

## **CURRICULUM VITAE**

**Brandon J. Goff, DO**

### **EDUCATION**

D.O., University of Health Sciences College of Osteopathic Medicine,  
Kansas City, MO  
Currently named: Kansas City University  
August 1996 – May 2000  
B.A., History, Texas A&M University, College Station, TX  
August 1990 – August 1996

### **CURRENT EMPLOYER**

TSAOG Orthopaedics, starting August 3, 2020

### **ACADEMIC APPOINTMENTS**

Associate Professor  
Department of Rehabilitation Medicine  
Uniformed Services University of the Health Sciences, F. Edward Hebert School  
of Medicine, Bethesda, MD

### **WORK EXPERIENCE**

Chair, Department of Rehabilitation Medicine  
Brooke Army Medical Center  
2018 – 2020

Director, Center for the Intrepid  
Department of Rehabilitation Medicine  
(responsible for leading the nation's most comprehensive outpatient rehabilitation  
center for catastrophically injured service members)  
Brooke Army Medical Center  
2017 – 2020

Consultant to the US Army Surgeon General for  
Physical Medicine & Rehabilitation  
(responsible for advising the Surgeon General on all rehabilitation matters  
including worldwide assignments of PM&R physicians)  
2018 – 2020

Research Director  
Department of Pain Management  
JBSA Fort Sam Houston, TX  
2015 – 2017

Program Director (and fellowship founder)  
Multidisciplinary Pain Medicine Fellowship  
San Antonio Uniformed Services Health Education Consortium  
JBSA Fort Sam Houston, TX  
2011 – 2017

Chief, Department of Pain Management (and department founder)  
San Antonio Military Medical Center  
JBSA Fort Sam Houston, TX  
2013 – 2015

Medical Review Officer (Substance Abuse Testing Program)  
JBSA Fort Sam Houston, TX  
2012 – 2015

Chief, Interdisciplinary Pain Management Center (and center founder)  
Department of Orthopaedics & Rehabilitation  
San Antonio Military Medical Center  
JBSA Fort Sam Houston, TX  
2009 – 2013

Cavalry Squadron Surgeon, 4-10 CAV, 3-4 ID  
Acting Brigade Surgeon, 3-4 ID  
Deployed in support of Operation Iraqi Freedom and Operation New Dawn  
Nasiriyah, Iraq  
April – October 2010

Pain Medicine Fellow  
Division of Pain Medicine  
Department of Anesthesiology and Critical Care Medicine  
The Johns Hopkins University School of Medicine  
Baltimore, MD  
September 2008 – August 2009 – fellowship training

Brigade Surgeon, 18th Engineer Brigade  
Deployed in support of Operation Iraqi Freedom  
Tikrit, Iraq  
March – September 2008

Assistant Chief, Amputee Service  
Department of Orthopaedics & Rehabilitation  
Walter Reed Army Medical Center  
Washington, DC  
2007 – 2008

Director, Inpatient Rehabilitation  
Physical Medicine & Rehabilitation Service  
Department of Orthopaedics & Rehabilitation  
Walter Reed Army Medical Center  
Washington, DC  
2006 – 2007

Physical Medicine & Rehabilitation Resident  
Physical Medicine & Rehabilitation Service  
Department of Orthopaedics & Rehabilitation  
Walter Reed Army Medical Center  
Washington, DC  
July 2003 – June 2006 – residency training

Flight Surgeon  
DiLorenzo TRICARE Health Clinic  
The Pentagon  
Washington, DC  
2002 – 2003

General Medical Officer  
DiLorenzo TRICARE Health Clinic  
The Pentagon  
Washington, DC  
2001 – 2002

Transitional First Postgraduate Year  
Walter Reed Army Medical Center  
Washington, DC  
July 2000 – June 2001 – internship training

## **MILITARY SERVICE**

United States Army Medical Corps  
Captain, Major, Lieutenant Colonel, Colonel  
June 2000 – July 2020

## **CERTIFICATION AND LICENSURE**

### Certification

American Board of Physical Medicine & Rehabilitation  
Physical Medicine & Rehabilitation – 2007, re-certified -> 2027  
Pain Medicine – 2009, re-certified -> 2029  
Sports Medicine – 2014

### Training in Medical Acupuncture

### Licensure

Indiana	2001 (inactive)
North Dakota	2007 (inactive)
Texas	2010 (active)

## **MEMBERSHIP IN SCIENTIFIC SOCIETIES\PROFESSIONAL ORGANIZATIONS**

American Academy of Physical Medicine & Rehabilitation  
North American Neuromodulation Society  
Spine Intervention Society  
Christian Medical Association (lifetime member)  
Bexar County Medical Society  
Texas Medical Association

## **PROFESSIONAL ACTIVITIES/SERVICE**

Archives of Physical Medicine & Rehabilitation  
Manuscript reviewer – 2016 – present

Rheumatology  
Manuscript reviewer – 2019 – present

American Academy of Physical Medicine & Rehabilitation  
Abstract Review Committee

American Academy of Pain Medicine  
Abstract Review Committee

## **COMMITTEES**

Texas A&M Health Science Center College of Medicine Military Health Advisory  
Committee  
Member 2018 – 2020

Center for Rehabilitation Sciences Research, Uniformed Services University F.  
Edward Hébert School of Medicine  
Advisory Board Member 2018 – 2020

DoD Amputation Care Advisory Committee  
2017 – 2020

Co-Chair, Interdisciplinary Pain Medicine Shared Interest Group  
American Academy of Pain Medicine  
2014 – 2016

Clinical and Rehabilitative Medicine (CRM) Capabilities-Based Assessment  
(CBA) Solutions Development - Review of rehabilitation, pain management,  
regenerative medicine, sensory, and neuromusculoskeletal shortfalls in order  
direct congressional funding for research calls  
2016 – 2020

Clinical and Rehabilitative Medicine Research Program – Joint Program  
Committee 8 - Programmatic review for allocation of \$15 million in congressional  
pain management research funding  
2014 – 2020

American Society of Interventional Pain Physicians  
Representative to Committee for Department Chairs and Program Directors  
2014 – 2020

Clinical and Rehabilitative Medicine Research  
Program Scientific Steering Committee for Pain Management  
Member, Reviewer  
2012 – 2020

Member, Medical Staff Executive Committee  
San Antonio Military Medical Center  
2013 – 2015, 2018 – 2020

Joint Pain Education Program (DoD/VA)  
Member, Curriculum Development  
2013 – 2016

Medical School Admissions Interviewer  
Uniformed Services University of Health Sciences  
2007 – 2008

## **HONORS AND AWARDS**

### **“A” Proficiency Designator from US Army Surgeon General**

The purpose of the "A" Proficiency Designator is to recognize the highest level of professional achievement within each specialty. Officers selected for this honor are leaders in their specialty and have made significant contributions to the advancement of knowledge in their particular field through extensive publication and active national professional organization membership. These professionals have worked hard and dedicated a significant amount of time to become a distinct asset to Army Medicine, both as an officer and an expert in their field. They are considered eminently qualified to chair a department, division, or service; have attained full professional status; and have obtained national prominence in their field.

### **Order of Military Medical Merit (O2M3)**

The Order of Military Medical Merit is a unique, private organization founded by the Commanding General of U.S. Army Health Services Command in April 1982 to recognize excellence and promote fellowship and esprit de corps among Army Medical Department (AMEDD) personnel. Membership in the Order denotes distinguished service which is recognized by the senior leadership of the AMEDD.

Bronze Star Medal (Iraq)

Order of the Spur (Iraq)

Iraq Campaign Medal

Operations Iraqi Freedom and New Dawn

Army Achievement Medals

Meritorious Service Medals

Army Commendation Medals

Meritorious Unit Citations

National Defense Service

Society of Military Orthopaedic Surgeons “Founder’s Award” for the paper “Is Ketorolac The Next Intra-Articular Knee Injection For Osteoarthritis?” (co-authorship)

## **ABSTRACTS AND PRESENTATIONS**

### **ABSTRACTS:**

30+ abstracts presented at national meetings such as the American Academy of Pain Medicine, the American Academy of Physical Medicine & Rehabilitation, and the North American Neuromodulation Society.

## PRESENTATIONS:

How the U.S. Military Transformed Combat Casualty Care in Iraq & Afghanistan. Presentation to The Association of the United States Army Institute of Land Warfare: Army Medical Symposium and Exposition; A Professional Development Forum. June 2018. Henry B. Gonzalez Convention Center, San Antonio, TX

Created a didactic and hands-on clinical instruction for the faculty and residents of the SAUSHEC Orthopaedic Surgery residency program for ultrasound-guided musculoskeletal procedures. January 2018.

Complex Regional Pain Syndrome and Rehabilitation. Presentation to the SAUSHEC Orthopaedic Surgery residency program in 2013.

Medical Care of the Combat Amputee. Presentation to the San Antonio Uniformed Services Health Education Consortium DcSOT occupational doctoral students in 2010.

Combat Amputee Rehabilitation in the Military. Podium Presentation to the American Academy of Nurse Practitioners annual meeting (2007) in Phoenix, AZ.

Triage, Critical Care, and Rehabilitation of a Triple Amputee. Presentation to the Washington, DC Pulmonary/Critical Care Society in 2004. Co-presented with Dr. Kevin Chung.

## PUBLICATIONS

### ARTICLES:

Cancio, JM, Ikeda, AJ, Barnicott SL, Childers WL, Alderete JF, **Goff BJ**. Upper Extremity Amputation and Prosthetics Care Across the Active Duty Military and Veterans Populations. *Phys Med Rehabil Clin N Am* 30 (2019) 73-87.

Nayback-Beebe AM, Yoder LH, **Goff BJ**, Arzola S, Weidlich C. The effect of pulsed electromagnetic frequency therapy on health-related quality of life in military service members with chronic low back pain. *Nurs Outlook*. 2017 Sep - Oct;65(5S):S26-S33. PMID: 28893387

Castillo RC, Raja SN, Frey KP, Vallier HA, Tornetta P, Jaebalon T, **Goff BJ**, Gottschalk A, Scharfstein DO, O'Toole RV; METRC. Improving Pain Management and Long-Term Outcomes Following High-Energy Orthopaedic Trauma (Pain Study). *J Orthop Trauma*. 2017 Apr;31 Suppl 1:S71-S77. PMID: 28323806

Yancosek K, Mummert C, **Goff BJ**. An Educational Altered Eating Intervention's Effect on Chronic Pain, Satisfaction, and Routine. *Applied Clinical Research, Clinical Trials and Regulatory Affairs*, 3(3): 178-186.

Bellamy JL, **Goff BJ**, Sayeed SA. Economic Impact of Ketorolac vs Corticosteroid Intra-Articular Knee Injections for Osteoarthritis: A Randomized, Double-Blind, Prospective Study. *J Arthroplasty*. 2016 May 18. PMID: 27402605.

Pujol LA, Sussman L, Clapp J, Nilson R, Gill H, Boge J, Keizer B, Salas MM, **Goff B**. Functional Restoration for Chronic Pain Patients in the Military: Early Results of the San Antonio Military Medical Center Functional Restoration Program. *US Army Med Dep J*. 2015 Oct-Dec;(4-15):3-7. PMID: 26606402

**Goff BJ**, Naber JW, McCallin JP, Lopez EM, Guthmiller KB, Lautenschlager KA, Lai TT, Hommer DH, Marin GR. Immediate Return to Ambulation and Improved Functional Capacity for Rehabilitation in Complex Regional Pain Syndrome following Early Implantation of a Spinal Cord Stimulation System. *Case Rep Anesthesiol*. 2014;2014:784021. doi: 10.1155/2014/784021. PMID: 25525522

Hommer DH, McCallin JP, **Goff BJ**. Advances in the Treatment of Phantom Limb Pain. *Curr Phys Med Rehabil Rep* (2014) 2:250-254. (October 2014).

Vanderhoek MD, Hoang HT, **Goff B**. Ultrasound-guided greater occipital nerve blocks and pulsed radiofrequency ablation for diagnosis and treatment of occipital neuralgia. *Anesth Pain Med*. 2013 Sep;3(2):256-9. PMID: 24282778

Cohen SP, Strassels SA, Kurihara C, Griffith SR, **Goff B**, Guthmiller K, Hoang HT, Morlando B, Nguyen C. Establishing an optimal "cutoff" threshold for diagnostic lumbar facet blocks: a prospective correlational study. *Clin J Pain*. 2013 May;29(5):382-91. PMID: 23023310

**Goff MB**, Nelson MA, Deighton MM, Fredricks CT. Pain management and osteopathic manipulative medicine in the Army: new opportunities for the osteopathic medical profession. *J Am Osteopath Assoc*. 2011 May;111(5):331-4. PMID: 21673084

**Goff BJ**, Walker GA, Gloystein DM. Combat soldier loads: implications for cumulative overuse injuries and chronic pain. *PM R*. 2011 Feb;3(2):183-5. PMID: 21333959



**Goff BJ, Castillo R, Raja SN.** Painful sequelae following limb salvage: etiology and management. J Am Acad Orthop Surg. 2011;19 Suppl 1:S23-7. PMID: 21304043

**Goff BJ, Bergeron AL, Ganz OS, Gambel JM.** Rehabilitation of a US Army Soldier With Traumatic Triple Major Limb Amputations. Journal of prosthetics and orthotics : JPO. 2008 October; 20(4):142-149.

**Goff BJ, Beachler MD.** Crawling Prosthesis for a Right Transfemoral Amputee Infant. Journal of prosthetics and orthotics : JPO. 2008 October; 20(4):167-169.

**Goff BJ, Koff JM, Geiling JA.** Obtaining antibiotics without a prescription. N Engl J Med. 2002 Jul 18;347(3):223. PMID: 12124419

Guerriere CN, **Goff BJ, Cummings GH, Auber AE.** An unusually large, solid tumor of the parotid gland. Ann Plast Surg. 1999 Nov;43(5):529-32. PMID: 10560870

## **CHAPTERS:**

**Goff BJ, et al.** "Lumbar radiculopathy and radicular pain" in The Spine Handbook. Oxford University Press (ISBN-13: 978-0199350940)

Hommer DH, **Goff BJ.** "Cervical radiculopathies" in Decision Making in Pain Management, 3rd Edition, (ISBN-13: 978-9386261458)

Feldman AT, **Goff BJ.** "Discography" in Decision Making in Pain Management, 3rd Edition, (ISBN-13: 978-9386261458)

Salas MM, **Goff BJ.** "Phantom Pain" in Decision Making in Pain Management, 3rd Edition, (ISBN-13: 978-9386261458)

Bartlett JJ, **Goff BJ.** "Intra-articular Joint Injections" in Decision Making in Pain Management, 3rd Edition, (ISBN-13: 978-9386261458)

**Goff BJ, et al.** "Spinal Manipulation, osteopathic manipulative treatment, and spasticity" in Case Studies in Pain Management (978-1107682894). Editors: Kaye AD, Shah RV, Cambridge University Press, 2014.

**Goff BJ, et al.** Chapter author in: The Warrior in Transition Leader Medical Rehabilitation Handbook. Borden Institute, 2011.

**Goff BJ, et al.** Textbook chapter editor and co-author for

“Medical Issues in Rehabilitation of the Combat Amputee.” Care of the Combat Amputee. Borden Institute, 2009.