



Mick P. Kelly, MD

EDUCATION/TRAINING

Fellow, Adult Reconstruction
University of Utah
Salt Lake City, UT

Resident Physician, Orthopaedic Surgery,
Rush University Medical Center
Chicago, IL

Doctor of Medicine (MD), Alpha Omega Alpha Medical Honor Society, (Rank #1/156),
University of Wisconsin School of Medicine and Public Health
Madison, WI

Bachelor of Science (BS), Biology with Honors, (Rank #1/3623, College of Letters and Science),
University of Wisconsin
Madison, WI

Class Valedictorian
Saint Mary Central High School
Neenah, WI

PROFESSIONAL EXPERIENCE

Research Director, Health Bridges International – Arequipa, Peru

Research Scholar, UW Stem Cell and Regenerative Medicine Center – The Cezar Laboratory – Madison, WI

Research Scholar, UW Medical Scholars Summer Research Program – Neenah, WI

PRESENTATIONS

Extended Oral Antibiotics Increase Bacterial Resistance in Patients who Fail Two-Stage Exchange for Periprosthetic Joint Infection. Musculoskeletal Infection Society. American Association of Hip and Knee Surgeons Annual Meeting. Dallas, TX. November 2021

Extended Oral Antibiotics Increase Bacterial Resistance in Patients who Fail Two-Stage Exchange for Periprosthetic Joint Infection. Musculoskeletal Infection Society. Fort Lauderdale, FL. August 2021

Inpatient versus Outpatient Hip and Knee Arthroplasty: Which has higher patient satisfaction? Mid-America Orthopaedic Association Annual Meeting. Sandestin, FL. April 2019

Inpatient versus Outpatient Hip and Knee Arthroplasty: Which has higher patient satisfaction? American Academy of Orthopedic Surgery Annual Meeting. Las Vegas, NV. March 2019

Selective Use of Synovial Fluid Alpha-defensin Can Guide Management in The Equivocal Diagnosis of Periprosthetic Joint Infection. Mid-America Orthopaedic Association Annual Meeting. San Antonio, TX. April 2018

Reducing Opioid Use in Orthopaedic Surgery Patients. American Academy of Orthopedic Surgery Annual Meeting. New Orleans, LA. March 2018

Selective Use of Synovial Fluid Alpha-defensin Can Guide Management in The Equivocal Diagnosis of Periprosthetic Joint Infection. American Academy of Orthopedic Surgery Annual Meeting. New Orleans, LA.	March 2018
Selective Use of Synovial Fluid Alpha-defensin Can Guide Management in The Equivocal Diagnosis of Periprosthetic Joint Infection. Musculoskeletal Infection Society. Boston, MA.	August 2017
Serum metal levels for diagnosis of adverse local tissue reactions secondary to corrosion in metal-on-polyethylene total hip arthroplasty. Mid-America Orthopaedic Association Annual Meeting. Amelia Island, FL.	May 2017
Serum metal levels for the diagnosis of adverse local tissue reaction in metal-on-polyethylene total hip arthroplasty. 2017 Annual Meeting of the American Academy of Orthopaedic Surgeons. San Diego, CA.	March 2017
Serum metal levels for the diagnosis of adverse local tissue reaction in metal-on-polyethylene total hip arthroplasty. British Hip Society Annual 2017 Meeting. Westminster, London.	March 2017
Serum metal levels for the diagnosis of adverse local tissue reaction in metal-on-polyethylene total hip arthroplasty. 26th Annual Meeting of the American Association of Hip and Knee Surgeons. Dallas, TX.	November 2016
Bone morphogenetic protein in pediatric spinal fusion: prevalence and complications. AANS/CNS Section on Pediatric Neurological Surgery Annual Meeting. Toronto, Canada.	December 2013
Cancer risk from bone morphogenetic protein exposure in spinal fusion. Lumbar Spine Research Society Annual Meeting. Chicago, IL.	April 2013
Cancer risk from bone morphogenetic protein exposure in spinal fusion. University of Wisconsin School of Medicine and Public Health 11th Annual Medical Student Research Forum. Madison, WI.	October 2012
Metabolic profiling of cancer cells. University of Wisconsin Medical Scholars Research Symposium. Madison, WI.	August 2008
Ethanol increases apoptosis in hES cell-derived neural precursors. University of Wisconsin Undergraduate Research Symposium. Madison, WI.	May 2008
Impact of bariatric surgery on medical co-morbidities of patients of varying economic status in Wisconsin. University of Wisconsin Medical Scholars Research Symposium. Madison, WI.	August 2007