

**University of California, San Francisco**  
**CURRICULUM VITAE**

**Name:** Joseph T. Rabban III, MD, MPH

**Position:** Professor of Clinical Pathology, Step 4  
Pathology  
School of Medicine

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**EDUCATION**

1988 - 1992	Brown University	Sc.B.	Biology
1992 - 1998	Harvard Medical School	M.D.	Medicine
1995 - 1996	Harvard School of Public Health	M.P.H.	Medicine
1998 - 1999	University Of California, San Francisco	Intern	General Surgery
1999 - 2001	University Of California, San Francisco	Resident	Anatomic Pathology
2001 - 2002	University Of California, San Francisco	Fellow	Surgical Pathology
2002 - 2003	University Of California, San Francisco	Fellow	Cytopathology
2003 - 2004	Harvard Medical School (Massachusetts General Hospital)	Fellow	Gynecologic and Breast Pathology

**LICENSES, CERTIFICATION**

2000 Medical license 70912, State of California (active license)

2002 American Board of Pathology (Anatomic Pathology)

2003 American Board of Pathology (Cytopathology)

**PRINCIPAL POSITIONS HELD**

2001 - 2002	University Of California, San Francisco	Chief Resident
2003 - 2004	Massachusetts General Hospital	Fellow / Graduate Assistant

2004 - 2008	University Of California, San Francisco	Assistant Professor	Pathology
2008 - 2013	University Of California, San Francisco	Associate Professor	Pathology
2013 - present	University Of California, San Francisco	Professor	Pathology

**OTHER POSITIONS HELD CONCURRENTLY**

2004 - 2010	UCSF Medical Center	Associate Director	UCSF School of Medicine SOM Course 150.03 Pathology Elective
2004 - 2010	UCSF Medical Center	Co-Director	UCSF General Surgical Pathology Fellowship
2006 - 2011	UCSF Medical Center	Director	UCSF Surgical Oncology Fellowship in Breast Pathology
2008 - present	UCSF Medical Center	Co-Director	CME Committee, UCSF Pathology Department
2009 - 2013	UCSF Medical Center	Co-Director	Whole Slide Imaging Service, UCSF Pathology Department
2010 - 2014	UCSF Medical Center	Director	UCSF General Surgical Pathology Fellowship
2011 - present	UCSF Medical Center	Director	UCSF Gynecologic Pathology Fellowship
2011 - 2015	UCSF Medical Center	Associate Director	UCSF Surgical Pathology Division

**HONORS AND AWARDS**

1989	American Heart Association Undergraduate Research Award	
1990	Pew Undergraduate Scholar Award	
1991	Honors Thesis in Biology	Brown University
1991	Sigma-Xi Scientific Society	Brown University
1991	Magna Cum Laude	Brown University
1991	Phi Beta Kappa Society	Brown University
1994	Dupont-Merck Medical Student Research Fellowship	
2000	First Place, National Resident Trauma Research Competition - Clinical Research	American College of Surgeons
2000	General Motors Trauma Research Award	
2000	One-Month Visiting Fellowship	American Registry of Pathology
2002	Chief Resident	UCSF Department of Anatomic Pathology
2002	Strategic Science II Travel Award	College of American Pathologists
2003	Gillette Fellowship in Women's Cancer	Massachusetts General Hospital, Boston
2007	Teacher of the Year	UCSF Department of Pathology
2007	UCSF Dept of Pathology "Teacher of the Year"	
2008	Appreciation of Teaching	UCSF Surgical Pathology Fellows
2008	UCSF Surgical Pathology Fellowship " Appreciation of Teaching"	
2010	Appreciation of Teaching	UCSF Surgical Pathology Fellows
2010	UCSF Surgical Pathology Fellowship " Appreciation of Teaching"	
2018	co-author, Robert E Scully Young Investigator Award for best publication in International Journal of Gynecological Pathology	International Society of Gynecological Pathologists
2018	Co-author, Jeremy Jass Prize for Research Excellence in Pathology for best publication in Journal of Pathology	Journal of Pathology

2020	United States and Canadian Academy of Pathology Honored Mentor recipient (mentee: Rebecca Wolsky)	USCAP
2022	College of American Pathologists Foundation donation by mentee (mentee: Swati Bhardwaj)	College of American Pathologists
2023	United States and Canadian Academy of Pathology Honored Mentor recipient (mentee: Swati Bhardwaj)	USCAP
2023	President's Award in Appreciation of Service to International Society of Gynecological Pathologists ( 3 consecutive terms as Board Secretary and Co-Chair of Education Committee)	International Society of Gynecological Pathologists
2023	First Place Award for Best Poster in Gynecologic Pathology Presented by a Trainee as First Author at USCAP Annual Meeting (role: senior author)	International Society of Gynecological Pathologists

**KEYWORDS/AREAS OF INTEREST**

ovarian cancer, endometrial cancer, hereditary gynecologic cancer, early stage pelvic cancer, fallopian tube pathology

**CLINICAL ACTIVITIES**

**CLINICAL ACTIVITIES SUMMARY**

My clinical mission is to provide diagnostic surgical pathology service with a subspecialty focus in gynecologic disease for UCSF patients. My practice is primarily based at the UCSF Medical Center at Mission Bay campus (Betty Irene Moore Women's Hospital and Bakar Cancer Hospital) but also includes patients from UCSF Moffitt/Long Hospital and UCSF Mt Zion Cancer Center.

I serve as a pathologist for the weekly multidisciplinary tumor board meetings for the gynecologic oncology service, for the HPV dysplasia clinic service, and for the morbidly adherent placenta service. As part of this role, I provide diagnostic confirmation services for gynecologic specimens procured at other hospitals from patients who are coming to UCSF for further care.

I also provide second opinion diagnostic consultation service to pathologists from other institutions or practices outside of UCSF who request input on difficult/challenging cases in the areas of gynecologic disease.

As Director of the Gynecologic Pathology Fellowship, I provide clinical oversight and supervision of surgical pathology residents, fellows, and physician assistants in their clinical duties related to gynecologic specimens, including gross specimen management, intraoperative specimen evaluation, and final diagnostic evaluation and reporting.

## PROFESSIONAL ACTIVITIES

### MEMBERSHIPS

2000 - present United States and Canadian Academy of Pathology

2004 - present South Bay Pathology Society

2005 - present International Society of Gynecologic Pathologists

### SERVICE TO PROFESSIONAL ORGANIZATIONS

2007 - 2011	South Bay Pathology Society, Continuing Medical Education Committee	Committee Chair
2010 - 2010	South Bay Pathology Society Annual Spring Meeting	Moderator
2008 - present	Gynecologic Oncology Group, Central Pathology Review group	Central Pathology Reviewer
2006 - 2010	United States and Canadian Academy of Pathology, Annual Meeting Scientific Program, Abstract Reviewer for Gynecologic Pathology	Abstract Reviewer
2008 - 2010	United States and Canadian Academy of Pathology, Annual Meeting Scientific Program, Moderator for Platform Presentations	Moderator
2012 - 2012	United States and Canadian Academy of Pathology, Annual Meeting Scientific Program, Moderator for Platform Presentations	Moderator
2012 - 2014	American Society of Clinical Pathology, Education Committee, Timely Topics Working Group	Working Group Member
2012 - 2014	American Society of Clinical Pathology, Annual Meeting Scientific Program, Abstract Reviewer for Surgical Pathology section	Abstract Reviewer
2015 - 2015	College of American Pathologists Gynecologic/Obstetric Pathology Competencies working group	Working Group Member
2015 - 2019	International Society of Gynecologic Pathologists: Uterine Cancer Pathology Guidelines working group	Working Group Member
2016 - 2019	NRG Oncology, Pathology Committee, Core member	Core member
2016 - 2023	International Society of Gynecologic Pathologists, Education Committee	Co-Chair (2016 to 2017), Chair (2017 to present), CoChair (2019 to 2023)
2017 - 2023	International Society of Gynecologic Pathologists, Board of Directors	Secretary

2017 - 2019	United States and Canadian Academy of Pathology, Annual Meeting Scientific Program, Abstract Reviewer for Gynecologic Pathology	Abstract reviewer
2018 - 2018	Western Association of Gynecologic Oncologists, Annual Meeting	Program Committee member, Abstract reviewer
2018 - 2022	International Gynecological Cancer Society, Education Committee (Pathology Working Group)	Member
2019 - 2020	International Consensus Panel on Pathology of Placenta Accreta Spectrum Disorders	Member
2018 - 2022	Project ECHO, International Gynecological Cancer Society	Pathology Mentor
2019 - 2020	World Health Organization Committee on Classification of Tumors of the Female Genital Organs	Editorial Board member
2020 - present	American Board of Pathology, Test Development and Advisory Committee	Member
2020 - 2021	International Collaboration on Cancer Reporting, expert panel on Uterine Sarcoma	Member
2020 - present	International Society of Gynecological Pathologists Live Virtual Educational (LiVE) Programming, working group	Supervisor, interactive slide session seminars
2022 - present	International Society of Gynecological Pathologists Endometrial Cancer Staging Improvement Project, executive steering committee	Member
2021 - 2023	STIC Consortium (international expert panel on pathologic diagnosis of serous tubal intraepithelial carcinoma)	Member
2022 - present	Association of Pathology Chairs, Surgical Pathology Fellowship Recruitment Advisory Committee	Member

### **SERVICE TO PROFESSIONAL PUBLICATIONS**

2006 - 2006	manuscript peer review, Human Pathology
2006 - 2006	manuscript peer review, European Journal of Surgical Oncology
2006 - 2006	manuscript peer review, World Journal of Surgical Oncology
2006 - 2006	manuscript peer review, American Journal of Clinical Pathology
2008 - 2008	manuscript peer review, Pathology Research and Practice
2009 - 2009	manuscript peer review, American Journal of Clinical Pathology
2010 - 2010	manuscript peer review, Archives of Pathology and Laboratory Medicine
2010 - 2010	manuscript peer review, Journal of Cutaneous Pathology

- 2012 - 2012 manuscript peer reviews, Histopathology, Journal of Clinical Oncology, International Journal of Gynecologic Pathology, European Journal of Histochemistry
- 2013 - present manuscript peer reviews, International Journal of Gynecological Pathology, Histopathology, Virchows Archiv
- 2012 - present Editorial Board member, International Journal Gynecological Pathology
- 2017 - present Associate Editor, International Journal Gynecological Pathology
- 2018 - present Editorial Board member, International Journal of Gynecological Cancer
- 2020 - present Editorial Board member, American Journal of Surgical Pathology
- 2021 - 2021 peer review, Armed Forces Institute of Pathology, Fascicle on tumors of the cervix, vagina, vulva

### **INVITED PRESENTATIONS - INTERNATIONAL**

- |      |                                                                                                                                                                |          |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 2008 | International Academy of Pathology , International Congress, Athens, Greece [Non Epithelial Ovarian Tumors]                                                    | Lecturer |
| 2008 | Turkish Pathology Society, Annual National Congress, Antalya, Turkey [Ovarian Pathology, Cervical Pathology]                                                   | Lecturer |
| 2009 | International Academy of Pathology-Asia Pacific Division, Annual Meeting, Kochin, India [Hereditary Uterine Cancer Pathology, Ovarian Sex Cord Stromal Tumors] | Lecturer |
| 2011 | Turkish Pathology Society, Gynecologic Pathology Annual Seminar, Ankara, Turkey [Ovarian and Uterine Pathology]                                                | Lecturer |
| 2011 | Turkish Pathology Society, Annual National Congress, Izmir, Turkey [Gynecologic Pathology Slide Seminar]                                                       | Lecturer |
| 2012 | Turkish Pathology Society, Gynecologic Pathology Annual Seminar, Istanbul, Turkey [Endometrial Cancer, Hereditary Gynecologic Cancer]                          | Lecturer |
| 2012 | International Academy of Pathology, International Congress, Capetown, South Africa [Non-epithelial Ovarian Tumors]                                             | Lecturer |
| 2013 | International Academy of Pathology-Asia Pacific Division, Annual Meeting, Busan, South Korea [Gynecologic Cancer]                                              | Lecturer |
| 2014 | International Academy of Pathology- Indian Division, Annual Meeting, Pune, India [Pelvic cancer]                                                               | Lecturer |
| 2014 | American Eurasian Cancer Alliance Pathology Outreach Program, Pathology Symposium, Moscow, Russia [Uterine Cancer]                                             | Lecturer |
| 2015 | Taiwan Society of Pathology, 2015 Surgical Pathology Update course, Taipei, Taiwan [Gynecologic Cancer]                                                        | Lecturer |

2015	Karolinske Institute, GYN Pathology Workshop, Stockholm, Sweden [Ovarian Pathology]	Lecturer (by proxy)
2015	Turkish Pathology Society, Annual National Congress, Bursa, Turkey [Gynecologic Cancer]	Lecturer
2016	International Society of Gynecologic Pathologists & British Association of Gynecological Pathologists, Joint Annual Meeting, London, England [Hereditary Gynecologic Cancer]	Lecturer
2016	Scientific Symposiums International, CME Course on Surgical Pathology of Breast and Gynecologic Tract, Maui, HI [Gynecologic Pathology]	Lecturer
2017	International Academy of Pathology-Asia Pacific Division, Annual Meeting, Bali, Indonesia [Non-epithelial Ovarian Tumors]	Lecturer (by proxy)
2017	International Society of Gynecologic Pathologists, Companion Society Meeting at USCAP Annual Meeting, San Antonio, TX [Endometrial Cancer]	Lecturer
2017	International Society of Gynecologic Pathologists / British Association of Gynecologic Pathologists / Association of Indian Pathologists in North America, Annual Meeting, Chandigarh, India [Gestational Trophoblastic Disease]	Lecturer
2018	Scientific Symposiums International, CME Course on Pathology of Women's Cancers, Hawaii, HI [Gynecologic Pathology]	Lecturer
2019	European Society of Pathology, Annual Congress, Nice, France [Gynecologic Intraoperative Pathology]	Lecturer
2019	Annual Hong Kong Pathology Forum, Hong Kong [Endometrial Cancer, Uterine Sarcoma]	Lecturer
2019	University of Hong Kong - Shenzhen Hospital Satellite Pathology Forum, Shenzhen, China [Endometrial Cancer, Uterine Sarcoma]	Lecturer
2020	Eurogynpath 2020 Meeting: Gynecological and Breast Pathology, Tirgu Mures, Romania [Endometrial cancer, uterine sarcoma, trophoblastic pathology]	Lecturer
2020	International Academy of Pathology-European Society for Pathology, Annual Congress, Glasgow, UK [Non-epithelial ovarian tumors]; virtual conference.	Lecturer, Co-Chair
2020	International Society of Gynecological Pathologists Live Virtual Education Programming, Online Interactive Slide Session [Uterine Mesenchymal Tumors]	Lecturer



2021	Italian Academy of Medicine, Update on World Health Organization Classification of Female Genital Tumors [hereditary syndromes, mesenchymal tumors]; virtual conference.	Lecturer
2021	Korean Society of Pathologists, Spring Conference [Uterine mesenchymal tumors]; virtual conference.	Lecturer
2021	British Association of Gynecological Pathologists Annual Meeting [GYN Biopsy pathology]; virtual conference.	Lecturer, Co-moderator
2021	International Society of Gynecological Pathologists and United States and Canadian Academy of Pathologists joint Comprehensive Update in Gynecologic Pathology interactive microscopy course, Palm Springs, CA [ovarian and vulvar pathology]	Lecturer
2021	Italian Society of Pathology, 2021 Gyn Pathology Meeting [hereditary gyn tumors]; virtual conference.	Lecturer
2021	Philippine Society of Pathologists, Anatomic Pathology lecture series [Uterine mesenchymal tumors]; virtual conference.	Lecturer
2021	Federation of Anatomic Pathologists of Mexico, Annual Congress [Endometrial pathology, uterine mesenchymal tumors]; virtual conference.	Lecturer
2021	KAPCON 2021 Annual Conference, Karnataka Chapter Indian Association of Pathologists and Microbiologists [Uterine mesenchymal tumors]; virtual conference	Lecturer
2021	International Society of Gynecological Pathologists 1st Annual Meeting on Refinements in the 2020 World Health Organization Classification of Female Genital Tumors; virtual conference.	Course co-director
2022	Barcelona Gynecological Pathology Course, Barcelona, Spain [Ovarian tumors]	Lecturer
2022	British Association of Gynecological Pathologists Annual Meeting, London, UK [Uterine smooth muscle tumor; gestational trophoblastic disease]	Lecturer
2022	Scientific Symposiums International, CME Course on Pathology of Women's Cancers, Hawaii [Gynecologic pathology]	Lecturer
2022	Turkish National Pathology Societies, 2022 National Congress of Pathology, Izmir, Turkey [Gynecologic pathology]; virtual conference	Lecturer

2022	International Academy of Pathology, 2022 International Congress, Sydney, Australia [Gynecologic pathology] virtual conference	Lecturer
2022	British Association of Gynecological Pathologists' Gynecological Pathology Quality Assurance Slide Seminar; virtual conference.	Lecturer
2022	International Society of Gynecological Pathologists LiVE Program [Ovarian sex cord stromal tumors]; virtual conference	Lecturer
2023	Joint Tata Medical Center and British Association of Gynecological Pathologists Gynecologic Pathology Symposium, Kolkata, India [Gynecologic pathology]	Lecturer
2023	Canadian Association of Pathology, Annual Banff Pathology Course 2023, Banff, Canada [Gynecologic pathology]	Lecturer
2023	British Association of Gynecological Pathologists Annual Meeting, London, UK [Gynecologic mesenchymal and trophoblastic pathology]	Lecturer
2024	Singapore & Malaysia Gynecological Pathology Conference; Singapore [Gynecologic Tumors]	Lecturer

#### **INVITED PRESENTATIONS - NATIONAL**

2005	United States and Canadian Academy of Pathology, Annual Meeting, Short Course, San Antonio, TX [Endometrial Biopsy Pathology]	Course Co-Director, Lecturer
2006	United States and Canadian Academy of Pathology, Annual Meeting, Short Course, Atlanta, GA [Endometrial Biopsy Pathology]	Course Co-Director, Lecturer
2007	United States and Canadian Academy of Pathology, Annual Meeting, Short Course, San Diego, CA [Endometrial Biopsy Pathology]	Course Co-Director, Lecturer
2008	United States and Canadian Academy of Pathology, Annual Meeting, Short Course, Denver, CA [Endometrial Biopsy Pathology]	Course Co-Director, Lecturer
2008	United States and Canadian Academy of Pathology, Practical Pathology Seminars, Short Course, Tampa FL [Endometrial Biopsy Pathology]	Lecturer
2009	American Society of Clinical Pathology, Annual Gynecologic Pathology Course, San Francisco, CA [Fallopian Tube Pathology]	Lecturer

2011	United States and Canadian Academy of Pathology, Annual Meeting, Short Course, San Antonio, TX [Non-epithelial Ovarian Tumor Pathology]	Course Co-Director, Lecturer
2011	American Association of Pathology Assistant's, Annual Meeting, San Francisco, CA [Hereditary Gynecologic Pathology]	Lecturer
2012	United States and Canadian Academy of Pathology, Annual Meeting, Short Course Vancouver, BC Canada [Non-epithelial Ovarian Tumor Pathology]	Course Co-Director, Lecturer
2013	American Society of Clinical Pathology, Annual Gynecologic Pathology Course, San Francisco, CA [Uterine sarcoma]	Lecturer
2013	American Society of Clinical Pathology, Annual Breast Course, Rancho Mirage, CA [Breast Cancer Staging]	Lecturer
2013	United States and Canadian Academy of Pathology, Annual Meeting, Short Course, Baltimore MD [Non-epithelial Ovarian Tumor Pathology]	Course Co-Director, Lecturer
2013	United States and Canadian Academy of Pathology, Annual Meeting, Evening Specialty Session, Baltimore MD [Early Fallopian Tube Pathology]	Lecturer
2013	United States and Canadian Academy of Pathology, Practical Pathology Seminars, Short Course, San Francisco, CA [Non-epithelial Ovarian Tumor Pathology]	Course Co-Director, Lecturer
2013	American Society of Clinical Pathology, Annual Meeting, Chicago, IL [Mesenchymal tumors of the Female Genital Tract]	Course Director, Lecturer
2014	American Society of Clinical Pathology, Annual Meeting, Tampa, FL [Mesenchymal tumors of the Female Genital Tract]	Course Director, Lecturer
2014	American Society of Clinical Pathology, Annual Meeting, Tampa, FL [Gestational Trophoblastic Disease]	Course Director, Lecturer
2015	United States and Canadian Academy of Pathology, Annual Meeting, Gynecologic Hot Topics Panel Seminar, Boston MA [GYN tumor immunohistochemistry]	Lecturer
2015	American Society of Clinical Pathology, Annual Meeting, Long Beach, CA [Gestational Trophoblastic Disease]	Course Director, Lecturer
2015	American Society of Clinical Pathology, Annual Meeting, Long Beach, CA [Mesenchymal tumors of the Female Genital Tract]	Course Director, Lecturer

2016	United States and Canadian Academy of Pathology, Interactive Microscopy Course, Palm Springs, CA [Non-epithelial Ovarian and Uterine Tumors]	Course Director, Lecturer
2016	United States and Canadian Academy of Pathology, Annual Meeting, Interactive Microscopy Course, Seattle WA [Uterine Mesenchymal Tumors]	Course Director, Lecturer
2016	College of American Pathologists, Annual Meeting, Las Vegas, NV [Gestational Trophoblastic Disease]	Course Director, Lecturer
2017	United States and Canadian Academy of Pathology, Annual Meeting, Interactive Microscopy Course, San Antonio, TX [Uterine Mesenchymal Tumors]	Course Director, Lecturer
2017	American Society of Clinical Pathology, Gynecologic Pathology from A to Z, Long Course, Seattle, WA [Gynecologic Pathology]	Lecturer
2017	American Society of Clinical Pathology, Annual Meeting, Chicago, IL [Endometrial Cancer]	Course Director, Lecturer
2017	College of American Pathologists, Annual Meeting, National Harbor, MD [Gestational Trophoblastic Disease]	Course Director, Lecturer
2018	United States and Canadian Academy of Pathology, Annual Meeting, Interactive Microscopy Course, Vancouver, BC [Uterine Mesenchymal Tumors]	Course Director, Lecturer
2018	American Society of Clinical Pathology, Gynecologic Pathology from A to Z, Long Course, Miami, FL [Gynecologic Pathology]	Lecturer
2018	American Society of Clinical Pathology, Annual Meeting, Baltimore MD [Gestational Trophoblastic Disease]	
2018	College of American Pathologists, Annual Meeting, Chicago, IL [Gestational Trophoblastic Disease]	Course Director, Lecturer
2019	United States and Canadian Academy of Pathology, Annual Meeting, Short Course, National Harbor, MD [Gynecologic Biopsy Diagnosis]	Course Director, Lecturer
2019	United States and Canadian Academy of Pathology, Annual Meeting, Evening Specialty Session in Gyn Pathology, National Harbor, MD [Uterine sarcoma]	Lecturer
2019	American Society of Clinical Pathology, Gynecologic Pathology from A to Z, Long Course, San Diego, CA [Gynecologic Pathology]	Lecturer

2019	American Society of Clinical Pathology, Pathology Update: State-of-the-Art Diagnostic Approaches to Surgical Pathology, Long Course, Toronto, Canada [Uterine Pathology]	Lecturer
2019	Unites States and Canadian Academy of Pathology, Interactive Microscopy Long Course, Palm Springs, CA [Interactive Uterine Tumor Pathology]	Lecturer
2020	American Society of Clinical Pathology, Gynecologic and Obstetric Pathology: Comprehensive Review, Long Course [Gynecologic Pathology] (postponed due to pandemic)	Course Director, Lecturer
2020	American Society of Clinical Pathology, Pathology Update: State-of-the-Art Diagnostic Approaches to Surgical Pathology, Short Course [Uterine Pathology] (postponed due to pandemic)	Lecturer
2020	United States and Canadian Academy of Pathology, Annual Meeting, Short Course [Gynecologic Biopsy Diagnosis]	Course Director, Lecturer
2020	United States and Canadian Academy of Pathology, Independent Study with An Expert Simulive Webcast [Uterine Mesenchymal Tumors]; virtual conference.	Lecturer
2021	United States and Canadian Academy of Pathology, Annual Virtual Meeting, Short Course [Gynecologic Biopsy Diagnosis]; virtual conference.	Course Director, Lecturer
2021	College of American Pathologists, Annual Meeting, Short Course, Chicago, IL [Uterine Mesenchymal Tumors]; virtual conference.	Course Director, Lecturer
2021	National Comprehensive Cancer Network, Monthly Tumor Board Series [Ovarian cancer pathology]; virtual conference.	Lecturer
2021	Society of Obstetrician and Gynecologist Hospitalists, Annual Clinical Meeting, Chicago, IL [Placenta Accreta Spectrum Disorder]; virtual conference.	Lecturer
2022	College of American Pathologists, Annual Meeting, Short Course, Chicago, IL [Uterine Mesenchymal Tumors]; virtual conference.	Course Director, Lecturer
2022	College of American Pathologists, On-Demand Electronic CME Course: A Clinically Relevant Pattern-Based Approach to Diagnosing Uterine Mesenchymal Tumors	Course Director, Lecturer
2023	United States and Canadian Academy of Pathology, Annual Meeting, Short Course [Ovarian Non-epithelial Tumors] New Orleans, LA	Course Director, Lecturer

2023	Association of Directors of Anatomic and Surgical Pathology, Annual Meeting at USCAP, New Orleans, LA [Integration of Molecular Pathology into Endometrial Cancer Surgical Pathology Reports],	Lecturer
2023	New York University-Langone Medical Center Grand Rounds, NY, NY [Endometrial Cancer Classification]	Lecturer

### **INVITED PRESENTATIONS - REGIONAL AND OTHER INVITED PRESENTATIONS**

2004	California Society of Pathologist's Annual California Seminars in Pathology, San Francisco, CA [Approach to Ovarian Tumors (Sex Cord-Stromal Tumors)]	Lecturer
2004	Kaiser Hospital Annual Pathology Seminar, Oakland, CA [Endometrial Biopsy Pathology]	Lecturer
2005	UCSF/ Stanford Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Adjuvant and Neoadjuvant Treatment Effects on Breast Cancer]	Lecturer
2006	Kaiser Hospital Annual Pathology Seminar, Sacramento, CA [Endometrial Biopsy Pathology]	Lecturer
2006	UCSF / Stanford Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Approach to Mesenchymal Uterine Tumors]	Lecturer
2007	UCSF Stanford Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [High Risk Endometrial Carcinoma]	Lecturer
2008	Kaiser Hospital Annual Pathology Seminar, Oakland, CA [Mesenchymal Tumors of the Gynecologic Tract]	Lecturer
2008	UCSF Women's Cancer Pathology CME Conference, San Francisco, CA [Papillary Breast Lesions, Neoadjuvant Breast Pathology, Uterine Smooth Muscle Tumors, Hereditary Gynecologic Pathology, Gestational Trophoblastic Pathology]	Course Co-Director, Lecturer
2009	UCSF / Stanford Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Abnormal Products of Conception, Fallopian Tube Pathology]	Lecturer
2009	California Society of Pathologist's Annual California Seminars in Pathology, San Francisco, CA [Gestational Trophoblastic Pathology]	Lecturer
2010	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Lobular Breast Cancer, Neoadjuvant Breast Pathology, Endometrial Metaplasia and Adenocarcinoma, Ovarian Sex Cord Stromal Tumors ]	Course Co-Director, Lecturer

2010	UCSF Department of Radiology, Annual Breast Imaging CME Conference, Sonoma, CA [Breast Core Biopsy Pathology for the Radiologist]	Lecturer
2010	California Society of Pathologist's Annual California Seminars in Pathology, San Francisco, CA [Non-epithelial Ovarian Tumors]	Lecturer
2011	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Peritoneal Pathology]	Lecturer
2011	California Society of Pathologist's Annual California Seminars in Pathology, San Francisco, CA [Cervical and Vulvar Pathology]	Lecturer
2012	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Endometrial Cancer Pathology Update in Typing, Grading, Staging]	Course Co-Director, Lecturer
2012	California Society of Pathologist's Annual California Seminars in Pathology, San Francisco, CA [SHORT COURSE: Non-epithelial Ovarian Tumor pathology]	Course Co-Director, Lecturer
2012	California Tumor Tissue Registry, Semi-Annual Seminar, Costa Mesa, CA [Uterine Tumor Pathology]	Course Co-Director, Lecturer
2013	Kaiser Hospital Annual Pathology Seminar, Oakland, CA [Uterine Cancer]	Lecturer
2013	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Uterine Cancer]	Course Co-Director, Lecturer
2013	Pacific Northwest Society of Pathology, Annual Meeting, Portland, OR [Tumors of the Endometrium and Tumors of the Myometrium]	Lecturer
2014	Western Association of Gynecologic Oncologists, Annual Meeting, Lake Tahoe, CA [Gynecologic Cancer Tumor Board]	Lecturer
2014	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Cervical Cancer]	Lecturer
2015	University of Texas Southwestern Medical Center, Pathology Resident Education Anatomic Pathology Seminar Series [Fallopian Tube Pathology]	Lecturer
2015	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Endometrial Biopsy Pathology]	Course Co-Director, Lecturer
2015	Houston Society of Clinical Pathologists, Annual Symposium, Houston, TX	Lecturer

2015	Kaiser Hospital, Diablo Service, Annual Fall Lecture, Walnut Creek, CA [Non-epithelial ovarian tumors]	Lecturer
2016	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Pelvic serous tumors]	Course Co-Director, Lecturer
2017	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Endometrial Biopsy Pathology, Ovarian Tumor Pathology]	Course Co-Director, Lecturer
2017	UCSF Obstetrics, Gynecology and Reproductive Sciences, Grand Rounds, San Francisco, CA [Hereditary Gynecologic Tumor Syndromes]	Lecturer
2018	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Gynecologic Cancer Staging]	Course Co-Director, Lecturer
2018	Western Association of Gynecologic Oncologists, Annual Meeting, Park City, UT [Gynecologic Cancer Tumor Board]	Lecturer
2019	University of Florida Pathology Grand Rounds, Gainesville, FL [Endometrial Cancer]	Lecturer
2019	UCSF Women's Health Obstetrics and Anesthesia Educational Symposium, San Francisco, CA [Placenta Accreta Spectrum Disorders]	Lecturer
2019	7th Annual UCSF Gynecological Oncology Symposium, San Francisco, CA [Gyn cancer reporting]	Lecturer
2020	UCSF Annual Current Issues in Anatomic Pathology CME Conference, San Francisco, CA [Gyn Pathology]	Course Co-Director, Lecturer
2020	UCSF Pathology Department Grand Rounds, San Francisco CA [Obstetric, Reproductive and Trophoblastic Pathology]	Lecturer
2020	8th Annual UCSF Gynecological Oncology Symposium, San Francisco, CA [Gynecological Malignancies]	Lecturer
2020	UCSF Fetal Treatment Center Webinar Series [Placenta Accreta Spectrum Disorder]	Lecturer
2020	PathCast online interactive webinar series [Uterine Mesenchymal Tumors]	Lecturer
2021	UCSF Reproductive Endocrinology and Fertility Division, faculty speaker series [Chronic Endometritis]	Lecturer
2021	9th Annual UCSF Gynecological Oncology Symposium, San Francisco, CA [Gynecological Malignancies]	Lecturer
2021	UCSF Forum for Applied Imaging Research, [Placenta accreta spectrum disorder]	Lecturer



2022	University of Southern California 1st Annual USC Gynecologic Pathology Symposium, Los Angeles, CA [Ovarian tumors]	Lecturer
2022	California Society of Pathologists Annual Meeting; San Francisco, CA [Ovarian non-epithelial tumors]	Lecturer
2023	California Society of Pathologists Annual Meeting; San Francisco, CA [Endometrial cancer]	Lecturer

## UNIVERSITY AND PUBLIC SERVICE

### SERVICE ACTIVITIES SUMMARY

My major departmental service, aside from clinical service, is as Program Director for the Gynecologic Pathology Fellowship, a one year surgical pathology fellowship specializing in gynecologic disease. As Program Director, I provide clinical oversight, career mentoring, and research mentoring and oversight to the gynecologic pathology fellow.

My second major departmental service is Co-Director of our continuing medical education (CME) program, which largely revolves around planning and implementation of our annual CME course, Current Issues in Anatomic Pathology. I have contributed various new educational formats, including Interactive Microscopy sessions, virtual lectures, and am further developing the role of digital microscopy in delivery of CME educational content.

My third major role is site director at Mission Bay for two medical student rotations, Pathology 150.03 (4-week elective) and Interdepartmental Studies 130.08 (Demystifying Pathology Clinical Immersive Experience).

Additionally I am site director at Mission Bay for the international visiting scholars program. Each year I coordinate and host and supervise several pathologists from Africa, Asia, and the Middle East to observe the surgical pathology services, mostly gynecological and breast pathology services, at Mission Bay. As most of the visitors are from developing nations with limited resources, I tailor educational content (syllabi, teaching materials, references) and observational experience that is best matched to the needs and available resources of the visiting scholars.

### UCSF CAMPUSWIDE

2006 - 2009 UCSF Academic Senate, Committee on Educational Policy Member

### SCHOOL OF MEDICINE

2007 - present UCSF Cancer Risk Program, Research Working Group Member

2015 - 2019 UCSF BRCA Program Clinical Steering Committee Member

### DEPARTMENTAL SERVICE

2005 - 2006 Breast Cancer Center Process Improvement Committee Member

2005 - 2006 Breast Cancer Center Committee on Pathology Quality Improvement Member

2009 - 2013	Whole Slide Imaging Service	Co-director
2012 - 2013	Departmental Quality Improvement Committee	Member
2010 - 2014	General Surgical Pathology Fellowship	Director
2011 - 2015	Associate Director, Surgical Pathology Division	Associate Director
2012 - 2017	Surgical Pathology Clinical Operations Working Group	Member
2008 - present	Continuing Medical Education (CME) Committee, UCSF Pathology Department	Co-director
2011 - present	Gynecologic Pathology Fellowship, UCSF Pathology Department	Director
2015 - present	International Visiting Scholar Program for Gynecological Pathology, UCSF Pathology Department	Site Director
2021 - present	Evidence-based Personalized Pathology Committee, UCSF Pathology Department	Chair
2021 - present	Quality Improvement Committee, UCSF Pathology Department	Member
2018 - present	Site Coordinator at Mission Bay for medical student rotations Pathology 150.03 (4-week elective) and Interdepartmental Studies 130.08 (Demystifying Pathology Clinical Immersive Experience)	Site Director
2023 - present	Appointments, Promotions, and Merits (APM) Committee, UCSF Pathology Department	Member

## COMMUNITY AND PUBLIC SERVICE

2018 - present	International Gynecologic Cancer Society Project ECHO (monthly video-link telementoring at tumor board conferences with cancer centers in Kenya, Uganda, and Ethiopia)	Mentor
2018 - present	St Paul's Millennial Medical Center, Addis Ababa, Ethiopia. Co-director of Education Committee for Fellowship in Women's Cancer Pathology	Mentor, educator.

## CONTRIBUTIONS TO DIVERSITY

### CONTRIBUTIONS TO DIVERSITY Contributions to Diversity, Equity & Inclusion Guidance

I have completed the UCSF DEI Champion training in 2020.

Since 2018 I have volunteered my time (varies between 2 to 12 hours per month) as a mentor and educator via several professional organizations aimed at pathology education in low-resource regions of the world. Serving on the Pathology Working Group of the International

Gynecological Cancer Society (IGCS), I design online educational programming customized for low resource learners and I contribute to organizing the pathologist volunteers for the IGCS Project ECHO tumor board mentorship program, as well as directly participate in the tumor boards based in Ethiopia. Serving as Co-Chair of the Education Committee of the International Society of Gynecological Pathologists (ISGyP), I design educational programming (both in person conferences and virtual conferences) that reflect pathologists in a spectrum of low and high resource environments. More specifically, as one of the founders of the ISGyP Live Virtual Education (LiVE) Programming in 2021, I am part of a small working group that has developed a free monthly online live educational series, free to all pathologists/trainees in the world. My primary contribution has been developing, implementing and moderating the slide session format, which is aimed at the level of a review of practical approaches to common diagnostic scenarios, with an aim of meeting the needs of pathologists in low resource regions. The audience for ISGyP LiVE is global and includes trainees and early career pathologists in parts of the world who have no local network of specialty pathologists or educational systems for gynecological pathology specific training. I also volunteer on an educational committee tasked with developing the first women's cancer pathology fellowship in Ethiopia; this is a multi-year project starting from ground zero and I have directly helped design the audits of the local resources, local practices, and local training environment; the fellowship structure, mission and programming; and recruitment of volunteer educators. In addition, in my roles as Associate Editor of Int. J. Gyn Pathol. and Co-Chair of the ISGyP Education Committee, I have been proactively engaging early career and trainee gynecologic pathologists in low-resource regions as speakers, presenters and authors/co-authors of educational content sponsored by ISGyP.

## **TEACHING AND MENTORING**

### **TEACHING SUMMARY**

Residency Teaching: My primary teaching activity is gynecologic and breast diagnostic surgical pathology to junior and senior pathology housestaff and fellows. The teaching is microscope-based as well as laboratory based (gross specimen dissection). In addition, I give formal lectures on diagnostic surgical pathology, with a focus in gynecologic and breast diseases, to the pathology housestaff as part of the Residency Core Curriculum. I also prepare Pathology Slide Review Sets for the residents on an ad hoc basis throughout the year. Finally, I work with various residents on research projects of mine, guiding them on study design, data interpretation, and manuscript writing.

I also lecture in the residency program of the UCSF Department of Obstetrics, Gynecology and Reproductive Sciences and the genetics counselor training program of the UCSF Cancer Genetics Program.

Fellowship Teaching: I am Director of the Gynecologic Pathology Fellowship and previously also was Director of the General Surgical Pathology Fellowship. I run a weekly slide conference in addition to ad hoc teaching of these fellows. I also give lectures to fellows in the UCSF Gynecologic Oncology Fellowship, in the UCSF Maternal-Fetal Medicine Fellowship, and in the UCSF Genetic Counseling Training Program.

Medical Student Teaching: I am the site director at Mission Bay for the medical student month-long elective course 150.03 (Surgical and Autopsy Pathology) and also the site director at Mission Bay for the medical student CIEx two-week elective Demystifying Pathology (Clinical Immersive Experience). I have previously taught the ovary/endometrium pathology laboratory for medical students within the UCSF School of Medicine and served as a lab leader for the placenta laboratory.

Continuing Medical Education Teaching: I lecture at several continuing medical education courses at international, national, and regional levels including the annual meeting of the United States and Canadian Academy of Pathology (USCAP), the congresses of the International Academy of Pathology, annual courses of the American Society of Clinical Pathology, the California Society of Pathologists and UCSF Current Issues in Anatomic Pathology annual meetings. The topics of my teaching are diagnostic gynecologic pathology.

I serve as a Co-Director for the UCSF Annual Current Issues in Anatomic Pathology CME conference.

Global Education I am a pathology mentor for the International Gynecological Cancer Society's Project ECHO, which is a monthly video-link tumor board run by gynecologic oncology departments in several developing countries across the globe. Currently my focus is mentoring the participating sites in Kenya, Ethiopia and Uganda. I am also a mentor for curriculum development in gynecologic pathology at St Paul's Millennial Medical Center hospital in Ethiopia.

I am the site director for the international visiting scholars program for the UCSF gynecological pathology service and oversee the visiting experience of several international scholars each year to our diagnostic service.

#### FORMAL TEACHING

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2003 - 2003	UCSF Pathology Grand Rounds [Serous Ovarian Neoplasia]	Lecturer		
	2004 - 2004	IDS102, Cardiac Pathology	Lab Instructor		
	2004 - 2004	IDS 101, Infection, Immunity, and Inflammation	Lab Instructor		
	2004 - 2004	IDS 101, Infection, Immunity, and Inflammation	Lab Instructor		
	2004 - 2004	Massachusetts General Hospital Surgical Grand Rounds [DCS]	Lecturer		
	2004 - 2004	UCSF Pathology Residency Lecture Series [4 Lectures in Breast Pathology]	Lecturer		

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2004 - 2004	UCSF Pathology Residency Unknown Slide Sessions [1 in Breast Pathology, 1 in Gynecologic Pathology]	Lecturer		
	2005 - 2006	SOM 150.03, Medical Student Pathology Elective Rotation	Instructor		
	2005 - 2005	IDS 102, Renal Pathology	Lab Instructor		
	2005 - 2005	IDS 107, Placental Pathology	Lab Instructor		
	2005 - 2005	IDS 102, Renal Pathology	Lab Instructor		
	2005 - 2005	IDS 107, Gynecologic Pathology	Lab Leader		
	2005 - 2005	IDS 101, Infection, Immunity, and Inflammation	Lab leader		
	2005 - 2005	UCSF Pathology Residency Lecture Series [5 Lectures in Breast Pathology, 3 Lectures in Gynecologic Pathology, 2 Lectures in General Grossing and Staining Techniques]	Lecturer		
	2005 - 2005	UCSF Pathology Residency Unknown Slide Sessions [1 in Ovary Pathology, 1 in Breast Pathology]	Lecturer		

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2005 - 2005	UCSF Medical Student Elective in Pathology, Slide Tutorials [5 Tutorials in Gynecologic and Breast Pathology]	Lecturer		
	2006 - 2007	SOM 150.03, Medical Student Pathology Elective Rotation	Instructor		
	2006 - 2006	IDS 107, Placenta Pathology	Lab Instructor		
	2006 - 2006	IDS 102, Renal Pathology	Lab Instructor		
	2006 - 2006	Metabolism and Nutrition	Lab Instructor		
	2006 - 2006	Infection, Immunity, and Inflammation	Lab leader		
	2006 - 2006	Infection, Immunity, and Inflammation	Lab leader		
	2006 - 2006	UCSF Medical Student Elective in Pathology, Slide Tutorials [3 Tutorials in Gynecologic and Breast Pathology]	Lecturer		
	2006 - 2006	UCSF Pathology Residency Lecture Series [5 Lectures in Breast Pathology, 5 Lectures in Gynecologic Pathology]	Lecturer		
	2006 - 2006	UCSF Pathology Residency Unknown Slide Sessions [2 in Breast Pathology]	Lecturer		

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2006 - 2006	UCSF Surgical Pathology Grand Rounds (High Risk Uterine Cancer]	Lecturer		
	2007 - 2007	IDS 107, Placenta pathology	Lab instructor		
	2007 - 2007	IDS 102, Gynecologic pathology	Lab Instructor		
	2007 - 2007	IDS 101, Infection, Immunity, and Inflammation	Lab leader		
	2007 - 2007	IDS 101, Infection, Immunity, and Inflammation	Lab leader		
	2007 - 2007	UCSF Pathology Residency Lecture Series [6 Lectures in Gynecologic Pathology, 5 Lectures in Breast Pathology]	Lecturer		
	2007 - 2007	UCSF Medical Student Elective in Pathology, Slide Tutorials [2 Tutorials in Gynecologic and Breast Pathology]	Lecturer		
	2008 - 2008	M3, M3 (Mechanisms, Methods and Malignancies	Small Group Leader		
	2008 - 2008	IDS 102, Gynecologic pathology	Lab leader		
	2008 - 2008	IDS 101, Infection, Immunity, and Inflammation	Lab leader		
	2008 - 2008	IDS 101, Infection, Immunity, and Inflammation	Lab leader		

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2008 - 2008	UCSF Pathology Residency Lecture Series [4 Lectures in Breast Pathology, 3 Lectures in Gynecologic Pathology]	Lecturer		
	2008 - 2008	UCSF Gynecologic Oncology Division [Endometrial Pathology]	Lecturer		
	2009 - 2009	Cancer	Lab leader		
	2009 - 2009	IDS 101, Prologue	Lab leader		
	2009 - 2009	M3, M3 (Mechanisms, Methods and Malignancies)	Small Group Leader		
	2009 - 2009	IDS 107, Placenta pathology	Lab leader		
	2009 - 2009	IDS 102, Gynecologic pathology	Lab leader		
	2009 - 2009	UCSF Cancer Risk Program [Endometrial Pathology]	Lecturer		
	2009 - 2009	UCSF Pathology Residency Lecture Series [8 Lectures in Gynecologic Pathology, 4 Lectures in Breast Pathology ]	Lecturer		
	2009 - 2009	UCSF Medical Student Elective in Pathology, Slide Tutorials [1 Tutorial in Gynecologic Pathology]	Lecturer		
	2009 - 2009	UCSF Gynecologic Oncology Division [Ovarian Pathology]	Lecturer		



	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2010 - 2010	IDS 107, Placenta pathology	Lab leader		
	2010 - 2010	IDS 102, Life Cycle	Lab director		
	2010 - 2010	UCSF Pathology Residency Lecture Series [5 Lectures in Gynecologic Pathology, 3 Lectures in Breast Pathology, 1 Lecture in General Surgical Pathology]	Lecturer		
	2010 - 2010	UCSF Gynecologic Oncology Division [Endometrial Pathology]	Lecturer		
	2010 - 2010	UCSF Cancer Genetics Program [Gynecologic Pathology]	Lecturer		
	2010 - 2010	UCSF Radiation Oncology Division [Breast Pathology]	Lecturer		
	2011 - 2011	IDS 107, Placenta pathology	Lab leader		
	2011 - 2011	IDS 102, Life Cycle	Lab director		
	2011 - 2011	UCSF Pathology Residency Lecture Series [5 Lectures in Gynecologic Pathology, 2 Lectures in Breast Pathology]	Lecturer		
	2011 - 2011	UCSF Cancer Genetics Program [Gynecologic Pathology]	Lecturer		
	2011 - 2011	UCSF Radiation Oncology Division [Breast Pathology]	Lecturer		

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2011 - 2011	UCSF Gynecologic Oncology Division [Ovarian Pathology]	Lecturer		
	2012 - 2012	IDS 102, Life Cycle	Lab director		
	2012 - 2012	IDS 107, Placenta pathology	Lab leader		
	2012 - 2012	UCSF Pathology Residency Lecture Series [4 Lectures in Gynecologic Pathology, 3 Lectures in Breast Pathology, 3 Lecture in General Surgical Pathology]	Lecturer		
	2012 - 2012	UCSF Cancer Genetics Program [2 lectures in Gynecologic Pathology]	Lecturer		
	2013 - 2013	IDS 107, Placenta Pathology	Lab leader		
	2013 - 2013	IDS 102, Life Cycle	Lab director		
	2013 - 2013	UCSF Cancer Genetics Program [2 lectures in Gynecologic Pathology]	Lecturer		
	2013 - 2013	UCSF Pathology Residency Lecture Series [4 Lectures in Gynecologic Pathology, 3 Lectures in breast pathology]	Lecturer		
	2014 - 2014	IDS 107, Placenta Pathology	Lab leader		
	2014 - 2014	IDS106: Mechanisms, Methods and Malignancies	Lab instructor		

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2014 - 2014	UCSF Cancer Genetics Program [2 lectures in Gynecologic Pathology]	Lecturer		
	2014 - 2014	UCSF Pathology Residency Lecture Series [4 Lectures in Gynecologic Pathology]			
	2014 - 2014	UCSF Gynecologic Oncology Division [1 lecture in Uterine cancer]	Lecturer		
	2015 - 2015	UCSF Cancer Genetics Program [ 1 lecture in Gynecologic Pathology ]	Lecturer		
	2016 - 2016	UCSF Cancer Genetics Program [ 1 lecture in Gynecologic Pathology ]	Lecturer		
	2015 - 2015	UCSF Gynecologic Oncology Division [1 lecture in Uterine Cancer]	Lecturer		
	2016 - 2016	UCSF Gynecologic Oncology Division [1 lecture in Uterine Cancer]	Lecturer		
	2015 - 2015	UCSF Pathology Residency Lecture Series [6 lectures in Gynecologic Pathology]	Lecturer		
	2016 - 2016	UCSF Pathology Residency Lecture Series [5 lectures in Gynecologic Pathology]	Lecturer		

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2015 - 2015	UCSF Maternal Fetal Medicine Fellowship Program [1 lecture in Trophoblastic Pathology]	Lecturer		
	2017 - 2017	UCSF Pathology Residency Lecture Series [3 lectures in Gynecologic Pathology]	Lecturer		
	2018 - 2018	UCSF Pathology Residency Lecture Series [3 lectures in Gynecologic Pathology]	Lecturer		
	2019 - 2019	UCSF Pathology Residency Lecture Series [3 lectures in Gynecologic Pathology]	Lecturer		
	2020 - 2020	UCSF Pathology Residency Lecture Series [5 lectures in Gynecologic Pathology]	Lecturer		
	2021 - 2021	UCSF Pathology Residency Lecture Series [6 lectures in Gynecologic Pathology]	Lecturer		
	2022 - 2022	UCSF Pathology Residency Lecture Series [6 lectures in Gynecologic Pathology]	Lecturer		
	2015 - 2015	UCSF School of Medicine medical student elective Pathology 150.03 (4-week elective) 2015 to present	Site Director at Mission Bay		

	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2018 - 2018	UCSF School of Medicine medical student elective Interdepartmental Studies 130.08 (Demystifying Pathology Clinical Immersive Experience) 2018-current	Site Director at Mission Bay		

### MENTORING SUMMARY

2004 to current: I mentor fellows in general surgical pathology and anatomic pathology residents on clinical skills development, clinical research and career planning.

2009 to current: I mentor visiting scholars from international institutions who are enrolled in observership rotations on the gynecologic surgical pathology service.

2011 to current: I am the primary mentor for the gynecologic pathology fellow, including clinical skills development, clinical research, clinical teaching and career advice.

In 2021-2022, I served as the mentor for UCSF medical students in projects to assist them in considering the field of pathology (Sandra Perez via the UCSF School of Medicine Deep Explore project and Anjali Walia via the UCSF School of Medicine LabSpot research). I also mentor a pathology resident Swati Bhardwaj from NYU on a research project.

UCSF Quality Improvement projects: I mentor several trainees on their QI projects (Vivian Tang, Kevin Lu, Connie Chen)

USCAP Mentoring Academy: I served as a mentor to a trainee (Lina Irshaid) in 2020-2021 in this mentoring program coordinated by USCAP

### PREDOCTORAL STUDENTS SUPERVISED OR MENTORED

Dates	Name	Program or School	Mentor Type	Role	Current Position
2022 - 2022	Anjali Walia	UCSF School of Medicine	Research/Scholarly Mentor	research	medical student
2021 - 2022	Swati Bhardwaj	New York University School of Medicine	Research/Scholarly Mentor, Career Mentor	research	pathology resident

Dates	Name	Program or School	Mentor Type	Role	Current Position
2021 - 2022	Sandra Perez	UCSF School of Medicine	Research/Scholarly Mentor	research	medical student
2022 - present	Kene-Chukwu Ifeagwu	UCSF School of Medicine	Research/Scholarly Mentor	research	medical student

**POSTDOCTORAL FELLOWS AND RESIDENTS MENTORED**

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2004 - 2005	Sally Agersborg MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2004 - 2005	James Grenert MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2004 - 2005	Merill Hines MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2004 - 2005	Amit Lamba MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2004 - 2005	Dawn Darbonne MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2004 - 2005	Matthew Greenberg MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2005 - 2006	Dean Joelson MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2005 - 2006	Joaquin Garcia MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2005 - 2006	Anne Buckley MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2005 - 2006	Walden Browne MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2005 - 2006	Karuna Garg MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2005 - 2006	Nicholas Byrne MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2005 - 2006	Rebecca Swain MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2006 - 2007	Annemieke Van Zante MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2006 - 2007	Judy Doyle MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2006 - 2007	Jennifer Raffel MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2006 - 2007	Lorren Jackson MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2006 - 2007	Tony Yang MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2006 - 2007	Annoel Yabes MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2006 - 2007	Elizabeth Hosfeld MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2007 - 2008	Raga Ramachandran MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2007 - 2008	Stephanie McAlhany MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2007 - 2008	Maggie Lam MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2007 - 2008	Andrea Pingitore MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2007 - 2008	Lily Pang MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2007 - 2008	David Park MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2007 - 2008	Imran Siddiqi MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2008 - 2009	Amanda Doherty MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program



Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2008 - 2009	Nalini Madiraju MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2008 - 2009	Michael Barnes MD	General Surgical Pathology Fellowship	Project Mentor, Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2008 - 2009	Anne Huang MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2008 - 2009	Helen Bailey MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2008 - 2009	Nafis Shafizadeh MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2009 - 2010	Thomas Chou MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2009 - 2010	John J alas MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2009 - 2010	Kimberley Evason MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2009 - 2010	Michael Deftos MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2009 - 2010	Michael Bonham MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2009 - 2010	Theresa Hyun MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2009 - 2010	Aras Mattis MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2009 - 2010	Han Lee MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Associate Fellowship Director	completed program
2011 - 2011	Anatoly Urisman MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2010 - 2011	Maria Vergara MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2010 - 2011	Michael Cascio MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2010 - 2011	Daniel Philips MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2010 - 2011	Thuy Nguyen MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2010 - 2011	Sarayu Chandrashakar MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2010 - 2011	Soo-Jin Cho MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2011 - 2012	Michael Lindsey MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2011 - 2012	Kuang Jen MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2011 - 2012	Soo-Jin Cho MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2011 - 2012	Cynthia Jimenez MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2011 - 2012	Sarah Calkins MD	General Surgical Pathology Fellowship	Research/Scholarly Mentor, Project Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2011 - 2012	Kristie White MD	General Surgical Pathology Fellowship	Project Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2011 - 2012	Malak Abedalthagafi MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2011 - 2012	Alicia Calderon MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2011 - 2012	Brandie Firetag MD	General Surgical Pathology Fellowship	Research/Scholarly Mentor, Project Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	completed program

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2011 - 2012	Johanna Baran MD	Gynecologic Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2012 - 2013	Alicia Calderon MD	Gynecologic Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2012 - 2013	Anthony Karnezis MD PhD	General Surgical Pathology Fellowship	Research/Scholarly Mentor, Project Mentor, Career Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2012 - 2013	Carey Eberle MD MPH	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2012 - 2013	Tara Saunders MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2012 - 2013	Nancy Joseph MD PhD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2012 - 2013	Jessica Finn MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2012 - 2013	Michael Quinn Wickham MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2012 - 2013	Ellen Krasik MD PhD	General Surgical Pathology Fellowship	Project Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	completed program

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2012 - 2013	Kristie White MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2013 - 2014	Jessica Davis MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2013 - 2014	Agne Naujokas DO	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2013 - 2014	Michael Nystrom MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2013 - 2014	Michael Kyle MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2013 - 2014	Charity Hope MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2013 - 2014	Vijay George MD	General Surgical Pathology Fellowship	Co-Mentor/Clinical Mentor	Director of Fellowship	completed program
2015 - 2016	Rebecca Wolsky MD	Gynecologic Surgical Pathology Fellowship	Research/Scholarly Mentor, Project Mentor, Career Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	faculty

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2016 - 2017	Yuna Kang MD	Gynecologic Surgical Pathology Fellowship	Research/Scholarly Mentor, Project Mentor, Career Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	faculty
2017 - 2018	Amy Joehlin-Price	Gynecologic Surgical Pathology Fellowship	Research/Scholarly Mentor, Project Mentor, Career Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	faculty
2019 - 2020	Nick Ladwig MD	Gynecologic Surgical Pathology Fellowship	Research/Scholarly Mentor, Project Mentor, Career Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	faculty
2020 - 2021	Lara Richer MD	Gynecological Surgical Pathology Fellowship	Research/Scholarly Mentor, Project Mentor, Career Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	faculty
2021 - 2022	Linyuan Wang MD PhD	Gynecological Surgical Pathology Fellowship	Research/Scholarly Mentor, Project Mentor, Career Mentor, Co-Mentor/Clinical Mentor	Director of Fellowship	faculty

## RESEARCH AND CREATIVE ACTIVITIES

### RESEARCH AND CREATIVE ACTIVITIES SUMMARY

My primary research centers on clinico-pathologic correlations in women's cancer pathology, specifically gynecologic cancer and gynecologic diseases other than cancer. My chief interests are in 1.) pathology of hereditary gynecologic cancer 2.) new prognostic and predictive pathologic diagnostic criteria and 3.) differential diagnostic criteria in women's cancer

pathology.

As a collaborator, I also participate in the projects of several principal investigators in women's cancer research, with Linda Giudice MD (endometriosis), with Lee-may Chen MD (hereditary GYN cancers) and with the genetic counselors of the Cancer Risk Program.

I also serve as the pathology director for the UCSF-based NIH Endometrial Biopsy Tissue Bank, under PI Linda Giudice MD.

## PEER REVIEWED PUBLICATIONS

1. Mills I, Letsou G, Rabban J, Sumpio B, Gewirtz H. Mechanosensitive adenylate cyclase activity in coronary vascular smooth muscle cells. *Biochem Biophys Res Commun*, 8/31/1990;171(1):143-7.
2. Rabban JT, Blair JA, Rosen CL, Adler JN, Sheridan RL. Mechanisms of pediatric electrical injury. New implications for product safety and injury prevention. *Arch Pediatr Adolesc Med*, 7/1997;151(7):696-700.
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  79. Kayraklioglu, N, Devine WP, Ladwig N, Garg K , Chapman JS, Rabban JT. Comprehensive Molecular Characterization of Recurrent Low Grade / Low Stage Endometrial Endometrioid Carcinomas [2022 Annual Meeting of United States and Canadian Academy of Pathology]
  80. Borgen A, Rabban JT. Risk Reducing Salpingectomy With Delayed Oophorectomy In Women with BRCA Germline Mutation Seeking Temporary Fertility Preservation: Pathologic Findings And Outcome In A Pilot Series [2022 Annual Meeting of United States and Canadian Academy of Pathology]
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84. Wolsky R, Fadare O, Rabban JT. Detection of Incidental Serous Tubal Intraepithelial Carcinoma (STIC) in Women Without Known Risk for Hereditary Ovarian Cancer Undergoing Surgery Unrelated to Tubo-ovarian Cancer: Tissue Sampling Triage Strategies Based on Patient Age for Resource-Limited Practices [2023 Annual Meeting of United States and Canadian Academy of Pathology]
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#### **OTHER CREATIVE ACTIVITIES**

1. UCSF Surgical Pathology Manual of Specimen Processing. (Co-author of breast and gynecologic sections as well as the fellowship sections)
2. recipient of a \$3600 grant from UCSF Innovation in Education Fund to support a web-based multi-media platform for self-study by AP1 and AP2 residents in gynecological pathology