CURRICULUM VITAE

COL (Ret) William C. Doukas, M.D.

PERSONAL	Place of Birth: Spouse: Children: Residence:	El Paso, Texas Cynthia L. Doukas James C. Doukas, 1 Sep 95 Nicole L. Doukas, 1 Sep 95 Zachary S. Doukas, 28 Aug 97 1700 Porters Hill Road Annapolis, MD 21401 E-mail: wcdoukas@comcast.net *updated 19 January 2019
EDUCATION		
	Bethesda, MD	
ACADEMIC APPOINTMENTS	 ASSISTANT PROFESSOR OF SURGERY – 1997 to present F. Edward Hebert School of Medicine Uniformed Services University of the Health Sciences, Bethesda, MD STAFF SURGEON, ORTHOPAEDIC/SHOULDER SURGERY - 2014 to present Centers for Advanced Orthopaedics: Bay Area Orthopaedics & Sports Medicing Glen Burnie, MD 	
	STAFF SURGEON, O United Hospital Center Bridgeport, WV	RTHOPAEDIC/SHOULDER SURGERY - 2008 to 2014
		RTHOPAEDIC/SHOULDER SURGERY – 1999 to 2008 dical Center, Washington, DC
		RTHOPAEDIC SURGERY – 1995 to 1999 al Center, Fort Bragg, NC
INTERNSHIP		, July 1988 - June 1989 Il Center, Fort Lewis, WA
RESIDENCY	Orthopaedic Surgery, Tripler Army Medical Residency Director: Gi	Center, Honolulu, HI

FELLOWSHIPAdult Reconstructive Shoulder Surgery, Jan 1999- Dec 1999Duke University School of Medicine, Durham, NCFellowship Director: Carl J. Basamania, MD

AO/Trauma Fellowship, *1993* Zurich, Switzerland Director: Professor O. Trentz

HOSPITAL APPOINTMENTS/PRIVILEGES

Womack Army Medical Center, Fort Bragg, NC – 1995 - 1999 Duke University Hospital, Durham, NC – 1999 - 2000 Veterans Administration Hospital, Durham, NC – 1999 - 2000 Walter Reed Army Medical Center, Washington, DC – 2000 – present United Hospital Center, Clarksburg, WV – 2008 – 2014 Anne Arundel Medical Center, Annapolis, MD – 2015 - present Baltimore Washington Medical Center, Glen Burnie, MD – 2015 - present

PROFESSIONAL SOCIETIES

National Board of Medical Examiners, Diplomat - 1989 Society of Military Orthopaedic Surgeons - 1992 AO Fellow Alumnus - 1993 Fellow, American Academy of Orthopaedic Surgeons, Member (0035614) - 1998 Washington Orthopaedic Society - 2002 Academic Orthopaedic Association - 2005 Associate Member, American Shoulder and Elbow Surgeons - 2005 West Virginia Medical Society - 2008

LICENSURE State of Maryland, License #D0078537 (expires 2020) State of West Virginia, License # 22941 (expired) State of Georgia, License # 050157 (expired) Commonwealth of Virginia, License #0101236642 (expired) State of Colorado, License # 30206 (expired) State of North Carolina, License # 98-01635 (expired) State of Hawaii, License #7804 (expired) Drug Enforcement Agency – License # BD 7355779 (expired) Drug Enforcement Agency – License # BD 8871510 (expires 30 Jun 2020)

BOARD/SPECIALTY CERTIFICATION

Board Eligible (Part I) – American Board of Orthopaedic Surgery – 1995 Board Certified (Part II) – American Board of Orthopaedic Surgery – 1997 Board Re-Certification – American Board of Orthopaedic Surgery – 2005 Board Re-Certification – American Board of Orthopaedic Surgery – 2015 Board Examiner – American Board of Orthopaedic Surgery – 2006 to present

CERTIFICATION AND TRAINING

	Basic Life Support – 1988 - present Advanced Trauma Life Support – 1988 Combat Casualty Care Course – 1988 Advanced Cardiac Life Support – 1988 Microsurgery Basic Course, Honolulu, HI – 1992 University of Florida/Enneking Orthopaedic Pathology Course - 1996 AO Basic Course, Tacoma, WA - 1996 Orthopaedic Educator's Course, Champaign, IL – 2000 Ilizarov Basic Course, Washington, DC – 2000 DCI Clinical Investigator Research Course, WRAMC – 2001
POSITIONS	Staff Orthopaedist Centers for Advanced Orthopaedics: Bay Area Orthopaedics & Sports Medicine Glen Burnie, MD, Jan 2014 - present
	Staff Orthopaedist UHC Orthopaedics Bridgeport, WV, Jan 2008 – Dec 2013
	Chairman, Integrated Department of Orthopaedics and Rehabilitation National Naval Medical Center/Walter Reed Army Medical Center Washington, DC/Bethesda, MD, Sep 2003 – Dec 2007
	Interim Director, Orthopaedic Surgery Residency Walter Reed Army Medical Center Washington, DC, Sep 2002 - Feb 2003
	Chief, Orthopaedic Surgery Service Walter Reed Army Medical Center Washington, DC, Oct 2000 – Sep 2003
	Staff Surgeon, Orthopaedic and Shoulder Surgery OIC, Orthopaedic Surgery Clinic Walter Reed Army Medical Center Washington, DC, <i>Jan 2000 – Oct 2000</i>
	Fellow, Adult Reconstructive Shoulder Surgery Duke University School of Medicine Durham, NC, <i>Jan 1999 – Dec 1999</i>
	Chief, Department of Orthopaedics and Rehabilitation Womack Army Medical Center Fort Bragg, NC, <i>Jan 1998 – Jan 1999</i>
	Chief, Orthopaedic Surgery Service Womack Army Medical Center

Fort Bragg, NC, *Oct 1996 – Jan 1998* Staff Surgeon, Orthopaedic Surgery Service Womack Army Medical Center Fort Bragg, NC, *Aug 1995 – Oct 1996*

Resident/Chief Resident, Orthopaedic Surgery Tripler Army Medical Center Honolulu, HI, July 1991 – June 1995

General Medical Officer HHC, 2nd Battalion, 75th Ranger Regiment Fort Lewis, WA, *July 1989 - June 1991*

Transitional Intern Madigan Army Medical Center Fort Lewis, WA, July 1988 - June 1989

Graduate Student, Doctor of Medicine Uniformed Services University of the Health Sciences Bethesda, MD, August 1984 - May 1988

Undergraduate Student, ROTC Cadet (Distinguished Military Graduate) University of Colorado Boulder, Colorado, *August 1980 - May 1984*

MILITARY EXPERIENCE

Education:	AMEDD Officer Advance Course – 1990 AMEDD Officer Basic Course – 1988 Command & General Staff College – 1993
Training:	U.S. Army Airborne School - <i>1983</i> U.S. Army Ranger School - <i>1984</i> U.S. Army Jumpmaster School - <i>1988</i> U.S. Army Air Assault - <i>1988</i> U.S. Army Flight Surgeon Course - <i>1988</i> U.S. Army Scuba School – <i>1990</i>
Awards:	Legion of Merit Order of Military Medical Merit Meritorious Service Medal (2 OLC) Joint Service Commendation Medal Army Commendation Medal Army Achievement Medal (1 OLC) National Defense Service Medal (Bronze Star Device) Armed Forces Expeditionary Medal with Bronze Arrow Device Humanitarian Service Medal

	Army Service Ribbon Overseas Ribbon
	Ranger Tab
Awards:	Master Parachutist Badge with Gold Star Device
	Expert Field Medical Badge
	Combat Medical Badge
	Superior Unit Award

GRANTS/PROTOCOLS

CO-INVESTIGATOR

Rotator Cuff EMG Analysis. Walter Reed Army Medical Center, Department of Clinical Investigation, WU# 01-2402, 2000. Funding: \$1,000.

CO-INVESTIGATOR

Rotator Cuff Tear Arthroplasty Prosthesis for Massive Rotator Cuff Tears. Walter Reed Army Medical Center, Department of Clinical Investigation, WU#, 2002. Funding: \$1,000.

CO-INVESTIGATOR

Diagnostic Accuracy of Shoulder Physical Exam Tests. Walter Reed Army Medical Center, Department of Clinical Investigation, WU#, 2002. Funding – none.

CO-INVESTIGATOR

Anterior Cruciate Ligament Reconstruction with Gracilis and Semi-Tendinosis Tendons: Comparison Between Patients over 40 Years of Age Versus Those Less 40. Walter Reed Army Medical Center, DCI, WU#, 2002. Funding: \$1,000.

CO-INVESTIGATOR

Functional and Clinical Outcome Following Arthroscopically Assisted Anterior and Posterior Cruciate Ligament Reconstruction in a High Demand Population. Walter Reed Army Medical Center, Department of Clinical Investigation, WU#, 2002. Funding: \$1,500.

JOURNAL ARTICLES (Published/Accepted – Peer Reviewed)

- 1. Doukas WC, Christensen KP. Surgical Treatment of Symptomatic Post-Traumatic Heterotopic Ossification in the Adductor Mass off the Pubic Arch. *Orthopedics*, 19(10):893-895, 1996.
- 2. Miser WF, Doukas WC, Lillegard WA. Injuries and Illnesses Incurred by an Army Ranger Unit During Operation Just Cause. *Mil Med*, 160(8):373-380, 1995.
- 3. Gerlinger TL, Doukas WC, Munter F. A 26-year-old Man with Shoulder Pain. *Am J Orthop*, 27(2):146-150, 1998.
- Hensel KS, Ono CM, Doukas WC. Squamous Cell Carcinoma in Chronic Ulcerative Lesions: A Case Report and Literature Review. *Am J Orthop*, 28(4):253-256, 1999.
- 5. Dhawan A, Doukas WC. Acute Compartment Syndrome of the Foot Following an Inversion

Injury of the Ankle with Disruption of the Anterior Tibial Artery - A Case Report. *J Bone Joint Surg*, 85A(3):528-532, 2003.

- 6. Dhawan A, Doukas WC. Use of Postoperative Drain in Arthroscopically Assisted Bone-Patellar Tendon-Bone Anterior Cruciate Ligament Reconstruction. *Am J Sports Med*, 31:419-424, 2003.
- 7. Potter BK, Lehman RA, Doukas WC. Simultaneous Bilateral Ruptures of the Pectoralis Major Tendon: A Case Report. *J Bone Joint Surg*, 86A:1519-1521, 2004.
- 8. Lin DL, Kirk KL, Murphy KP, McHale KA, Doukas WC. Evaluation of Orthopaedic Injuries In Operation Enduring Freedom. *J Ortho Trauma*, 18(5):300-305, 2004.
- 9. Lin DL, Kirk KL, Murphy KP, McHale KA, Doukas, WC. Orthopaedic Injuries in Operation Enduring Freedom. *Mil Med*, 2004.

JOURNAL ARTICLES (Published/Accepted – Peer Reviewed [Continued])

- Michener LA, Walsworth MK, Murphy KP, Mielcarek BJ, Doukas WC, Bimson W. Diagnostic Accuracy of Tests for Labral Tears of the Glenohumeral Joint. *J Ortho Sports Physical Therapy*, 34(1):A17-A18, 2004.
- 11. Kragh JF, Doukas WC, Basamania C. Coracoid Impingement Syndrome. *Am J Orthop*, 33(5):229-232, 2004.
- 12. Polly DW, Kuklo TR, Doukas WC, Scoville C. Advanced Medical Care for Soldiers Injured in Iraq and Afghanistan. *Minnesota Medicine*, 42-44, 2004.
- 13. Potter BK, Lehman R, Doukas WC. Pectoralis Major Ruptures. *Am J Orthop*, Vol 35(4):189-195, 2006.
- 14. Javernick MA, Doukas, WC. Process of Care of Battle Casualties for the Department of Orthopaedics and Rehabilitation at Walter Reed Army Medical Center. *Mil Med*, 171(3) 2006.
- Freedman, BA, Javernick, MD, Giuliani, JR, Ross, AE, Doukas, WC. Arthroscopic versus Open Distal Clavicle Excision: Comparative Results at 6-Months and 1-Year from a Randomized, Prospective Clinical Trial. *JSES*, Vol 16(4):413-418, 2007.
- 16. Walsworth MK, Doukas WC, Murphy KP, Michener LA, Mielcarek BJ. Reliability and Diagnostic Accuracy of History and Physical Examination for Diagnosing Glenoid Labral Tears. *Am J Sports Med*, 2007.
- Dinauer PA, Flemming DJ, Murphy KP, Doukas WC. Diagnosis of Superior Labral Lesions: Comparison of Noncontrast MRI with Indirect MR Arthrography in Unexercised Shoulders. *Skeletal Radiol*, 36(3):195-202, 2007.
- 18. Mack AW, Groth AT, Frisch HM, Doukas WC. Treatment of Open Periarticular Shoulder Fractures Sustained in Combat-Related Injuries. *Am J Orthop*, 37(3):130-135, 2008.

- Dhawan, A, Kirk KL, Doukas WC. Isolated Avulsion Fracture of the Lesser Tuberosity of the Humerus in an Adult: A Case Report and Review of the Literature. *Am J Orthop*, 37(12):627-630, 2008.
- Walsworth, MK, Doukas WC, Murphy KP, Bimson, William, Mielcarek BJ, Walsworth, LA. Descriptive Analysis of Patients Undergoing Shoulder Surgery at a Tertiary Military Medical Center. *Mil Med*, 174(6):642-4, 2009
- 21. Doukas, etc. Posterior Remodeling of the Medial Clavicle Causing Superior Vena Cava Impingement. *Am J Orthop* (accepted), 2009
- 22. Walsworth LA, Walsworth MK, Doukas WC, Murphy KP. Reliability and Diagnostic Accuracy of 5 Physical Examination Tests and Combination of Tests for Subacromial Impingement. *Arch Phys Med Rehabil*, 90(11):1898-1903, 2009.
- 23. Walsworth LA, Doukas WC, Murphy KP, Walsworth MK. Diagnostic Accuracy of History and Physical Examination for Categories of SLAP Lesion of the Shoulder. *J Athl Train*, 46(4);343-348, 2011.

JOURNAL ARTICLES (Published/Accepted – Peer Reviewed [Continued])

24. Doukas WC, Hayda RA, Frisch HM, et al: The Military Extremity Trauma Amputation/Limb Salvage (METALS) Study: Comparing outcomes for amputation versus limb salvage following major lower extremity trauma. *J Bone Joint Surg Am*, 95A(2);138-145, 2013.

JOURNAL ARTICLES (Published - Invited)

- 1. Doukas WC, Speer KP. Anatomy, Pathophysiology, and Biomechanics of Shoulder Instability. *Operative Techniques in Sports Medicine*, July 2000.
- 2. Doukas WC, Speer KP. Anatomy, Pathophysiology, and Biomechanics of Shoulder Instability. *Orthop Clin North Am*, 32(3):381-391, 2001.
- 3. Doukas WC, Powell ET, Fleming ME, Strauss D. Moderators' Summary: Outcomes Data Driving Technological Advances (Session I). Extremity War Injuries: Current Management and Research Priorities *in Journal of the AAOS*, 20 (Supplement 1):S1-S2, 2012.

JOURNAL ARTICLES (Submitted)

BOOK CHAPTERS

1. Green G, Griggs S, Doukas WC, Basamania C. Clavicle Fractures and Sternoclavicular Dislocations. *Shoulder and Elbow OKU2 (Orthopaedic Knowledge Update 2), American Academy of Orthopaedic Surgeons,* 2002.

NATIONAL/INTERNATIONAL PAPER PRESENTATIONS

- Miser WF, Doukas WC, Lillegard WA. *Injuries and Illnesses Incurred by an Army Ranger Unit During Operation Just Cause*, Society of Military Orthopaedic Surgeons 31st Annual Meeting, El Paso, TX, 1991.
- Doukas WC, Christensen KP. Surgical Treatment of Symptomatic Post -Traumatic Heterotopic Ossification in the Adductor Mass off the Pubic Arch. Society of Military Orthopaedic Surgeons 32nd Annual Meeting, Colorado Springs, CO, 1992.
- Rungee JL, Doukas WC. *The Ilizarov Method: Mixing the Old with the New*. Society of Military Orthopaedic Surgeons 36th Annual Meeting, Hilton Head Island, SC, November 14, 1994.
- 4. Doukas WC, Reinker KA. *Congenital Muscular Torticollis: The Shriners Experience* 1923-1993. Society of Military Orthopaedic Surgeons 36th Annual Meeting, Hilton Head Island, SC, November 15, 1994.
- 5. Rungee JL, Doukas WC. *The Ilizarov Method: Mixing the Old with the New*. Hawaii Orthopaedic Society, Spring Meeting, Honolulu, HI, 1995.

NATIONAL/INTERNATIONAL PAPER PRESENTATIONS (Continued)

- 6. Kragh, Jr. JF, Basamania CJ, Doukas WC, Lee J, Major N. *Coracoid Impingement Syndrome: A Prospective, Controlled Study.* Society of Military Orthopaedic Surgeons 42nd Annual Meeting, Fort Sam Houston, TX, December 10-15, 2000.
- Lin DL, Kirk KL, Murphy KP, McHale KA, Doukas WC. Evaluation of Orthopaedic Injuries In Operation Enduring Freedom. Society of Military Orthopaedic Surgeons 42nd Annual Meeting, San Diego, CA, December 11, 2002.
- 8. Michener LA, Walsworth MK, Mielcarek BJ, Murphy, KP, Bimson W, Doukas WC. *Diagnostic Accuracy of Tests for Labral Tears of the Shoulder*. American Society of Shoulder and Elbow Therapists Annual Meeting, Dana Point, CA, October, 2003.
- Cuenca RA, Potter BK, Javernick, MA, Lin DL, Islinger RB, Gajewski DA, Murphy KP, Xenos JS, Doukas WC, Scoville CR. *Limb Salvage and Amputation of the Lower Extremity in Operation Iraqi Freedom Soldiers*. Society of Military Orthopaedic Surgeons 45th Annual Meeting, Hilton Hawaiian Village, Honolulu, HI, December 16, 2003.
- 10. Doukas, WC. Moderator, Sports, Upper Extremity, Society of Military Orthopaedic Surgeons 45th Annual Meeting, Hilton Hawaiian Village, Honolulu, HI, December 16, 2003.
- 11. Michener LA, Walsworth MK, Mielcarek BJ, Murphy, KP, Bimson W, Doukas WC. *Diagnostic Accuracy of Tests for Labral Tears of the Shoulder*. American Physical Therapy Association Combined Sections Meeting, Nashville, TN, February 2004.

- Lin DL, Javernick MA, Islinger RB, Doukas WC. Orthopaedic Injuries in Operation Enduring Freedom/Operation Iraqi Freedom. 71st Annual Meeting of the American Academy of Orthopaedic Surgeons, San Francisco, CA, March 17, 2004.
- 13. Scoville, CR, Doukas WC. U.S. Army Amputee Patient Care Program. 71st Annual Meeting of the American Academy of Orthopaedic Surgeons, San Francisco, CA, March 17, 2004.
- 14. Doukas, WC. *Instability and Cuff Disease*. Annual Walter Reed Physical Medicine and Rehab Short Course, Uniformed Services University, Bethesda, MD, March 23, 2004.
- 15. Lin DL, Javernick MA, Islinger RB, Doukas WC. Orthopaedic Injuries in Operation Enduring Freedom/Operation Iraqi Freedom. Annual Surgery for Trauma Symposium—The Continuum of Combat Casualty Care: Challenges, Costs and Criticisms, Uniformed Services University, Bethesda, MD, August 26, 2004.
- Doukas WC. Tertiary Care at Walter Reed Army Medical Center during OEF/OIF. 72nd Annual Meeting of the American Academy of Orthopaedic Surgeons, Washington, DC, February 24, 2005.
- Dinauer, PA, Flemming DJ, Murphy KP, Doukas WC. Detection of Superior Labral Injuries on Noncontrast MR Compared with Intravenous Gadolinium-Enhanced MR Imaging of the Shoulder: A Prospective Study. Annual Meeting of the Radiological Society of North America, Chicago, IL, December 2005.

NATIONAL/INTERNATIONAL PAPER PRESENTATIONS (Continued)

- Groth AT, Islinger RB, Ross AE, Helgeson M, Frisch HM, Doukas WC, Kuklo TF. Treatment and Outcomes of High-Energy Periarticular Knee Injuries in Wartime Casualties. Orthopaedic Trauma Association 21st Annual Meeting, October 20, 1995.
- Freedman, BA, Javernick, MD, Giuliani, JR, Ross, AE, Doukas, WC. Arthroscopic versus Open Distal Clavicle Excision: Comparative Results at 6-Months and 1-Year from a Randomized, Prospective Clinical Trial. Society of Military Orthopaedic Surgeons 47th Annual Meeting, Orlando, FL, December 11-15, 2005.
- 20. Doukas, WC *Extremity War Inuries: State of Art and Future Direction (Armed Forces Amputee Patient Care Program).* 73^{rrd} Annual Meeting of the American Academy of Orthopaedic Surgeons, Chicago, IL, March 24, 2006.
- Mack AW, Groth AT, Frisch HM, Doukas WC. Treatment of Open Periarticular Shoulder Fractures Sustained in Combat-Related Injuries. American Shoulder and Elbow Surgeons Closed Meeting, Dallas, TX, October 3, 2007.
- 22. Mack AW, Groth AT, Frisch HM, Doukas WC. *Treatment of Open Periarticular Shoulder Fractures Sustained in Combat-Related Injuries*. Society of Military Orthopaedic Surgeons 49th Annual Meeting, Vail, CO, December 14, 2007.

23. Mackenzie EJ, Doukas WC, Hayda, RA, Andersen RA, Ficke JR, Frisch HM, Keeling JJ, Carlini A. The Military Extremity Trauma/Limb Salvage (METALS) Study: Comparing Outcomes for Amputation versus Limb Salvage following Major Lower Extremity Trauma. Orthopaedic Trauma Association 26th Annual Meeting, Baltimore, MD, October 16, 2010.

SCIENTIFIC EXHIBITS/POSTERS

- 1. Doukas WC, Rungee JR. *Tibial Lengthening for Ipsilateral Post -Traumatic Femoral Shortening Utilizing the Ilizarov Technique*. Society of Military Orthopaedic Surgeons 37th Annual Meeting, Vail, CO, December 3-8, 1995.
- 2. Doukas WC, Papzis JA, Scoville CR. *Effects of Post-Operative Drain or No Drain Usage on Effusion, Pain, and Range-of Motion After ACL Reconstruction*. Society of Military Orthopaedic Surgeons 40th Annual Meeting, Vail, CO, December 6-10, 1998.
- Hensel KS, Ono CM, Doukas WC. Squamous Cell Carcinoma in Chronic Ulcerative Lesions: A Case Report and Literature Review. Society of Military Orthopaedic Surgeons 40th Annual Meeting, Vail, CO, December 6-10, 1998.
- Kragh JF, Doukas WC, Basamania C. Primary Coracoid Impingement Syndrome: A Prospective, Controlled Study. American Academy of Orthopaedic Surgeons 68th Annual Meeting, San Francisco, CA, February 28 – March 4, 2001.
- Andersen RC, Doukas WC, Mallon WJ, Basamania CJ. Suprascapular Nerve Recovery With Rotator Cuff Repair. Society of Military Orthopaedic Surgeons 42nd Annual Meeting, Vail, CO, December 10-15, 2001.

SCIENTIFIC EXHIBITS/POSTERS (Continued)

- 6. Dhawan A, Doukas WC. Acute Compartment Syndrome of the Foot Following an Inversion Injury of the Ankle With Anterior Tibial Artery Disruption. Society of Military Orthopaedic Surgeons 44th Annual Meeting, San Diego, CA, December 9-14, 2002.
- 7. Gambel J, Miller J, Scoville C, Pasquina P, Doukas W. *The Rehabilitation Experience of a U.S. Army Medical Center in Caring for Active Duty Amputees During Operations Enduring Freedom and Iraq Freedom*. Association of Academic Physiatrist 2004 Annual Meeting, January 2004.
- Michener LA, Walsworth MK, Mielcarek BJ, Murphy, KP, Bimson W, Doukas WC. *Diagnostic Accuracy of Tests for Labral Tears of the Shoulder*. American Academy of Orthopaedic Surgeons 73rd Annual Meeting, Chicago, IL March 21-26, 2006.
- Freedman, BA, Javernick, MD, Giuliani, JR, Ross, AE, Doukas, WC. Arthroscopic versus Open Distal Clavicle Excision: Comparative Results at 6-Months and 1-Year from a Randomized, Prospective Clinical Trial. American Orthopaedic Association 19th Annual Meeting, San Antonio, TX June 21-24, 2006.

 Hayda, RA, Doukas WC, Ficke JR, et al: Functional Outcomes Following Major Limb Trauma in the Military. Orthopaedic Trauma Association 28th Annual Meeting, Minneapolis, MN October 4-6, 2012.

SELECTION COMMITTEES

- 1. Member, Selection Committee--Chief, Diagnostic Radiology Service, Department of Radiology, WRAMC, Washington, DC 20307, August 2003
- 2. Chairman, Selection Committee--Chief, Orthopaedic Surgery Service, Department of Orthopaedics and Rehabilitation, WRAMC, Washington, DC 20307, September 2003.
- 3. Member, Selection Committee--Chairman, Department of Obstretics and Gynecology, WRAMC, Washington, DC 20307, December 2003.
- 4. Member, Selection Committee--Program Director, Orthopaedic Surgery Residency, National Capital Consortium, National Naval Medical Center, Bethesda, MD 20814, December 2003.
- 5. Medical Student Candidate Interviews, Uniformed Services University of the Health Sciences F. Edward Hebert School of Medicine, Bethesda, MD 20814, 2003.
- 6. Chairman, Selection Committee--Chief, Physical Therapy Service, Department of Orthopaedics and Rehabilitation, WRAMC, Washington DC 20307, March 2004.
- 7. Chairman, Selection Committee, Program Director, Physical Medicine and Rehabilitation Residency, National Capital Consortium, WRAMC, Washington, DC 20307, August 2005.
- 8. Chairman, Selection Committee--Program Director, Orthopaedic Surgery Residency, National Capital Consortium, WRAMC, Washington, DC 20307, November 2006.

SELECTION COMMITTEES (Continued)

- 9. Member, Selection Committee--Chairman, Integrated Department of Orthopaedics and Rehabilitation, NNMC/WRAMC, Bethesda, MD 20814, November 2007.
- 10. Member, American Shoulder and Elbow Society Research Committee, 2006 to present
- 11. Airlift Foundation, Research Committee, 2010 to 2012