

# Mark L. Barba, M.D.

## **EMPLOYMENT**

OrthoIllinois  
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

## **ACADEMIC APPOINTMENTS**

University of Illinois Assistant Professor  
University of Illinois Clinical Advisor Disability Laboratory

## 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 GVFs 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



