

**Blaine Todd Bafus, MD**  
Department of Orthopaedic Surgery  
The MetroHealth System  
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Cleveland, Ohio 44109  
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**Education:**

Oregon Health & Science University, MD 2003  
University of Washington, BS, Cell and Molecular Biology 1998

**Internship:**

Orthopaedic Surgery 2003-2004  
University of Michigan Health System, Ann Arbor, MI

**Residency:**

Orthopaedic Surgery 2004-2008  
University of Michigan Health System, Ann Arbor, MI  
Program Director: Paul Dougherty

**Fellowship:**

Hand and Upper Extremity Surgery  
Cleveland Combined Hand Fellowship 2011-2012  
Cleveland Clinic Foundation, Cleveland, OH  
Program Director: Peter Evans

**Practice Experience:**

Attending Orthopaedic Surgeon 2012-present  
The MetroHealth System, Cleveland, OH  
Type of practice: Hand and upper extremity surgery  
Additional duties: resident and medical student education

Attending Orthopaedic Surgeon 2012-present  
Louis Stokes Veterans Administration Hospital, Cleveland, OH  
Type of practice: Hand and upper extremity surgery  
Additional duties: resident and medical student education

Attending Orthopaedic Surgeon 2008-2011  
United States Air Force  
David Grant Medical Center, Travis AFB, CA  
Type of practice: general orthopaedics in military setting  
Additional duties: coordinator for medical student and family medicine resident  
orthopaedic surgery rotations

Chief, Orthopaedic Surgery 2010-2011  
United States Air Force  
Air Force Theater Hospital  
Joint Base Balad, Iraq  
Type of practice: orthopaedic surgery in a combat setting  
Additional duties: chief of service

**Board Certification:**

American Board of Orthopaedic Surgery Certified 2010

**Licensure:**

State of Michigan 4301082396  
State of Ohio 098031

**Military Experience:**

Ohio National Guard. Orthopaedic Surgeon 2011-2012  
United States Air Force. Orthopaedic Surgeon 2008-2011  
United States Air Force. Enlisted medical services specialist and aeromedical evacuation technician 1991-1995

**Academic Activities:**

Clinical Orthopaedics and Related Research, reviewer, 2012-present

**Awards and Achievements:**

United States Air Force Health Professions Scholarship recipient, Oregon Health & Science University 2000-2003  
*Cum Laude* and Phi Beta Kappa, University of Washington 1998

**Military Awards** (abbreviated):

Air Force Meritorious Service Medal, Air Force Achievement Medal, Armed Forces Expeditionary Medal, Southwest Asia Service Medal (1 Star), Iraq Campaign Medal (1 star), Global War on Terrorism Expeditionary and Service Medals, Kuwait Liberation Medal (Government of Kuwait)

**Publications**

Robison, JE, Lawton, JN, Bafus, BT, Evans, PJ. Actual Delivery Location of Carpal Tunnel Injections: A Cadaveric Study. *Journal of Hand Surgery*. In revision.

Bafus, BT, Froimson, AI. An Observation on Trigger Fingers. *Journal of Hand Surgery*. 2012;37:394.

Bafus, BT, Hughes, RA, Miller, BS, Carpenter, JE. Evaluation of utility in shoulder pathology: Correlating the American Shoulder and Elbow Surgeons and the Constant Scores to the EuroQoL. *World Journal of Orthopedics*. 2012;3: 20-24.

Bafus, BT, Chivaruri, D, van der Velde, ME, Chu, BI, Hirshl, R, Farley, FA. Severe Hypotension Associated With the Prone Position in a Child With Scoliosis and Pectus Excavatum Undergoing Posterior Spinal Fusion. *Journal of Spinal Disorders and Techniques*. 2008;21:451-454.

Wilson, KL, Fitch, KR, Bafus, BT, Wakimoto, BT. Sperm Plasma Membrane Breakdown during *Drosophila* Fertilization Requires Sneaky, an Acrosomal Membrane Protein. *Development*. 2006;133:4871-4879.

Bafus, T, Shea, M, Hart, R. Impairment of Perineal Care Functions after Long Fusions of the Lumbar Spine. *Clinical Orthopaedics and Related Research*. 2005;433:111-114.

### **Book Chapters**

Bafus, BT. Military Programs. In *How to Choose a Medical Specialty*. Author Taylor, AD pp 308-311, 2003.

### **Oral Presentations**

Bafus, BT, Hughes, RA, Miller, BS, Carpenter, JE. Evaluation of Utility in Shoulder Pathology: Correlating the ASES and the Constant Scores to the EuroQoL. University of Michigan Department of Orthopaedic Surgery Graduation Presentation. Ann Arbor, MI. 2008.

Graziano, G, Bafus, T, Poulter, G. The Use of Polymethyl Methacrolate (PMMA) as Augmentation of Osteoporotic Bone for Fracture Repair. Mid-America Orthopaedic Association. ChampionsGate, FL. 2008.

### **Poster Presentations**

Bafus, T, Khodae, M, Wasco, M, Roeser, W. Lipoma Arborescens: A Case Presentation. Michigan Orthopaedic Society. Traverse City, MI. 2005.

Bafus, T, Hart, R. Impairment of Perineal Care Functions After Extended Lumbar Fusions. Scoliosis Research Society. Seattle, WA. 2002.

Fitch, K., Bafus, B., Lindsley, D., Wakimoto, B. Identification and Characterization of Paternal Effect Genes Required for Two Distinct Steps of Fertilization and Early Development. 40<sup>th</sup> Annual *Drosophila* Research Conference. Bellevue, WA. 1999

### **Professional Memberships**

American Academy of Orthopaedic Surgery, Fellow, 2011-present

American Society for Surgery of the Hand, Candidate Member, 2010-present

Society of Military Orthopaedic Surgeons 2012-present

Michigan Orthopaedic Society 2003-2008