

DAVID PHILIP MOSS, M.D.

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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

John Carroll Society Pro Bono Health Care Award, presented at the 26th annual Rose Mass, for commitment and dedication to providing charity medical and surgical

care to Washington, DC's indigent community, 2017.

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 Nationals Major League Baseball, Hand Surgeon
2015-present

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. D Falk, R Scully, **DP Moss**, M Shaffer. "Pathologic Tuft Fracture in a Thumb – A Rare Presentation of Metastatic Endometrioid Ovarian Carcinoma: Case Report and Literature Review." *Journal of Bone and Joint Surgery, Am., JBJS Case Connector*, July-September, 11(3), p e50, 2017.
2. CJ Meals, NJ Castro, **DP Moss**. "Efficient Construction of Volar Wrist Splints: A Biomechanical Study Comparing Splints of Different Material, Thickness, and Design." *HAND* 11(3):310-313; 2016.

3. **DP Moss.** “In-season Treatment of Hand and Wrist Injuries in the Overhead Athlete.” Presented at *Capital City Sports Medicine Summit*, Washington, DC, 2016.
4. **DP Moss.** “Hand and Wrist Injuries in Athletes.” Presented at *31th Annual Cherry Blossom Seminar*, Washington, DC, 2012.
5. **DP Moss.** “Hand and Wrist Arthroscopy.” Presented at *31th Annual Cherry Blossom Seminar*, Washington, DC, 2012.
6. **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.
7. **DP Moss, CL Forthman.** “Ulnar Artery Thrombosis Associated with Anomalous Hypothenar Muscle.” *Journal of Surgical Orthopaedic Advances*, 17(2):85-8; 2008.
8. **DP Moss.** “Total Elbow Arthroplasty: Indications, Surgical Technique, Outcomes.” Presented at *27th Annual Cherry Blossom Seminar*, Washington, DC, 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 *The George Washington University Health Sciences Research Day*, Washington, DC, 2008.
10. **DP Moss, K Segalman.** “Metacarpal and Phalangeal Fractures.” In: *Hand and Upper Extremity Reconstruction*, KC Chung (ed.). Elsevier Publications, London, 2008.
11. **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.
12. **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.
13. **DP Moss, NT Tejwani:** “Biomechanics of External Fixation: A Review of the Literature.” *Bulletin of Hospital for Joint Diseases*; 65(4):294-299, 2007.
14. **DP Moss, KB Raskin:** “Bone Tumors: Benign and Malignant.” In: *Core Knowledge in Orthopaedics: Hand, Elbow, Shoulder*. Trumble TE (ed.), Elsevier Publications, 2005.

15. **DP Moss**, “Damage Control Orthopaedics and Spanning External Fixation.” Presented at *Grand Rounds, Hospital for Joint Diseases*, 2006.
16. **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.
17. 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.
18. 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.
19. **DP Moss**: *Cycloaromatization Studies of a Potential Anti-Cancer Prodrug*. Princeton University Thesis, 1996.

ONGOING AND PREVIOUS RESEARCH

1. CF Meals, **DP Moss**. “Strength comparison of fiberglass and plaster wrist splints.” *Research in process*.
2. 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.
3. **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.
4. **DP Moss**, N Tejwani. “Damage Control Orthopaedics and Spanning External Fixation.” Submitted to *Journal of the American Academy of Orthopaedic Surgeons*, 2006.
5. 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.
6. **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.

7. **DP Moss, MA Armstrong.** “Correlation of Brain Atrophy with Clinical Disease in HIV-Infected Juveniles.” The National Institutes of Health, 1993.

ACTIVITIES

Washington DC Hand Society, 2007-present

President 2015-2017

Vice President 2013-2015

Secretary/Treasurer 2011-2013

Catholic Charities, Washington, DC, 2008-present

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

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

INTERNATIONAL & VOLUNTEER HAND SURGERY MISSIONS

Chinle Indian Reservation, USA – 2017

Provided hand care, surgical and non-operative, to the Navajo people in accordance with the Indian Health Service to this remote, underserved population located in the four corners area of Arizona.

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.

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

Osler Medical Society, 2008-present
Secretary 2015-2016

Washington DC Medical Licensure, 2007-present

Maryland State Medical Licensure, 2005-present

New York State Medical Licensure, 2002-2006

HOSPITAL PRIVILEGES

Bethesda Chevy Chase Surgery Center

George Washington University Hospital

Georgetown University Hospital

Sibley Memorial Hospital

Suburban Hospital

PERSONAL

DOB: May 15, 1974, New York, NY. Married, 3 children.

Proficient in Spanish.

I enjoy playing squash and golf, skiing, hiking, travel, and music, and spending time with my family.