

Mark L. Barba, M.D.

EMPLOYMENT

Rockford Orthopedic Associates, Ltd.
5875 East Riverside Boulevard
Rockford, IL 61114

EDUCATION

Undergraduate: University of Illinois
Champaign, Illinois
B.S. 1985

Graduate School: University of Illinois
Champaign, Illinois
M.S. 1986

Medical School: University of Illinois
Rockford, Illinois
M.D. June 1991

Residency: Grace Hospital/Wayne State University
Detroit, Michigan
Completed July 1996

Fellowship: Rush Joint Replacement and Research Fellowship
Winfield, Illinois
Completed August 1997

BOARD CERTIFICATION

American Board of Orthopaedic Surgeons
Board Certified 2000
Recertification 2009

MEDICAL LICENSURE

Illinois 036-393362
Michigan 4301058317

HONORS AND AWARDS

Alpha Omega Alpha 1990

Publications

Revision with Cementless Stem Technique. **Mark Barba**, Wayne Paprosky, The Hip, Master Techniques in Orthopedic Surgery; Ed. Clement B. Sledge. Lippincott – Raven 1997.

Arabindi R., **Barba M.**, Solomon M., Arp P., Paprosky W.: Bypass Fixation. Orthopedic Clinics of North America, 1998.

Arabindi R., Paprosky W., Nourbash P., Kronick J., **Barba M.**: Extended Proximal Femoral Neck Osteotomy, in Zuckerman JD; Ed.: Instructional Course Lectures 48, Rosemont, Illinois, American Academy of Orthopedic Surgeon, 1999.

Presentations

When to Operate on Femoral Lysis. J. L. Kronick, W.G. Paprosky, **M. L. Barba**; presented at Harvard Hip Course, 1996.

Complications of the Extended Proximal Femoral Osteotomy. **M. L. Barba**, J. L. Kronick, W.G. Paprosky; presented at Mid America Orthopedic Society annual meeting, 1997.

Specific Identification of Acetabular Components. **M. L. Barba**, W. Maloney, W. G. Paprosky, H. Rubash; presented at the American Academy of Orthopedic Surgery, AAOS, 1997.

Submissions

Revision of Porous Coated Acetabula with Porous Coated Acetabula. **M.L. Barba**, R. Arabindi, W. G. Paprosky; submitted to The American Academy of Orthopedic Surgery.

Acetabular Revision Without Femoral Exchange: A High Association with Dislocation. R. Arabindi, **M. L. Barba**, M. Solomon, W. G. Paprosky; submitted to The American Academy of Orthopedic Surgery.

Research

A Prospective, Randomized, Comparative Multi-Center Study to Evaluate the Performance of the DePuy PFC Sigma CoCr Tibial Tray using GVFvs Crosslinked Polyethylene in Cemented Total Knee Arthroplasty. Protocol #03111 2007-Present

Multicenter Trial of the continuum Ceramic Bearing System in Total Hip Arthroplasty. Protocol 08-100 (G100053) 2010-present