DAREN A. FOMIN, DO

Chief of Dermatology Board-Certified Micrographic DermatologicSurgeon MAJ, Medical Corps, United States Army

Current Employment

Chief of Department, Dermatology

July 2021 - Current

Irwin Army Community Hospital, Ft. Riley, Kansas

- Serve as the chief of Dermatology at a United States Army hospital serving approximately 30,000 active duty soldiers, as well as their dependents, and a large retiree population
- Provide full-spectrum medical, surgical, cosmetic, and inpatient/outpatient dermatologic care as the sole military dermatology clinic in this Department of Defense region
- Initiated the standing-up and continued support of tele-dermatology capabilities for the local population as well as for medical providers and service-members deployed globally
- Directly assist the 1st Infantry Division and related unit commands in always ensuring mission readiness of the force from a dermatologic standpoint as the subject matter expert
- Manage a staff of midlevel care providers as well as nurses and Army medics and am responsible for their performance evaluations and furthering their education
- Serve as Officer-In-Charge of all medical specialty clinics within the hospital, administrating and overseeing the care of approximately 75 patient encounters per day
- Since taking over as chief, I have increased access to care at IACH dermatology by 400%
- Obtained over \$150,000 worth of medical equipment directly through Defense Health Agency, sparing the hospital these costs while expanding therapeutic modalities to patients
- Revamped the IACH dermatology cosmetic clinic to produce positive cash flow to the hospital
- Lead department through passing periodic Joint Commission inspection without a single negative finding

Sustained a below national average surgical infection rate (0.3% vs. 1-4% national average)

Medical Director June 2021 - Current

KMC Dermatology Clinic, Emporia and Olathe, Kansas

- Employed as the supervising dermatologist providing medical, surgical, and cosmetic outpatient care in the Emporia, Manhattan, and Olathe, KS areas as well as directing all medical services at two rural dermatology practices in Kansas with further medical outreach to rural communities
- Directly oversee three dermatology physician assistants in providing care to their patients

Board Certifications

- American Board of Dermatology Dermatology
- American Board of Dermatology Micrographic Dermatologic Surgery

Academic Appointments

Assistant Professor of Medicine January 2022 - Current

Kansas State University Physician Assistant Program

 Awarded faculty appointment to the KSU PA school and teach students the subjects of Dermatology, Immunology, Genetics, and Radiology

Assistant Professor of Medicine, Dermatology July 2021 - Current

United States Army Interservice Physician Assistant Program

- Serve in the capacity as preceptor and clinical educator for rotating Physician Assistant students through the military's Interservice Physician Assistant Program
- Awarded "Preceptor of the Cycle" for the 2021 year

Clinical Instructor, Dermatology July 2021 - Current

John F. Kennedy Special Warfare Center and School

 Serve in the capacity as preceptor and clinical educator for rotating Special Forces medical sergeant candidates teaching as a subject matter expert on Dermatology and Tropical Medicine

EDUCATION

Dermatology Residency Walter Reed National Military Medical Center, Bethesda, MD July 2018 - June 2021

Served as Co-chief Resident for 2020-2021 academic year

Transitional Year Internship Tripler Army Medical Center, Honolulu, HI July 2017 - June 2018

Medical School

Campbell University School of Osteopathic Medicine, Buies Creek, NC August 2013 - May 2017

Doctor of Osteopathic Medicine, Cum Laude. Attended on U.S. Army Health Professions Scholarship Program

University of Arkansas, Fayetteville, AR August 2008-August 2012

Bachelor of Science in Kinesiology - Exercise Science

VOLUNTEER AND LEADERSHIP EXPERIENCE

Officer-in-charge, Medical Specialty Clinics and Primary Care Home November 2021- Current

Irwin Army Community Hospital, Ft. Riley, KS

- Responsible for the management of the Dermatology, Allergy/Immunology, and Respiratory Therapy departments at Irwin Army Community Hospital as well as one of three Primary Care Medical homes
- Provide oversight on day-to-day patient care and logistical performance and ensure top performance of staff and providers within these departments
- Serve as the primary or senior performance rater for all employees assigned to these departments

Physician Advisor, Kansas State University Human Body Club September 2021-Current

KSU. Manhattan, KS

 Function as a mentor and liaison for a pre-med club at a major state university, advising and mentoring students through the medical school application process, giving lectures on a range of topics from case presentations to "how-to" talks on applying to medical school

Cancer Committee Chair Member June 2021-Current

Irwin Army Community Hospital, Ft. Riley, KS

- Function as a chair member of the IACH cancer committee, ensuring that all patients diagnosed with malignancy are treated according to the NCCN guidelines
- Lend dermatologic expert recommendations for patients diagnosed with cutaneous and head/neck malignancies

Chief Resident, Dermatology, WRNMMC July 2020- June 2021

- Responsible for the day-to-day clinic operations of 16 of my peers to include clinical planning and logistics of residents and staff
- Responsible for conducting and presenting bi-weekly joint Dermatology Grand Rounds with physicians from the National Institutes of Health and the National Capital Consortium Dermatology Program
- Regularly met with staff to discuss and give input regarding the training of residents at world-renowned dermatology program
- Conducted and delivered "chief lectures" to supplement education and training of rotating medical students and junior dermatology residents and residents from other services rotating on service

USUHS Rising Physician Program Mentor July 2018- June 2021

- Serve as a resident mentor to junior medical students interested in the field of military dermatology
- Routinely meet with medical students and have them shadow me in clinic/surgery to encourage the best and brightest medical students to apply to military dermatology

Class President, TAMC PGY-1 Class of 2018 July 2017- June 2018

- Primary liaison between class of 60 physicians and hospital command and program directors
- Voting member of the TAMC GME committee along with all program directors, providing insight from the PGY1 class on matters ranging from funding to the dismissal of residents from training programs

Military AWARDS

- Joint Service Achievement
- Armed Forces Service
- Overseas Service
- Global War on Terrorism Service
- National Service Defense
- Army Service Ribbon
- Expert Marksman Designation

Quality Improvement

Projects

- Dermatologic Surgery complication tracking initiative, WRNMMC. Developed
 efficient and accurate manner for staff and resident physicians to track surgical
 complications utilizing a secured excel spreadsheet format. This enabled more
 optimal care of patients and reduced patient visits to ER and outside urgent care
 facilities, decreasing military health care costs and enhancing patient care and
 satisfaction.
- Laser Maintenance and Troubleshooting Initiative, WRNMMC. Helped to create
 abbreviated manuals for all lasers in the department to inform users of daily,
 weekly, and annual maintenance tasks, how to perform these tasks, and how to
 interpret and rectify any fault errors that are given by the lasers. This ensured
 expedited resolution of malfunctions and enhanced patient care.
- Foaming Hand Soap Initiative at Tripler Army Medical Center. Presented research
 to the command of TAMC showing how replacing liquid soap with foaming soap
 in all bathrooms would improve infection control rates in the hospital, reduce
 hospital cost, reduce hospital water consumption/waste, and improve patient
 and provider satisfaction. QI project was accepted and implemented in FY2018.

Professional Memberships

- American Academy of Dermatology
- Association of Military Surgeons of the United States
- American Osteopathic Association
- American Society of Dermatologic Surgery
- American Society for Laser Medicine and Surgery

Additional Certifications and Trainings

- United States Navy Tropical Medicine Course
- Tactical Combat Casualty Care Course
- Advanced Trauma Life Support Certified
- Advanced Cardiac Life Support Certified
- Basic Life Support Certified
- Simulated Training for the Operational Medical Provider (STOMP) Course
- Alabama and Kansas Medical Licenses

Publications

 Palmer A, Fomin D. Er:YAG Laser-Assisted Extirpation of Steatocystoma Multiplex in a Fitzpatrick Skin Type V Male. Accepted for Publication in Dermatologic Surgery July 2022.

- Kidron A, Fomin D. Novel Presentation of Reticulate Acropigmentation of Kitamura with Bilateral Clinodactly. Cureus. July 2022.
- Bearman S, Fomin D, Handfield K. Dual Immunotherapy Checkpoint Blockade-Induced Bullous Pemphigoid in Metastatic Squamous Cell Carcinoma of the Head and Neck. Submitted for publication to *Cutis*, January 2021.
- Fomin D, Handfield K. The Ketogenic Diet and Dermatology: A Primer on the State of Current Literature. Cutis. Vol 155, No. 1, JAN 2020.
- Newkirk R, Fomin D, Braden M. Erythema Multiforme versus Stevens Johnson Syndrome/Toxic Epidermal Necrolysis: Subtle Difference in Presentation, Major Difference in Management. Military Medicine. Volume 185, Issue 9-10, September-October 2020
- Fomin D, McDaniel B, Crane J. "Ketones, the Ketogenic Diet, and the Skin: A Review of Where We are and Where We Should Go." The Journal of Skin. Volume 2, Issue 1, March 2018.
- Fomin D, McDaniel B, Crane J. "The Potential Promising Role of Ketones in the Treatment of Inflammatory Dermatoses." Journal of Dermatological Treatment, 24 January 2017
- Roman J, Fomin D. "Paraneoplastic IgA Vasculitis Prompting a Diagnosis of Breast Cancer." JAAD. Volume 76, Issue 6, June 2017.
- Joshi GS, Fomin DA, Joshi G, Serano RD. Unusual case of acute neck pain: acute calcific longus colli tendinitis. BMJ Case Reports 2016; http://dx.doi.org/10.1136/bcr-2016-216041; published 2 June 2016

Presentations

- Fomin D. Steatocystoma Multiplex in a Fitz V Male Treated With Er:YAG Laser-Assisted Extirpation. Presented at the American Society for Laser Medicine and Surgery Annual Meeting. April 2020.
- Fomin D, DeLeo V. Keto Diet in Dermatology. Podcast interview for Dermatology Weekly. March 2020
- Self-resolving Anaplastic Large Cell Lymphoma on the Eyelid of a 23 Year Old Male: A Case Report. Presented at the Annual DC Dermatological Society Winter Resident Competition DEC 2019
- Tracey M, Fomin D, Naff J. Malignant Peripheral Nerve Sheath Tumor Presenting at Initial Diagnosis of Neurofibromatosis in a 5 Year Old Boy. DC Dermatologic Society Annual Walter Reed and NIH Winter Meeting. December 9, 2019.
- Fomin, D. Riehl's Melanosis treated with Qs Nd:YAG. DC Dermatologic Society Annual Walter Reed and NIH Winter Meeting. December 9, 2019.

- Fomin, D. Pruritus and Hyperpigmentation as the Presenting Signs of POEMS Syndrome in a Middle-Aged African American Male. DC Dermatologic Society Annual Walter Reed and NIH Winter Meeting. December 8, 2018.
- Wulfestieg T, Fomin D. Focused Assessment with Sonography in Trauma (FAST) Exam Ultrasound Curriculum. Tripler Army Medical Center New Intern Orientation Lecture Series. 13 June 2018.
- Stormer J, Fomin D, Bunyasaranand J. Foaming Hand Soap Initiative for TAMC; a Quality Improvement Project. Tripler Army Medical Center, 7 March 2018
- Fomin, D. Fitness and Nutrition Seminar for Resident and Attending Physicians.
 Department of Psychiatry Residency Program Morning Lecture Series. Tripler Army Medical Center, 16 March 2018
- Fomin, D. Fitness and Nutrition Seminar for Resident and Attending Physicians.
 Transitional Year Program Wellness Day Lecture. Tripler Army Medical Center, 10
 January 2018
- Fomin, D. Improved Resident Work-Hour Reporting System; a Quality Improvement Project. Tripler Army Medical Center, 20 September 2017
- Fomin D, Martin A, Danielisen I. "Utilization of Technology in the Evaluation of Sleep." Poster Presentation at Womack Army Medical Center Annual Research Symposium. May 2017

Extracurricular Activities

- USA Wrestling certified coach. Volunteer Coach and Medical Team Leader with the Manhattan Kansas Youth Wrestling Club
- Previous athlete at Crossfit 007 in Lillington, NC (a Reebok Crossfit affiliate). Held numerous powerlifting, weightlifting, and benchmark-workout records.
 Competed in the Crossfit Games Open Competition 2013-2016 as well as local affiliate competitions with podium finishes.
- Active member of Providence Baptist Church, Junction City, KS. Teach morning Catechism and Adult Sunday School classes.
- Previously captain of intramural mixed martial arts team at University of Arkansas