

# CURRICULUM VITAE



## TIMOTHY GRAY, MD, FAAOS

### CERTIFICATIONS:

American Board of Orthopaedic Surgery  
Board Certified – 1998  
Re-certified – 2006

### LICENSE:

- Illinois - Number 036-082547
- Fellow - American Board of Orthopaedic Surgery

### EDUCATION:

- Tri-Point High School, Cullom, Illinois  
August 1976 - May 1980  
University of Illinois, Champaign, Illinois  
B.S. in Biology, Minor in Psychology  
August 1980 - May 1984, Graduation Date: 5-13-84
- **Honors & Activities:**
  - Dean's List all 4 Years
  - Graduated Cum Laude
  - Alpha Epsilon Delta Pre-Health, Professions Society
  - Research Assistant on Induced Estrus in Female Prairie Voles

### MEDICAL EDUCATION:

- University of Illinois College of Medicine  
Chicago, Illinois  
August 1984 - June 1988  
Graduation Date: 6-12-88
- **Honors & Activities:**
  - Urban Health Summer Tutoring Program
  - Youth Health Outreach Program

### RESIDENCY:

- University of Illinois College of Medicine  
Chicago, Illinois
  - Resident in General Surgery  
July 1, 1988 - June 30, 1989
  - Resident in Orthopaedic Surgery  
July 1, 1989 - June 30, 1993
- **Honors & Activities:**

- Clinical Research Melanoma of the Hand, Publication Pending
- Basic Science Research Variations of 5th Extensor Tendon of Hand

#### **PROFESSIONAL ORGANIZATIONS:**

- American Academy of Orthopaedic Surgeons

#### **HOSPITAL AFFILIATIONS:**

- St. Anthony Memorial Hospital, Active Staff  
Effingham, Illinois
  - Peer Review Committee, 07/95 - 07/97
  - Executive Staff Committee, 07/97 - 07/99
  - Chief of Surgery, 07/97 - 07/99
  - Chief of Staff, 07/99 - 07/01
  - Past Medical President - Medical Executive Committee, 07/01- 07/05
  - Board of Directors, 02/11 – Present
- Clay County Hospital, Consulting Staff – Flora, Illinois

#### **LECTURES:**

- Hip Arthritis & Fractures. Community Health Forum, St. Anthony Memorial Hospital, Effingham, Illinois. May 1994.
- Knee Trauma - Diagnosis, Treatment & Injection. Searle Pharmaceutical, St. Louis, Missouri, October 1995.
- Traumatic Knee Injuries, Examination & Diagnosis. Orthopaedics for the Primary Care Specialist Seminar. Searle Pharmaceutical, Effingham, IL, May 1996.
- Common Pediatric Lower Extremity Problems / Intoeing. Orthopaedic Assessments and The Primary Care Physicians Seminar. Searle Pharmaceutical. Effingham, Illinois, April 1997.
- Assessment of the Knee. Orthopaedic Assessment for the Primary Care Physicians. Searle Pharmaceutical. Effingham, Illinois, May 1998.
- Intermediate Term Results of HA Stems in Patients Over the Age of 65. Mid-America Orthopaedic Annual Meeting, Bermuda, April 1999.
- Assessment of Traumatic Knee Disorders. Searle Pharmaceutical. St. Louis, Missouri, May 1999.
- Injury to the Knee. Searle Pharmaceutical, St. Louis, MO, April 2000.
- Total Joint Replacements. Effingham County Senior Center, Effingham, IL, May 2000.
- Advancements in the Treatment of Arthritis Pain and Inflammation. Pfizer Pharmaceutical, Effingham, Illinois, October 2003
- Advancements in the Treatment of Arthritis Pain and Inflammation. Pfizer Pharmaceutical, Effingham, Illinois, March 2004

#### **SCIENTIFIC PRESENTATION:**

- Osteonecrosis and Chondrolysis After Arthroscopic Laser Chondroplasty of the Knee. American Academy of Orthopaedic Surgeons. San Francisco, California, February 1997.

#### **PUBLISHED ABSTRACTS:**

- Osteonecrosis and Chondrolysis After Arthroscopic Laser Chondroplasty of the Knee. Peter Bonutti, M.D., Diane Stewart, RNC/NP, Timothy Gray, M.D. JBJS, Orthopaedic Transactions. Vol. 21, No. 1, 1997.
- Joint Contracture Rehabilitation: Static Progressive Stretch. Peter M. Bonutti, M.D., Matthew J. Cremens, B.S., Timothy J. Gray, M.D., Chris A. Leo, B.S., Mollie Beyers, P.T. JBJS, Orthopaedic Transactions. Vol. 22, No. 1, 1998-1999
- Osteonecrosis and Chondrolysis After Arthroscopic Laser Chondroplasty of the Knee. Peter Bonutti, M.D., Diane Stewart, RNC/NP, Timothy Gray, M.D. JBJS, Orthopaedic Transactions. Vol. 22, No. 4, 1998-1999.

#### **PUBLICATIONS:**

- Use of an Allograft Bone Button for Rotator Cuff Repair. Peter Bonutti, M.D., Matthew Cremens, M.S., Frank Lee, M.D., Timothy Gray, M.D., Orthopedics. Vol 25, No. 2, February 2002.

#### **SEMINARS:**

- State of the Art in Hip and Knee Replacement: Technological Development to Reduce Wear and Enhance Longevity. Banff, Canada, March 1996.
- American Academy of Orthopaedic Surgeons. Annual Meeting, San Francisco, California, Feb. 1997.
- State of the Art in Hip and Knee Replacement 1997. Banff, Canada, March 1997.
- Current Perspectives & Techniques in Hip, Knee & Upper Extremity Replacement. Ponte Vedra Beach, Florida, September 1997.
- State of the Art in Orthopaedics 1998. Squaw Valley, California, February 1998.
- American Academy of Orthopaedic Surgeons. Annual Meeting. New Orleans, Louisiana, March 1998.
- American Academy of Orthopaedic Surgeons. Annual Meeting. San Francisco, California, February 1999.
- State of the Art in Orthopaedics 1999. Lake Tahoe, March 1999.
- Mid-America Orthopaedics Association. Bermuda, April 1999.
- State of the Art in Orthopaedics 2000. Whistler British Columbia, Canada, February 2000.
- American Academy of Orthopaedic Surgeons. Annual Meeting. San Francisco, California, February 2001.
- State of the Art in Orthopaedics 2001. Whistler, British Columbia, Canada, March 2001.
- American Academy of Orthopaedic Surgeons. Annual Meeting. Dallas, Texas, February 2002.

- State of the Art in Orthopaedics 2002. Whistler, British Columbia, Canada, March 2002.
- American Academy of Orthopaedic Surgeons. Annual Meeting. New Orleans, Louisiana, February 2003.
- New Frontiers in Shoulder and Elbow Surgery: Open and Arthroscopic. Napa, California, August 2003
- American Academy of Orthopaedic Surgeons. Annual Meeting. San Francisco, California, March 2004.
- American Academy of Orthopaedic Surgeons. Annual Meeting. Washington, DC, February 2005.
- Arthroscopy Association of North America Hip Course. Chicago, IL, August 2005
- Surgical Decisions and Advancements in Primary Hip and Knee Reconstruction, Chicago, IL, September 2005
- Colorado Orthopaedic Re-certification Review Course. Keystone, CO, February 2006
- American Academy of Orthopaedic Surgeons. Annual Meeting. Chicago, IL, March 2006
- American Academy of Orthopaedic Surgeons. Annual Meeting. Chicago, IL, March 2013