

CURRICULUM VITAE

NAME: Michael J. Lauria, MD, NRP, FP-C
Emergency Medicine Resident
Department of Emergency Medicine
University of New Mexico School of Medicine
Flight Physician
Lifeguard Air Emergency Services

ADDRESS:

4 Sky Limit Rd
Tijeras, NM 87059

Cell: 603-727-6009
Work Email: mjlauria@salud.unm.edu
Personal Email: mikelauria05@gmail.com
Website: <http://www.resusperformance.com>

EDUCATION:

Geisel School of Medicine at Dartmouth

- Doctor of Medicine with Honors

MD

7/2014 - 6/2018

Community College of the Air Force

- Degree in Personnel Recovery

AAS

9/2005 - 7/2011

Dartmouth College

- Double Major in Biophysical Chemistry and Spanish Language and Culture

BA

9/2001 - 6/2005

GRADUATE MEDICAL EDUCATION:

Residency: Emergency Medicine

University of New Mexico Health
Sciences Center

6/2018 - 6/2021
(expected)

PROFESSIONAL EXPERIENCE:

Flight Physician

- Provide emergency medical and critical care transport services by ground, rotor wing, and fixed wing aircraft at the University of New Mexico Health Science Center.

Lifeguard Air Emergency Services 7/2019 - present

Tactical Emergency Casualty Care and Law Enforcement First Responder Instructor

- Provide instruction to a variety of emergency service personnel in evidence-based

The Advanced Life Support Institute 7/2014 – 6/2018

<p>applications of tactical medicine throughout New Hampshire.</p> <p>Critical Care/Flight Paramedic</p> <ul style="list-style-type: none"> • Provide emergency medical and critical care transport services by air and ground around northern New England for Dartmouth-Hitchcock Medical Center. 	<p>Dartmouth-Hitchcock Advanced Response Team</p>	<p>9/2012 – 6/2018</p>
<p>Tactical Medicine Instructor and Division Manager</p> <ul style="list-style-type: none"> • Manager of Medical Training and Standards • Special Operations Medicine and Weapons/Tactics Instructor 	<p>Tier 1 Group, LLC</p>	<p>8/2011 – 9/2012</p>
<p>Pararescue Recovery Specialist</p> <ul style="list-style-type: none"> • JSOC Combat Search and Rescue Team, OPERATION IRAQI FREEDOM • Primary Medic and Rescue Specialist assigned to C Company, 1st Battalion, 10th SF Group • Non Commissioned Officer in Charge of Weapons and Tactics, 321st Special Tactics Squadron 	<p>United States Air Force Special Operations Command</p>	<p>7/2005 – 7/2011</p>
<p>Law Enforcement Tactical Medical Operator</p>	<p>Central New Hampshire Special Operations Unit (Police SWAT)</p>	<p>9/2003 – 6/2005</p>
<p>Call Firefighter/Paramedic</p>	<p>Town of Hanover and Etna Fire Department</p>	<p>9/2002 – 6/2005 10/2012 – 5/2018</p>
<p>Ski Patroller</p>	<p>Dartmouth Skiway</p>	<p>9/2001 – 6/2005 12/2012 – 6/2018</p>

PUBLICATIONS AND ABSTRACTS:

Gray SH, Lauria MJ, Hicks CM. The Mindset of the Resuscitator. *Emerg Med Clin North Am.* 2020; In Press.

Schmid K, **Lauria MJ**, Braude D, Crandall C, Marinaro J. Accuracy and Reliability of a Disposable Vascular Pressure Device for Arterial Pressure Monitoring. *Air Med J.* 2020; in press.

Lauria MJ, Weingart S, Swaminathan A, Hicks CM. Learning to Take the Heat. *EM Resident.* 2020; 47(4): 25-27.

Schmid K, **Lauria MJ**, Braude D, Crandall C, Marinaro J. Accuracy and Reliability of a Disposable Vascular Pressure Device for Arterial Pressure Monitoring. In: Critical Care Transport Medicine Conference. 2020 Apr 20; Online research presentation forum.

Schmid K, **Lauria MJ**, Braude D, Crandall C, Marinaro J. Novel use of a disposable vascular pressure device for arterial pressure monitoring. In: Canadian Critical Care Conference. 2020 Feb 11; Whistler, British Columbia.

Lauria MJ, Norii T, Soneru C. Fixing a Cuff Leak: Learning to Improvise with Airway Problems. *EM Resident*. 2019; 46(3): 30-31.

Lauria MJ, Ghobrial MK, Hicks CM. Force of Habit: Developing Situation Awareness in Critical Care Transport. *Air Med J*. 2018; 38(1):45-50.

McParland A, **Lauria MJ**, Swaminathan A, Hicks CM. Stress Inoculation Training: A systematic review and guidelines for implementation in healthcare. In: Trauma Association of Canada Annual Scientific Meeting; 2018 Feb 22; Toronto, Ontario.

Reid C, Brindley P, Hicks CM, Carley S, Richmond C, **Lauria MJ**, Weingart S. Zero point survey: a multidisciplinary idea to STEP UP resuscitation effectiveness. *Clin Exp Emerg Med*. 2017; 4(#): 1-5.

Lauria MJ, Kosequat J, Gallo IA, Rush S, Weingart SD. Performance Enhancing Psychological Skills for Resuscitation. In: London Performance Psychology in Medicine Symposium. 2017 June 25; London, UK.

Kovacs G, **Lauria MJ**, Law JA, Croskerry P. Human Factors and Resuscitation Psychology in Airway Management. In: Kovacs G, Law JA, eds. *Airway Management in Emergencies*. Infinity Ed. Accessed October 28, 2019.
http://aimeairway.ca/book?fbclid=IwAR03Jy8_oHoIKXzqoppSv5EwpUfk2yuZXkVL3OX-G01IEYxxQqBks5KXISA#/3

Fedor P, Burns B, **Lauria MJ**, Richmond C. Major trauma outside a trauma center: prehospital, emergency department, and retrieval considerations. *Emerg Med Clin North Am*. 2018; 36(1): 203-218.

Lauria MJ, Gallo IA, Rush S, Brooks J, Spiegel R, Weingart SD. Psychological Skills to Improve Emergency Care Providers' Performance Under Stress. *Ann Emerg Med*. 2017; 70(6): 884-890.

Lauria MJ, Bronson M, Lanter PL, Trimarco TW. The 5Ts: Applications of Cognitive Science to Improve Prehospital Medical Education. *Air Med J*. 2017; 36(4): 198-202.

Lauria MJ, Bronson M, Lanter PL, Trimarco TW. The 5Ts: Applications of Cognitive Science to Improve Medical Education. In: Geisel School of Medicine Educator's Symposium; 2017 Jan 6-7; Lebanon, NH.

Lauria MJ, Kosequat J, Gallo IA, Rush S. The Application of Psychological Skills

Training (PST) for SOF Medical Operators. In: Special Operations Medical Association Scientific Assembly; 2016 May 23-26; Charlotte, NC.

Lauria MJ, Rush S, Weingart SD, Brooks J, Gallo IA. Potential role for psychological skills training in emergency medicine: Part 1 - Introduction and background. *Emerg Med Australas*. 2016; 28(5): 607-610.

Geiling J, Katona L, **Lauria MJ**, Rosen JM. Disaster Response: Roles of Responders, and Lessons Learned since 9/11. In: Slaughter M, ed. Kun L, section ed. *The Biomedical Engineering Handbook*. 4th ed. Boca Raton, FL: CRC Press, (Taylor and Francis Group); 2015: 65, 1-20.

Geiling J, Porpoatich R, **Lauria MJ**, Mosher RE, Rosen JM. Disaster Response: Potential Improvement with Medical Informatics. In: Slaughter M, ed. Kun L, section ed. *The Biomedical Engineering Handbook*. 4th edition. Boca Raton, FL: CRC Press, (Taylor and Francis Group); 2015: 66, 1-17.

ONLINE, NON-PEER REVIEWED PUBLICATIONS:

Lauria MJ. COMM CHECK: More On Resuscitation Communication. *EMCrit Blog*. Published on July 16, 2020. Accessed on July 16th 2020. Available at [<https://emcrit.org/emcrit/comm-check-more-on-resuscitation-communication/>].

Lauria MJ. Invictus: Survival, Sustainment, and Service in the Era of COVID-19. *EMCrit Blog*. Published on April 25, 2020. Accessed on April 30th 2020. Available at [<https://emcrit.org/emcrit/invictus-survival-sustainment-and-service-in-the-era-of-covid-19/>].

Lauria MJ. COMM CHECK: On Checklists. *EMCrit Blog*. Published on January 3, 2019. Accessed on February 5th 2019. Available at [<http://emcrit.org/emcrit/comm-check-on-checklists/>].

Lauria MJ. COMM CHECK: Sterile Cockpit. *EMCrit Blog*. Published on November 6, 2018. Accessed on February 5th 2019. Available at [<http://emcrit.org/emcrit/comm-check-sterile-cockpit/>].

Weingart SD, **Lauria MJ**. EMCrit RACC Podcast 220 – Beat the Stress Fool (BtSF) with Mike Lauria — Just In Time Performance-Enhancing Psychological Skills. *EMCrit Blog*. Published on March 19, 2018. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/emcrit-racc-podcast-220-beat-stress-fool-mike-lauria-just-time-performance-enhancing-psychological-skills/>].

Lauria MJ. Critical Care Out There.... *EMCrit Blog*. Published on July 9, 2018. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/critical-care-out-there/>].

Lauria MJ. Emergency Reflex Action Drills. *EMCrit Blog*. Published on April 24, 2018. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/emergency-reflex-action-drills/>].

Lauria MJ. All in the Game: The Psychology of FOAM Part 2. *EMCrit Blog*. Published on February 21, 2018. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/game-psychology-foam-part-2-mike-lauria/>].

Lauria MJ. Human Factors in Airway Management. *EMCrit Blog*. Published on January 12, 2018. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/human-factors-airway-management/>].

Weingart SD, **Lauria MJ.** EMCrit Podcast 211 – Expertise with Anders Ericsson. *EMCrit Blog*. Published on October 29, 2017. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/expertise-ericsson/>].

Lauria MJ. The Ties that Bind: Social Capital and the Psychology of FOAM. *EMCrit Blog*. Published on July 27, 2017. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/ties-bind-social-capital-psychology-foam-mike-lauria/>].

Lauria MJ. EHPR Part 5: Using Mental Practice and Visualization Exercises. *EMCrit Blog*. Published on February 21, 2017. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/ehpr-part-5-using-mental-practice-visualization-exercises-mike-lauria/>].

Lauria MJ. Situation Awareness in Resuscitation Part 2: A Force of Habit. *EMCrit Blog*. Published on November 4, 2016. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/situation-awareness-resuscitation-part-2-force-habit/>].

Lauria MJ. Situation Awareness in Resuscitation. *EMCrit Blog*. Published on October 21, 2016. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/situation-awareness-resuscitation-mike-lauria/>].

Lauria MJ. EHPR Part 4: Mastering Your Internal Dialogue. *EMCrit Blog*. Published on September 13, 2016. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/ehpr-part-4-mastering-internal-dialogue-mike-lauria/>].

Weingart SD, **Lauria MJ.** Podcast 179 – An Interview with Gary Klein. *EMCrit Blog*. Published on August 7, 2016. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/decision-making-gary-klein/>].

Lauria MJ. Imperturbability: William Osler, Resilience, and Redefining Mental Toughness. *EMCrit Blog*. Published on February 3, 2016. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/imperturbability-william-osler-resilience-and-redefining-mental-toughness/>].

Lauria MJ. The Men and Women in the Arena: Sydney HEMS and the Culture of Prehospital Resuscitation Excellence. *PHARM: Prehospital and Retrieval Medicine*. Published January 10, 2016. Accessed on July 20, 2018. Available at [<https://prehospitalmed.com/2016/01/10/the-men-and-women-in-the-arena-sydney-hems-and-the-culture-of-prehospital-resuscitation-excellence/>].

Lauria MJ. Stress Inoculation Training. *EMCrit Blog*. Published on December 31, 2015. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/on-stress-inoculation-training/>].

Lauria MJ. Enhancing Human Performance in Resuscitation Part 3 – Performance-Enhancing Psychological Skills. *EMCrit Blog*. Published on November 22, 2015. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/performance-enhancing-psychological-skills/>].

Lauria MJ. SMACC Chicago: Cardia and Dynamis. PHARM: Prehospital and Retrieval Medicine. Published August 10, 2015. Accessed July 20, 2018. Available at [<https://prehospitalmed.com/2015/08/10/smacc-chicago-cardia-and-dynamis-by-michael-lauria/>].

Lauria MJ. What Would Google Do?. *EMCrit Blog*. Published on June 13, 2015. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/what-would-google-do/>].

Lauria MJ. Enhancing Human Performance and Flow in Resuscitation Part 2: The Tao of Resuscitation Performance. *EMCrit Blog*. Published on March 19, 2015. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/guest-post-enhancing-human-performance-and-flow-in-resuscitation-part-2-the-tao-of-resuscitation-performance/>].

Lauria MJ. Enhancing Human Performance in Resuscitation Part 1: Going With The “Flow”. *EMCrit Blog*. Published on December 20, 2014. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/flow/>].

Le Cong M, Weingart SD, **Lauria MJ.** PHARM PODCAST 111: Mr EMCrit speaks on DSI and the Future. PHARM: Prehospital and Retrieval Medicine. Published November 24, 2014. Accessed July 20, 2018. Available at [<https://prehospitalmed.com/2014/11/24/pharm-podcast-111-mr-emcrit-speaks-on-dsi-and-the-future/>].

Weingart SD, **Lauria MJ.** Podcast 132 – MoTR – Toughness Part I with Michael Lauria. *EMCrit Blog*. Published on September 6, 2014. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/toughness-michael-lauria-i/>].

Weingart SD, **Lauria MJ.** MotR – Mike Lauria on “Making the Call”. *EMCrit Blog*. Published on July 31, 2014. Accessed on July 20th 2018. Available at [<https://emcrit.org/emcrit/motr-mike-lauria/>].

Le Cong M, **Lauria MJ.** PHARM PODCAST 102: Prehospital Lessons from a PJ “That others may live.” PHARM: Prehospital and Retrieval Medicine. Published July 24, 2014. Accessed July 20, 2018. Available at [<https://prehospitalmed.com/2014/07/24/pharm-podcast-102-prehospital-lessons-from-a-pj-that-others-may-live/>].

NATIONAL AND INTERNATIONAL INVITED SPEAKING ENGAGEMENTS:

The Essence of Tactical Medicine TacTrauma19 (International Tactical Trauma Conference) Sundsvall, Sweden	10/2019
Emergency Reflex Action Drills TacTrauma19 (International Tactical Trauma Conference) Sundsvall, Sweden	10/2019
Enhancing Situation Awareness in Resuscitation ResusTO (Toronto International Resuscitation Conference) Toronto, Ontario	9/2019
Game of Inches ResusTO (Toronto International Resuscitation Conference) Toronto, Ontario	9/2019
Resuscitation Lessons Learned from Military Special Operations Retrieval 2019 Glasgow, Scotland	5/2019
Emergency Reflex Action Drills Critical Care Transport Medicine Conference Albuquerque, NM	4/2019
The Evolution of the Stress Response Int Society of Evolution in Medicine and Public Health Symposium Park City, UT	8/2018
The Case of the Dying Soldiers: Practical Applications of Pharmacodynamics in Critical Care Transport Critical Care Transport Medicine Conference San Antonio, TX	4/2018
Learned Psychological Skills for Emergency Care Providers Fear Memorial Emergency Medical Conference Dalhousie University Medical School Halifax, Nova Scotia	12/2017
Decision Making <i>In Extremis</i> International Tactical Trauma Conference 2017 Sundsvall, Sweden	10/2017
All In Your Mind: How Mental Models and Practice Can Improve Team Performance in Resuscitation Bond University Faculty of Health Sciences and Medicine Robina, Australia	8/2017
Force of Habit: Developing Effective Situation Awareness in Resuscitation Social Medical and Critical Care (SMACC) Conference Berlin, Germany	6/2017
Making the Call: Enhancing Clinical Cognition Under Stress Resus @ The Park Sydney, Australia	6/2017

The 4Ts: Applications of Cognitive Science to Improve Emergency Medicine Education

Council of Residency Directors (CORD) EM Academic Assembly
Ft. Lauderdale, FL

4/2017

Cool, Calm, and Collected in Chaos: How Learned Psychological Skills Enhance Performance Under Pressure

American College of Emergency Physicians Scientific Assembly 2016
Las Vegas, NV

10/2016

Equanimity, Puni, and Parachuting: Evolving Concepts in Resuscitation Performance

Critical Care Transport Medicine Conference 2016
Charlotte, NC

4/2016

New South Wales Ambulance: Sydney Helicopter EMS
Sydney, Australia

7/2015

Prehospital CRM: Maximal Simultaneous Activity with Minimal Bandwidth

Social Media and Critical Care (SMACC) Conference
Chicago, IL

6/2015

Thinking Between the Boxes: Balancing Protocol Conformity with Deviation

Critical Care Transport Medicine Conference 2015
Charlotte, NC

4/2015

Approaching Aristotle: Striving for Brain Friendly Teaching in Prehospital Care

Critical Care Transport Medicine Conference 2015
Charlotte, NC

4/2015

Cognitive Paths Through Chaos

EMCrit/Icahn Mount Sinai School of Medicine EM/Critical Care
Conference
New York, NY

1/2015

Making the Call: Cognition, Decision Making, and the Tactics of Emergency Medicine

Critical Care Transport Medicine Conference 2014
Austin, TX

4/2014

LOCAL, STATE, AND REGIONAL INVITED SPEAKING ENGAGEMENTS**GRAND ROUNDS – Performance Under Pressure: Applications of Cognitive and Psychological Skills to Improve Resuscitation Performance**

Children's Hospital of Philadelphia Pediatric Critical Care Fellowship
Philadelphia, PA (virtual via Zoom)

5/2020

GRAND ROUNDS: Psychological Skills to Improve Resuscitation Performance	11/2019
University of Vermont, Dept of Emergency Medicine Burlington, VT	
Game of Inches: How Small Things Make a Big Difference in Resuscitation	11/2019
Dartmouth Center for Rural Emergency Services and Trauma Conf Lebanon, NH	
Performance Under Pressure: Cognitive Science and Psychology	6/2019
UNM Joint Emergency Medicine and Trauma Conference Albuquerque, NM	
Performance Under Pressure	2/2019
Wisconsin State EMS Conference Milwaukee, WI	
Psychological Skills Training for Trauma Resuscitation	10/2018
American College of Surgeons (CT Chapter) Annual Meeting Farmington, CT	
Decision Making Under Stress: Applications to Adult and Pediatric Trauma Resuscitation	10/2018
David Miller Memorial Trauma Symposium Springfield, MO	
Trauma Lessons Learned from Military Special Operations	5/2018
Parkland Memorial Trauma Symposium Fort Wayne, IN	
Engineering Psychology: Learning to Perform Better Under Pressure	10/2017
University of Washington Dept of Pulmonary, Critical Care, & Sleep Medicine Seattle, WA	
Human Performance Under Stress	10/2017
AirLift Northwest Safety Day Conference Seattle, WA	
GRAND ROUNDS: Applying Engineering Psychology to Improve Performance in Resuscitation	3/2017
Christiana Care Emergency Department Christiana Care Health System, Newark, DE	
Cool, Calm, and Collected in Chaos: How Learned Psychological Skills Enhance Performance Under Pressure	9/2016
Seacoast Resuscitation Conference 2016	
Equanimity, Puni, and Parachuting: Evolving Concepts in Resuscitation Performance	11/2015
Boston MedFlight Regional Critical Care Conference	
Human Factors: Shifting the Current Paradigm in CRM	11/2015
Boston MedFlight Staff Clinical Education Day	

Approaching Aristotle: Striving for Brain Friendly Teaching Prehospital Care	10/2015
Vermont State Healthcare and EMS Preparedness Conference 2015	
Making the Call: Enhancing Cognition, Critical Thinking, and Decision Making in Critical Care	5/2015
Dartmouth-Hitchcock Advances in Critical Care Conference	
Keeping the Ship Afloat: Damage Control Resuscitation in Combat Operations	11/2014
Geisel School of Medicine at Dartmouth	
Evidenced-Based Management of Pediatric Seizures	11/2014
Northern New England Rural Emergency Services and Trauma Symposium	
Beyond the Brain: The Assessment and Management of Traumatic Brain Injuries in the Prehospital Environment	10/2014
Vermont Healthcare & EMS Preparedness Conference	
<u>GRAND ROUNDS: Making the Call: Enhancing Cognition, Critical Thinking, and Decision Making in Acute Care</u>	6/2014
Dartmouth-Hitchcock Medical Center Dept. of Surgery	
Austere Critical Care	3/2014
Guest Lecturer, Geisel School of Medicine at Dartmouth	
Mass Casualty Medicine: Tools, Tricks, and New Technology	8/2013
Guest Lecturer, Dartmouth Thayer School of Engineering	
GRAND ROUNDS - Military Medicine in Iraq and Afghanistan: Resuscitation to Rehab	6/2013
Veterans Administration Medical Center, White River Jct, VT	
GRAND ROUNDS - Critical Care in the Field: Special Operations Medicine in The Global War on Terror	5/2013
Dartmouth-Hitchcock Medical Center Dept of Nursing	
Medicina Bona, Locus Malis: The Evolution of Special Operations Medicine in The Global War on Terror	5/2013
Central New Hampshire Emergency Medical Services Conference 2013	

TECHNICAL MEDICAL TRAINING:

Sonography Training Oriented to Retrieval Medicine (STORM) Course	New South Wales Ambulance (Australia) Sydney Helicopter EMS	8/2015
Physician Prehospital Training Induction Course	New South Wales Ambulance (Australia)	8/2015

Sydney Helicopter EMS

Fundamentals of Critical Care Support	Society of Critical Care Medicine Hanscom AFB	11/2012
Flight Paramedic Course	Immediate Action Medicine Crawfordsville, AR	3/2012
Critical Care Emergency Medical Transport Paramedic	Careflight Dallas, TX	4/2011
Special Operations Combat Medical Skills Sustainment Course	Joint Special Operations Medical Training Center Ft. Bragg, NC	11/2008 & 11/2010
Surgical and Critical Care Internship	Landstuhl Regional Medical Center, Germany	9/2010 – 2/2011
University of Alabama Birmingham Special Operations Medicals Skills Rotation	UAB Medical Center Birmingham, AL	5/2009 & 7/2010
Combat Search and Rescue Advanced Medical Skills Training	Joint Special Operations Medical Training Center, Ft. Bragg, NC	6/2009
UMMC Shock Trauma Center, Center for Sustainment of Trauma and Readiness Skills	Baltimore, MD	10/2008
US Air Force Pararescue Medical Skills Program	Kirtland AFB, NM	10/2007
US Special Operations Command Advanced Tactical Practitioner Program	Kirtland AFB, NM	9/2007
Eastern New Mexico University, NREMT-Paramedic Course	Kirtland AFB, NM	6/2007
Cypress Creek Advanced Tactical Team, Counter Narcotics and Tactical Emergency Medical Support	Cypress Creek, TX	3/2003
Advanced Life Support Institute NREMT-Intermediate Course	North Conway, NH	7/2003

CERTIFICATIONS:

NAEMT – Tactical Combat Casualty Care Instructor/Affiliate Faculty	2014 - Present
Neonatal Resuscitation Program	2013 - Present
State of Vermont – Paramedic License	2012 - Present

State of New Hampshire – Paramedic License	2012 - Present
Board of Critical Care Transport Paramedics – Flight Paramedic	2012 - Present
NAEMT - Prehospital Trauma Life Support Instructor	2012 - Present
UMBC - Critical Care Emergency Medical Transport Paramedic	2011 - 2014
National Registry of EMTs – Paramedic	2007 - Present
US Special Operations Command – Advanced Tactical Paramedic	2007 - 2013
NAEMT - Prehospital Trauma Life Support	2007 - Present
AHA – ACLS, BLS, and PALS	2007 - Present

PROFESSIONAL AND ACADEMIC ORGANIZATION AFFILIATION:

Society for Airway Management	2016 - Present
American Academy of Emergency Medicine	2015 - Present
American Medical Association	2015 - Present
American College of Emergency Physicians	2014 - Present
Air Medical Physicians Association (AMPA)	2014 - Present
National Association of Emergency Medical Technicians (NAEMT)	2014 - Present
International Association of Critical Care and Flight Paramedics	2012 - Present
Special Operations Medical Association	2011 - Present
Center for Rural Emergency Services and Trauma (CREST) at Dartmouth-Hitchcock Medical Center	2014 - 2018

MAJOR AWARDS AND CITATIONS

Airlift and Air Tanker Association Young Leadership Award <i>Recognizes 12 outstanding individuals who will likely become future leaders in the Air Force</i>	US Air Force Airlift and Air Tanker Association	9/2010
John L. Levitow Award <i>Presented to Airman Leadership School student that demonstrates the most outstanding leadership and scholastic abilities</i>	Mathies Airman Leadership School	3/2010
Outstanding Pararescue Airman of the Year <i>Award to distinguished a single PJ Airman each year for dedication, selfless devotion to duty, professional accomplishment, and personal achievement</i>	Air Force Special Operations Command	2/2010
Outstanding Airman of the Year <i>Awarded to junior enlisted member for superior leadership, job performance, community involvement, and personal achievement</i>	Air Force Special Operations Command	12/2009
Outstanding Airman of the Year <i>Awarded to junior enlisted member for superior leadership, job performance, community involvement, and personal achievement at the Group level</i>	352 nd Special Operations Group and 321 st Special Tactics Squadron	12/2009

Jason D. Cunningham Award

Awarded for overall superior academic achievement, performance and professionalism during the Pararescue Paramedic Course and medical training during Pararescue Recovery Specialist Class 08-01

Pararescue Training Squadron 3/2008

Charles D. King Award

Awarded for overall superior academic achievement during Pararescue Recovery Specialist Class 08-01

Pararescue Training Squadron 3/2008