Melanie Barnard

EDUCATION:

Surgical Residency -

SIU General Surgery Residency, Springfield, IL (07-2014 to 06-2019)

Doctor of Medicine

Medical College of Georgia SOM, Georgia Regents University, Augusta, GA (08-2010-to 05-2014)

Bachelor of Arts Degree, Biology, Cum laude Covenant College, Lookout Mtn, GA (08-2006 – to 05-2010)

High School Diploma

Heritage International School, Kampala, Uganda (09-2003- 05-2006)

PROFESSIONAL SOCIETIES

American College of Physicians American College of Colorectal Surgery American College of Surgery Association of Women Surgeons

HONORS AND AWARDS

SIU Resident Teaching Award (2017, 2018)

Medical Student Award for Excellence in Clinical Skills – MCG (2014)

Elaine J Stone Award – MCG Physiology Dept. (2011)

Certificate in Physician Leadership and Advocacy (2012-2013)

Tri-Beta Honor Society

Presidential Scholarship (2006-2009)

Cultural Diversity Scholarship (2006-2009)

EMPLOYMENT EXPERIENCES

Assistant Professor -SIU General Surgery – (09-2019 to Present)

Surgical Resident- SIU General Surgery Residency (07-2014 –to 06-2019)

Research Intern for Chattem Inc. - Chattanooga, TN (08-2008-to 05-2010)

Personal assistant to Jacqueline Gregory –Lookout Mtn, TN (09-2007 to 05-2010)

Facility Services Team Leader for Covenant College - Lookout Mountain, GA, (08-2006-05-2008)

VOLUNTEER EXPERIENCES

Mission work with Rafiki Foundation in Uganda (2000-2006)

Undergraduate Biology tutor for freshmen (Covenant College 2008)

Building a Greenhouse for Covenant College (Tri Beta Charity Project – 2008)

Landscaping for The Next Door, a transitional home for women. (Tri Beta Charity Project - 2009)

Be the Match Bone Marrow Registry – Associate Volunteer Ambassador –(2010)

MCG homeless clinic- student volunteer (2011)

Sunday School Teacher for First Presbyterian Church of Augusta (2011-2012)

Westside High school speaking event – "Applying for medical school" – (2012)

Breast Feeding Education Project – Albany Georgia (2014)

Simulation Lab Trauma Education-National Guard (2018)

LEADERSHIP ACTIVITIES

General Surgery Governance Committee Member (2017-2019)

SIU House Staff Vice President (2018)

SIU House Staff General Surgery Representative (2017-2018)

AAFP GA state representative - student delegate (2012 meeting)

GAFP Student Board Member (2012-2013)

GAFP Student delegate and external reference committee member (2012/2013 meeting)

GAFP Student and Resident Recruitment Committee (2012)

Student Co-leader International Medicine Interest group (2011-2012)

Student Coordinator Leader for Students for Community Involvement (2010-2011)

President of Psi-tau chapter of Tri-Beta Biology Honor society (2009-2010)

RESEARCH EXPERIENCE:

"Reducing Colon Surgical Site Infections Through Clean Closure Protocol "– Presentation for SIU Resident Research Day –(April 2016)

"Biofeedback therapy in fecal incontinence; what predicts response? How long should treatment be?" Presentation of II chapter ACS meeting (May 2016)

"Implementation of a Standardized, Evidence-Based Protocol for Routine Central Line Replacement to Decrease Catheter-related Blood Stream Infections in High-Risk Burn Patients: A Pre-Post Protocol study "

Development of standardized in vitro measurement of SPF for compliance with FDA regulations

Chattem, Inc. Chattanooga, TN (May 2009-August 2009)

Corneometer testing of Gold Bond Body Wash on skin versus Ivory Soap. Chattem, Inc. Chattanooga, TN (May 2009-December 2009)