

CURRICULUM VITAE

GEORGE BRANOVACKI, M.D.

PERSONAL INFORMATION:

Born May 7, 1973
Chicago, Illinois

Married Lisa Chung PharmD

Languages Fluent in Polish
Conversational French

EMPLOYMENT:

2005-Present Orthopaedic Surgeon
Midwest Orthopaedic Consultants, S.C. Orland Park, IL
10719 W. 160TH St.
Orland Park, Ill. 60467

EDUCATION:

2004 – 2005 **Scripps Clinic** La Jolla, CA
Fellowship in Adult Lower Extremity Reconstruction

1999 – 2004 **University of Illinois at Chicago** Chicago, IL
Orthopaedic Surgery Residency Completed June 2004
Orthopaedic Surgery Board Certified 2007

1995 – 1999 **Northwestern University Medical School** Chicago, IL
Doctor of Medicine Degree awarded June 1999
Graduated with clinical honors in Medicine, Surgery,
Orthopaedics, Neurology, Anatomy, Medicine
Sub-internship clerkships

1993 **Nottingham University Medical School** Nottingham, UK
Summer externship in Orthopaedics, Emergency Medicine
& Rheumatology

1991 – 1995 **Northwestern University** Evanston, IL

Bachelor of Arts Degree awarded June 1995
Major in biology, concentration in molecular biology
Graduated with honors

1987 – 1991 **Roycemore High School** Evanston, IL
High school diploma awarded June 1991
Graduated Valedictorian

RESEARCH:

2004 – 2006 **Scripps Clinic** La Jolla, CA
Scripps Center for Orthopaedic Research & Education
Results of 250 Consecutive PFC Sigma Total Knee Arthroplasties.
Minimum 5 year follow-up. **Branovacki G**, Pulido P, Patil S, Colwell C.

1996 – 2004 **University of Illinois at Chicago** Chicago, IL
Department of Orthopaedic Surgery
Comparison of Various Brands/Manufacturers of USP Number 2
Braided Polyester Sutures. **Branovacki G**, Goldberg B, Lee C,
Amirouche F. – submitted for publication

Results of Optifix and Richards Modular Cementless Total Hip
Arthroplasty. Minimum 10-12 year follow-up. **Branovacki G**, Tansey
J, Goldstein W.

1994 – 1995 **Northwestern University** Evanston, IL
Department of Molecular Biology- R. Gaber Lab
Howell L, **Branovacki G**, Gaber RF: Expression of Mammalian
Potassium Channels in *S. cerevisiae*.

PUBLICATIONS:

1. **Branovacki G**. Ortho Atlas U.S. Hip Arthroplasty Femoral Implants 1938-2008.
Ortho Atlas Publishing, Inc., 2008.
2. **Branovacki G**, Hanson M, Cash R, Gonzalez M: Innervation Pattern of the Radial
Nerve in the Elbow and Forearm. Journal of Hand Surgery – British Volume 23B,
(2) pp. 167-169, April 1998.
3. Shirali S, Gonzalez M, Hanson M, **Branovacki G**: The Anatomy of the Flexor
Pollicis Longus Tendon in the Proximal Forearm, and its Relation to the Median and
Anterior Interosseous Nerves. Journal of Hand Surgery – British Volume 23B, (2) pp.
170-172, April 1998.

PRESENTATIONS:

1. **Branovacki G**, Howell L, Gaber RF: Expression of Mammalian Potassium Channels In *Saccharomyces cerevisiae*. Presented at Northwestern Undergraduate Research Poster Day, Evanston, Illinois. January 1995.
2. **Branovacki G** Hanson M, Cash R, Gonzalez M: Innervation Pattern of the Radial Nerve in the Elbow and Forearm. Presented at Medical Student Research Day, Chicago, Illinois. January 1997.
3. Shirali S, Gonzalez M, Hanson M, **Branovacki G**: The Anatomy of the Flexor Pollicis Longus Tendon in the Proximal Forearm, and its Relation to the Median and Anterior Interosseous Nerves. Presented at American Association for Hand Surgery, Boca Raton, Florida, January 8-11, 1997.
4. **Branovacki G**, Goldberg B, Lee C, Amirouche F. Comparison of Various Brands/Manufacturers of USP Number 2 Braided Polyester Sutures. Poster at AAOS, San Francisco, March, 2004.
5. **Branovacki G**, Goldberg B, Lee C, Amirouche F. Comparison of Various Brands/Manufacturers of USP Number 2 Braided Polyester Sutures. Poster at 2004 Orthopaedic Research Society, San Francisco, March, 2004.
6. **Branovacki G**, Colwell C, Abraham E, Chung L, Goldstein W. The Evolution of Hip and Knee Arthroplasty Implants and Their Manufacturers. Scientific Exhibit at AAOS, Washington D.C., Feb. 2005.
7. **Branovacki G**, Meininger A, Redondo M, Redondo L, Murphy D, Gordon A. Perioperative Complications in THA Using Pneumatic Broaching for Zewymuller-Type, Square Taper Stems. Presented at ISTA 2008, Seoul Korea, Oct. 2008.

LECTURES/DEMONSTRATIONS:

1. **Contemporary Solutions in Joint Replacement Surgery**, Chicago, April 2006. Surgical cadaveric demonstration: "*Minimal Incision Unicompartmental Knee Replacement*".
2. **Hip & Knee Technology Review Seminar**, Chicago, May 2006. Lecture: "*Hip and Knee Arthroplasty Implant Selection*".
3. **University of Illinois Department of Orthopaedics - Grand Rounds**, Chicago, June 2006. Lecture: "*The Evolution of Hip and Knee Arthroplasty Implants and Their Manufacturers*".
4. **Northwestern University Department of Orthopaedics - Grand Rounds**, Chicago, July 2006. Lecture: "*The Evolution of Hip and Knee Arthroplasty Implants and Their Manufacturers*".

5. **Contemporary Solutions in Joint Replacement Surgery**, Orlando, July 2006. Lecture: *"The Evolution of Hip and Knee Arthroplasty Implants and Their Manufacturers."*; Surgical cadaveric demonstration: *"Revision Knee Replacement"*.
6. **Chicago Orthopaedic Trauma Symposium**, Chicago, August 2006. Lecture: *"Cementless Square Taper Hip Stems for Hemiarthroplasty in Displaced Femoral Neck Fractures."*; Surgical demonstration: *"Broaching for Square Taper Stems using the Woodpecker Pneumatic Broaching System"*.
7. **Midwestern University Department of Orthopaedics - Grand Rounds**, Chicago, IL. November 2006. Lecture: *"Advanced Hip and Knee Reconstruction"*.
8. **Fourth Annual Hip and Knee Symposium for Orthopaedic Residents**, Memphis, TN. May 2007. Lecture: *"The Evolution of Hip and Knee Arthroplasty Implants and Their Manufacturers"*. Lecture: *"Is There a Perfect Cementless Hip Stem?"*
9. **Mobile Lab: Total Hip Resurfacing and Revision Total Knee Arthroplasty**, Arlington Heights, IL. June 2006: cadaveric surgical demonstration.
10. **Focus on Excellence – Implant salesperson training seminar**, Arlington Heights IL, July 2007. Lecture: *"Revision Total Knee Arthroplasty Principles"*.
11. **SL Plus Hip Replacement : Manufacturer Representative Training**, Las Vegas, NV. Dec 2007: Lecture: Square Hip Stem Design Rationale & Use
12. **Fifth Annual Hip and Knee Symposium for Orthopaedic Residents**, Memphis, TN. May 2008. Lecture: *"The Evolution of Hip and Knee Arthroplasty Implants and Their Manufacturers"*.
13. **Mobile lab: Total Hip Resurfacing** Minneapolis, MN. May 2008. Lecture: Total hip resurfacing indications & approach". Cadaveric surgical demonstration.

ORTHOPAEDIC COURSES:

Dec. 2000	AO Course Principles of Fracture Management	Davos, Switzerland
Aug. 2002	Annual Chicago Trauma Symposium	Chicago, IL
Aug. 2002	Basics of Joint Arthroplasty (J&J/Depuy)	Cincinnati, OH
Aug. 2003	Annual Board Review Resident Symposium	Chicago, IL
Oct. 2003	U of Chicago Orthopaedic Pathology Course	Chicago, IL
Nov. 2003	AANA Arthroscopy Fall Course	New Orleans, LA
Dec. 2003	AO Course Advanced Fracture Course	Davos, Switzerland

May 2004	Miller Orthopaedic Board Review Course	Denver, CO
Nov. 2004	AAHKS Annual Meeting	Dallas, TX
May 2005	Current Concepts in Joint Replacement Meeting	Las Vegas, NV
Oct. 2005	Harvard Hip and Knee Arthroplasty Course	Boston, MA
Mar. 2006	Oxford Unicompartmental Knee Course (Biomet)	San Diego, CA
Mar. 2006	Revision Joint Arthroplasty Course (Smith-Nephew)	Las Vegas, NV
Jan. 2007	Birmingham Hip Resurfacing Surgical Course	Birmingham, UK
Sept. 2007	Stryker Cormet 2000 Hip Resurfacing Course	Las Vegas, NV

American Academy of Orthopaedic Surgeons Annual Meetings

Feb. 1993	Washington D.C.
Mar. 2002	New Orleans, LA
Feb. 2004	San Francisco, CA
Mar. 2005	Washington D.C.
Feb. 2006	Chicago, IL
Feb. 2007	San Diego, CA
Mar. 2008	San Francisco, CA
Mar. 2009	Las Vegas, NV