JESSE D. KAPLAN MD, MBA Department of Orthopaedic Surgery University of California, Irvine 101 The City Drive south, Pavilion III, Building 29A, Orange, CA 92868 (714) 456 -7012 JKAPLAN@HS.UCI.EDU WWW.JESSEKAPLANMD.COM

ACADEMIC APPOINTMENT Health Science Assistant Clinical Professor, Step II-III 2019 – Present **Department of Orthopaedic Surgery** University of California, Irvine, School of Medicine, Irvine, CA 92697 Health Science Assistant Clinical Professor, Step III 2020 - Present **Department of Plastic Surgery** University of California, Irvine, School of Medicine, Irvine, CA 92697 HOSPITAL APPOINTMENT Attending Surgeon, Department of Orthopaedic Surgery 2019 - Present Division of Hand and Upper Extremity 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 Attending Surgeon, Department of Orthopaedic Surgery 2020 - Present Division of Hand and Upper Extremity Surgery VA Long Beach Healthcare System, Long Beach, CA 90822 **EDUCATION University of Pittsburg Medical Center** 2018 - 2019Fellow in Hand and Upper Extremity Surgery LAC + USC Medical Center 2013 - 2018Resident in Orthopaedic Surgery University of California, Irvine School of Medicine 2008 - 2013Doctor of Medicine Paul Merage School of Business at University of California, Irvine 2011 - 2013Masters of Business Administration **University of Southern California** 2004 - 2008Health Promotion and Disease Prevention Studies

LICENSURE AND CERTIFICATION

American Board of Orthopaedic Surgery (ABOS Part 2) American Board of Orthopaedic Surgery (ABOS Part 1)	2021 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	2019
Basic Life Support, American Heart Association	2020
USMLE Step 3 (220)	2014
USMLE Step 2 CS (Pass)	2011
USMLE Step 2 CK (267)	2011
USMLE Step 1 (258)	2010

AWARDS

Dean's List, University of Southern California	2004 - 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
Magna Cum Laude, University of Southern California	2008
Association of Pathology Chairs Honor Society	2010
Basic Sciences Excellence Award	2010
Alpha Omega Alpha Honor Medical Society	2011
Faculty Fellowship Award	2011
Dean's Scholar, Paul Merage School of Business	2013
Beta Gamma Sigma, Paul Merage School of Business	2013
Southern California Super Doctors Rising Stars	2020, 2021

PROFESSIONAL SOCIETIES

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

VOLUNTEER

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

PUBLICATIONS

- 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
- 2. Jones NF, **Kaplan J**. "A New Documentation System for Congenital Missing Digits and Algorithm for Reconstruction." *Hand.* 2012; 7 (4): 391 399. PMID: 24294159
- 3. 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
- 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
- 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
- 6. 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
- 7. **Kaplan J,** Fowler J. "Sonographic Grading of Carpal Tunnel Syndrome". In preparation
- 8. Papatheodorou L, **Kaplan J**, Sotereanos D. "Revision of Failed Submuscular Ulnar Nerve Transposition." In preparation.
- 9. Oyadomari S, Johnston T, **Kaplan J,** Wang D. "Trends and Complications of Distal Biceps Tendon Repair Among American Board of Orthopaedic Surgery Part II Exam Candidates". In preparation for submission

PRESENTED RESEARCH

- 1. **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.
- 2. **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.
- 3. 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.
- 4. 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.

- 5. **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.
- 6. 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.
- 7. **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.
- 8. **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.
- 9. **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.
- 10. **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.
- 11. **Kaplan J,** Fowler J. Sonographic Grading of Carpal Tunnel Syndrome. UPMC Hand Surgery Fellowship Research Day. Pittsburgh, PA. June 2019. Podium Presentation.
- 12. 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
- 13. **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.
- 14. **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.
- 15. Meisel E, Lightdale-Miric N, Alluri R, Kim G, Kaplan J, Bougioukli S, Stevanovic M. Functional Outcomes of Tendon Transfer for Brachial Plexus Birth Palsy Using the Hoffer Technique. Annual Meeting of the Pediatric Orthopaedic Society of North America. Virtual Meeting. May 2020. Podium Presentation.
- 16. Doermann A, Wright D, Rafijah G, Kaplan J, Diamond S, Gupta R. Physician-Specific Factors Influence the Management of Distal Radius Fractures. Annual Meeting of the American Association for Hand Surgery. Virtual Meeting. January 2021. Podium Presentation

INVITED LECTURES

- 1. "Orthopaedic Surgery: Sports Medicine." Medical Student Lecture Series. Keck School of Medicine, University of Southern California. March 2, 2016.
- 2. "Terrible Triad Elbow Fracture Dislocation: Case Presentation." 5th Annual Hand Therapy Conference. University of Pittsburgh Medical Center. October 20, 2018
- "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.
- 4. "Ultrasound Applications in Upper Extremity Compression Neuropathies." Grand Rounds. Department of Neurology. University of California Irvine. March 6, 2020.
- 5. "Wide Awake Hand Surgery." Grand Rounds. Department of Family Medicine. University of California Irvine. August 2020
- "Beyond Collagenase: Office Based Procedurses" IC64-R: Curse of the MacCrimmons: From Scalpel to Syringe for Dupuytrens. ASSH 2020 Annual Meeting. October 2020
- "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 2020 Annual Meeting. October 2020
- 8. "Distal Radius Fractures: Tips, Tricks and Cases." Trimed California Fellows Course. December 2021.
- 9. "Best and Worst Cases." Snowmass Conference. Feb 2022

COURSES ATTENDED

AO Basics of Fracture Management, Atlanta, GA	2015
Accumed, Hand Fellows Symposium, Las Vegas, NV	2017
Accumed West Coast Symposium, Los Angeles, CA	2017
Arthrex Hand and Wrist Fellowship Forum, Naples, Fl	2019
Axogen, Best Practices in Nerve Repair, Ft. Lauderdale, FL	2019
Trimed West Coast Symposium, San Deigo, CA	2021

LANGUAGES

English Spanish (Conversational)

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