

## CURRICULUM VITAE

**Name:**       **JAMES ROBERT LEARNED, M.D.**

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### PERSONAL DATA

**Spouse:**       Sara Learned (m. March, 2019)  
**Children:**    Matthew Charles Learned (b. March, 2020)  
                  Katherine Jane Learned (b. May, 2022)

### EDUCATION

Harborview Medical Center, Seattle, Washington: Fellow in Surgical Hip Preservation 2014-2015

Harborview Medical Center, Seattle, Washington: Fellow in Orthopaedic Trauma 2013-2014

Case Western Reserve University School of Medicine, Cleveland, Ohio: Resident in Orthopaedics 2009 – 2013

Case Western Reserve University School of Medicine, Cleveland, Ohio: Surgical Internship 2008 - 2009

University of Southern California Keck School of Medicine; Los Angeles, CA: M.D. 2008

The University of California, Berkeley; Berkeley, CA: B.A. of Integrative Biology 2004

Mira Costa High School; Manhattan Beach, CA: Graduate 2000

## **Board Certification**

American Board of Orthopaedic Surgery – Certified 7/25/2019 through 12/31/2029

## **Employment**

University of California, Irvine; Orange, CA: Assistant HS Clinical Professor of Orthopaedic Surgery: January, 2017-Present

The MetroHealth System, Cleveland, Ohio: Assistant Professor of Orthopaedic Surgery: June, 2015-December, 2016

## **INVITED PRESENTATIONS**

Injuries of the Pelvic Ring: Identification and Treatment - Grand Rounds, Department of Orthopaedic Surgery, University Hospitals Case Medical Center; Cleveland, Ohio; September, 2015

Tibial Plateau Fractures – Harbor/UCLA Department of Orthopaedic Surgery Grand Rounds; October, 2018

## **PRESENTATIONS – REGIONAL**

Structural and Contractile Properties of Muscle - Case Western Reserve University School of Medicine; January, 2011

Invited Speaker for Synthes Orthopaedic Bioskills Workshop – MetroHealth Medical Center; October, 2012

Fluoroscopically-Guided Percutaneous Screw Fixation For Pelvis And Acetabular Trauma: Is It Safe? - Western Orthopaedic Association; August, 2015

Foot and Ankle Anatomy and Clinical Correlations – Case Western Reserve University School of Medicine; October, 2016

Foot and Ankle Case Studies – Case Western Reserve University School of Medicine; October, 2016

Surgical Hip Preservation – Advances in the Treatment of Lower Extremity Injuries, UC Irvine Orthopaedic Symposium; June, 2017

Emergencies in Orthopaedic Trauma – Orthopaedic Trauma in the 21<sup>st</sup> Century, UC Irvine Orthopaedic Symposium; June, 2018

Safety of Medullary Superior Pubic Ramus Screws – Western Orthopaedic Association Annual Meeting; August, 2018

Open Hip Preservation Surgery – Updates in Orthopaedic Surgery, UC Irvine Orthopaedic Symposium; June, 2019

## PRESENTATIONS – NATIONAL

Safety of Percutaneous Fixation for Pelvic Trauma - American Academy of Orthopaedic Surgery Annual Meeting; March, 2016

Treatment of Proximal Humerus Fractures; Orthopaedic Trauma Boot Camp - Orthopaedic Trauma Association Annual Meeting; September, 2019

## PUBLICATIONS

1. Bui CN, **Learned JR**, Scolaro JA. Treatment of Patellar Fracture and Injuries to the Extensor Mechanism of the Knee: A Critical Analysis Review. *JBJS Rev.* 2018 Oct;6(10):e1
2. Hebert-Davies J, Little MM, **Learned JR**, Spitler CA. What's Important: It's Time to Talk About Mental Health. *J Bone Joint Surg Am.* 2020;102(9):841-842. doi:10.2106/JBJS.20.00191
3. Alpert M, Grigorian A, Scolaro J, **Learned J**, Dolich M, Kuza CM, Lekawa M, Nahmias J. Fat embolism syndrome in blunt trauma patients with extremity fractures. *J Orthop.* 2020 Sep 6;21:475-480. doi: 10.1016/j.jor.2020.08.040. PMID: 33716415; PMCID: PMC7923246.
4. Yu J, Grigorian A, **Learned J**, Dolich M, Lekawa M, Kuza CM, Nahmias J. Trauma patients with tibia/fibula fractures are associated with an increased risk of torso, severe head, and severe spine injuries compared to patients with femur fractures. *Injury.* 2021 Jun;52(6):1346-1350. doi: 10.1016/j.injury.2020.09.050. Epub 2020 Sep 23. PMID: 32988617.
5. Nazaroff J, Mark B, **Learned J**, Wang D. Measurement of acetabular wall indices: comparison between CT and plain radiography. *J Hip Preserv Surg.* 2021 Jul 19;8(1):51-57. doi: 10.1093/jhps/hnab008. PMID: 34567600; PMCID: PMC8460168.

## RESEARCH

Impact of Motion Capture Data on osseous and soft tissue surgical planning in children with Cerebral Palsy – Children’s Hospital Los Angeles, 2007

Predicting Success of Angiographic Embolization for Hemorrhage Associated with Pelvis and Acetabular Fractures – University Hospitals of Cleveland, Department of Orthopaedic Surgery Resident Research Day, 2013

Safety of Percutaneous Screw Fixation of Pelvic Ring Injuries: The Harborview Experience – Summit in Seattle; July, 2014

## HOSPITAL COMMITTEE POSITIONS

UCI Health Perioperative Services Director Search Committee – Member-at-large (2019)

UCI Health Operating Room Committee, voting member (March, 2019 – Present)

UCI Health OR Block Allocation Committee, voting member (March, 2019 – Present)

UCI Health Multidisciplinary Practice Council, Co-Chair (April 2022 – Present)

UCI Orthopaedic Department Clinical Competency Committee (January, 2019 – Present)

UCI Orthopaedic Department Clinical Efficiency Committee (March, 2019 – Present)

## PROFESSIONAL INTERESTS

Acute Trauma and Fracture care

Pelvic and Acetabular Fracture Surgery

Periarticular Fracture Surgery

Musculoskeletal Infections

Surgical Hip Preservation

## EXTRACURRICULAR

Undergraduate President - Pacific Coast Intercollegiate Sailing Association, 2003-2004

Musculoskeletal Teaching Assistant – Case Western Reserve University School of Medicine, October 2008

Elected Member of Residency Education Committee, University Hospitals Case Medical Center 2011-2013

Surgical Technology Assessment and Acquisition Committee (STAAC) Member, MetroHealth 2015-2016

Silver Award: 31st Annual Healthcare Advertising Awards, 2015

AO North America Pelvic and Acetabular Fracture Course Faculty, 2016; Seattle, WA

AO North America Basic Principles of Fracture Management Faculty January 2017; Charlotte, NC

AO North America Faculty Education Program April 2017; Boston, MA

AO North America Basic Principles of Fracture Management Faculty April, 2017, Torrey Pines, CA

AO North America Basic Principles of Fracture Management Faculty May, 2017; Chicago, IL

AO North America Pelvic and Acetabular Fracture Course Faculty June, 2017; Chicago, IL

AO North America Think Tank June 2017; Jackson Hole, WY

OneAO Leadership Meeting February, 2018; Palm Desert, CA

AO North America Pelvic and Acetabular Fracture Course Faculty May, 2018; Tampa, FL

AO North America Advanced Principles of Fracture Management Faculty September, 2018; San Diego, CA

AO Foundation Advanced Principles of Fracture Management Faculty December, 2018; Davos, Switzerland

AO North America Basic Principles of Fracture Management Faculty January, 2019; Charlotte, NC

OneAO Leadership Meeting February, 2019; Palm Desert, CA

AO North America Basic Principles of Fracture Management Faculty March, 2019; St. Louis, MO

AO North America Pelvis and Acetabular Fracture Course Faculty May, 2019; Las Vegas, NV

AO North America Basic Principles of Fracture Management Faculty August, 2019; Dallas, TX

AO Foundation Masters Course in Lower Extremity Fracture Management Faculty December, 2019; Davos, Switzerland

Foundation for Orthopaedic Trauma; Trauma Symposium. January, 2020; Las Vegas, NV

AO North America Virtual Pelvic/Acetabular Fracture Course. July-August, 2020

AO North America Basic Principles of Fracture Management Course Chair September, 2020;  
San Diego, CA – Pending Reschedule due to COVID-19

AO North America Virtual Basic Principles Fracture Course. October, 2020

AO North America Virtual Pelvic/Acetabular Fracture Course. April-May, 2021

AO North America Virtual Advanced Principles Fracture Course. October, 2021

AO North America Pelvic/Acetabular Fracture Course. March, 2022; Tampa, FL

AO North America Basic Principles Fracture Course; Co-chair. May, 2022; Nashville, TN

AO North America Basic Principles Fracture Course; July/August, 2022 Chicago, IL

Orthopaedic Trauma Associated Resident Comprehensive Fracture Course; OTA Annual Meeting 2022 Tampa, FL – Module Leader