Medicine. University of California Irvine
4. “Ultrasound Applications in Upper Extremity Compression Neuropathies.” Grand Rounds. Department of Neurology. University of California Irvine. March 6, 2020.
5. “Musculoskeletal Ultrasound from the Shoulder to Fingertips – A Hands-on Workshop.” Annual Meeting of the American Society for Surgery of the Hand. Las Vegas, NV. September 2019. Instructor.
6. “Terrible Triad Elbow Fracture Dislocation: Case Presentation.” 5<sup>th</sup> Annual Hand Therapy Conference. University of Pittsburgh Medical Center. October 20, 2018
7. “Orthopaedic Surgery: Sports Medicine.” Medical Student Lecture Series. Keck School of Medicine, University of Southern California. March 2, 2016.

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### COURSES ATTENDED

Arthrex Hand and Wrist Fellowship Forum, Naples, FL	2019
Axogen, Best Practices in Nerve Repair, Ft. Lauderdale, FL	2019
Accumed, Hand Fellows Symposium, Las Vegas, NV	2017
Accumed West Coast Symposium, Los Angeles, CA	2017
AO Basics of Fracture Management, Atlanta, GA	2015

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### LANGUAGES

English  
Spanish

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**PERSONAL REFERENCES**

Mark Baratz, MD  
Professor, Hand Fellowship Program Director  
University of Pittsburgh Medical Center  
mebaratz@gmail.com

Milan Stevanovic, MD/PHD  
Professor, Chief of Hand Surgery  
University of Southern California  
Stevanovic@usc.edu

Nitin Bhatia, MD  
Chair, Department of Orthopaedic Surgery  
University of California, Irvine  
bhatian@uci.edu

Daniel Oakes, MD  
Associate Professor, Residency Program Director  
University of Southern California  
Daniel.Oakes@med.usc.edu