Blaine Todd Bafus, MD

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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, Khodaee, 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. 40th 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