

## *Curriculum Vitae*

### *Matthew Eugene Mitchell*

#### **Education:**

US Air Force Academy, B.S. *Distinguished Graduate (Top 10%)* 1986  
Major: Biology  
Minor: French  
US Air Force Academy-Ecole de l'Air Exchange Program Salon de Provence,  
France 1985-86  
Harvard Medical School, M.D. *Cum Laude* 1991  
Air Command and Staff College, Air University, Maxwell AFB, AL 1999  
University of Texas at Dallas, Masters Business Administration (MBA),  
Specialization: Information Technology; May 2007

#### **Internship:**

Ohio State University, General Surgery 1991-1992

#### **Residency:**

Ohio State University, Orthopedic Surgery 1992-1997

#### **Fellowship:**

Foot and Ankle surgery 2007 North Shore Private Hospital Australia

#### **Military:**

Medical Director Physician Assistant Residency Program Wright Patterson  
Medical Center 1997-2001  
Assistant Chief Orthopedic Services 2000-2001 Wright Patterson Medical Center  
Chief of Surgical Services Misawa AB Japan 2001-2003  
Medical Director Surgical Services Misawa AB Japan 2003-2004  
Deputy Chief of Medical Staff, Misawa AB Japan 2001-2004  
Chief of Orthopedics Travis AFB CA 2004-2006  
Chief of Surgery 2005 Kirkuk Iraq

#### **Specialized Training:**

FAA Certified Flight Instructor (CFI) Glider USAF Academy 1983-1986  
Taught glider flying to sailplane candidates at USAF Academy  
US Air Force Free Fall Parachute School 1983  
5 Free Fall parachute jumps at US Air Force Academy  
French Parachute School Ecole de l'Air, France 1985  
5 airborne parachute jumps with French military

French Military Survival School (Centre National D'Encadrement Commando Militaire) Mont Louis, France 1985

10 Day survival course in France emphasizing evasion and survival techniques

Aerospace Medical Primary Course (flight surgery) Brooks AFB, TX

***Distinguished Graduate (Top 10%)*** 1998

Aeromedical problems of flight and certification as USAF flight surgeon

US Navy Diving Medical Officer Training (Naval Dive and Salvage Training Center) ***Graduated with Distinction (Honors)*** Panama City, Fl. 1999

SCUBA and surface supplied diving qualification; closed circuit scuba (mixed gas); recognition and treatment of diving casualties

### **Honors and Awards:**

Varsity Tennis US Air Force Academy 1982-83

FAA Multi-Engine Land Instrument Rating 1998

Certified American Board of Orthopedic Surgery 2019-2029

FINA Masters World Swimming Championships Montreal Canada 2014

Wyoming Leaders in Medicine Program 2020-2021

### **Civic and Community:**

Haiti Humanitarian Medical Mission Port-au-Prince Haiti 1999-2000

Lander Volunteer Fire Department Pipe Band 2017-present

Wyoming High School Activities Sports Medicine Committee 2007-Present

Board of Councilors American Academy of Surgeons 2009-2015

President Jerry Behrens Foundation 2015-present

President Natrona County Medical Society 2018-2020

Trustee Wyoming Medical Society 2015-2020

Summit Medical Center Board Chairman 2015-2017

WHSAA Swim official 2017 to 2020

### **Abstracts:**

*Single Channel Currents Activated By A Neutral Peptide in Rat Hippocampal Neurons.* ME Mitchell, JR Pace, SM Paul, and MA Rogawski. Society For Neuroscience. Phoenix, AR, 1990.

*Neutral Peptides Containing the Amino Acid Sequences Ser-Ala-Ala Activate a Magnesium-Sensitive Cation Channel in Hippocampal Neurons.* JR Pace, ME Mitchell, SM Paul, and MA Rogawski. Society For Neuroscience. Phoenix, AR 1990.

*The Effect of Flurbiprofen on Musculoskeletal Atrophy Induced by Hind-Limb-Suspension.* ME Mitchell, L Stern, and R Ostrum. International Bone Meeting. Freemantle, Australia. 1995

*The Effect of Flurbiprofen on Musculoskeletal Atrophy Induced by Hind-Limb-Suspension.* ME Mitchell, L Stern, and R Ostrum. Orthopedic Research Society. New Orleans, LA. 1998

**Presentations:**

*The Effect of Flurbiprofen on Musculoskeletal Atrophy Induced by Hind-Limb-Suspension.* M.E. Mitchell, L. Stern, and R. Ostrum. Mallory-Coleman Presentations. Columbus Ohio. 1994

*Results of Cemented Cups in Charnley LFA in Patients 65 Years and Older.* M.E. Mitchell, T. Garbe, and D.K. Halley. AOA Residents Meeting . New York 1997.

*Results of Cemented Cups in Charnley LFA in Patients 65 Years and Older.* M.E. Mitchell, T. Garbe, and D.K. Halley. Mallory-Coleman Presentations. Columbus, OH 1997.

*The Effects of Space Flight on the Musculoskeletal System.* M.E. Mitchell AFRL (Air Force Research Lab) Symposium 1998.

*Lessons Learned during a Four Month Deployment to Haiti about Third World Medicine.* Mitchell M.E. SOMOS San Antonio, TX 2000.

*The Development of US Weapons of Mass Destruction Health Policy.* Matthew E. Mitchell. Hirosaki Medical University, Hirosaki, Japan. 2002.

**Publications:**

Raymond A. Sobel and Matthew E. Mitchell. Fibronectin in Multiple Sclerosis Lesions. **American Journal of Pathology.** Vol. 135, No. 1, July 1989.

Raymond A. Sobel, Matthew E. Mitchell, and Gertrude Fondren. Intercellular Adhesion Molecule-1 (ICAM-1) in Cellular Immune Reactions in the Human Central Nervous System. **American Journal of Pathology.** Vol. 136, No. 6, June 1990.

Matthew E. Mitchell, Lawrence Stern, and Robert Ostrum. The Effect of Flurbiprofen on Musculoskeletal Atrophy Induced by Hind-Limb-Suspension. **Osteoporosis International.** Vol. 5, No. 4, 1995.

Matthew E. Mitchell, Lawrence Stern, and Robert Ostrum. Effect of Flurbiprofen on Hind-Limb-Suspension Induced Bone Loss. **Aviation, Space, and Environmental Medicine.** 2001

Giza E1, Sullivan M, Ocel D, Lundeen G, Mitchell ME, Veris L, Walton J. Matrix-induced autologous chondrocyte implantation of talus articular defects. **Foot Ankle International.**;31(9):747-53. September 2010.

Mitchell ME, Giza E, Sullivan MR. Cartilage transplantation techniques for talar cartilage lesions. **Journal American Academy Orthopic Surgeons.**;17(7):407-14. July 2009. Review

Giza E, Sullivan M, Ocel D, Lundeen G, Mitchell M, Frizzell L. First metatarsophalangeal hemiarthroplasty for hallux rigidus. **International Orthopedics.** 34(8):1193-8. December 2010.