# JONATHAN G. YERASIMIDES, M.D.

EDUCATION	
1994 – 2000	University of Missouri – Kansas City B.A. Biology
1994 – 2000	University of Missouri – Kansas City Doctor of Medicine
HOSPITAL TRAINING	
2000 - 2005	University of Louisville Orthopaedic Surgery Residency
2005 – 2006	Good Samaritan Hospital, Los Angeles, California Clinical Fellowship in Hip and Pelvis Reconstruction Joel Matta, M.D.
PROFESSIONAL MEMBERSHIPS	

Jefferson County Medical Society

Kentucky Medical Association

Kentucky Orthopaedic Society

American Academy of Orthopaedic Surgeons

American Academy of Hip and Knee Surgeons

2001 – present

2001 – present

2003 – present

2006 – present

2014 – present

2000 – present Kentucky State Medical license

2009 Board Certification—American Academy of

Orthopaedic Surgery

#### APPOINTMENTS

Assistant Clinical Professor, Department of Orthopaedics, University of Louisville

Faculty, Adult Reconstruction Fellowship, University of Louisville

Faculty, Orthopaedic Traumatology Fellowship, University of Louisville

### **PRESENTATIONS**

Stability of a New, Expandable Intramedullary Device Under Physiologic Loading. International Trauma Symposium, Prague, Czech Republic. March 25, 2004.

Hip Arthritis: Indications and Expectations after Surgical Management. Family Practice Grand Rounds, University of Louisville. September 8, 2006.

<u>Hip Arthritis in the Young Patient</u>. Kentucky Orthopaedic Society, Louisville, Kentucky. September 15, 2006.

<u>Periacetabular Osteotomy</u>. Orthopaedic Surgery Grand Rounds, University of Louisville. October 3, 2006.

<u>Locked Plating for Periprosthetic Fractures of the Femur.</u> Advances in the Management of Trauma, Louisville, Kentucky. July 2007.

<u>Anterior Approach Total Hip Replacement: My 1<sup>st</sup> 250 Cases.</u> Kentucky Orthopaedic Society, Louisville, Kentucky. September 26, 2007.

Anterior Approach Total Hip Replacement and Hip Resurfacing. National Association of Orthopaedic Nurses, Louisville, Kentucky. January 12, 2008.

Anterior Approach Total Hip Replacement and Hip Resurfacing. Bluegrass Orthopaedic Society, Lexington, Kentucky. March 24, 2008.

<u>Anterior Approach Total Hip Replacement</u>. Caretenders, Louisville, Kentucky, June 25, 2009

Hip Fractures. Kindred Attorney Conference, Louisville, Kentucky. June 14, 2012.

<u>Hip Pain and Management</u>. Norton Healthcare, Louisville, Kentucky. August 28, 2012.

<u>Total Hip Arthroplasty in the Adolescent</u>. Pediatric Orthopaedic Symposium, Louisville, Kentucky. September 28, 2012.

## **PUBLICATIONS**

Roberts CS, Walz BM, Yerasimides JG. <u>Humeral shaft fractures: Intramedullary nailing</u>. Master Techniques in Orthopaedic Surgery: Fractures. 2<sup>nd</sup> Edition.

Yerasimides J, Roberts CS. <u>Pelvic fractures and genitourinary injuries</u>. *Current Orthopaedics*. 2005; 19:354-361.

Yerasimides JG, Matta JM. <u>Primary total hip arthroplasty with a minimally invasive anterior approach</u>. *Seminars in Arthroplasty*. 2005; 16:186-190.

Matta JM, Yerasimides JG. <u>Table-Skeletal Fixation as an Adjunct to Pelvic Ring Reduction</u>. *Journal of Orthopaedic Trauma*. 2007; 21:647-656.

Caudill P, Nyland J, Smith C, Yerasimides JG, and Lach J. Sports hernias: a systematic literature review. *British Journal of Sports Medicine* 2008, 12:954-64.

Brosky T, Lesch D, Yerasimides JG. <u>Rehabilitation following anterior approach total hip arthroplasty in a 49 year-old female: A case report</u>. *Physiotherapy Theory and Practice* Oct 2009.

Yerasimides JG. <u>Use of Fitmore hip stem bone-preserving system for the minimally invasive anterior-supine approach in hip replacement</u>. *Am J Orthop* 2010, Oct;39(10 Suppl): 13-6.

Hines J, Spanyer J, Yerasimides JG. <u>Catastrophic femoral neck failures after total hip arthroplasty</u>. *Clin Ortho Rel Res*, Submitted for publication.

### NATIONAL SURGEON EDUCATION

2008	Primary Anterior Approach Hip Replacement, Smith & Nephew. Cadaver lab education.
2009 – current	Primary and Revision Anterior Approach Hip Replacement, Zimmer. Cadaver lab education.
2009 – current	Primary and Revision Anterior Approach Hip Replacement, Zimmer. Surgeon to surgeon visitations.

2010 – current	Primary and Revision Anterior Approach Hip Replacement, Salient/Medtronic. Cadaver lab education.
2011 – current	Advanced and Revision Anterior Approach Hip Replacement, DePuy. Cadaver lab education.
2014 – current	Primary and Revision Anterior Approach Hip Replacement, DePuy. Surgeon to surgeon visitations.

## LIVE SURGERIES

The Anterior Supine Approach to Total Hip Arthroplasty. ORlive.com. Live surgery presented by Zimmer Medical Education. July 14, 2010

Revision THA Utilizing the Anterior Approach. VuMedi webinar. April 16, 2012.

Revision Anterior Approach Total Hip Arthroplasty. International Congress for Joint Reconstruction, Houston, Texas. Live surgery presented by DePuy. September 14, 2012.

<u>Primary Anterior Approach Total Hip Arthroplasty</u>. International Congress for Joint Reconstruction, Vail, Colorado. Live surgery presented by Zimmer. January 17, 2015.

## INTERNATIONAL SURGEON EDUCATION

Anterior Approach Total Hip Arthroplasty, Australia. July 17-25, 2013.

Anterior Approach Total Hip Arthroplasty, Thailand, May 22-25, 2015.

Anterior Approach Total Hip Arthroplasty, India, May 25-27, 2015.

## CLINICAL INTERESTS

Anterior approach total hip replacement: Have performed over 4,000 primary total hip replacements. National and international expert and consultant for surgeon education for this procedure. Taught more than 60 cadaver courses on anterior approach to orthopaedic surgeons throughout the country and host surgeons for one-on-one teaching.

Anterior approach total hip revision: Have performed over 500 revision hip replacements. One of a very small group of surgeons nationwide who routinely performs revision hip arthroplasty through the anterior approach.

*Pelvis and acetabular trauma*: Completed one year fellowship with the leading authority in this field, Dr. Joel Matta.