Kevin J. Cronin

13020 N Telecom Parkway Temple Terrace, FL 33637 (813) 978-9779 ext 7477 kcronin@floridaortho.com

EMPLOYMENT	
■ Florida Orthopaedic Institute Shoulder & Elbow Surgeon Tampa, FL	2021 – Present
ACADEMIC APPOINTMENTS	
 Assistant Professor University of South Florida Morsani College of Medicine at USF Health Department of Orthopaedics & Sports Medicine Assistant Professor Tampa, FL 	2022 – Present
EDUCATION & TRAINING	
■ Bachelor of Science, Health Science University of Florida Gainesville, FL Cum Laude	2006 – 2010
 Master of Science, Molecular Medicine University of South Florida Morsani College of Medicine Tampa, FL 	2010 – 2011
 Doctor of Medicine University of South Florida Morsani College of Medicine Tampa, FL 	2011 – 2015
 Orthopaedic Surgery Residency University of Kentucky HealthCare Lexington, KY 	2015 – 2020
 ASES Shoulder & Elbow Fellowship The Rothman Institute at Thomas Jefferson University Philadelphia, PA 	2020 – 2021
<u>LICENSURE</u>	
Kentucky Medical License – Resident, R3746	2015 – 2020
Pennsylvania Medical License, MD469689	2020 - 2022
New Jersey Medical License, 25MA10890800	2020 - 2022
Florida Medical License, ME 148819	2021 – Present

	American Board of Orthopaedic Surgery, Part 1 – Pass	2020	
	American Board of Orthopaedic Surgery, Part 2 – Pass	2023	
HONORS & AWARDS			
	Florida Blue Key Honor Society	2009	
	University of Florida J. Wayne Reitz Scholar	2010	
	University of South Florida Scholarly Concentration Summer Research Grant Recipient	2012	
	University of South Florida Clinical Commendation Award	2013	
	Alpha Omega Alpha Honor Society	2014	
	University of Kentucky Orthopaedic In-Training Exam Award	2018	
	SOA/OREF Resident Research Award	2018	
	University of Kentucky Outstanding Orthopaedic Junior Resident Award	2018	
	AOA C. McCollister Evarts Resident Leadership Forum	2019	
	Kentucky Orthopaedic Society Rusty Hip Resident Research Award	2019	
	The Mark Frankle, MD Health Care Policy Award	2020	
	University of Kentucky Ray Neef, MD Memorial Outstanding Chief Resident Award	2020	
	AOA Annual Leadership Meeting Top Poster Award – Shoulder and Elbow	2021	
	Rothman Orthopaedic Institute Shoulder & Elbow Researcher of the Year	2021	
	Medical Honoree Arthritis Foundation of Florida Jungle Bell Run Tampa	2021	
	Avant-Garde Top Orthopedic Researcher	2023	
LEADERSHIP & COMMITTEE APPOINTMENTS			
	American Medical Association Parliamentary Procedures Chair	2012	
	American Medical Association University of South Florida Chapter Delegate	2012 - 2013	
	University of South Florida Doctoring II Course Preceptor	2014 - 2015	
	University of Kentucky Musculoskeletal Anatomy Teaching Assistant	2015	
	AAOS Resident Assembly Health Policy Committee	2015 - 2020	
	Phi Delta Theta Kentucky Epsilon Chapter Advisory Board	2016 – 2020	
	Kentucky Orthopaedic Society Board of Directors	2016 – 2020	
	AAOS Emerging Professionals Committee	2016 – 2018	

AAOS Resident Assembly Executive Committee Member-At-Large	2017 - 2018
Kentucky High School Athletic Association, Team Physician Varsity Football	2017 – 2019
AAOS Resident Assembly Health Policy Committee Chair	2018 – 2019
University of Kentucky Housestaff Council Representative	2018 - 2019
AAOS Orthopaedic Political Action Committee Resident Fellow	2019 – 2021
ASES Political Advocacy Committee, Secretary	2020 - 2022
ASES Foundation Patient Centered Initiatives Committee	2021 - 2023
Journal of Shoulder and Elbow Surgery, Reviewer	2019 – Present
Arthroscopy: The Journal of Arthroscopic and Related Surgery, Reviewer	2020 - Present
Journal of Bone and Joint Surgery: Case Connector, Reviewer	2021 – Present
Arthritis Foundation Tampa Bay Leadership Board	2021 – Present
Journal of Orthopaedic Trauma, Reviewer	2021 – Present
ASES Education Committee	2022 – Present
Florida Orthopaedic Society Annual Meeting Programming Committee	2022 – Present
Brandon Hospital Medical Records Committee	2024 – Present
Orthopaedic Solutions Management Credentialing Committee	2024 – Present

PEER REVIEWED PUBLICATIONS

- Cronin K, Escobar H, Szekeres K, Reyes-Vargas E, Rockwood AL, Lloyd MC, et al. Regulation of HLA-DR peptide occupancy by histone deacetylase inhibitors. *Human Vaccines & Immunotherapeautics*. 2013; 9(4):784-9
- Cronin KJ, Cox JL, Hoggard TM, Marberry ST, Santoni BG, Nofsinger CC. The effect of residency training on knot tying and knot stability. *Journal of Experimental Orthopaedics*. 2018; 5(1):19
- Cronin KJ, Hayes CB, Moghadamian ES. Early-Onset Fat Embolism Syndrome. *JBJS Case Connector*. 2018 Apr-June; 8(2): e44
- Hettrich CM, Cronin KJ, Raynor MB, Wagstrom E, Jani SS, Carey JL, Cox CL, Wolf BR, Kuhn JE. Epidemiology of the Frequency, Etiology, Direction, and Severity (FEDS) System for Classifying Glenohumeral Instability. *Journal of Shoulder and Elbow Surgery*. 2019 Jan; 28(1): 95-101
- Magnuson JA, Wolf BR, Cronin KJ, Jacobs CA, Ortiz SF, Bishop JY, Baumgarten KM, MOON Shoulder Group, Hettrich CM. Sex-Related Differences in Patients Undergoing Surgery for Shoulder Instability: A MOON Shoulder Instability Cohort Study. *Journal of Shoulder and Elbow Surgery*. 2019 Jun; 28(6): 1013-1021
- Cronin KJ, Hockensmith, L, Hayes CB, Zuelzer D, Jacobs CA, Moghadamian ES. Are Route Postoperative CT Scans Warranted for All Patients After Operative Fixation of Pelvic Ring Injuries? *Journal of Orthopaedic Trauma*. 2019 Oct; 33(10): e360-e365

- Cronin KJ, Wolf BR, Magnuson J, Jacobs CA, Ortiz S, MOON Shoulder Group, Hettrich CM. The Prevalence and Clinical Implications of Comorbid Back Pain for Those with Shoulder Instability: A Multicenter Orthopaedic Outcomes Network (MOON) Shoulder Instability Cohort Study. *Orthopaedic Journal of Sports Medicine*; 2020 Feb; 8(2)
- Magnuson JA, Wolf BR, Cronin KJ, Jacobs CA, Ortiz SF, Kuhn JE, MOON Shoulder Group, Hettrich CM. Surgical Outcomes in the Frequency, Etiology, Direction, Severity (FEDS) Classification System for Shoulder Instability. *Journal of Shoulder and Elbow Surgery*. 2020 Apr; 29(4): 784-793
- **Cronin KJ,** Hayes CB, Sajadi KR. Antibiotic Cement Spacer Retention for Chronic Shoulder Infection after Minimum 2-year Follow-Up. *Journal of Shoulder and Elbow Surgery*. 2020 Sep; 29(9): e325-e329
- Cronin KJ, Mair SD, Hawk GS, Thompson KL, Hettrich CM, Jacobs CA. Increased Healthcare Costs and Opioid Use in Patients with Anxiety and Depression Undergoing Rotator Cuff Repair. *Arthroscopy: The Journal of Arthroscopic and Related Surgery*; 2020 Oct; 36(10): 2661-2663
- Cronin KJ, Magnuson JA, Murphy ML, Unger RZ, Jacobs CA, Blake MH. Responsiveness of Patient Reported Outcomes in Shoulder Arthroplasty: What Are We Actually Measuring? *Journal of Shoulder and Elbow Surgery*; 2021 May; 30(5): 1174-1180
- Cronin KJ, Magnuson JA, Wolf BR, Hawk GS, Thompson KL, Jacobs CA, MOON Shoulder Group, Hettrich CM. Male Sex, WOSI Score, and Sport as Predictors of Large Labral Tears of the Shoulder: A Multicenter Orthopaedic Outcomes Network (MOON) Shoulder Instability Cohort Study. *Arthroscopy: The Journal of Arthroscopic and Related Surgery*; 2021 Jun; 37(6): 1740-1744
- Williams GR, Cronin KJ. Glenoid Innovations in Shoulder Arthroplasty. *Journal of Orthopaedic Experience & Innovation*; March 2021
- Cronin KJ, Kirsch JM, Gates S, Patel MS, Joyce CD, Hill BW, Gutman MJ, Williams GR, Namdari S. Three-Dimensional Measures of Posterior Bone Loss and Retroversion in Walch B2 Glenoids Predict the Need for an Augmented Anatomic Glenoid Component. *Journal of Shoulder and Elbow Surgery*; 2021 Oct; 30(10): 2386-2392
- **Cronin KJ,** Ramsey ML, Lazarus MD, Namdari S. Ambulatory Shoulder Arthroplasty Provides a Mild Reduction in Overall Cost Compared to Inpatient Shoulder Arthroplasty. *Journal of Shoulder and Elbow Surgery*; 2022 Jun; 31(6S): S90-93
- **Cronin KJ,** Hadley CJ, Hameed D, Williams GR, Lazarus MD, Namdari S. Outcomes of Instability after Reverse Shoulder Arthroplasty: Reoperation and Persistent Instability is Common. *Journal of Shoulder and Elbow Surgery*; 2022 Aug; 31(8): 1738-1742
- Wickman JR, Cronin KJ, Goltz DE, Levin J, Flammant E, Lassiter T, Ramsey ML, Anakwenze OA, Abboud JA, Klifto CS. Deltoid Tuberosity Index Predicts Intraoperative Fracture Risk in Shoulder Arthroplasty. *Seminars in Arthroplasty: JSES*; 2022 Sep; 32(3): 505-510
- Khan AZ, Hendy BH, Kohan EM, Cronin KJ, Vaughan A, Abboud JA. Scapular Y: The Forgotten Radiograph in Glenohumeral Arthritis Novel Measurement of Posterior Humeral Head Subluxation on Scapular Y Radiographs. *Seminars in Arthroplasty: JSES*; 2022 Sep; 32(3): 490-496
- Melvani R, Diaz M, Wilder L, Christmas KN, Simon P, Cronin KJ, Mighell MA, Frankle MA. Improved Mechanical Fixation of an All-Polyethylene Glenoid Reduces Postoperative Radiolucent Lines. *Journal of Shoulder and Elbow Surgery*; 2022 Aug; 31(8): e386-398
- Abboud JA, Cronin KJ. Shoulder Arthrodesis. *Journal of the American Academy of Orthopaedic Surgeons*. 2022 Aug 15; 30: e1066-1075

- Rondon AJ, Williams AA, Tzeuton S, Gutman M, Davis DE, Williams, GR, Harding M, **Cronin KJ.** Total shoulder arthroplasty using an inlay mini-glenoid component for glenoid deficiency: mid- to long-term follow-up of a previously published cohort. *Journal of Shoulder and Elbow Surgery*; 2022 Nov; 31(11): 2281-2286
- Cronin KJ, Vaughan A, Tzeuton S, Abboud JA. Prospective Assessment of Osteoporosis in Total Shoulder Arthroplasty. *Seminars in Arthroplasty: JSES*; 2023 Mar;(33)1;15-21
- Achors K, Diaz MA, Simon P, Hill B, Christmas KN, Cronin KJ, Frankle MA. Avoiding Glenoid Baseplate Fixation Failure by Altering Surgical Technique for Varying Bone Densities. JBJS Open Access; 2022 Sep14; 7(3): e22.00003
- Cronin KJ, Khan AZ, Krueger CA, Davis DE. Buyer Beware: Analysis of Changes to the 2021 Centers for Medicare & Medicaid Services Physician Fee Schedule for Shoulder Surgeons. *Seminars in Arthroplasty: JSES*; 2023 Mar;(33)1;79-84
- Teytelbaum D, Patel JS, Simon P, Mesa L, Salomon K, Haidamous G, Cronin KJ, Frankle MA. What factors can reduce the need of repeat revision for humeral loosening in revision total elbow arthroplasty? *Journal of Shoulder and Elbow Surgery*; 2023 Jul; 32(7): 1514-1523
- Hettrich CM, Magnuson JA, Baumgarter KM, Brophy RH, Kattan M, MOON Shoulder Group, **Cronin KJ**, Wolf BR. Predictors of Bone Loss in Anterior Glenohumeral Instability. *AJSM*. 2023 Apr;51(5):1286-1294
- Smith AF, Frankle MA, Cronin KJ. Maximizing Implant Stability in the Face of Glenoid Bone Stock Deficiency. *Orthopedic Clinics of North America*. 2024 Jan; 55(1):101-111

PODIUM PRESENTATIONS

- **Cronin KJ,** Stevenson F. What Factors Influence a Fourth-Year Medical Students Rank Order List? *University of South Florida Morsani College of Medicine Scholarly Concentration Symposium.* October 19, 2012 Tampa, FL
- Xu H, **Cronin KJ**, Li Y, Bui M, Binitie O, Letson GD, Niu X, Cheong D. Clavicle Osteosarcoma: A series of 7 cases and review of the literature. *Florida Orthopaedic Society Annual Meeting*. May 18, 2014 Bonita Springs, FL
- Cronin KJ, Hayes C, Zuelzer D, Hockensmith L, Jacobs CA, Moghadamian ES. The Utility of Postoperative CT Scan After Pelvic Ring Surgery. *University of Kentucky Thomas D. Brower Research Symposium*. June 16, 2017 Lexington, KY
- Hamilton DA, Cronin KJ, Hunt ER, Jacobs C, Duncan ST. Early Term Survival of Dual Mobility Acetabular Cups in Primary Total Hip Arthroplasty in Patients at Risk for Instability: A Retrospective Matched Cohort. *Southern Orthopaedic Association Annual Meeting*. June 30, 2017 Hilton Head, SC
- **Cronin KJ,** Cox J, Hoggard T, Marberry S, Santoni B, Nofsinger C. Which Arthroscopic Knot is Best Tied by Orthopaedic Residents? *Southern Orthopaedic Association Annual Meeting*. June 29, 2017 Hilton Head, SC
- Cronin KJ, Unger RZ, Bell J, Jacobs CA, Sajadi KR, Hettrich CM, Blake M. Which Patient Reported Outcome is Most Responsive for Shoulder Arthroplasty. *University of Kentucky Thomas D. Brower Research Symposium*. June 22, 2018 Lexington, KY
- Cronin KJ, Hayes CB, Zuelzer D, Hockensmith L, Jacobs CA, Moghadamian ES. Reoperation Rate in a Cohort of Operatively Treated Unstable Pelvic Ring Injuries. *Southern Orthopaedic Association Annual Meeting*. July 12, 2018 Palm Beach, FL

- Cronin KJ, Hayes CB, Zuelzer D, Hockensmith L, Jacobs CA, Moghadamian ES. Are Routine Postoperative CT Scans Warranted for All Patients After Operative Fixation of Pelvic Ring Injuries? *Southern Orthopaedic Association Annual Meeting*. July 12, 2018 Palm Beach, FL *SOA/OREF Resident Research Award
- Cronin KJ, Wolf BR, Magnuson JA, Jacobs CA, Ortiz SF, MOON Shoulder Group, Hettrich CM. Shoulder Instability Patients With Comorbid Back Pain Have Worse Patient Reported Outcome and Mental Health Scores: A Multicenter Orthopaedic Outcomes Network (MOON) Shoulder Instability Cohort Study. *Kentucky Orthopaedic Society Annual Meeting*. September 22, 2018 Lexington, KY
- Cronin KJ, Wolf BR, Magnuson JA, Jacobs CA, Ortiz SF, MOON Shoulder Group, Hettrich CM. The Prevalence and Clinical Implications of Comorbid Back Pain for Those with Shoulder Instability: A Multicenter Orthopaedic Outcomes Network (MOON) Shoulder Instability Cohort Study. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 14, 2019 Las Vegas, NV
- Cronin KJ, Hayes CB, Sajadi KR. Antibiotic Cement Spacer Retention for Infected Shoulder Arthroplasty after Minimum 2-year Follow-Up. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 15, 2019 Las Vegas, NV
- Hettrich CM, Zacharias A, Ortiz S, Cronin KJ, MOON Shoulder Group, Wolf BR, Jacobs CA. Minority Patients Have a Higher Number of Shoulder Dislocations and More Frequent Cartilage Lesions: Data from the MOON-Shoulder Instability Group. *American Orthopaedic Society for Sports Medicine Specialty Day*. March 16, 2019 Las Vegas, NV
- Cronin KJ, Unger RZ, Bell J, Jacobs CA, Sajadi KR, Hettrich CM, Blake M. Responsiveness of Patient Reported Outcomes in Shoulder Arthroplasty: What Are We Actually Measuring? *Southern Orthopaedic Association Annual Meeting*. July 20, 2019 Amelia Island, FL
- Jacobs CA, Hawk G, **Cronin KJ**, Thompson K, Hettrich CM, Mair SD, Conley CE. Preoperative Opioid Use Associated with Prolonged Physical Therapy Following Arthroscopic Rotator Cuff Repair: Results of a Claims Database. *Kentucky Orthopaedic Society Annual Meeting*. October 12, 2019 Lexington, KY
 *Kentucky Orthopaedic Society Rusty Hip Resident Research Award
- Cronin KJ, Mair SD, Hawk G, Thompson K, Hettrich CM, Jacobs CA. Anxiety and Depression Associated with Increased Healthcare Costs in Patients Undergoing Arthroscopic Rotator Cuff Repair. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 26, 2020 *Virtual Meeting*
- Cascia N, Wolf BR, Magnuson J, Cronin KJ, Jacobs CA, Ortiz SF, MOON Shoulder Group, Hettrich CM. Depression and Race are Associated with Lower Preoperative Expectations for Shoulder Instability Surgery. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 27, 2020 *Virtual Meeting*
- Magnuson J, Wolf BR, Cronin KJ, Jacobs CA, Ortiz SF, Kuhn JE, MOON Shoulder Group, Hettrich CM. Surgical Outcomes in the Frequency, Etiology, Direction, Severity (FEDS) Classification System for Shoulder Instability. *American Orthopaedic Society for Sports Medicine Specialty Day*. March 28, 2020 *Virtual Meeting*
- Hettrich CM, Magnuson JA, Baumgarten KM, Brophy RH, Briskin I, Kattan M, Cronin KJ, Wolf BR. Predictors of Bone Loss in Patients with Anterior Shoulder Instability. *American Shoulder and Elbow Surgeons Annual Meeting*. October 2, 2020 *Virtual Meeting*
- Hettrich CM, Magnuson JA, Baumgarten KM, Brophy RH, Briskin I, Kattan M, Cronin KJ, Wolf BR. Predictors of Bone Loss in Patients with Anterior Shoulder Instability. *American Orthopaedic Society for Sports Medicine Specialty Day*. March 17, 2021 *Virtual Meeting*
- Kuzma AL, Stevens M, King JD, Cronin KJ, Grothaus O, Grabau J, Jacobs CA, Talwalkar VJ, Muchow RD. Digital Skeletal Age and Curve Acceleration Phase in Male Adolescent Idiopathic Scoliosis. *Pediatric Orthopadeic Society of North America Annual Meeting*. May 14, 2021. *Dallas, TX*

- Hettrich CM, Magnuson JA, Baumgarten KM, Brophy RH, Briskin I, Kattan M, **Cronin KJ**, Wolf BR. Predictors of Bone Loss in Patients with Anterior Shoulder Instability. *American Academy of Orthopaedic Surgeons Annual Meeting*. September 1, 2021 San Diego, CA
- Cronin KJ, Ramsey ML, Lazarus MD, Namdari S. Ambulatory Shoulder Arthroplasty Provides a Mild Reduction in Overall Cost Compared to Inpatient Shoulder Arthroplasty. *American Shoulder and Elbow Surgeons Annual Meeting*. December 17, 2021 Tampa, FL
- Khan A, Hill BW, Roden C, Cronin KJ, Hasan SS, Abboud JA. Massive Irreparable Rotator Cuff Tears: A Prospective Analysis of Outcomes following Partial Repair with 2-Year Follow Up. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 23, 2022 Chicago, IL
- Cronin KJ, Vaughan A, Tzeuton S, Williams GR, Lazarus MD, Ramsey ML, Namdari S, Abboud JA. Prospective Assessment of Osteoporosis in Total Shoulder Arthroplasty. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 24, 2022 Chicago, IL
- Cronin KJ, Teytelbaum DE, Patel J, Mesa L, Saloman K, Haidamous G, Simon P, Frankle MA. Revision Total Elbow Arthroplasty for Humeral Loosening: What Factors Can Reduce the Need of Future Revision for Humeral Loosening? *American Shoulder and Elbow Surgeons Annual Meeting*. October 7, 2022 Atlanta, GA

POSTER PRESENTATIONS

- Lopez MT, Tucker CM, Cronin KJ, and Josyln PR. Associations between patient satisfaction and health care center characteristics among a national sample of culturally diverse patients. *Columbia University Winter Roundtable of Cultural Psychology & Education*. February 20, 2010 New York, NY
- **Cronin KJ**, Szekeres K, and Blanck G. HDAC Inhibitors mediated alterations in peptide occupancy of HLA-DR Molecules. *University of South Florida Health Research Day*. February 24, 2012 Tampa, FL
- Pava L, **Cronin KJ**, Blanck G. A Method for Rapid, Efficient Quantification for Evolutionary Conservation for Individual Genes: Relevance to Fusion Gene Detection Algorithms. *University of South Florida Health Research Day*. February 24, 2012 Tampa, FL
- Cronin KJ, Peterson P, Stevenson F. What Factors Influence a Fourth Year Medical Student's Rank List? Association of American Medical Colleges Southern Group on Educational Affairs Annual Meeting. March 14, 2014 Miami, FL
- Chan DS, Cronin KJ, Lago M, Sagi HC, Sanders RW. Single Versus Two-Stage Repair for Infected Tibial Nonunions. Orthopaedic Trauma Association Annual Meeting. October 17, 2014 Tampa, FL
- Cronin KJ, Hayes CB, Zuelzer D, Hockensmith L, Jacobs CA, Moghadamian ES. The Invisible Trauma Patient: Defining the Orthopaedic Trauma Patient That Does Not Follow Up. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 8, 2018 New Orleans, LA
- Magnuson J, Wolf BR, Cronin KJ, Jacobs CA, Ortiz S, MOON Shoulder Group, Hettrich CM. Males and Females Undergoing Surgical Stabilization of the Shoulder: Is there a Difference? *American Shoulder & Elbow Surgeons Annual Meeting*. October 12, 2018 Chicago, IL
- Hettrich CM, Cronin KJ, Raynor MB, Wagstrom E, Jani SS, Carey JL, Cox CL, Wolf BR, Kuhn JE. Epidemiology of the Frequency, Etiology, Direction, and Severity (FEDS) System for Classifying Glenohumeral Instability.

 American Shoulder & Elbow Surgeons Annual Meeting. October 12, 2018 Chicago, IL
- Cronin KJ, Hayes CB, Zuelzer D, Hockensmith L, Jacobs CA, Moghadamian ES. Are Routine Postoperative CT Scans Warranted for All Patients After Operative Fixation of Pelvic Ring Injuries? *Orthopaedic Trauma Association Annual Meeting*. October 19, 2018 Orlando, FL

- Cronin KJ, Wolf BR, Magnuson JA, Jacobs CA, Ortiz SF, MOON Shoulder Group, Hettrich CM. Shoulder Instability Patients with Comorbid Back Pain Have Worse Patient Reported Outcome and Mental Health Scores: A Multicenter Orthopaedic Outcomes Network (MOON) Shoulder Instability Cohort Study. 14th Annual International Congress of Shoulder & Elbow Surgery. September 17-20, 2019 Buenos Aires, Argentina
- Magnuson JA, Wolf BR, Cronin KJ, Jacobs CA, Ortiz SF, Bishop JY, Baumgarten KM, MOON Shoulder Group, Hettrich CM. Males and Females Undergoing Surgical Stabilization of the Shoulder: Is There a Difference? 14th Annual International Congress of Shoulder & Elbow Surgery. September 17-20, 2019 Buenos Aires, Argentina
- Magnuson J, Wolf BR, **Cronin KJ**, Jacobs CA, Ortiz SF, Kuhn JE, MOON Shoulder Group, Hettrich CM. Surgical Outcomes in the Frequency, Etiology, Direction, Severity (FEDS) Classification System for Shoulder Instability. 14th Annual International Congress of Shoulder & Elbow Surgery. September 17-20, 2019 Buenos Aires, Argentina
- Magnuson J, Wolf BR, Cronin KJ, Jacobs CA, Ortiz SF, Kuhn JE, MOON Shoulder Group, Hettrich CM. Surgical Outcomes in the Frequency, Etiology, Direction, Severity (FEDS) Classification System for Shoulder Instability. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 24, 2020 *Virtual Meeting*
- Cronin KJ, Jacobs CA, Talwalkar VJ, Iwinski H, Prusick VW, Muchow RD. Is Adolescent Idiopathic Scoliosis in Patients with Autism Truly Idiopathic? *American Academy of Orthopaedic Surgeons Annual Meeting*. March 24, 2020 *Virtual Meeting*
- Kuzma AL, Stevens M, King JD, Cronin KJ, Grothaus O, Grabau J, Jacobs CA, Talwalkar VJ, Muchow RD. Digital Skeletal Age and Curve Acceleration Phase in Male Adolescent Idiopathic Scoliosis. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 24, 2020 *Virtual Meeting*
- Cronin KJ, Magnuson J, Wolf BR, Hawk G, Sedaghat A, Thompson K, Jacobs CA, Ortiz SF, MOON Shoulder Group, Hettrich CM. Predictors of Large Labral Tears: A Multicenter Orthopaedic Outcomes Network (MOON) Shoulder Instability Cohort Study. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 26, 2020 Virtual Meeting
- Kuzma AL, Stevens M, King JD, Cronin KJ, Grothaus O, Grabau J, Jacobs CA, Iwinski H, Muchow RD. Can We Predict Progression in Male Adolescent Idiopathic Scoliosis? *American Academy of Orthopaedic Surgeons Annual Meeting*. March 26, 2020 *Virtual Meeting*
- Cronin KJ, Magnuson J, Wolf BR, Hawk G, Sedaghat A, Thompson K, Jacobs CA, Ortiz SF, MOON Shoulder Group, Hettrich CM. Predictors of Large Labral Tears: A Multicenter Orthopaedic Outcomes Network (MOON) Shoulder Instability Cohort Study. *American Orthopaedic Society for Sports Medicine Annual Meeting*. July 9, 2020 Virtual Meeting
- Hettrich CM, Magnuson JA, MOON Shoulder Group, **Cronin KJ**, Wolf BR. Predictors of Bone Loss in Patients with Anterior Instability. *American Orthopaedic Association Annual Leadership Meeting*. June 8-12, 2021. *Virtual Meeting**Top Poster Award Shoulder and Elbow
- Cronin KJ, Ramsey ML, Lazarus MD, Namdari S. Ambulatory Shoulder Arthroplasty Provides a Mild Reduction in Overall Cost Compared to Inpatient Shoulder Arthroplasty. *ASES Virtual Fellows Symposium;* June 19, 2021 *Virtual Meeting*
- Rondon AJ, Williams AA, Tzeuton S, Gutman M, Davis DE, Williams, GR, Cronin KJ. Total shoulder arthroplasty using an inlay mini-glenoid component for glenoid deficiency: mid- to long-term follow-up of a previously published cohort. *American Shoulder and Elbow Surgeons Annual Meeting*; December 15-17, 2021 Tampa, FL
- **Cronin KJ**, Davis DE. Buyer Beware: Analysis of Changes to the 2021 Centers for Medicare & Medicaid Services Physician Fee Schedule for Shoulder Surgeons *American Academy of Orthopaedic Surgeons Annual Meeting*. March 22, 2022 *Chicago, IL*

- Wilson J, Christmas KN, Cronin KJ, Mesa L, Frankle MA, Mighell MA, John M, Simon P. Revision Reverse Shoulder Arthroplasty for the Management of Baseplate Failure: An Analysis of 676 Revision RSA Procedures *American Academy of Orthopaedic Surgeons Annual Meeting*. March 7, 2023 *Las Vegas*, *NV*
- Teytelbaum D, Haidamous G, Patel JS, Cronin KJ, Mesa L, Frankle MA. Revision total elbow arthroplasty for humeral loosening: What factors can reduce the need of repeat revision for humeral loosening *American Academy of Orthopaedic Surgeons Annual Meeting*. March 9, 2023 *Las Vegas, NV*

BOOK CHAPTERS

- Cronin KJ, Hartley B. Orthopaedics for Medical Students: The Clinical Years. *In: Medical Student Guide for Orthopaedic Surgery, 1st ed.* Editor: Cannada LK. New York: Mary Ann Liebert, Inc. 2020
- **Cronin KJ,** Abboud JA. Rotator Cuff Tear Arthropathy. *In: The Resident's Guide to Shoulder and Elbow Surgery, 1st ed.* Editor: Murthi AM, Chebli C. Springer. 2021. *In Press*.
- **Cronin KJ,** Abboud JA. Proximal Humerus Fractures. *In: Resident Orthopaedic Core Knowledge, 1st ed.* Editor: Tornetta P, Morris CD. American Academy of Orthopaedic Surgeons. 2021. *In Press*.
- **Cronin KJ,** Namdari S. Rotator Cuff Disease, Calcific Tendonitis, Adhesive Capsulitis, Throwing Shoulder, Instability. In: Orthopaedic Knowledge Update 14. Editor: Galatz L. American Academy of Orthopaedic Surgeons. 2021. *In Press*.

INVITED SPEAKER

- Marinello P, Krueger CA, Cronin KJ, Pean C, Bonazza N, Flynn M, Calcei J, Moroze S, Graham RD, Hannon C, and Davis D. Payment, Politics, and PACs: A Primer to Resident Advocacy. *American Academy of Orthopaedic Surgeons Webinar*. September 20, 2016
- **Cronin KJ.** The Resident Assembly and the Future of Resident Advocacy. *American Academy of Orthopaedic Surgeons National Orthopaedic Leadership Conference*. April 28, 2017 Washington DC.
- **Cronin KJ,** Graham RD, Eggers R, Fourman M, Calcei J. Why Wait? Opportunities for Resident Involvement. *American Academy of Orthopaedic Surgeons Webinar*. February 28, 2018
- Cronin KJ, Wasserman D. What to Expect When You're Electing. *American Academy of Orthopaedic Surgeons Webinar*. October 8, 2018
- **Cronin KJ.** AAOS Medical Student Program. *American Academy of Orthopaedic Surgeons Annual Meeting*. March 15, 2019 Las Vegas, NV.
- Cronin KJ, Day M, Fourman M, Hill W, Kiskaddon E. Why Advocacy Matters: A Resident Crash Course. *American Academy of Orthopaedic Surgeons Webinar*. March 27, 2019
- Cronin KJ. How to be a Resident Advocate. *Kentucky Orthopaedic Society Annual Meeting*. October 12, 2019 Lexington, KY.
- Cronin KJ. AAOS Medical Student Program. American Academy of Orthopaedic Surgeons Annual Meeting. March 25, 2020 Orlando, FL. *Invited to present
- **Cronin KJ.** Three and Four Part Proximal Humerus Fractures in the Elderly. *University of Kentucky Department of Orthopaedic Surgery & Sports Medicine Grand Rounds*. May 22, 2020 Lexington, KY
- Chawla SS, Cronin KJ. RAdvocacy. American Academy of Orthopaedic Surgeons Webinar. August 4, 2021

- Abboud JA, Cronin KJ. Risk Stratification for Successful Outpatient TSA: Is It Necessary & Why? *Orthopaedic Summit Evolving Techniques (OSET)*. December 13, 2021. Las Vegas, NV.
- **Cronin KJ.** Recurrent Posterior Subluxation: A New Name for MDI or a Different Pathology? *Rothman Orthopaedic Institute Shoulder & Elbow Fellows Conference.* January 27, 2021 Philadelphia, PA
- **Cronin KJ,** Schlegel TE, Abboud JA. Neer Circle 2021: Political Advocacy. *American Shoulder and Elbow Surgeons Annual Meeting*. December 15, 2021 Tampa, FL
- **Cronin KJ.** Things I Learned in Fellowship and Early Practice *DJO 10th Annual Fellows Course.* April 8, 2022 Tampa, FL
- **Cronin KJ.** Massive Rotator Cuff Tears: What are my Options? *University of Kentucky Department of Orthopaedic Surgery Grand Rounds*. April 15, 2022 Lexington, KY
- **Cronin KJ,** Simovich R. Shoulder & Elbow Breakout Session Facilitator. *Florida Orthopaedic Society Annual Meeting*. June 25, 2022. Palm Beach, FL
- Cronin KJ. St. Louis University Shoulder & Elbow Journal Club. August 30, 2022. Virtual
- **Cronin KJ,** Namdari S, Levy JC, Tashjian RZ. ICL: Managing Common Complications after Reverse Shoulder Arthroplasty *American Shoulder and Elbow Surgeons Annual Meeting*. October 7, 2022 Atlanta, GA
- **Cronin KJ,** Schlegel TE. Political Advocacy Session *American Shoulder and Elbow Surgeons Annual Meeting*. October 7, 2022 Atlanta, GA
- **Cronin KJ.** Adhesive Capsulitis and Shoulder Stiffness *University of South Florida Orthopaedic Resident Lecture Series*. November 22, 2022 Tampa, FL
- Friedman RJ, Bishop JY, Chebli C, **Cronin KJ**, Hatzidakis AM, Willis MP, Hasan SS. Case Presentations: Dislocated RSA: Why and What Next? Tampa Shoulder Course: Arthroplasty and Sports. February 24, 2023. Tampa, FL
- Liporace F, Chebli C, **Cronin KJ**, Willis MP. Case Presentations: Clavicle and Proximal Humerus Young and Old. Tampa Shoulder Course: Arthroplasty and Sports. February 24, 2023. Tampa, FL
- **Cronin KJ,** Hill B. Shoulder & Elbow Breakout Session Facilitator. *Florida Orthopaedic Society Annual Meeting*. May 20, 2023. Coral Gables, FL
- **Cronin KJ**. Reverse Total Shoulder Arthroplasty for Fracture. *Florida Orthopaedic Institute Hand & Upper Extremity Fellowship Lecture Series*. July 27, 2023. Tampa, FL
- Cronin KJ. ATSA: Novel Implants and Techniques for Addressing the Glenoid. 8th Annual Winter Technology & Innovation in Orthopedics Symposium. January 11, 2024. Fort Lauderdale, FL
- Simovitch RW, Cronin KJ, Hill BW, Sabesan V, Struebel P, Stucken C. Disasterplasty Panel: Lessons I Have Learned. 8th Annual Winter Technology & Innovation in Orthopedics Symposium. January 11, 2024. Fort Lauderdale, FL
- Simovitch RW, Abboud JA, Cronin KJ, Dines DM, Hill BW. ATSA: Panel Discussion: Technological Solutions for the Glenoid in ATSA and RTSA: Case Based. 8th Annual Winter Technology & Innovation in Orthopedics Symposium. January 11, 2024. Fort Lauderdale, FL
- **Cronin KJ**. Elderly Proximal Humerus Fractures. 10th Annual Tampa General Hospital Advanced Practice Provider Conference. January 24, 2024. Tampa, FL
- Cronin KJ. Trauma Symposium Chair. Tampa Shoulder Course: Arthroplasty and Sports. February 2, 2024. Tampa, FL

- Cronin KJ. Course Faculty. Enovis 12th Annual Fellows Course. March 8-10, 2024 Tampa, FL
- **Cronin KJ.** Total Elbow Arthroplasty *University of South Florida Orthopaedic Resident Lecture Series*. March 12, 2024 Tampa, FL
- Cronin KJ. Fracture Symposium Breakout Moderator Shoulder 360 2024. May 1-3, 2024. Miami, FL
- **Cronin KJ.** Distal Biceps Tears and Elbow Injuries in the Athlete *University of South Florida Orthopaedic Resident Lecture Series*. May 14, 2024 Tampa, FL

PRINT & NEWS MEDIA

- Cronin K, Bui M, Caracciolo J. Radiologic Case: Osteoblastic Osteosarcoma. Applied Radiology. 2015; 44(7): 38-41
- Cronin KJ. The Case for a Dedicated Orthopaedic Skills Month During PGY-1. AAOS Now. February 2016.
- **Cronin KJ.** Graduate Medical Education: What is it and Why Should You Care? *Lexington Herald-Leader*. October 23, 2016
- Cronin KJ, Bonazza N. Resident Assembly's HPC Has Had a Busy Year. AAOS Now. June 2017.
- Jensen AR, Odunola M, Shahab F, Bonazza N, Carrwik C, Schreiber-Frank V, **Cronin KJ**. AAOS Resident Assembly's Survey Examines Domestic and International Training Trends. *AAOS Now*. February 2019.
- **Cronin KJ,** Calcei JG. Resident Assembly and OrthoPAC Create a Culture of Giving Among Residents. *AAOS Now*. May 2019.
- Day M, Cronin KJ, Tayne S. Recently Introduced Legislation Impacts Trainees. AAOS Now. July 2019
- Cronin KJ. New PAC Resident Fellow Named to Executive Committee. AAOS Now. August 2019
- Day M, Cronin KJ. Resident Assembly Health Policy Committee 2019: A Year in Review. AAOS Now. August 2020
- Cronin KJ. A Reflection of My Time as the OrthoPAC Resident Fellow. AAOS Now. March 2021
- Chalmers P, Frank R, Abboud JA, Cronin KJ, Wright M. ASES Podcast Episode 34 Advocacy. June 2021

PROFESSIONAL MEMBERSHIPS

American Shoulder and Elbow Surgeons, Candidate Member American Academy of Orthopaedic Surgeons, Candidate Member American Board of Orthopaedic Surgery, Fellow Hillsborough County Medical Association Florida Medical Association Florida Orthopaedic Society Phi Delta Theta Fraternity