JEREMY RON KINDER, MD

EDUCATION

Fellowship – August 2010 to July 2011

Adult Reconstruction Rush University-Midwest Orthopaedics Chicago, IL Craig Della Valle, MD Fellowship Director

Residency – July 2006 to June 2010

Northwestern University Feinberg School of Medicine Department of Orthopaedic Surgery Chicago, Illinois Michael F. Schafer, MD Ryerson Professor and Chairman

Internship – July 2005 to June 2006

Northwestern University Feinberg School of Medicine Department of General Surgery Chicago, Illinois Richard H. Bell, Jr., MD Loyal and Edith Davis Professor and Chair of the Department of Surgery

Medical School – September 2001 to June 2005

Rush Medical College Chicago, IL Alpha Omega Alpha Honor Society- 2004 Howard Hughes Medical Institute Medical Student Research Fellowship-2002 Graduation- June 2005

Undergraduate – August 1997 to May 2001

Bradley University Peoria, IL Bachelor of Science in Chemistry Magna Cum Laude Dean's Honors List CRC Press Award for Chemistry

CERTIFICATION

American Board of Orthopaedic Surgery Part I 2010 - passed United States Medical Licensing Examination Steps I, II, and III - passed Basic and Advanced Cardiac Life Support- recertification 2009

PROFESSIONAL SOCIETIES

Alpha Omega Alpha, 2004 – present American Association of Hip and Knee Surgeons (Candidate Member) 2011-present American Academy of Orthopaedic Surgeons 2005 – present Committee of Student Evaluation and Promotions at Rush, 2001-2003.

LABORATORY RESEARCH

Washington University School of Medicine in St. Louis Department of Rheumatology, St. Louis, MO, 1998 - 2002 Staff Research Associate

Developed and conducted experiments expressing and detection murine proteins from bacteria using recombinant DNA. Awarded the Howard Hughes Medical Institute Medical Student Research Fellowship in 2002 for continued research.

CLINICAL RESEARCH

Northwestern University Feinberg School of Medicine Department of Orthopaedic Surgery, Chicago, IL, Accepted in to Journal of Arthroplasty Resident Investigator

Title: Deep venous thrombosis and pulmonary embolism following total joint arthroplasty in patients with history of thromboembolic disease.

IRB approval: approved

Principal Investigator: Lalit Puri, MD

The study is a retrospective chart review looking at the prognosis and complications associated with a pulmonary embolic event following total joint arthroplasty at two years follow-up.

PRESENTATIONS/ABSTRACTS

- Michael Hoenig, MD; Fan Gao, PhD; Jeremy Kinder, MD; Li-Qun Zhang, PhD; Cory Colinge, BS, and Bradley R. Merk, MD. "Extraarticular Distal Tibia Fractures: A Mechanical Evaluation of Four Different Treatment Methods." Mid-America Orthopaedic Meeting; Orlando, Florida, April 16-19, 2008.
- Jeremy Kinder, MD; Stephen Haddad, MD. "Assessing Fusion in Complex Foot and Ankle Reconstruction Using OP-1." American Academy Of Orthopaedic Surgeons. Poster Presentation. Las Vegas, Nevada, February 25-28, 2009.
- 3) Jeremy Kinder, MD; Vinay Rawali, MD; Lalit Puri, MD. "Deep venous thrombosis and pulmonary embolism following total joint arthroplasty in patients with history of thromboembolic disease." *American Orthopaedic Association*. Poster Presentation. Bonita Springs, Florida. June 10-13, 2009.
- 4) Jeremy Kinder, MD; Vinay Rawali, MD; Lalit Puri, MD. "Deep venous thrombosis and pulmonary embolism following total joint arthroplasty in patients with history of thromboembolic disease." *American Academy of Orthopaedic Surgeons*. Podium Presentation. New Orleans, Louisiana. March 9-13, 2010.

PUBLICATIONS

- 1) Ho E, Carayannopoulos L, Poursine-Laurent J, **Kinder J**, Plougastel B, Smith H, Yokoyama W. Costimulation of Multiple NKCell Activation Receptors by NKG2D. *Journal of Immunology* 2002 Oct 1; 169(7): 3667-75.
- Carayannopoulos L, Naidenko O, Kinder J, Ho E, Freemont D, Yokoyama W. Ligands for Murine NKG2D Display Heterogenous Binding Behavior. *European Journal of Immunology* 2002; 32:, 597-605.
- 3) Bozic KJ, **Kinder J**, Meneghini RM, Zurakowski D, Rosenberg AG, Galante JO. Implant Survivorship and Complication Rates After Total Knee Arthroplasty with Third-generation Cemented System. 5 to 8 Year Follow-up. *Clinical Orthopaedics and Related Research*. Jan 2005;430: 117-124.
- 4) Creighton RA, **Kinder J**, Bach BR Jr. Compartment Syndrome Following Recurrent Ankle Inversion Injury. Case Report. *Orthopedics*. July 2005;28:703-705.
- 5) Kinder J, Vora A. Chapter 193. Subtalar Dislocation. *Miller: Essential Orthopaedics*. Mark Miller, Ed. Elsevier. 2009..
- 6) Shah RR, Kinder J, Peelman J, Moen T, Sarwark JF. Clavicle Fractures, Acromioclavicular Joint Injuries, and Sternoclavicular Joint Injuries in the Pediatric Population. *Journal of pediatric* orthopaedics;2010;30:69-72
- 7) Hoenig M, Gao F, Kinder J, Zhang LQ, Collinge C, Merk BR. Extra-articular distal tibia fractures: a mechanical evaluation of 4 different treatment methods. *Journal of Orthopaedic Trauma*. January 2010;24:30-35.
- 8) Kinder J, Srinivasan A, Paprosky WG. Bone Socket Deficiency: Augments and Allografts. *Seminars In Arthroplasty*. June 2011;22:117-120.

PROFESSIONAL COURSES

- 1) 7th Annual Chicago Trauma Symposium, attendee
- 2) 8th Annual Chicago Trauma Symposium, attendee
- 3) 9th Annual Chicago Trauma Symposium, attendee
- 4) Arthroscopy Association of North America's Resident Arthroscopy Course, August 2008, attendee
- 5) AO Basic Principles and Techniques of Operative Fracture Management Course for Residents, October 2008, attendee
- 6) Smith and Nephew SAIF surgical exposure course, November 2008.
- 7) Stryker MIPPO and Nailing Course, March 2010.

Volunteer Work

- Team physician for the Chicago Public Schools during the football season. 2008 present
- 2) Operation Walk for Life. Performed total knee replacement surgery in an indigent population in India. November 2009.

Interests

-weight training, fishing, classic car restoration

REFERENCES

Available upon request