

DAVID PHILIP MOSS, M.D.

**5454 WISCONSIN AVENUE, SUITE 1000
CHEVY CHASE, MD 20815
301-657-1996**

CURRENT EMPLOYMENT/APPOINTMENTS

Washington Orthopaedics & Sports Medicine, 2007-present

The George Washington University Medical Center, 2007-present
Assistant Clinical Professor, Department of Orthopaedic Surgery,

EDUCATION/CERTIFICATION

Fellow of the American Academy of Orthopaedic Surgeons (FAAOS)

American Board of Orthopaedic Surgery: Board Certified

Certificate of Additional Qualification, Hand Surgery: Board Certified

Post Graduate Training:

The Curtis National Hand Center, Union Memorial Hospital, Baltimore, MD
Fellowship, Hand and Upper Extremity Surgery, Microsurgery
2006-2007

New York University-Hospital for Joint Diseases, New York, NY
Resident, Orthopaedic Surgery
2001-2006

Medical School:

Medical College of Virginia, VCU School of Medicine, Richmond, VA
Medical Doctorate
1997-2001

Undergraduate Education:

Princeton University, Princeton, NJ
Bachelor of Science, Chemistry Major
1992-1996

HONORS & AWARDS

Susan J. Mellette Scholarship for Oncology Research and Academic Excellence,
1999-2000, 2000-2001

Student Honors Day Research Award, Medical College of Virginia, 1999

Princeton University Varsity Squash, 1992-1996

Captain, 1995-1996

Intercollegiate National Champions, 1992-1993

Princeton Squash Most Valuable Player Award, 1995-1996

PROFESSIONAL SPORTS AFFILIATIONS

Washington Capitals NHL Hockey, Hand Surgeon

2008-2014

Washington Mystics WNBA Basketball, Hand Surgeon

2009-2014

Washington Nationals Major League Baseball, Associate Team Physician

2008

New York Mets, Major League Baseball, Queens, NY

Shea Stadium On-Site Physician, 2003-2005

Martha Graham and Alvin Ailey Dance Companies, New York, NY

Performance Physician, 2001-2006

US National Archery Championships, New York, NY

Physician, 2003

PUBLICATIONS & PRESENTATIONS

1. CF Meals, **DP Moss**. "Strength comparison of fiberglass and plaster wrist splints." *In print*.
2. **DP Moss**. "Hand and Wrist Injuries in Athletes." Presented at *31th Annual Cherry Blossom Seminar*, Washington, DC, 2012.
3. **DP Moss**. "Hand and Wrist Arthroscopy." Presented at *31th Annual Cherry Blossom Seminar*, Washington, DC, 2012.
4. **DP Moss**, KR Means Jr, BG Parks, CL Forthman. "A Biomechanical Comparison of Volar Locked Plating of Intra-articular Distal Radius Fractures: Use of 4 Versus 7 Screws for Distal Fixation" *Journal of Hand Surgery Am*, 36(12):1907-11; 2011.
5. **DP Moss**, CL Forthman. "Ulnar Artery Thrombosis Associated with Anomalous Hypothenar Muscle." *Journal of Surgical Orthopaedic Advances*, 17(2):85-8; 2008.

6. **DP Moss**. “Total Elbow Arthroplasty: Indications, Surgical Technique, Outcomes.” Presented at *27th Annual Cherry Blossom Seminar*, Washington, DC, 2008.
7. **DP Moss**, CL Forthman. “A Biomechanical Comparison of Locking Screws Used in Volar Fixation of Distal Radius Fractures: How Many Screws are Necessary?” Presented at *The George Washington University Health Sciences Research Day*, Washington, DC, 2008.
8. **DP Moss**, K Segalman. “Metacarpal and Phalangeal Fractures.” In: *Hand and Upper Extremity Reconstruction*, KC Chung (ed.). Elsevier Publications, London, 2008.
9. **DP Moss**, CL Forthman. “A Biomechanical Comparison of Locking Screws Used in Volar Fixation of Distal Radius Fractures: How Many Screws are Necessary?” Presented at *E.F. Shaw Wilgis Lectureship in Hand Surgery*, Baltimore, 2007.
10. **DP Moss**, CL Forthman. “A Biomechanical Comparison of Locking Screws Used in Volar Fixation of Distal Radius Fractures: How Many Screws are Necessary?” Presented at *Union Memorial Hospital Author’s Day Presentations*, Baltimore, 2007.
11. **DP Moss**, NT Tejwani. “Biomechanics of External Fixation: A Review of the Literature.” *Bulletin of Hospital for Joint Diseases*; 65(4):294-299, 2007.
12. **DP Moss**, KB Raskin. “Bone Tumors: Benign and Malignant.” In: *Core Knowledge in Orthopaedics: Hand, Elbow, Shoulder*. Trumble TE (ed.), Elsevier Publications, 2005.
13. **DP Moss**, “Damage Control Orthopaedics and Spanning External Fixation.” Presented at *Grand Rounds, Hospital for Joint Diseases*, 2006.
14. **DP Moss**, JR Rudzki, JC Wittig, R Henshaw, MM Malawer. “Minimally Invasive Burr-Down Technique versus En Bloc Resection for Treatment of Osteoid Osteoma: Results From a Single Institution Over a 20 Year Period.” Presented at *American Academy of Orthopaedic Surgeons Annual Meeting*, 2001.
15. J Bickels, N Kahanovitz, CK Rupert, RM Henshaw, **DP Moss**, I Meller, MM Malawer. “Extraspinal Bone and Soft-Tissue Tumors as a Cause of Sciatica.” *Spine*; 24(15):1611-1616, 1999.
16. J Bickels, N Kahanovitz, CK Rupert, RM Henshaw, **DP Moss**, I Meller, MM Malawer. “Extraspinal Bone and Soft-Tissue Tumors as a Cause of Sciatica.” Presented at *Combined Meeting of the American and European Musculoskeletal Tumor Societies*, 1998, and *North American Spine Society’s 13th Annual Meeting*, 1998.

17. **DP Moss:** *Cycloaromatization Studies of a Potential Anti-Cancer Prodrug.* Princeton University Thesis, 1996.

ONGOING AND PREVIOUS RESEARCH

1. LM Schulte, **DP Moss.** “Intra-Operative Conversion from Open Reduction and Internal Fixation to Total Elbow Arthroplasty for Distal Humerus Fractures: A Case Report and Surgical Technique.” Submitted to *Journal of Orthopaedic Trauma*, 2010.
2. **DP Moss.** “Treatment of Zone I Flexor Tendon Lacerations: A Biomechanical Cadaveric Comparison of Suture Repair versus Teno Fix Tendon Repair System.” Hospital for Joint Diseases, 2006.
3. **DP Moss,** N Tejwani. “Damage Control Orthopaedics and Spanning External Fixation.” Submitted to *Journal of the American Academy of Orthopaedic Surgeons*, 2006.
4. CK Rupert, **DP Moss,** MM Malawer. “Acetabular Reconstruction for Metastatic Carcinoma Without Replacing the Hip Joint: Description of a New Prosthetic Device and Surgical Technique.” Washington Hospital Center, 1999.
5. **DP Moss,** RM Henshaw, MM Malawer. “Efficacy of Pain Control with Epineural Catheter versus Epidural Catheter for Post-Operative Patients, Gauged by Catecholamine Levels and Narcotic Use.” Washington Hospital Center, 2000.
6. **DP Moss,** MA Armstrong. “Correlation of Brain Atrophy with Clinical Disease in HIV-Infected Juveniles.” The National Institutes of Health, 1993.

ACTIVITIES

Catholic Charities, Washington, DC, 2008-present

Provide charitable medical care to underserved and underprivileged patients from all religious affiliations and denominations.

International Hand Surgery

Tegucigalpa, Honduras – 2014

Worked in one of Honduras’ few teaching hospitals, Hospital Escuela. I operated on some of Honduras most destitute citizens, and instructed and lectured the in-country doctors to provide lasting education that would endure for years to come. The trip was coordinated through Health Volunteers Overseas.

La Romana, Dominican Republic - 2006

International humanitarian program that provides surgical and non-surgical treatment of complex upper extremity disorders.

Gwalior, India - 2001

Assistant in Orthopaedic Surgery at Gwalior Medical School, providing trauma care to local citizens.

Washington DC Hand Society, 2007-present

President 2015-present

Vice President 2013-2015

CitySquash Program, Bronx, NY

Mentor, tutor, squash instructor, team physician for underprivileged urban youth.
2005-2007

New York City High School Football, Bronx, NY

Physician, 2001-2006

David Hume Surgical Society, Richmond, VA

President, 1998-99

PROFESSIONAL AFFILIATIONS/CERTIFICATIONS

American Society for Surgery of the Hand, 2006-present

American Academy of Orthopaedic Surgeons, 2001-present

Washington DC Hand Society, 2007-present

President 2015-present

Vice President 2013-present

Osler Medical Society, 2008-present

Secretary/Treasurer 2015-present

Washington DC Medical Licensure, 2007-present

Maryland State Medical Licensure, 2005-present

New York State Medical Licensure, 2002-2006

HOSPITAL PRIVELEGES

Bethesda Chevy Chase Surgery Center

George Washington University Hospital

Georgetown University Hospital

Sibley Memorial Hospital

Suburban Hospital