PHONE 509-862-5000 (PBF) • 5509-862-5005 (DIR) EMAIL DR.MARSHALL@PLANBFORENSICS.ORG

Suzan Entwistle Marshall, DO, C-MDI

DIPLOMAT, AMERICAN BOARD OF SURGERY, VETERAN US ARMY SURGEON

LICENSING & EDUCATION

PRESENT

BOARD CERTIFIED, AMERICAN BOARD OF SURGERY

- Full and unrestricted license in WA (OP60083748); NPI #115494532
- Court-qualified as an expert witness

CERTIFIED MEDICOLEGAL DEATH INVESTIGATOR, DEATH INVESTIGATION ACADEMY

- Completed and passed Medicolegal Death Investigator Course
- Passed certification exam
- Subject areas:
 - Crime Scene Management
 - Ethics and Professional Standards
 - Forensic training
 - o Identifying Evidence
 - o Investigating and Documenting Sudden Deaths: suicide, homicide, autoerotic, infant/child
 - Job-Related Stress
 - Personnel Communication and Management

ADDITIONAL FORENSIC TRAINING:

- Civilian firearms
- Partner abuse intervention programs for offenders
- Impact of partner abuse on children
- Facilitated sexual assault
- Officer-involved partner abuse and sexual violence
- Pink concussions: Partner assault and traumatic brain injury
- o Staged aquatic crimes
- Lethality assessments, high-risk teams, and protective orders
- Sexualization of strangulation

JUN 2000

DOCTOR OF OSTEOPATHIC MEDICINE

PHILADELPHIA COLLEGE OF OSTEOPATHIC MEDICINE

- Health Professions Scholarship Program, US Army, 4-year award
- Sigma Sigma Phi National Honorary Osteopathic Fraternity
- Association of Military and Osteopathic Physicians
- Student Coordinator of the Experimental Vascular Graft Program and Workshops
- Hospice volunteer, Albert Einstein Medical Center Hospice

 Clinical rotations included rural surgery, pain management at Thomas Jefferson Univ, Philadelphia, military surgery and research at Walter Reed Army Medical Center, Washington, DC and military psychiatry at Madigan Army Medical Center, Tacoma, WA

FEB 1991

MASTER OF ARTS, ENGLISH AND COMPARATIVE LITERATURE

COLUMBIA UNIVERSITY, NEW YORK, NY

Subject Area: 19th-Century British and French Literature

DEC 1998

BACHELOR OF ARTS, LITERATURE – CUM LAUDE WITH DEPARTMENTAL HONORS

THE AMERICAN UNIVERSITY, WASHINGTON, DC

- Presidential Scholar Award of \$12,000 (that used to be a year of tuition!)
- Phi Kappa Phi Honor Society
- The American University Excellence Award in English
- National Association of Teachers of English Expository Writing Winner
- Semester Abroad in Florence, Italy
- Completed bachelor's degree in 3-1/2 years

EXPERIENCE

APRIL 2019 - PRESENT

CO-FOUNDER OF PLAN B FORENSICS, LLC

SPOKANE, WA

- A consulting firm specializing in medicolegal death investigation review and evidence analysis as well as *pro bono* advocacy for families touched by violent crime deaths
 - o Examples of cases include child death, double homicide of teens, matricide, alleged assault,
 - o head injuries, BDSM injuries, hidden asphyxial deaths, assistance with overturning a wrongful
 - o conviction

SEPT 2017 - PRESENT

GENERAL SURGERY PEER REVIEWER

DANE STREET, SEATTLE, WA

• Conducted independent surgery peer and utilization reviews

ADVOCATE FOR VICTIMS OF VIOLENT CRIMES

SPOKANE, WA

- Consulted on approximately 20 cases for families requesting medical-trauma review (autopsies, police investigations, medical evidence), pro bono
- Work extensively with locoregional and national media outlets on violent death stories (*Crime Watch Daily with Chris Hanson, Dateline NBC, Spokane News: KREM2, KXLY, KHQ; Spokesman-Review,*
- KOMO News, Seattle)
- Consulted on Endangered Missing Persons case, coordinated efforts with SAR dogs, acted as family spokesperson with the extensive media coverage

MAR 2013 - DEC 2014

MEDICAL CONSULTANT FOR VETERANS

QTC, A LOCKHEED-MARTIN COMPANY, SPOKANE, WA

- Performed Independent Medical Exams for military service-connected conditions ranging from orthopedics, post-traumatic stress, and military sexual trauma
- Completed AKC and Pet Partners Therapy certification with my dog, Lucy who comforted veteran patients during their appointment. The veterans loved her, but unfortunately, she was fired for pooping in the waiting room one time.

MAY 2012

VISITING SURGICAL ATTENDING FOR BREAST AND MELANOMA

SITEMAN CANCER CENTER, WASHINGTON UNIVERSITY OF ST. LOUIS

- Proctors:
 - Julie Margenthaler, MD, Breast Surgical Oncology; special area of interest: breast cancer during pregnancy and genetic breast cancers
 - Jeffrey Moley, MD, Endocrine and Melanoma Surgical Oncology; special area of interest; Multiple Endocrine Neoplasia syndromes and melanoma sentinel nodes

SPRING 2012

GUEST HUMAN ANATOMY LECTURER AND LAB INSTRUCTOR

WHITWORTH UNIVERSITY, SPOKANE, WA

Taught human surgery and cadaver dissection to pre-professional students

GUEST LAB INSTRUCTOR

WWAMI SCHOOL OF MEDICINE, WSU, PULLMAN, WA

Taught Practical Anatomy for 1st year medical students

DEC 2009 - MAR 2010

GENERAL SURGEON

PULLMAN REGIONAL HOSPITAL, PULLMAN WA (25-BED, 4 ORS) WHITMAN HOSPITAL, COLFAX, WA (25-BED, 3 ORS) GRITMAN MEMORIAL HOSPITAL, MOSCOW, ID (25-BED, 6 ORS)

- Moderated "Tumor Board on the Palouse"
- Performed bread and butter general surgery, managed blunt and penetrating trauma, burns, surgical oncology, advanced laparoscopic surgery, breast and melanoma surgery with sentinel node biopsies at 3 hospitals, 2 offices, and a surgery center
- Coordinated patient management with primary care, medical and surgical specialists, pathologists and radiologists. Arranged patient transfers in/out via ground, helicopter and fixed-wing aircraft.
- Oversaw management of office staff.
- Took call for all 3 hospitals one week per month and managed own patients weeknights.

AUG 2005 - AUG 2009

STAFF GENERAL SURGEON, US ARMY

121 COMBAT SUPPORT HOSPITAL, SEOUL, S. KOREA (61-BED, 8 ORS) 127 FORWARD SURGICAL TEAM, SEOUL, S. KOREA EVANS COMMUNITY HOSPITAL, FT. CARSON, CO (69-BED, 10 ORS) - TDY SUMMER 2008

- Managed blunt and penetrating trauma, surgical oncology, surgery critical care, tertiary care surgical consultations for the Peninsula of S. Korea – military servicemembers and their families, retirees, and US Embassy diplomats
- Performed battlefield and damage-control surgery in an austere environment
- Trained medical enlisted personnel for my surgical support team
- Maintained Army officer training and readiness from Beretta handgun qualification to physical fitness test standards

CHIEF, GENERAL SURGERY CLINIC

121 COMBAT SUPPORT HOSPITAL, SEOUL, S. KOREA

Hired/dismissed/organized clinic personnel; redesigned work flow

OFFICER IN CHARGE, MEDICAL READINESS TEAM

18TH MEDICAL COMMAND, SEOUL, S. KOREA

 Supervised pre- and post-deployment vaccine, dental, and laboratory requirements and conducted interviews looking for alcohol abuse and post-traumatic stress.

CHIEF MEDICAL OFFICER

YONGSAN OUTLYING HEALTH CLINICS COMMAND

 Triaged or managed every servicemember that came to the clinic; reviewed and cosigned advanced providers' clinical work

JUL 2002 - JUN 2005

CHIEF SURGERY RESIDENT AND TRAUMA CHIEF PGY-4-5

WELLSPAN YORK HOSPITAL (580-BED, 20-ORS), DEPT OF SURGERY, YORK, PA, LEVEL-ONE TRAUMA CENTER

- Provided chief resident surgical services and oversight for residency clinic service, out-patient surgery and surgery center
- Provided chief resident surgical services for general surgery, trauma surgery, surgery critical care; advanced laparoscopic surgery, dialysis and great vessel access, and organ procurement and harvest
- Investigated for and presented at weekly Morbidity and Mortality conference, a closed-door forum of surgeons and consulted-only pathologists and radiologists
- Coordinated plans of care with residents and attendings for medical and surgical sub-specialists, radiologists and pathologists, emergency department, nursing and allied health professionals, tertiary care transfers in/out
- In-house call every 3rd night with responsibility for supervising and training junior surgery residents and managing the most complex and high-acuity medical and surgical patient issues
- Advanced Trauma Operative Management certification in penetrating trauma under Lenworth Jacobs, MD, FACS, Univ. of Connecticut.
 - Animal lab portion required rapid assessment and surgical repair of life-threatening multi-trauma of the bladder, ureter, duodenum, kidney, stomach, diaphragm, pancreas, spleen, liver, heart, and inferior vena cava without a mortality; Mid-level Resident PGY-3

MID-LEVEL RESIDENT PGY-3

WELLSPAN YORK HOSPITAL

• Assumed responsibility for trauma service during the day while on the trauma team. Mid-level responsibilities for ER, trauma, 5-ICUs, and OR during in-house call every 3rd night

MEMORIAL SLOAN-KETTERING GASTROINTESTINAL CANCER SURGERY SERVICE (473-BED, 28-ORS)

- Charged with responsibility for GI cancer surgery patients: pre-, intra- and postoperative plans, operations, lab results, pathology reports, and radiology studies
- Attended multi-disciplinary patient case conferencing

CATEGORICAL SURGERY RESIDENT, PGY-1-2

PINNACLEHEALTH HOSPITALS, DEPT OF SURGERY, HARRISBURG, PA (628-BED, 18 ORS)

 Provided junior-level services for general surgery, trauma and emergency surgery, cancer, kidney/pancreas transplant, dialysis and great vessel access; in-house call every 3rd night

UNIV. OF PENNSYLVANIA, DEPT OF TRAUMATOLOGY, PHILADELPHIA, PA (789-BED, 45 ORS, 5 TRAUMA BAYS, 3 HELICOPTERS)

• Assumed junior-level position as primary surveyor in trauma bay. Averaged 18 blunt and penetrating trauma alerts per day. Responsible for trauma patients from trauma bay to discharge.

JAN 1995 - DEC 1998

STUDENT COORDINATOR

EXPERIMENTAL CARDIOVASCULAR SURGERY RESEARCH TEAM, PHILADELPHIA COLLEGE OF OSTEOPATHIC MEDICINE, PHILADELPHIA, PA

Invited Presentation to Univ. of Miami as a 2nd year medical student

APR 1995 – JUN 1996

HOSPICE VOLUNTEER

HEALTHREACH HOME CARE AND HOSPICE, HARRISBURG, PA ALBERT EINSTEIN MEDICAL CENTER HOSPICE, PHILADELPHIA, PA

JUN 1991 - DEC 1995; JUN 1989 - AUG 1989

SURGICAL ASSISTANT & BUSINESS MANAGER

N.L. ENTWISTLE, MD, FACS, HARRISBURG, PA

SEPT 1994 - DEC 1994

ENGLISH COMPOSITION INSTRUCTOR, ADJUNCT FACULTY

HARRISBURG AREA COMMUNITY COLLEGE, HARRISBURG, PA

Taught College-Level Freshman Composition to students 18-64 years of age

PROGRAM ASSOCIATE

COLUMBIA UNIVERSITY DEANS' OFFICE, COLUMBIA UNIVERSITY, NEW YORK, NY

Managed grant assignments for Columbia School of General Studies

JUN 1987 - AUG 1987

CONTRIBUTING EDITOR

AMERICAN ASSOCIATION OF RETIRED PERSONS, WASHINGTON, DC

SPECIAL COURSES AND CERTIFICATION

- Univ of Iowa Summer Writing Festival
 - Advanced Memoir: The Art & Craft of the Personal Essay with Sarah Saffian, 2017
 - Memoir in Fragments: Building Your Book Piece by Piece with Suzanne Scanlon, 2016
- Advanced Trauma Operative Management, Hartford Hospital, Hartford, CT, DEC 2004
- Advanced Trauma Life Support, AUG 2004
- Advanced Cardiac Life Support, APR 2004
- Pediatric Advanced Life Support, April 2004
- COMLEX I, JUN 1998; COMLEX II, AUG 1999, COMLEX III, JUN 2001
- Experimental Vascular Graft Program for The Pre-Medical Student, PCOM, Student Course Coordinator & Instructor, JUN 1998, MAR/OCT 1997, MAR/NOV 1996, SEP/DEC 1995
- IUCAC: Certification for Care and Handling of Animals in Research, PCOM, JUL 1997
- Domestic Violence and Child Abuse; Philadelphia, Physicians for Social Responsibility, MAR 1997
- Domestic Violence Intervention for Health Care Providers; Philadelphia Family Violence Working Group, January 1997
- US Army Medical Corps Officer Basic Course, Ft. Sam Houston, San Antonio, TX, JUN 1996
- Hospice Volunteer Training, Healthreach Home Care and Hospice, Harrisburg, PA, MAY 1995

PUBLICATIONS

- 1. Entwistle, Suzan, Contributing Editor. *Highlights*, American Association of Retired Persons.1987; 5(3), 5(4), 5(5).
- 2. Entwistle, Suzan. DO is Army's Surgeon General. The New Physician. 1997;46(2);27-28.
- 3. Marshall, Suzan E. The Malpractice Premium Costs of Obstetrics, A Summary. *Issues in Women's Health*. 1998; 2(1);6.
- 4. Marshall, S; Higgins, C; Ballestas, L; Mazzoni, J; et al. Jejunal Autografts for Infrarenal Aorta. Eastern Student Research Forum Abstracts Book.1998;69.
- 5. Marshall, Suzan Entwistle. The Humors in Uniform. *Voices from the Floor*. 1998; 42(4);16-17. Permission granted for a Colorado publication to reprint.
- 6. Marshall, Suzan E. Routine. J of PA Osteo Med. Assn. 1998;42(5);14,31.
- Marshall, Suzan E. Orange Pekoe. *J of PA Osteo Med. Assn.* 1998;42(5)14,31 Ballestas, Loren Y., Marshall, Suzan E. See One, Do One, Teach One: Motivating the Pre-Clinical Medical Student. *J Invest Surg.* 1999; 12:301-03.

- 8. Rehrig, Scott T.; Marshall, Suzan E; Meghoo, Collin; Peoples, George E.; Shriver, Craig D. Five Year Qualitative Results of Isolated Cryosurgical Ablation for Hepatic Malignancy at Walter Reed Army Medical Center. Gary Wratten Surgical Symposium Abstracts. 2000.
- 9. Marshall, Suzan E.; Tweedt, Shawn M; et al. An Alternative to Synthetic Aortic Grafts Using Jejunum. *J of Invest Surg.* 2000, 13:333-41.
- 10. *The Menage à Trois of Death Investigation in the US.* Unpublished book, currently under agency review. 2022.

PRESENTATIONS

- Invited Presentation: Suzan E. Marshall, DO
 - Spectacular Resident Cases: A Case of GI Bleeding
 - American College of Surgeons Spring Meeting, Hollywood, FL, APR 2005
- <u>Grand Rounds:</u> Suzan Marshall and Kapil Simplote
 - A Debate: Surgical Treatment of Esophageal Cancer York Hospital, York, PA, OCT 2002
- Invited Presentation: S. Marshall (presenter), C. Higgins, C. Greene, et al
 - An Alternative to Synthetic Aortic Grafts Using Jejunum International Meeting of the Academy of Surgical Research, Nashville, TN, OCT 1998 Abstract published by the Academy's J of Invest Surg. 1998; 11:226.
- Invited Presentation: S. Marshall (presenter), C. Higgins, L. Ballestas, J. Mazzoni, et al.
 - Jejunal Autografts for Infrarenal Aorta Association of Military Osteopathic Physicians and Surgeons, Admiral Eske Research Seminar (with travel award), Albuquerque, NM, APR 1998
 - Invited Presentation: S. Marshall (presenter), C. Higgins, et al.
 - Jejunal Allografts for Infrarenal Aorta
 Eastern Student Research Forum, Surgery Grand Rounds
 University of Miami School of Medicine, Miami, FL, FEB 1998

POSTER

- Invited Presentation: Suzan Marshall, Edward Garber
 - Intracystic Papillary Breast Cancer in a Young Man Pennsylvania Medical Society, Hershey, PA, OCT 2004
- Invited Presentation: Suzan Marshall, Edward Garber, Dennis Johnson
 - The Double-Edged Sword of Damocles: Desmoid Tumor in the Face of Gardner's Syndrome American College of Surgeons, Keystone Chapter, Hershey, PA, AUG 2003 York Hospital Resident Research Day, York, PA, JUN 2003

SOCIETY MEMBERSHIP

- The American Society of Breast Surgeons
- American College of Surgeons, national and WA state chapter
- Medical School Honor Society: Sigma Sigma Phi
- American Medical Student Association, 1996-97 National Liaison to the AOA
- Philadelphia College of Osteopathic Medicine Surgery Club, 1996-97 Secretary
- Undergraduate Honor Society; Phi Kappa Phi

ORAL