Samantha Baer, MD, ScM, FACOG

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University of South Florida Morsani College of Medicine and USF Health
Department of Obstetrics and Gynecology
2 Tampa General Circle, STC 6th Floor
Tampa, FL 33606

Education and Training

Yale New Haven Hospital 2020 – 2022

Fellowship in Complex Family Planning (CFP) New Haven, CT

- Active Diplomate of the American Board of Obstetrics & Gynecology (ABOG)
 - Obstetrics and Gynecology Certification: original date January 28, 2022
 - Complex Family Planning Subspecialty Certification: original date July 28, 2023
- Clinician at Planned Parenthood of Southern New England (PPSNE)

Tufts Medical Center 2016 – 2020

Obstetrics and Gynecology (OB/GYN) Residency Program Boston, MA

- Selected as co-Administrative Chief Resident for PGY4 academic year
- Completed the Fundamentals of Laparoscopic Surgery Program in March 2019

University of Florida 2012 – 2016

Doctor of Medicine (MD), College of Medicine (COM) Gainesville, FL

Johns Hopkins University

Certificate of Distinction in the Local/Global Health Equity Discovery Pathway

Master of Science (ScM), Bloomberg School of Public Health Baltimore, MD

• Thesis: The Effect of Soluble Factors Released by Activated Cytotoxic T Cells in the Control of Malaria Liver Stage Infection *in vitro*

University of Florida 2004 – 2008

Bachelor of Science (BS), Neurobiological Sciences, *cum laude* Bachelor of Arts (BA), French, *cum laude* Gainesville, FL

• Thesis: Can an operationalized play-based intervention be used as a method of increasing variability in preschoolers with autism?

2009 - 2011

Honors and Awards

Outstanding Chief Resident Clinician Award: Presented to one graduating chief resident by the Tufts Medical Center Department of	2020	
Obstetrics and Gynecology faculty		
Excellence in Teaching Citation: Recognized by third-year medical students for exceptional teaching qualities, dedication, and posi attitude toward students, Tufts University School of Medicine	tive	
Compassionate Care Award: Presented to one graduating chief resident by the Tufts Medical Center Labor and Delivery nurses The Ryan Program Resident Award for Excellence in Family Planning Tufts Medical Center, Department of OB/GYN, Boston, MA	;	
Resident Leader in Women's Care Award Lahey Hospital and Medical Center, Department of Gynecology, Peabody, MA Best Third Year Resident Award	2019	
Saint Elizabeth's Medical Center, Department of OB/GYN, Boston, MA		
Outstanding Resident in Gynecologic Oncology The Society of Gynecologic Oncology, Tufts Medical Center, Boston, MA		
Excellence in Intern Education Award Awarded by the intern class to one second-year resident, Tufts Medical Center, Boston, MA Best Second Year Resident Award	2018	
MetroWest Medical Center, Department of OB/GYN, Framingham, MA		
Best Second Year Resident Award Saint Elizabeth's Medical Center, Department of OB/GYN, Boston, MA		
Chapman Chapter of the Gold Humanism Society Inductee Honor Society at the University of Florida College of Medicine	2015	
Outstanding Senior Leader Award: One of five graduating students recognized for leadership and service to the University of Florida	2008	
J. Wayne Reitz Scholar: One of 29 students recognized for service, leadership, and scholarship at the University of Florida	1	
University Scholar Award Recipient: Selected to receive funding support and mentorship for undergraduate research		
Presidential Service Award Recipient: Recognized for completing over 100 service hours during each academic year	2008	
Phi Beta Kappa Inductee University of Florida	2006	
Employment		

2022 - present **Assistant Professor**

University of South Florida Morsani College of Medicine and USF Health Department of Obstetrics and Gynecology Division of Specialists in General OB/GYN, Tampa, FL

Clinical Instructor 2020 - 2022

Teaching Assistant : Introduction to Social Entrepreneurship University of Florida Warrington College of Business, Gainesville, FL	2012	
Research Assistant Dr. Jelena Levitskaya's Lab, Department of Molecular Microbiology and Immunology, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD	2009 – 2012	
Teaching Assistant : Biology of Parasitism Johns Hopkins Bloomberg School of Public Health, Baltimore, MD	2011	
Teaching Assistant : Introduction to Biomedical Sciences Johns Hopkins Bloomberg School of Public Health, Baltimore, MD	2010 & 2011	
Intern: Infanta Malaria Prevention Foundation Accra, Ghana	2009	
Research Assistant Dr. Krestin Radonovich's Pediatric Neurodevelopmental Lab, Department of Child Psychiatry, University of Florida Shands Hospital, Gainesville, FL	2006 – 2008	
Professional Activities		
Division Director, Complex Family Planning USF Health Department of OB/GYN, Tampa, FL	2024 - present	
USF OB/GYN Residency Program Evaluation Committee Member USF Health Department of OB/GYN, Tampa, FL	2024 – present	
USF OB/GYN Ryan Residency Training Program Director USF Health Department of OB/GYN, Tampa, FL	2023 - present	
Clerkship Director, OB/GYN Acting Internship (MDI 8160) USF Morsani College of Medicine, Tampa, FL	2023 – present	
Clerkship Director, OB/GYN Subspecialty Elective (MDE 8161) USF Morsani College of Medicine, Tampa, FL	2023 – present	
Co-Director, OB/GYN Entrustable Professional Activities Course (MDT 8010) USF Morsani College of Medicine, Tampa, FL	2023 - present	
Medicine and Gender Scholarly Concentration Program, Co-Leader USF Morsani College of Medicine, Tampa, FL	2023 - present	
Women's Human Rights (WHR) Thematic Specialist Amnesty International USA (AIUSA), Washington, DC	2021 – present	
Residency Fellowship in Health Policy (RHFP) George Washington University Milken Institute School of Public Health, Washington, December 1988.	2019	

• Graduate with Distinction; three-week intensive course for residents on health policy and advocacy

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ACOG OB-GYN Resident Reporter

Austin, TX

2012 – 2015

2018

Project Haiti Trip Leader

University of Florida COM and Fonds Parisien, Haiti

• One of two first-year medical students selected to organize and lead a week-long trip for medical students and other health professionals in the second year of medical school. Participant on the trip in 2013 and 2015. Responsible for coordinating all finances, logistics, and on-site activities.

Liaison Committee on Medical Education (LCME) Student Committee

2013 - 2015

University of Florida COM, Gainesville, FL

AMA-MSS Region IV Secretary/Treasurer

2013 - 2014

University of Florida COM, Gainesville, FL

Vice President, Medical Students for Choice

2013 - 2014

University of Florida COM, Gainesville, FL

• Coordinated multiple speaker series to provide education and information about contraception and reproductive health. Attended July 2013 MSFC Training Institute in Atlanta, GA.

Publications

- <u>Student Editor</u>, Obstetrics and Gynecology PreTest Self-Assessment and Review, 14th Edition. Author: Shireen Madani Sims. McGraw-Hill Education. 18 March (2016).
- Ma J, Trop S, **Baer S**, Rakhmanaliev E, Arany Z, et al. (2013) Dynamics of the Major Histocompatibility Complex Class I Processing and Presentation Pathway in the Course of Malaria Parasite Development in Human Hepatocytes: Implications for Vaccine Development. PLoS ONE, PMID: 24086507.

Poster Presentations

Baer S. Roncari D. 2019

"Difficulty of Intrauterine Contraceptive Insertion in Relation to Menstrual Cycle Day of Insertion." Tufts Medical Center, Boston, MA

• Poster presenter at the American College of Obstetricians and Gynecologists Annual Clinical Meeting, Nashville, TN

Hicks-Courant K, Baer S, Lee E, Evans M.

2018

"Sexual violence screening practices among Obstetricians and Gynecologists."

Tufts Medical Center, Boston, MA

• Poster presenter at the American College of Obstetricians and Gynecologists Annual Clinical Meeting, Austin, TX

Hicks-Courant K, Baer S, Hammel R, Poe A, Bond B.

2018

"The Role of Interdisciplinary Morning Report in Resident Education."

Tufts Medical Center, Boston, MA

• Poster presenter at the APGO-CREOG Annual Conference, National Harbor, MD

Hicks-Courant K, Dubinskaya A, Baer S.

2017

"Male Knowledge of His Partner's Contraceptive Method and Likelihood of Fathering a Pregnancy."

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Tufts Medical Center, Boston, MA

• Poster presented at the American College of Obstetricians and Gynecologists Annual Clinical Meeting, San Diego, CA

Baer S, JW Grigg, M Lauzardo, EL DeVos.

2016

"Building Sustainable Programs from Brigades: Development and Implementation of a Student-Led Global Health Program at the University of Florida."
University of Florida, Gainesville, FL

• Poster presenter at the Consortium of Universities for Global Health Conference, San Francisco, CA

Current Research

Baer S, Gariepy AM, Stanwood NL.

"Development and Preliminary Testing of a Professionalism-Focused, Simulation-Based, Online Module for Teaching Pregnancy Options Counseling to Medical Students."

Yale University School of Medicine, New Haven, CT

• Manuscript being prepared for submission. Funded by a \$15,000 grant from the Society of Family Planning Research Fund (SFPRF21-01).

Baer S, Evans ML, Roncari D.

"Difficulty of Intrauterine Contraceptive Insertion in Relation to Menstrual Cycle Day of Insertion." Tufts Medical Center, Boston, MA

• Manuscript being prepared for submission.

Lectures and Panels

Topics in Family Planning, University of South Florida College of Public Health
Lecture presented to Genetic Counseling Students
Reproductive Rights Workshop, American Medical Women's Association
Led a workshop on reproductive rights and advocacy at the regional AMWA conference
Resident as Teacher, University of South Florida OB/GYN Residency Program

Topics in Family Planning. University of South Florida College of Public Health

2023

Topics in Family Planning, University of South Florida College of Public Health
Lecture presented to PHC 6934: Women's Health Issues in Public Health (Fall 2023)
Instructors: Dr. Cheryl Vamos and Dr. Dick Powis

Resident Professionalism Workshop, University of South Florida OB/GYN Residency Program Co-led a professionalism workshop and values clarification for OB/GYN residents

Nexplanon, Mirena, and Paragard IUD training sessions, USF OB/GYN Residency Program
Also gave multiple Family Planning-related lectures including on pregnancy of unknown location and cervical preparation for procedures.

Introduction to Family Planning and MVA workshop, USF Morsani College of Medicine Led a training session for Medical Students for Choice members

Topics in Family Planning, University of South Florida College of Public Health
Lecture presented to PHC 6934: Women's Health Issues in Public Health (Fall 2022)
Instructors: Dr. Cheryl Vamos and Dr. Dick Powis

Resident Professionalism Workshop, University of South Florida OB/GYN Residency Program Co-led a professionalism workshop and values clarification for OB/GYN residents

Opening Plenary: The Future of Our Fight: Abortion Rights in the USA, Amnesty International USA Virtual panelist at the 2022 Amnesty International USA Regional Activism Conference

2022

An Introduction to Abortion Care, Yale University School of Nursing Presented to Graduate Entry Prespecialty in Nursing (GEPN) students An Introduction to Abortion Care and Professionalism Workshop, Yale New Haven Hospital Presented to incoming OB/GYN intern class and co-led a professionalism workshop and clarification	2021 – 2022 values
Choice and freedom: an overview of sexual and reproductive rights challenges and victories, Amnesty International USA Virtual Annual General Meeting One of three expert panelists for a discussion of sexual and reproductive rights for AIUSA members at the annual meeting. An Introduction to Procedural Abortion Care, Yale University School of Nursing Presented to midwifery students and co-led a papaya manual vacuum aspiration training Social & Reproductive Justice, Yale University School of Medicine Assisted in a team-based learning session focused on sexual and reproductive justice in the Across the Lifespan course for preclinical medical students An Introduction to Evidence-Based Contraceptive Care, Yale University School of Medicine Presented to physician assistant students Abortion Care: Medical and Public Health Aspects, Yale University School of Medicine Presented to physician assistant students	2021
Induced Abortion Teaching Case, Yale University School of Medicine Approximately 15 students per 6-week OB/GYN core clerkship rotation An Introduction to Evidence-Based Contraceptive Care, Yale University School of Medicine Presented annually in the Across the Lifespan course for preclinical medical students Abortion Care: Medical and Public Health Aspects, Yale University School of Medicine Presented annually in the Across the Lifespan course for preclinical medical students	2020 – 2022
An Introduction to Abortion Care, West Virginia Reproductive Health Virtual Conference West Virginia University School of Medicine Medical Students for Choice	2020

Professional Organizations

- American College of Obstetricians and Gynecologists (ACOG)
- National Abortion Federation (NAF)
- Society of Family Planning (SFP)