

Nathanial R. Miletta, MD

Office Phone: 315-755-3670

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Education

Fellow, Dermatologic Surgery: Massachusetts General Hospital	(2015-2016)
Resident, Dermatology: Walter Reed Nat'l Military Medical Center	(2012-2015)
Intern, Transitional: San Antonio Military Health System (SAMHS)	(2011-2012)
Doctor of Medicine: SUNY Upstate Medical University	(2007-2011)
Bachelor of Science, Biology: Northeastern University	(2003-2006)
<ul style="list-style-type: none">• Summa cum laude with honors distinction	

Professional Experience

Chief, Mohs Surgery: Samaritan Medical Center	(2019-Present)
Director, Mohs Laboratory: Samaritan Medical Center	(2019-Present)
Dermatology & Mohs Surgery: Dermatology and Laser Center of San Antonio	(2018-2019)
Director, Laser Surgery and Scar Center: SAMHS	(2016-2019)
Staff, Dermatologic Surgery: SAMHS	(2016-2019)

Academic Appointments

Adjunct Assistant Professor, Texas A&M University	(2018-Present)
Assistant Professor, Dermatology: Uniformed Services University (USU)	(2015-Present)
Clinical Fellow, Dermatology: Harvard Medical School	(2015-2016)
Instructor, Dermatology: USU	(2013-2015)

Research & Grants

Associate Investigator	Principle Investigator: Rodney Chan, MD San Antonio Military Health System Responsibilities: Conducting clinical research studying the potential benefit of the CO2 fractional ablative laser in hypertrophic scar patients. Active Study.	(2018-2019)
Principle Investigator	Principle Investigator: Nathanial R. Miletta, MD San Antonio Military Health System Responsibilities: Conducting laboratory research studying the elasticity and extensibility of porcine tissue before and after CO2 laser treatment. \$4M grant. See publication below.	(2017-2019)
Principle Investigator	Principle Investigator: Nathanial R. Miletta, MD San Antonio Military Health System Responsibilities: Conducting clinical research evaluating the potential role of microwave-based energy in residual limb hyperhidrosis. Active Study.	(2017-2019)

Associate Investigator	Principle Investigator: R. Rox Anderson, MD Wellman Center for Photomedicine, Boston, MA Responsibilities: Conducted research studying the potential benefit of the CO2 fractional ablative laser to hypertrophic scars in burn patients. See publication below.	(2015-2017)
Associate Investigator	Principle Investigator: R. Rox Anderson, MD Responsibilities: Planned and implemented clinical trial to evaluate tissue copying safety study in abdominoplasty patients. Device available on market.	(2015-2019)
Associate Investigator	Principle Investigator: Jian Liu, PhD Polaronyx Inc., San Jose, CA Responsibilities: Conducted research exploring biological applications of a high-power femtosecond fiber laser.	(2015-2016)
Associate Investigator	Principle Investigator: Jason Marquart, M.D. WRNMMC, Bethesda, MD Responsibilities: Designed and implemented a retrospective clinical study analyzing improvement in residual limb-prosthetic interface after laser hair treatment in the wounded warrior population.	(2013-2016)
Judge	Poster Session, 2015 Military Health Science Research Symposium, Fort Lauderdale, Florida	(2015)
Associate Investigator	Principle Investigator: Chad Hivnor, M.D. SAMMC, Dermatology Department, San Antonio, TX Responsibilities: Conducted retrospective clinical research studying various endpoints in toxic epidermal necrolysis admissions to the Burn Intensive Care Unit at the United States Army Institute of Surgical Research.	(2011-2013)
Post-Graduate Research Assistant	Principle Investigator: Robert Shprintzen, Ph.D. Crouse Hospital, The International Center for Velocardial Facial Syndrome, Syracuse, NY Responsibilities: Conducted retrospective clinical research analyzing phenotypic associations in patients with velocardial facial syndrome. See publication below.	(2009-2011)
Undergraduate Research Assistant	Principle Investigator: Mark Hallett, M.D. National Institutes of Health (NIH) Human Motor Control Section, Bethesda, MD Responsibilities: Conducted clinical research utilizing functional magnetic resonance imaging in patients with movement disorders.	(2006-2007)

Research Grant Provost grant for \$2500 to conduct basic science research. (2006)
Funded by Northeastern University for the calendar year 2006. Primary applicant for the grant.

Undergraduate Research Assistant **Principle Investigator:** Slava Epstein, Ph.D. (2004-2006)
Northeastern University, Microbiology Department, Boston, MA
Conducted wet lab research attempting to isolate novel bacteria using diffusion chambers. Honors thesis.

Industry-Sponsored Research

Associate Investigator **Principle Investigator:** Steven Davis (2018-2019)
Dermatology and Laser Center, San Antonio, TX
Overview: A multi-center randomized, double-blind placebo and active comparator controlled phase 3 study with randomized withdrawal and retreatment to evaluate the efficacy and safety of BMS-986165 in patients with moderate to severe psoriasis.

Associate Investigator **Principle Investigator:** Steven Davis (2018-2019)
Dermatology and Laser Center, San Antonio, TX
Overview: A phase 3 multi-center, double-blind, randomized, vehicle-controlled study of S5G4T-1 in the treatment of papulopustular rosacea.

Associate Investigator **Principle Investigator:** Steven Davis (2018-2019)
Dermatology and Laser Center, San Antonio, TX
Overview: A multicenter, open label, long-term safety study of S5G4T-1 to evaluate the safety of S5G4T-1 in papulopustular rosacea patients.

Associate Investigator **Principle Investigator:** Steven Davis (2018-2019)
Dermatology and Laser Center, San Antonio, TX
Overview: A randomized, double-blind, placebo-controlled, multicenter, 24-week study to assess the efficacy and safety of PPC-06 (Tepilamide Fumarate) extended release tablets in subjects with moderate to severe plaque psoriasis.

Associate Investigator **Principle Investigator:** Steven Davis (2018-2019)
Dermatology and Laser Center, San Antonio, TX
Overview: A phase 2, multicenter, randomized, double-blind, parallel-group, placebo-controlled study of an anti-OX40 monoclonal antibody (KHK4083) in subjects with moderate to severe atopic dermatitis (AD).

Associate Investigator	Principle Investigator: Steven Davis Dermatology and Laser Center, San Antonio, TX Overview: A phase 3, randomized, double-blind, vehicle-controlled, multicenter study to evaluate the efficacy and safety of CLS006 versus vehicle in subjects 2 years of age or older with cutaneous common warts.	(2018-2019)
Associate Investigator	Principle Investigator: Steven Davis Dermatology and Laser Center, San Antonio, TX Overview: An open-label study to evaluate the long-term safety of topical administration of FMX103 for 40 weeks in the treatment of moderate to severe facial papulopustular rosacea (Study FX2016-13).	(2018-2019)
Associate Investigator	Principle Investigator: Steven Davis Dermatology and Laser Center, San Antonio, TX Overview: Clinical Evaluation of Safety and efficacy of intense pulsed light devices for hair reduction.	(2018-2019)

Publications

Editorials

Durso TA, Iddins BO, **Miletta NR**. Combat Dermatology: the role of the deployed army dermatologist. *Cutis*. 2019 Jan; 103(1): 21-24; 50.

Weiss A, Arballo O, **Miletta NR**, Wohltmann W. Management of Trauma and Burn Scars: The Dermatologist's Role in Expanding Patient Access to Care. *Cutis*. 2018 Nov; 102(5): 21-24; 50.

Miletta NR, Donelan MB, Hivnor C. Management of Trauma and Burn Scars: The Dermatologist's Role in Expanding Patient Access to Care. *Cutis*. 2017; 100:18-20.

Peer-Reviewed

Maxon, E, Modlin K, Durso T, **Miletta NR**. The Potential Role of Tumor Necrosis Factor Alpha Inhibitors in Active Duty Servicemembers with Dissecting Cellulitis of the Scalp Resistant to Treatment. *Mil Med*. 2019 Accepted for Publication 10/1/2019.

Miletta N, Siwy K, Hivnor C, Clark J, Shofner J, Zurakowski D, Anderson RR, Lee K, Donelan M. Fractional Ablative Laser Therapy is an Effective Treatment for Hypertrophic Burn Scars: A Prospective Study of Objective and Subjective Outcomes. *Ann Surg*. 2019 Aug 28; Epub Ahead of Print.

Bossalini JP, Bandino JP, **Miletta NR**. Delayed Diagnosis of Leprosy in a Micronesian Soldier – Case Report. *Mil Med*. 2019 Jun 14; Epub Ahead of Print.

Durso TA, **Miletta NR**, Ortiz A, Avram M. Laser Therapy for Actinic Purpura: A Case Series. *Dermatologic Surgery*. 2019 Jan 11; Epub Ahead of Print.

Flood D, Lezanski-Gujda A, **Miletta NR**. Diagnosing Pemphigus Foliaceus: A Rare Blistering Disease Masquerading as a Common Dermatologic Disorder. *Mil Med*. 2019 May 1; 184(5-6): e455-e457.

Mckissack SS, Wohltmann W, Dalton SR, **Miletta NR**. Squamoid Eccrine Ductal Carcinoma: An Aggressive Mimicker of Squamous Cell Carcinoma. *Am J Dermatopathol*. 2019 Feb;41(2): 140-143. Epub Ahead of Print.

Flood D, Barber B, **Miletta NR**. Diagnosing IgA Vasculitis in the Active Duty Population: The Importance of Early Diagnosis and Proper Biopsy Site Selection. *Mil Med*. 2018 Mar 26; Epub Ahead of Print.

Lospinoso DJ, Lospinoso JA, **Miletta NR**. The Impact of Ultraviolet Radiation on Sunburn-related Search Activity. *Dermatology Online Journal*. 2017 Aug; 23(8).

Miletta NR, Kim S, Lezanski-Gujda A, Rossi AM, Marquart JM. Improving Health-Related Quality of Life in Wounded Warriors: The Promising Benefits of Laser Hair Removal to the Residual Limb-Prosthetic Interface. *Dermatologic Surgery*. 2016 Oct; 42(10):1182-1187.

Lam T, **Miletta NR**, Bingham J. The Reverse Galeal Hinge Flap: Another Valuable Technique in the Repair of Scalp Defects Extending to the Calvarium. *Dermatologic Surgery*. 2015 Apr; 41(4): 533-6.

Miletta NR, Miller M, Lam T, et al. The management of pemphigus in a burn intensive care unit: a case report and treatment review. *Journal of Burn Care & Research*. 2014 Sep-Oct; 35(5): e357-63.

Miletta NR, Schwartz C, Sperling L. Tinea capitis mimicking dissecting cellulitis of the scalp: a histologic pitfall when evaluating alopecia in the post-pubertal patient. *Journal of Cutaneous Pathology*. 2014; 41(1):2-4.

Friedman M, **Miletta NR**, Roe C, et al. Cleft palate, retrognathia and congenital heart disease in velo-cardio-facial syndrome: A phenotype correlation study. *International Journal of Pediatric Otorhinolaryngology*. 2011; 75 (9): 1167-1172.

Kang S, Sohn Y, Nahab F, Kakareka J, **Miletta NR**, et al. Brain networks responsible for a sense of agency: an EEG study. *Clinical Neurophysiology*. 2011; 122: S68-S68.

Nahab F, Kundu P, Gallea C, Kakareka J, Pursely R, Pohida T, **Miletta NR**, et al. The Neural Processes Underlying Self-Agency. *Cerebral Cortex*. 2011; 21: 48-55.

Book Chapters

Miletta NR, Thomas M. Beachkofsky, Matthias B. Donelan, et al. Laser Surgery for Burn and Trauma Scars. *Dermatologic Surgery*. McGraw Hill, 2018. 527-560. Print.

Miletta NR, R. Rox Anderson, Matthias B. Donelan. Lasers in Plastic Surgery. *Grabb and Smith's Plastic Surgery*. McGraw Hill, 2019. 430-446. Print.

Presentations

International

Miletta NR, Kim S, Marquart J. "Improving the Quality of Life of Wounded Warriors: The Promising Benefits of Laser Hair Removal to the Residual Limb." Military Health Science Research Symposium 2016, August 2016, Orlando, FL. Talk length: 15 minutes.

Miletta NR, Nahab F, Hallett M. Self Agency: Identifying the Neural Network for Ownership. Poster session presented at the Movement Disorder Society International Conference, Istanbul, Turkey. June 2007.

National

Miletta NR, Lee K, Siwy K, Clark J, Shofner J, Donelan M, Anderson R. "Objective improvement in burn scars after treatment with fractionated CO₂ laser." American Society for Laser Medicine and Surgery, Cutaneous Applications, Boston, MA. April 2016. Talk length: Seven minutes.

Miletta NR, Ortiz A, Avram M. Treatment of Actinic Purpura Utilizing a Long-Pulsed, Frequency Doubled Nd:YAG Laser (532nm) Talk given at the American Society for Laser Surgery, Early Career Abstracts, Boston, MA. April 2016. Talk length: Four minutes.

Miletta NR. Tips for Organizing and Studying for the Boards. Talk given at The Annual Academy of Dermatology Meeting, Washington, D.C. March 2016. Talk length: 20 minutes.

Miletta NR, Friedman M, Shprintzen R. Cognitive Development: Potential Associations of Common Velocardial Facial Syndrome Phenotypes with IQ. Talk given at The VCFS Educational Foundation Annual Conference, Salt Lake City, Utah. July 2010. Talk length: 15 minutes.

Miletta NR, Nahab F, Hallett M. Detecting Deception: Identifying the Neural Network for Deception. Poster session presented at the Organization for Human Brain Mapping Conference, Chicago, Illinois. July 2007.

Regional

Miletta NR. From Port Wine to Rosé: Optimizing the Management of Capillary Malformations. Talk given at the Texas Dermatology Society Meeting, San Antonio, TX. September 2016. Talk length: 30 minutes.

Durso T, **Miletta NR**. Carbon Dioxide Laser for the Cosmetic Treatment of Adult Nevus Sebaceus. Poster session presented at the Texas Dermatologic Society Meeting, San Antonio, TX. September 2018.

Miletta NR. The treatment of raspberry papillomas in a young girl with focal dermal hypoplasia. Scientific talk given at The Washington D.C. Dermatologic Society. Walter Reed National Military Medical Center. Bethesda, MD. December 2013. Talk length: Three minutes.

Miletta N. A new nodule in a patient with Muir-Torre Syndrome. Abstract. Atlantic Dermatological Society. Capitol Hilton Hotel. Washington, D.C. April 2013.

Miletta NR. A new nodule in a patient with Muir-Torre Syndrome. Talk given at The Washington D.C. Dermatologic Society. Walter Reed National Military Medical Center. Bethesda, MD. November 2012. Talk length: Three minutes.

Miletta NR and Farah R. Spontaneous Keloids in a Patient with Ehlers-Danlos Syndrome: A Case Report and Discussion. Poster session presented at the SUNY Upstate Medical University Student Research Day, Syracuse, New York. April 2011.

Miletta NR, Nahab F, Hallett M. Detecting Deception: Utilizing Functional Magnetic Resonance Imaging. Poster session presented at the NIH Summer Research Program Poster Day, Bethesda, MD. June 2006.

Local

Miletta NR. Perioral Scars and Microstomia: The Role of Laser Therapy. Talk given at the Texas Dental Hygienist Society. San Antonio, TX. April 2018. Talk length: one hour.

Miletta NR. The Laser Surgery and Scar Center. Talk given at the San Antonio Military Health System Internal Medicine Grand Rounds, San Antonio, TX. November 2016. Talk length: one hour.

Miletta NR. The Mouth: An Often Overlooked Site for Disorders of the Epithelium. Talk given at the Federal Dental Hygiene Symposium, Fort Sam Houston, TX. October 2016. Talk length: one hour.

Miletta NR, Anderson R. The Treatment of Burn Scars with Fractionated CO₂ Laser. Talk given at the Institute of Surgical Research, San Antonio, TX. January 2016. Talk length: 25 minutes.

Lezanski-Gujda A, **Miletta NR**, Kentosh J. Ocular Angioid Streaks Discovered After a Blast Injury to the Face. Poster presented at the Uniformed Services University Research Day, Bethesda, MD. May 2015.

Schaffenburg W, **Miletta NR**, Nguyen J. A Reticulated, Erythematous Rash. Poster presented at the Sixth Annual National Capital Region Research and Innovation Competition, Bethesda, MD. April 2014.

Kim D, **Miletta NR**, Edhegard K. A Case of Pemphigus Foliaceus Masquerading as Lupus Erythematosus. Poster presented at the Uniformed Services University Research Day, Bethesda, MD. May 2014.

Industry

Miletta NR. The Role of the Dermatologic Surgeon in Long-Term Trauma Care. Unbranded Talk given at the Syneron-Candela Reception, San Diego, CA. February 2018. Talk length: 45 minutes.

Leadership & Committees

Director	Boards and Beyond Session; American Academy of Dermatology (AAD) Annual Meeting Directed two-hour lecture session educating residents on upcoming transitions to staff physician.	(February 2018)
Dermatology Representative	BAMC Department of Medicine Research Committee Develop and institutionalize research initiatives within the Department of Dermatology and report on progress to the BAMC Research Director.	(2016-Present)
Army Delegate	AMA Young Physicians' Section Selected to represent over 3,000 Army physicians to the AMA.	(2016-Present)

AAD Representative	American Medical Association (AMA) Young Physicians' Section Selected to represent the interests of the American Academy of Dermatology to the AMA Young Physicians Section.	(2016)
Director	Boards and Beyond Session; American Academy of Dermatology (AAD) Annual Meeting Directed two-hour lecture session educating residents on upcoming transitions to staff physician.	(2016-2019)
Resident Observer	Board of Directors; AAD As Chair of the Resident and Fellow Committee, prepared reports and participated in the American Academy of Dermatology Board of Directors Meetings.	(2014-2016)
Chair	Resident and Fellow Committee; AAD Elected by the Resident and Fellow Committee to preside over AAD operations to support residents and fellows.	(2014-2016)
Representative	Resident and Fellow Committee; AAD Supports the interests and addresses the issues of concern to residents and fellows training in dermatology.	(2013-Present)
Delegate	American Medical Association (AMA) Residents and Fellows Section (RFS) Elected as one of 19 residents in the country to have a vote in the AMA House of Delegates.	(2013-2015)
Delegate	AAD Selected as one of two residents nationwide to represent the interests of the AAD as voting members of the AMA HOD.	(2013-Present)
Alternate Delegate	AMA RFS Elected as one of 36 delegates to represent the interests of the Residents and Fellows Section to the House of Delegates	(2013 & 2015)
Resident Liaison	American Society for Dermatologic Surgery (ASDS) Advocate for military residents at the ASDS and increase resident knowledge about surgery specific educational resources, scholarships and training opportunities.	(2013-2015)
Representative	AAD 2013 Strategic Health Care Policy Retreat Work with fellow AAD members to form a plan moving forward for dermatology advocacy and the direction of our field.	(2013)

Army Representative	Dermatology Section Council of the AMA Provide an ARMY dermatologist's point of view on issues affecting military dermatology	(2012-Present)
Army Delegate	AMA Residents and Fellows Section Selected to represent over 1,500 Army residents to the AMA	(2012-2016)
Transitional Intern Representative	SAMMC House Staff Council Committee Elected to represent the interests of 26 transitional interns at the SAMMC House Staff Meetings	(2011-2012)
Undergraduate Scholar Representative	Intramural Training and Education Committee Elected to represent the interests of the 20 undergraduate scholarship program scholars	(2006-2007)

Honors, Academic Awards, & Military Awards

Bronze Star: United States Army		(2017)
	<ul style="list-style-type: none"> For meritorious service as Role II OIC providing care for 2300 sick call visits, 57 medical emergencies, and 177 trauma patients while deployed to Jalalabad, Afghanistan in support of Operation Freedom's Sentinel from January 2017 – October 2017. 	
General Graves B. Erskine Award: WRNMMC		(2015)
	<ul style="list-style-type: none"> Endowed award for the 2015 Outstanding Resident. Selected from a graduating class of over 225 physicians in training. 	
Award for Scholarship Excellence: WRNMMC Department of Dermatology		(2015)
	<ul style="list-style-type: none"> Annual award given to the dermatology resident with the most significant academic and research achievement. 	
Best Publication 2015, Resident Award: Association of Military Dermatologists		(2015)
	<ul style="list-style-type: none"> Awarded for outstanding dermatology research by a resident in the military setting. 	
Alpha Omega Alpha Honor Medical Society: USU Chapter		(2014-Present)
	<ul style="list-style-type: none"> Selected for a commitment to scholarship, professionalism and leadership development. 	
Chief Resident: WRNMMC Dermatology Department		(2013)
	<ul style="list-style-type: none"> Given the honor of serving as the first chief resident for the 2014-2015 academic year 	
Finalist, Robert A. Phillips Award: WRNMMC		(2013)
	<ul style="list-style-type: none"> Finalist in the category of Resident Clinical Study at the annual National Capital Region Military Research Competition. 	
		(2013)

Sulzberger Scholarship: USU

- Awarded for academic excellence and to attend the 2013 Annual American Academy of Dermatology meeting. Award: \$1500.

Presidential Citation: AAD

(2013)

- Awarded for excellent service as AMA Resident Fellow Section Delegate for the AAD.

Achievement Medal: United States Army

(2013)

- For meritorious service. Personally organized and presented the first annual WRNMMC Dermatologic Clinical Skills Symposium. The symposium consisted of a four-hour lecture series given to 57 internal medicine residents and staff as part of an “educate your peers” initiative.

Scholarship Recipient, Undergraduate Scholarship Program, NIH

- Received \$20,000 award and a one-year paid internship at the NIH for students from disadvantaged backgrounds. One of 20 students selected nationwide.

(2007)

President’s Award for Outstanding Scholarship, Northeastern University

(2006)

- Awarded for graduating in the top 10% of class of 3,000.
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Clinical Improvement

Melanoma Tumor Board, WRNMMC

- Developed, organized and presented at the first-ever WRNMMC multi-disciplinary melanoma tumor board. Hosted bimonthly meetings, academic lectures and facilitated interdepartmental research opportunities pertaining to melanoma. Served as Co-Chair of that board.

(2013-2015)

Walter Reed ACGME Clinical Improvement Project

(Jul 2013)

- Organized, coordinated, and lectures at a four-hour dermatology clinical skills lecture series to 57 internal medicine staff and residents.

Community Service/Volunteerism

Thanksgiving Dinner – Samaritan Summit Village

(Nov 2019)

- Assisted in the serving and clearing of Thanksgiving Dinner to >100 Samaritan Summit Village residents and their families.

- Texas Burn Survivor Society Fundraiser** (Sep 2019)
- Utilized social media to raise funds directly given to the Texas Burn Survivor Society for a total amount of \$1000.
- Camp Discovery Fund Raiser** (March 2016)
- Oversaw and directed the development of a social media and in-person program to raise funds needed to support the attendance of children with chronic skin conditions to Camp Discovery.
- Space-Medicine Summer Academy 2014 Meeting** (Jul 2014)
- Participated in a one-day session at the WRNMMC intended to educate 15-year-old aspiring scientists on the basics of malignancy, as well as, the clinical and histologic tools utilized to diagnose melanoma.
- Amaus Medical Services at the Cathedral: Medical Care for the Indigent** (2008-2011)
- Collected history and physicals, assisted in the delivery of health care to an underserved population and raised funds from the Upstate Medical University Class of 2011 that was donated to support the clinic. Directly assisted in providing care for over 100 patients.

Licenses & Certificates

- Fundamentals of Mohs Surgery**, American Society for Mohs Surgery (2018 & 2019)
- Basic Life Support**, Expires 3/22/2021 (2009-Present)
- Certified**, Medical Device Development Course, Harvard Catalyst (2016)
- Certified**, Klein Tumescant Liposuction Course (2016)
- Board Certification**, American Board of Dermatology, Expires 7/23/2025 (2015-Present)
- Medicine and Surgery**, New York, 298285, Expires 2/28/2021 (2019-Present)
- Medicine and Surgery**, Nebraska, #26961, Expires 10/01/2020 (2012-Present)
- Federal DEA Number**, #FM5200364, Expires 1/31/2021 (2015-Present)
- NPI Number**, #1790083657 (2011-Present)

Professional Organizations

- Member**, American Society for Mohs Surgery (2018-Present)
- Member**, American Academy of Cosmetic Surgery (2016-Present)
- Member**, American Society for Laser Medicine and Surgery (2013-Present)
- Member**, Association of Military Dermatologists (2012-Present)
- Delegate**, American Academy of Dermatology (2012-Present)
- Member**, American Society for Dermatologic Surgery (2012-Present)
- Delegate**, American Medical Association (2011-Present)

Professional Military Experience

- Battalion Surgeon; 4-17 IN, 1BCT/1AD, OB Fenty, Afghanistan** (02/2017-09/2017)
- Served honorably as the Chief of the Role II Task Force Aid Station supervising all routine and emergency medical care and assisting in trauma care for Coalition Forces in Jalalabad, Afghanistan.
- Tactical Combat Medical Care; Army Medical Department (AMEDD)** (01/2017)
- Captains Career Course; AMEDD** (05/2015)
- Combat Casualty Care Course; AMEDD** (04/2012)
- Basic Officer Leader Course; AMEDD** (08/2008)