## Education

Fellowship:	Beth Israel Deaconess Hospital 110 Francis Street Suite 3A Boston MA 02215	Surgical Critical Care
Residency:	Monmouth Medical Center Long Branch, New Jersey	General Surgery
Graduate:	Medical College of Pennsylvania Philadelphia, Pennsylvania	M.D.
Undergraduate:	University of Pennsylvania	B.A. Aussian & Soviet Civilization Magna cum Laude
Research:	UMDNJ/Robert Wood Johnson Medical School New Brunswick, New Jersey	6
Board Certification	American Board of Surgery Surgical Critical Care	
Certifications	BLS, ACLS,	
Licensure	Florida New Jersey	
Military Service	Active Duty USAF, Major, Hon Discharge	
	Reserve USAF	
Presentations	Fueling Patient and Provider Health AtlantiCare Regional Medical Center Trauma Sympo	05/2017 sium
	Emergencies and Exercise: Similar Traumas Panel Discussion AtlantiCare Regional Medical Center Trauma Sympo	05/2016
	Occult intra-Abdominal injuries Maintaining a high Index of suspicion – Trauma Education 02/2015	
	Sedation and Delirium in Critical Care Trauma Symposium, Harrah's Regional Trauma Cen City NJ	05/2013 ter Atlantic
	Antibiotics in Critical Care Trauma Symposium, Harrah's Regional Trauma Cen Atlantic City NJ	05/2011 ter
	Nutrition in Critical Care Trauma Symposium, Harrah's Regional Trauma Cen	05/2011 ter
	Pediatric Drowning Prevention	05/10/10 ten Atlantia
	Trauma Symposium, Harrah's Regional Trauma Cen City NJ	ter Atlantic
	Pediatric Grand Rounds A New Paradigm in Pediatric Drowning Prevention Atlanticare, Pomona NJ	10/14/09
	Nutrition in Critical Care Trauma Symposium, Harrah's Regional Trauma Cen Atlantic City NJ	05/05/09 ter

Publications/Posters/Podcasts	<ol> <li>Project Badwater: Drs. Phil Maffetone and Cathy Dudick on Sports-Related 'Trauma,' Training Through Injury, and RecoveryEp.</li> <li><u>A www.enduranceplanet.com</u> 11/04/15</li> <li>Maffetone, Phil, Ten Truths about sports trauma. Commentary at <u>https://philmaffetone.com/ten-truths-sports-trauma/</u> 10/17/15</li> <li>Dudick, C &amp; Maffetone, P, "CARB" not KETO is a four letter word, 1<sup>st</sup> Annual Metabolic Therapeutics Conference, USFTampa FL, Jan 2015.</li> <li>Dudick, C, Lisbon, A, Management of the Postoperative Cardiac Surgical Patient, in Irwin and Rippe's Intensive Care Medicine, 6<sup>th</sup> ed. 2008,2011</li> <li>Tarina Lee Kang, MD, Cathy Dudick, MD, Simon Ashiku, MD, Christopher Baker, MD. Blunt Rupture of the Subclavian- Innominate Venous Junction: Case Report and Review of Literature. J of Trauma, 66(6):1728-30.2009</li> <li>Haimovich, B., Regan, C., DiFazio, L., et al. The FcyRII Receptor Triggers pp125<sup>FAK</sup> Phosphorylation in Platelets, J. of Biochem. 271(27):16332-16337. 1996</li> </ol>	
Research/Projects	Principal Site Investigator: REDOXS study 03/10-07/11 (Reducing Death Due to Oxidative Stress); Sponsor: Daren K Highland MD, funded by the Canadian Institutes of Research Health	
	Medical Director: Infant Swimming Resource Aquatic Self Rescue Program, AtlantiCare Life Center, Galloway, NJ	
Associations	American College of Surgeons, Fellow Northeast Medical Mission 1999 Medical Mission to South Catabato Province Philippines Rio Vista Equipo Medico 1994, 1996 Medical Missions to Nuevo Progresso Guatemala	
Honors	Air Force Commendation Medal Charles L. Zukaukas Award, Monmouth Medical Center Monmouth Medical Staff Paper Competition, 2nd prize MMC Housestaff Poster Competition, First prize Monmouth Medical Center Staff Award-Excellence Howard Strauss Cardiology Award Harry S. Slocum Award, Outstanding Intern of the Year	