

Eric F. Walsh, M.D., F.A.A.O.S.

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EDUCATION

- 2006-2007 **Weill Medical College of Cornell University / Hospital for Special Surgery, New York, NY**
- Fellowship in Hand and Upper Extremity Surgery, Surgeon-in-Chief, Scott Wolfe, M.D.
- 2005-2006 **Warren Alpert Brown School of Medicine, Brown University, Rhode Island Hospital, Providence, RI**
- Fellowship in Adult and Pediatric Orthopaedic Trauma, Surgeon-in-Chief, Christopher Born, M.D.
 - Bank of America Community Fellow: Selected by Brown Medical School "on the degree to which he or she embodies the socially responsible physician."
- 2004-2005 **Warren Alpert Brown School of Medicine, Brown University, Rhode Island Hospital, Providence, RI**
- Executive Chief Resident, Orthopaedic Surgery, Surgeon-in-Chief, Michael Ehrlich, M.D.
- 2001-2004 **Warren Alpert Brown School of Medicine, Brown University, Rhode Island Hospital, Providence, RI**
- Resident Surgeon, Orthopaedic Surgery, Surgeon-in-Chief, Michael Ehrlich, M.D.
- 2000-2001 **Warren Alpert Brown School of Medicine, Brown University, Rhode Island Hospital, Providence, RI**
- Internship, General Surgery and Critical Care, Surgeon-in-Chief, William Cioffi, M.D.
- 1998-2000 **Warren Alpert Brown School of Medicine, Brown University, Providence, RI**
- M.D. Graduated with *Academic Excellence* (top 10% of class, no AOA offered), 2000
 - Elected as full member to Brown University Chapter of Sigma Xi
 - Brown Medical School Ice Hockey: Team Captain
- 1996-1998 **Dartmouth Medical School, Dartmouth College, Hanover, NH**
- Completed Pre-clinical Curriculum of Brown-Dartmouth Medical Program
 - Selected as voting member of medical school admissions committee
- 1990-1996 **U.S. Naval Aviation Flight School, Pensacola, FL**
- *Commodore's List*: Ranked #1, U.S. Navy Advanced Jet Flight School
 - *Commodore's List*: Ranked #1, U.S. Navy Intermediate Jet Flight School
 - Naval Aviator Designation
- 1989-1990 **U.S. Marine Corps, The Basic School, Quantico, VA**
- Infantry Officer Training for all Marine Officers
 - Top 10% of Class
- 1985-1989 **Hamilton College, Clinton, NY**
- B.A. in Biology and English Literature, 1989
 - President of Semper Fidelis Society
 - Varsity Lacrosse; Varsity "B" Hockey
 - *Seward Scholarship*: Awarded for personal contribution to academic and athletic excellence
 - Pre-medical Intern, The Burke Rehabilitation Center, White Plains, NY
- 1981-1985 **Groton School, Groton, MA**
- Graduated *Cum Laude*, 1985

PEER-REVIEW PUBLICATIONS & TEXTS

Walsh EF, Crisco JJ, Wolfe SW. "Computer-Assisted Navigation of Volar Percutaneous Scaphoid Placement" *Journal of Hand Surgery* 2009; 34: 9:1722-1728
Presented at the AAOS, San Francisco, CA, 2008

Leventhal EL, Wolfe S, **Walsh EF**, Crisco JJ. "A Computational Approach to the "Optimal" Screw Axis Location and Orientation in the Scaphoid Bone." *Journal of Hand Surgery* 2009; 34: 4:677-684.
Presented at the AAOS, San Francisco, CA, 2008

The Way We Work, David Macaulay with Richard Walker, Houghton Mifflin Company, Boston, 2008.
Consultant to author for Orthopaedic Surgery and Anatomy

Walsh EF, Mermel L, Ritter M, Mechrefe M, Ben-David D, DiGiovanni, C. "The Microbial Colonization of Tourniquets Used in Orthopaedic Surgery." *Orthopedics*, 2006;29(9):1-5.

Mechrefe A, **Walsh EF**, DiGiovanni C. "Anterior Tibial Tendon Avulsion with Distal Tibia Fracture Entrapment: A Case Report." *Foot and Ankle International* 2006;Vol27#8.

Walsh EF, Akelman EA, Fleming BC, DaSilva M. "Thumb Carpometacarpal Arthroscopy: A Topographic, Anatomic Study of the Thenar Portal." *Journal of Hand Surgery* 2005;30A:373-379.

Walsh EF, Mechrefe A, Akelman E, Schiller A. "A Review Paper: Giant Cell Tumor of the Tendon Sheath." *The American Journal of Orthopedics* 2005;34(3):116-120.
Nominated for Resident's Writer's Award

Bluman E, **Walsh EF**, DiGiovanni C. "Plantaris Weave with Hewson Suture Passer for Augmentation of Achilles Tendon Repair." *Techniques in Foot and Ankle Surgery* 2004;3(1):9-14.

Walsh EF, Digiovanni C. "Non-union After Closed Treatment of Rotational Ankle Injury," *Foot and Ankle International* 2004;Vol24#7.

Walsh EF, Manuel JLM, Weiss APC. "SLC Fusion: Management with the Spider and Mini-Spider Plate." *Atlas of Hand Clinics* 2003;8:279-285.

Walsh EF. "Spine: The Scientific Citation Index and Impact Factor," *Spine* 1998;23:1087-1090.

Gapp D, Taranto R, **Walsh EF**, Favorito P, Zhang Y. "Insulin Cells Are Found in the Main and Accessory Urinary Bladders of the Painted Turtle, *Chrysemys picta*," *The Journal of Experimental Zoology* 1990;254:332-337.

Reding M., **Walsh EF**, Anastasiadou Y. "The Effects of Age on Ambulation Recovery Following Unilateral Hemispheric Stroke." *Clinical Research* 1989;37(2)

ABSTRACTS & PRESENTATIONS

Walsh EF, "Common Orthopaedic Hand Injuries." Presented at the Bermuda Pre-Race Meeting, Newport, RI. 2008-2010.

Walsh EF, Wolfe S, Crisco T, Richards J, Plaskos C, Granchi C, Leventhal E, "Ideal Screw Placement for Volar Percutaneous Scaphoid Fixation."
Presented at New York Society for Surgery of the Hand, New York, NY 2007.
Awarded 2nd Place Honors at the NY Society for Surgery of the Hand Meeting, May 2007

Walsh EF, "Common Orthopaedic Hand Injuries." Presented at the 2006 Bermuda Pre-Race Meeting, Newport, RI. 2006.

DaSilva M, Manuel J, Ramos P, **Walsh EF**. "Arthroscopic Lateral Epicondylar Release."
Accepted, 59th Annual Meeting of the American Society of Surgery of the Hand,
New York, NY 2004.

Walsh EF, DaSilva M, Fleming BC, Uber BE, Akelman EA, Crisco JJ. "Carpometacarpal (CMC) Joint Arthroscopy: A Topographic, Arthroscopic, Anatomic Study of a New Thenar Portal."
Accepted, 58th Annual Meeting of the American Society of Surgery of the Hand,
Chicago, IL 2003.

Walsh EF, "Total Elbow Arthroplasty (TEA)." Grand Rounds, Brown Medical School, Department of Orthopaedics, March 2004.

Walsh EF, "Arthroscopic Carpal-Metacarpal Joint Arthroplasty A Topographical, Arthroscopic, Anatomic and Clinical Relevance Study." Research Committee, Brown Medical School, Department of Orthopaedics, July 2003.

Walsh EF, "The Formation and Growth of Skeletal Tissues." Basic Science Lecture Series, Brown Medical School, Department of Orthopaedics, December 2003.

Walsh EF, "Pediatric Femur Fractures." Core Curriculum Lecture Series, Brown Medical School, Department of Orthopaedics, March 2003.

Walsh EF, Akelman E. "Carpal Tunnel Syndrome: An Updated Review,"
Accepted to *Rhode Island Hand Society*. Providence, RI 2000.

Reding M., **Walsh EF**, Anastasiadou Y. "The Effects of Age on Ambulation Recovery Following Unilateral Hemispheric Stroke."
Accepted 14th International Joint Conference on Stroke and Cerebral Circulation,
San Antonio, TX 1989.

Gapp D, Taranto R, **Walsh EF**, Favorito P, Zhang Y. "Insulin Cells Are Found in the Main and Accessory Urinary Bladders of the Painted Turtle, *Chrysemys picta*."
Accepted, XIth International Symposium on Comp. Endocrinology, Malaga, Spain 1989.
Presented, at the New England Endocrinology Conf. Yale University, New Haven, CT 1989.

PROFESSIONAL EXPERIENCE

- 2007- present **Orthopedic Group Inc.**, Pawtucket, Rhode Island
- Partner/Attending Hand and Upper Extremity Surgeon/Orthopaedic Trauma Surgeon
 - Specialty in Adult and Pediatric Microvascular Surgery of the Hand and Upper Extremity
 - Specialty in Adult and Pediatric Orthopaedic Trauma Surgery
 - Hospital Appointments: Rhode Island Hospital, Miriam Hospital, Sturdy Memorial Hospital, Roger Williams Memorial Hospital, Southern New England Surgery Center
 - Physician-Mentor "Doctoring Course" for 1st and 2nd year medical students
- 2000-2006 **Warren Alpert Brown School of Medicine, Brown University**, Rhode Island Hospital, Providence, RI
- *Team Physician*, NCAA Women's Ice Hockey Frozen Four, 2004
 - *Team Physician*, Brown University Athletic Department
 - *Director*, 2004-2005 ACGME Orthopaedic Surgery Resident Core Curriculum & Evaluation
 - *Director*, 2004-2005 Journal Club, Orthopaedic Surgery
 - *Guest Speaker*, "Soul Survivor: Caring for Ourselves, Caring for Our Community."
Class of 2005, Brown Medical School, 2003.

ACADEMIC APPOINTMENTS

- 2006-2007 **Senior Clinical Associate in Orthopaedic Surgery**, Weill Cornell Medical College, Department of Orthopaedic Surgery, New York, NY, Surgeon-in-Chief, Thomas Sculco, M.D.
- 2005-2006 **Clinical Instructor**, Warren Alpert Brown School of Medicine, Department of Orthopaedics, Surgeon-in-Chief, Michael Ehrlich, M.D.
- 2004-2005 **Assistant Clinical Instructor**, Warren Alpert Brown School of Medicine, Department of Orthopaedics, Surgeon-in-Chief, Michael Ehrlich, M.D.

MILITARY

- 1991-1996 **Captain and Naval Aviator, United States Marine Corps, VMFA(AW)-225, El Toro, CA**
- F/A-18D Hornet Fighter Pilot with over 1200 hours pilot in command
 - Selected by Commanding Officer as 1 of 4 squadron Air Combat Tactics Instructors
 - Certified Test Pilot
 - Certified Airborne Forward Air Controller, Night Vision Goggle qualified
 - Certified Aircrew Coordination Training Instructor
 - Aircraft Carrier Qualified
 - Graduated Survival, Evasion, Resistance, and Escape School
 - *National Defense Medal*: Awarded for active duty service during Operation Desert Storm
 - *Navy Commendation Medal*: Awarded by Secretary of Navy recognition for "displaying outstanding initiative and aviation expertise," singularly responsible for implementing safety and standardization program ultimately used as model for all squadrons in group
 - Led missions over South Korea, Japan, and Okinawa
- 1995-1996 **Director, Human Resource Management, Marine Air Group 11, El Toro, CA**
- Director of human resources program, Marine Air Group (240-person organization)
 - Lead coordinator with the Pentagon and Headquarters Marine Corps staffing and tasking goals for all squadron unit exercises and deployments worldwide
 - Implemented and managed Equal Opportunity Training Program
 - Supervised and managed over 1800 personnel during the National Base Realignment & Closure
- 1994-1995 **Director, Department of Safety and Training Standardization, Iwakuni, Japan**
- Certified Instructor Pilot; evaluated 30 pilots and radar intercept officers in squadron
 - Achieved 100% squadron mishap free safety record as director, up from 95%
 - Achieved "outstanding" rating on intensive pre-deployment inspection
- 1993-1994 **Manager, Information Systems Management Program, El Toro, CA**
- Managed and maintained squadron computer hardware and software
 - Achieved consistent "outstanding" ratings on two pre-deployment inspections
- 1992-1993 **Manager, Logistics and Special Projects, El Toro, CA**
- Managed logistical requirements for 12 jet fighter aircraft, \$480M
 - Coordinated and supervised squadron deployments to Japan, Korea, Okinawa, Taiwan
 - Designed and implemented Hazardous Waste and Materials Program and Coordination, which was used as model program for the entire air base

NATIONAL MEETINGS & COURSES

- 65th Annual Meeting of the ASSH, Boston, MA 2010
- Philadelphia 11th Annual Hand Surgery Symposium, Philadelphia, PA 2009
- American Academy of Orthopaedic Surgeons, San Francisco, CA 2008
- Acumed, Upper Extremity Trauma Instructional Course, San Diego, CA 2008
- New York Society for Surgery of the Hand Meeting, New York, NY, May 2007
- SBI "Re-Motion" Total Wrist Arthroplasty System Course, New York, NY, 2006
- 2005 Trauma Update, New York, NY, 2005
- American Society of Surgery for the Hand, San Antonio, Tx, 2005
- American Society of Surgery for the Hand, New York, NY 2004
- American Academy of Orthopaedic Surgeons, San Francisco, CA 2004
- American Society of Surgery for the Hand, Chicago, IL 2003
- Advanced AO/ASIF Course: Upper Extremity Trauma, Newport, RI 2003
- Dallas Short Course in Prosthetics and Orthotics, Dallas, TX 2002
- AO/ASIF Basic Course, Montreal, Canada 2001
- Boston Orthopaedic Pathology Course, Harvard Medical School, Boston, MA 2001

CERTIFICATIONS

- Certificate of Added Qualification in Surgery of the Hand, 2011
- Fellow , American Academy of Orthopaedic Surgeons 2010
- American Board of Orthopaedic Surgery Part 2: Passed 2009
- American Board of Orthopaedic Surgery Part 1: Passed 2005
- United States Medical Licensing Exams STEP 1-3: Passed
- Instructor, Advanced Trauma Life Support, 2004, 2007-09
- Advanced Trauma Life Support, 2000, 2004, 2007-09
- Basic and Advanced Cardiac Life Support 2000, 2006-07

LICENSURE

- Full Medical License, State of Massachusetts, February 2007 – present
- Full Medical License, State of Rhode Island, July 2005 – present

MEMBERSHIPS

- Diplomate of the American Board of Orthopaedic Surgery
- Candidate Member of the American Society for Surgery of the Hand, 2004-present
- American Academy of Orthopaedic Surgeons
- New England Orthopedic Society 2009-present
- Rhode Island Orthopedic Society 2009-present
- Marine Corps Aviation Association
- Hamilton College Alumnae Association, Regional Interviewer