

# HUCKELBERRY A. FINNE

## PERSONAL INFORMATION

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## GOAL

Match into Emergency Medicine following completion of my current Navy tour.

## EDUCATION

*2012* Uniformed Services University of the Health Sciences — Bethesda, MD  
*Doctor of Medicine* GPA: 3.14  
Electives: Neuroscience research in the lab of Dr. Maria Braga; Vascular Surgery at St. Thomas' in London, UK.

*2001* Rutgers University — New Brunswick, NJ  
*Bachelor of Science & Bachelor of Arts* GPA: 3.44 · *Bioenvironmental Engineering* · *Medieval Studies*  
Rowed for three years; studied abroad one year at the University of Bristol, England.

## WORK EXPERIENCE

*2014–Present* UNDERSEA MEDICAL OFFICER — GROTON, CT  
*Naval Submarine Support Command* One of three Primary Care Manager Physicians for 22 submarines homeported in Groton and Portsmouth. Responsible for all aspects of occupational health and medical readiness as well as training of each boat's independent duty corpsman who functions as the sole medical asset when the ship is at sea.

*Jun/Jul 2014* DIVING MEDICAL OFFICER — BOTWOOD, NL, CANADA  
*Mobile Diving Salvage Unit - Two* Volunteered and selected as the sole medical service member for a six week mission aboard the USNS Grapple, conducting surface supplied and scuba diving operations in search of human remains from a World War Two aircraft crash. Treated one case of Type I DCS during the mission.

*2013–2014* UNDERSEA MEDICAL OFFICER CANDIDATE — GROTON, CT  
*Naval Submarine Medical Research Laboratory & Naval Medical Undersea Institute* Six months at the Naval Submarine Medical Research Laboratory working on circadian rhythm optimization for Navy special forces and drafted an IRB to look at the willingness of submariners to escape a disabled submarine. Six months in the Undersea Medical Officer Candidate course, including dive school.

*2012–2013* General Surgery Intern, Naval Medical Center — Portsmouth, VA  
*Naval Medical Center Portsmouth* Ranked 2<sup>nd</sup> of twelve general surgery interns, 87th percentile on ABSITE, 1<sup>st</sup> of twelve general surgery interns on weekly academic quizzes.

*2006–2008* Assistant Professor of Naval Science — New York City, NY and Kandahar, Afghanistan  
*SUNY Maritime NROTC Unit* Taught Naval Science classes to midshipmen and officer candidates. Advised students on academic, personal and professional issues. Recruited, screened

and prepared for interview applicants to the naval nuclear power program. During this time I volunteered for a six month deployment as a logistics officer with the US Army in Afghanistan.

2001–2006 Submarine Officer — Pearl Harbor, HI and Norfolk, VA

*USS Charlotte*

Three years aboard a fast attack submarine homeported in Pearl Harbor having completed multiple deployments vital to national security with an additional deployment to the North Pole. Qualified Nuclear Engineer by Naval Reactors.

#### PUBLICATIONS

*Environmental Health Perspectives*  
119:137-363

RDX Binds to the GABA<sub>A</sub> Receptor-Convulsant Site and Blocks GABA<sub>A</sub> Receptor-Mediated Currents in the Amygdala: a Mechanism for RDX-Induced Seizures

Authors: LR WILLIAMS, V ARONIADOU-ANDERJASKA, F QASHU, H Finne, V PIDOPLICHKO, D Bannon, M. BRAGA

*Military Medicine*  
175(2):84

Color Blindness and Military Fitness for Duty: A New Look at Old Standards

Authors: DJ MONLUX, HA Finne, MB STEPHENS

#### OTHER INFORMATION

*Certifications*

BLS · ACLS · Fundamentals of Laparoscopic Surgery · ATLS

*Awards*

2014 · Surgeon General's Leadership Award for performance as class leader of Undersea Medical Officer Candidate course

2013 · Certificate of Appreciation for hospital specific app development

2007 · Navy Achievement Medal for NROTC Unit meeting nuclear recruiting goal for first time in recent memory

*Service*

2010-2012 · Class of 2012 Vice President

2009-2012 · USUHS Rugby Treasurer

2008-2010 · Class Representative to the Distributed Learning Work Group

1999-2001 · University Senator representing Rutgers College

*Memberships*

American Academy Emergency Medicine Resident and Students Association  
Association of Military Surgeons of the United States

Ledyard Historical Society

Society for Nautical Research

Society for Protection of Ancient Buildings

*Licensure*

USMLE · Virginia #0101254427 · Step 1: 250; Step 2: 250; Step 3: 224

PLAB · United Kingdom · 1: 147 (Passed)

*Inactive Grants*

2011–2013 · Role: Originated the idea, wrote the funding request, and managed the installation of the trainers. · PI: Dr. Matthew Ritter · FLS Laparoscopic Trainers in the USUHS Student Lounge \$9,929 · USUHS Intramural-Education Research Proposal (EO9oUR)

*Posters*

Finne H, Walters RC, Favata M. · *Primary Ciliary Dyskinesia: A Case Report and Discussion of Organism Chirality* · 2013

Finne H, Brandau J, Barker MT. · *Colovaginal Fistula Secondary to Colorectal Adenocarcinoma* · 2013

Finne H, Gallagher C, Qashu F. · *Acetylcholinesterase Activity Levels in Multiple Brain Regions After Sarin-Induced Seizures* · 2010