

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

**Position:** Professor of Clinical Pathology  
Pathology  
School of Medicine

**Address:** UCSF Mission Bay Hospital  
1825 4th Street, M-2359  
Box 0102, Pathology Department  
San Francisco, CA 94158  
353-2292  
Fax: 353-1612  
joseph.rabban@ucsf.edu

## 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

#### **KEYWORDS/AREAS OF INTEREST**

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

#### **CLINICAL ACTIVITIES SUMMARY**

My clinical mission is to provide diagnostic surgical pathology service with a subspecialty focus in women's cancer (gynecologic and breast cancer) 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 and as backup for the breast care center. As part of this role, I provide diagnostic confirmation services for gynecologic and breast 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.

#### **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 - present	International Society of Gynecologic Pathologists, Education Committee	Co-Chair (2016 to 2017), Chair (2017 to present), CoChair (2019 to present)
2017 - present	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 - present	International Gynecological Cancer Society, Education Committee (Pathology Working Group)	Member
2019 - present	International Consensus Panel on Pathology of Placenta Accreta Spectrum Disorders	Member
2018 - present	Project ECHO, International Gynecological Cancer Society	Pathology Mentor
2019 - present	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 - present	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

**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

**INTERNATIONAL INVITED PRESENTATIONS**

- |      |  |          |
|------|--|----------|
| 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]	Lecturer
2022	International Academy of Pathology, 2022 International Congress, Sydney, Australia [Gynecologic pathology]	Lecturer

#### NATIONAL INVITED PRESENTATIONS

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	United 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 Simulative 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

#### 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

## 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

Prepared: April 27, 2022

2008 - present	Departmental CME Committee	Co-director
2011 - present	Gynecologic Pathology Fellowship	Director
2015 - present	International Visiting Scholar Program for Gynecological Pathology	Site Director
2021 - present	Evidence-based Personalized Pathology Committee	Chair
2021 - present	Quality Improvement Committee	Member

### **COMMUNITY & 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**

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 pro-actively 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 SUMMARY**

### **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.

### **RESEARCH & 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.
3. Rabban J, Adler J, Rosen C, Blair J, Sheridan R. Electrical injury from subway third rails: serious injury associated with intermediate voltage contact. *Burns*, 9/1997;23(6):515-8.
4. Rosen CL, Adler JN, Rabban JT, Sethi RK, Arkoff L, Blair JA, Sheridan R. Early predictors of myoglobinuria and acute renal failure following electrical injury. *J Emerg Med*, 1/1999;17(5):783-9.
5. Rabban JT, Meng MV, Yeh B, Koppie T, Ferrell L, Stoller ML. Kidney morcellation in laparoscopic nephrectomy for tumor: recommendations for specimen sampling and pathologic tumor staging. *American Journal of Surgical Pathology*, 9/2001;25(9):1158-66.
6. Heerema AE, Rabban JT, Sydorak RM, Harrison MR, Jones KD. Lung pathology in patients with congenital diaphragmatic hernia treated with fetal surgical intervention, including tracheal occlusion. *Pediatric and Developmental Pathology*, 1/2003;6(6):536-46.
7. Rabban JT, Zaloudek CJ, Shekitka KM, Tavassoli FA. Inflammatory myofibroblastic tumor of the uterus: a clinicopathologic study of 6 cases emphasizing distinction from aggressive mesenchymal tumors. *Am J Surg Pathol*. 2005;29(10):1348-55 PMID: 16160478
8. Rabban JT, Swain RS, Zaloudek CJ, Chase DR, Chen YY. Immunophenotypic overlap between adenoid cystic carcinoma and collagenous spherulosis of the breast: potential diagnostic pitfalls using myoepithelial markers. *Modern Pathology*, 2006;19(10):1351-7.
9. Rabban JT, Koerner FC, Lerwill MF. Solid papillary ductal carcinoma in situ versus usual ductal hyperplasia in the breast: a potentially difficult distinction resolved by cytokeratin 5/6. *Human Pathology*, Jul/2006;37(7):787-93.
10. Rabban JT, Dal Cin P, Oliva E. HMGA2 rearrangement in a case of vulvar aggressive angiomyxoma. *Int J Gynecol Pathol*, Oct/2006;25(4):403-7.
11. Rabban JT, Gupta D, Zaloudek CJ, Chen LM. Synchronous ovarian granulosa cell tumor and uterine serous carcinoma: A rare association of a high-risk endometrial cancer with anestrogenic ovarian tumor. *Gynecol Oncol*, Dec/2006;103(3):1164-8.
12. Adler F, Rabban JT, Yeh BM, Qayyum A, Chen LM, Coakley FV. Superficial Endometrial Spread of Squamous Cell Cervical Carcinoma: A Diagnostic Challenge at Magnetic Resonance Imaging. *J Comput Assist Tomogr*, 2007;31(2):247-250.
13. Gauthier ML, Berman HK, Miller C, Kozakeiwicz K, Chew K, Moore D, Rabban J, Chen YY, Kerlikowske K, Tlsty TD. Abrogated Response to Cellular Stress Identifies DCIS Associated with Subsequent Tumor Events and Defines Basal-like Breast Tumors. *Cancer Cell*, Nov/2007;12(5):479-91.
14. Poder L, Coakley FV, Rabban JT, Goldstein RB, Aziz S, Chen LM. Decidualized endometrioma during pregnancy: recognizing an imaging mimic of ovarian malignancy. *J Comput Assist Tomogr*, 2008;32(4):555-8.
15. Rabban JT, Chen YY. D2-40 expression by breast myoepithelium: potential pitfalls in distinguishing intralymphatic carcinoma from in situ carcinoma. *Hum Pathol*, Feb/2008;39(2):175-83.
16. Hirata H, Hinoda Y, Okayama N, Suehiro Y, Kawamoto K, Kikuno N, Rabban JT, Chen LM, Dahiya R. COMT polymorphisms affecting protein expression are risk factors for endometrial cancer *Molecular Carcinogenesis*, March 6, 2008;Epub ahead of print:..
17. Hirata H, Hinoda Y, Okayama N, Suehiro Y, Kawamoto K, Kikuno N, Rabban JT, Chen LM, Dahiya R. CYP1A1, SULT1A1, and SULT1E1 polymorphisms are risk factors for endometrial cancer susceptibility. *Cancer*, May/1/2008;112(9):1964-73.
18. Hosfield EM, Rabban JT, Chen LM, Zaloudek CJ. Squamous metaplasia of the ovarian surface epithelium and subsurface fibrosis: distinctive pathologic findings in the ovaries and fallopian tubes of patients on peritoneal dialysis. *Int J Gynecol Pathol*, Oct/2008;27(4):465-74.

19. Rabban JT, Lerwill MF, McCluggage WG, Grenert JP, Zaloudek CJ. Primary ovarian carcinoid tumors may express CDX-2: a potential pitfall in distinction from metastatic intestinal carcinoid tumors involving the ovary. *Int J Gynecol Pathol*, Jan/2009;28(1):41-8.
20. Rabban JT, Crawford B, Chen LM, Powell CB, Zaloudek CJ. Transitional cell metaplasia of fallopian tube fimbriae: a potential mimic of early tubal carcinoma in risk reduction salpingo-oophorectomies from women With BRCA mutations. *Am J Surg Pathol*, Jan/2009;33(1):111-9.
21. Rabban JT, Glidden D, Kwan ML, Chen YY. Pure and Predominantly Pure Intralymphatic Breast Carcinoma After Neoadjuvant Chemotherapy: An Unusual and Adverse Pattern of Residual Disease. *Am J Surg Pathol*, 2/2009;33:256-63.
22. Jha P, Ansari C, Coakley FV, Wang ZJ, Yeh BM, Rabban J, Poder L. Imaging of Mullerian adenosarcoma arising in adenomyosis. *Clin Radiol*, Jun/2009;64(6):645-8.
23. Rabban JT, Barnes M, Chen LM, Powell CB, Crawford B, Zaloudek CJ. Ovarian pathology in risk-reducing salpingo-oophorectomies from women with BRCA mutations, emphasizing the differential diagnosis of occult primary and metastatic carcinoma. *Am J Surg Pathol*. 2009;33(8):1125-36. PMID: 19440148
24. Rabban JT, Krasik E, Chen LM, Powell CB, Crawford B, Zaloudek CJ. Multistep level sections to detect occult tubal carcinoma in BRCA risk reducing salpingo-oophorectomy: Implications for specimen dissection guidelines. *Am J Surg Pathol*, 2009;33(12):1878-85. PMID: 19898224
25. Rabban JT, McAlhany S, Lerwill MF, Grenert JP, Zaloudek CJ. PAX2 distinguishes benign mesonephric and mullerian glandular lesions of the cervix from endocervical adenocarcinoma, including minimal deviation adenocarcinoma. *Am J Surg Pathol*, 2010;34(2):137-46. PMID: 20061933
26. Tonna J, Palefsky JM, Rabban J, Campos GM, Theodore P, Ladabaum U. Esophageal verrucous carcinoma arising from hyperkeratotic plaques associated with human papilloma virus type 51. *Dis Esophagus*, 2010;23(5):E17-20. PMID: 20626449
27. Lester FC, Farmer DL, Rabban JT, Chen LM. Radical trachelectomy for clear cell carcinoma of the cervix in a 6-year old: a case report, review, and description of the surgical technique. *J Pediatr Surg*, 2010;45(8):E1-5. PMID: 20713196
28. Chan LW, Rabban J, Hwang ES, Bevan A, Alvarado M, Ewing C, Esserman L, Fowble B. Is Radiation Indicated in Patients With Ductal Carcinoma In Situ and Close or Positive Mastectomy Margins? *Int J Radiat Oncol Biol Phys*. 2011; 80(1):25-30. PMID: 20646871
29. Bandhlish A, Leon Barnes E, Rabban JT, McHugh JB. Perivascular epithelioid cell tumors (PEComas) of the head and neck: report of three cases and review of the literature. *Head Neck Pathol*. 2011 Sep; 5(3):233-40. PMID: 21626310
30. Rabban JT, Mackey A, Powell CB, Crawford B, Zaloudek CJ, Chen LM. Correlation of macroscopic and microscopic pathology in risk reducing salpingo-oophorectomy: Implications for intraoperative specimen evaluation. *Gynecol Oncol*. 2011; 121(3):466-71. PMID: 21353295
31. Powell CB, Chen LM, McLennan J, Crawford B, Zaloudek C, Rabban JT, Moore DH, Ziegler J. Risk-Reducing Salpingo-Oophorectomy (RRSO) in BRCA Mutation Carriers: Experience With a Consecutive Series of 111 Patients Using a Standardized Surgical-Pathological Protocol. *Int J Gynecol Cancer*. 2011;21(5):846-51. PMID: 21670699
32. Jha P, Chang ST, Rabban JT, Chen LM, Yeh BM, Coakley FV. Utility of the broccoli sign in the distinction of prolapsed uterine tumor from cervical tumor. *Eur J Radiol*. 2012;81(8):1931-6. PMID: 21565458
33. Aysal A, Karnezis A, Medhi I, Grenert JP, Zaloudek CJ, Rabban JT. Ovarian endometrioid adenocarcinoma: incidence and clinical significance of the morphologic and immunohistochemical markers of mismatch repair protein defects and tumor microsatellite instability. *Am J Surg Pathol*. 2012; 36(2):163-72. PMID: 22189970
34. Fadare O, Parkash V, Dupont WD, Acs G, Atkins KA, Irving JA, Pirog EC, Quade BJ, Quddus MR, Rabban JT 3rd, Vang R, Hecht JL. The Diagnosis of Endometrial Carcinomas With Clear Cells by Gynecologic Pathologists: An Assessment of Interobserver Variability and Associated Morphologic Features. *Am J Surg Pathol*. 2012;36(8):1107-1118. PMID: 22790851
35. Esserman LJ, Berry DA, Cheang MC, Yau C, Perou CM, Carey L, DeMichele A, Gray JW, Conway-Dorsey K, Lenburg ME, Buxton MB, Davis SE, van't Veer LJ, Hudis C, Chin K, Wolf D, Krontiras H, Montgomery L, Tripathy D, Lehman C, Liu MC, Olopade OI, Rugo HS, Carpenter JT, Livasy C, Dressler L, Chhieng D, Singh B, Mies C,

- Rabban J, Chen YY, Giri D, Au A, Hylton N. Chemotherapy response and recurrence-free survival in neoadjuvant breast cancer depends on biomarker profiles: results from the I-SPY 1 TRIAL (CALGB 150007/150012; ACRIN 6657). *Breast Cancer Res Treat.* 2012; 132(3):1049-62. PMID: 22198468
36. Esserman LJ, Berry DA, Demichele A, Carey L, Davis SE, Buxton M, Hudis C, Gray JW, Perou C, Yau C, Livasy C, Krontiras H, Montgomery L, Tripathy D, Lehman C, Liu MC, Olopade OI, Rugo HS, Carpenter JT, Dressler L, Chhieng D, Singh B, Mies C, Rabban J, Chen YY, Giri D, van 't Veer L, Hylton N. Pathologic Complete Response Predicts Recurrence-Free Survival More Effectively by Cancer Subset: Results From the I-SPY 1 TRIAL--CALGB 150007/150012, ACRIN 6657. *J Clin Oncol.* 2012;30(26): 3242-9. PMID: 22649152
  37. Defilippis RA, Chang H, Dumont N, Rabban JT, Chen YY, Fontenay GV, Berman HK, Gauthier ML, Zhao J, Hu D, Marx JJ, Tjoe JA, Ziv E, Febbraio M, Kerlikowske K, Parvin B, Tlsty TD. CD36 Repression Activates a Multicellular Stromal Program Shared by High Mammographic Density and Tumor Tissues. *Cancer Discov.* 2012;2(9):826-39. PMID: 22777768
  38. Mullen M, Rabban J, Frieden IJ. Sacrococcygeal teratoma masquerading as congenital hemangioma. *Pediatr Dermatol.* 2013 ;30(1):112-6. PMID: 22353016
  39. Dumont N, Liu B, Defilippis RA, Chang H, Rabban JT, Karnezis AN, Tjoe JA, Marx J, Parvin B, Tlsty TD. Breast fibroblasts modulate early dissemination, tumorigenesis, and metastasis through alteration of extracellular matrix characteristics. *Neoplasia.* 2013 Mar; 15(3):249-62. PMID: 23479504. PMCID: PMC3593149
  40. Karnezis A, Aysil A, Zaloudek C, Rabban JT. Ovarian endometrioid adenocarcinoma with transitional cell like morphology: distinction from high grade adenocarcinoma. *Am J Surg Pathol* 2013; 37(1): 24-37. PMID: 23108017
  41. Piltonen TT, Chen J, Erikson DW, Spitzer TL, Barragan F, Rabban JT, Huddleston H, Irwin JC, Giudice LC. Mesenchymal stem/progenitors and other endometrial cell types from women with polycystic ovary syndrome (PCOS) display inflammatory and oncogenic potential. *J Clin Endocrinol Metab.* 2013; 98(9):3765-75. PMID: 23824412. PMCID: PMC3763978
  42. Rabban JT, Calkins SM, Karnezis AN, Grenert JP, Blanco A, Crawford B, Chen LM. Association of Tumor Morphology With Mismatch-repair Protein Status in Older Endometrial Cancer Patients: Implications for Universal Versus Selective Screening Strategies for Lynch Syndrome. *Am J Surg Pathol.* 2014; 38: 793-800. PMID: 24503759
  43. Rabban JT, Garg K, Crawford B, Chen LM, Zaloudek CJ. Early Detection of High Grade Tubal Serous Carcinoma in Women at Low Risk for Hereditary Breast and Ovarian Cancer Syndrome By Systematic Examination of Fallopian Tubes Incidentally Removed During Benign Surgery. *Am J Surg Pathol* 2014; 38: 729-742. PMID: 2482039
  44. Tamaresis JS, Irwin JC, Goldfien GA, Rabban JT, Burney RO, Nezhat C, DePaolo LV, Giudice LC. Molecular classification of endometriosis and disease stage using high-dimensional genomic data. *Endocrinology.* 2014; 155:4986-99. PMID: 25243856
  45. Rabban JT, Vohra P, Zaloudek CJ. Non-Gynecologic Metastases to Fallopian Tube Mucosa: A Potential Mimic of Tubal High Grade Serous Carcinoma and Benign Tubal Mucinous Metaplasia or Non-mucinous Hyperplasia. *Am J Surg Pathol.* 2015; 39: 35-51. PMID: 25025442
  46. Joseph NM, Solomon DA, Frizzell N, Rabban JT, Zaloudek C, Garg K. Morphology and Immunohistochemistry for 2SC and FH Aid in Detection of Fumarate Hydratase Gene Aberrations in Uterine Leiomyomas From Young Patients. *Am J Surg Pathol.* 2015 Nov; 39(11):1529-39. PMID: 26457356
  47. Rabban JT, Firetag B, Sangoi AR, Post MD, Zaloudek CJ. Incidental Pelvic and Para-aortic Lymph Node Lymphangioliomyomatosis Detected During Surgical Staging of Pelvic Cancer in Women Without Symptomatic Pulmonary Lymphangioliomyomatosis or Tuberous Sclerosis Complex. *Am J Surg Pathol.* 2015 Aug; 39(8):1015-25. PMID: 25786086
  48. Moh M, Krings G, Ates D, Aysal A, Kim GE, Rabban JT. SATB2 Expression Distinguishes Ovarian Metastases of Colorectal and Appendiceal Origin From Primary Ovarian Tumors of Mucinous or Endometrioid Type. *Am J Surg Pathol.* 2016 Mar; 40(3):419-32. PMID: 26551622
  49. Karnezis AN, Wang Y, Ramos P, Hendricks WP, Oliva E, D'Angelo E, Prat J, Nucci MR, Nielsen TO, Chow C, Leung S, Kommos F, Kommos S, Silva A, Ronnett BM, Rabban JT, Bowtell DD, Weissman BE, Trent JM, Gilks CB, Huntsman DG. Dual loss of the SWI/SNF complex ATPases SMARCA4/BRG1 and SMARCA2/BRM is highly sensitive and specific for small cell carcinoma of the ovary, hypercalcaemic type. *J Pathol.* 2016 Feb; 238(3):389-400. PMID: 26356327.

50. Odisho AY, Rabban JT, Meng MV. Development of CNS-type Primitive Neuroectodermal Tumor in Metastatic Testicular Mixed Germ Cell Tumor. *Urol Case Rep.* 2016 May; 6:7-8. PMID: 27169016.
51. Winkelman WD, Rabban JT, Korn AP. Vaginal Calculus in a Woman With Mixed Urinary Incontinence and Vaginal Mesh Exposure. *Female Pelvic Med Reconstr Surg.* 2016 Mar-Apr; 22(2):e20-1. PMID: 26825410
52. Barragan F, Irwin JC, Balayan S, Erikson DW, Chen JC, Houshdaran S, Piltonen TT, Spitzer TL, George A, Rabban JT, Nezhat C, Giudice LC. Human Endometrial Fibroblasts Derived from Mesenchymal Progenitors Inherit Progesterone Resistance and Acquire an Inflammatory Phenotype in the Endometrial Niche in Endometriosis. *Biol Reprod.* 2016 May; 94(5):118. PMID: 27075616
53. Nolan A, Joseph NM, Sangoi AR, Rabban J, Zaloudek C, Garg K. FOXL2 Mutation Status in Granulosa Theca Cell Tumors of the Ovary. *Int J Gynecol Pathol.* 2017 36:568-574. PMID: 28319575
54. Sangoi AR, Kshirsagar M, Roma AA, Horvai AE, Chivukula M, Ellenson LH, Fadare O, Folkins AK, Garg K, Hanley K, Longacre TA, Haas J, McCluggage WG, McKenney JK, Nucci MR, Oliva E, Park KJ, Parkash V, Quick CM, Rabban JT, Rutgers JK, Soslow R, Vang R, Yemelyanova A, Zaloudek C, Beck AH. Interobserver Reproducibility Among Gynecologic Pathologists in Diagnosing Heterologous Osteosarcomatous Component in Gynecologic Tract Carcinosarcomas. *Int J Gynecol Pathol.* 2017; 36: 386-392. PMID: 28221217
55. Campbell JI, Yau C, Krass P, Moore D, Carey LA, Au A, Chheng D, Giri D, Livasy C, Mies C, Rabban J, Sarode VR, Singh B, Esserman L, Chen YY. Comparison of residual cancer burden, American Joint Committee on Cancer staging and pathologic complete response in breast cancer after neoadjuvant chemotherapy: results from the I-SPY 1 TRIAL (CALGB 150007/150012; ACRIN 6657). *Breast Cancer Res Treat.* 2017; 165: 181-191. PMID: 28577078
56. Moh M, Sangoi A, Rabban JT. Angiomyomatous Hamartoma of Lymph Nodes, Revisited: Clinico-pathologic Study of 21 Cases, Emphasizing Its Distinction from Lymphangioliomyomatosis of Lymph Nodes. *Hum Pathol.* 2017; 68: 175-183. PMID: 28899738
57. Joseph NM, Chen YY, Nasr A, Yeh I, Talevich E, Onodera C, Bastian BC, Rabban JT, Garg K, Zaloudek C, Solomon DA. Genomic profiling of malignant peritoneal mesothelioma reveals recurrent alterations in epigenetic regulatory genes BAP1, SETD2, and DDX3X. *Mod Pathol.* 2017 30:246-254. PMID: 27813512
58. Fadare O, Roma A, Parkash V, Rabban JT. The Diagnosis of Mucinous Lesions in Endometrial Samplings by Gynecologic Pathologists: An Analysis of Diagnostic Reproducibility. *Pathology.* 2018; 50: 276-285. PMID: 29428179
59. Wolsky RJ, Price MA, Zaloudek CJ, Rabban JT. Mucosal Proliferations in Completely Examined Fallopian Tubes Accompanying Ovarian Low Grade Serous Tumors: Neoplastic Precursor Lesions or Normal Variants of Benign Mucosa ? *Int J Gynecol Pathol.* 2018; 37: 262-274. PMID: 28700429
60. Goode B, Joseph NM, Stevers M, Van Ziffle J, Onodera C, Talevich E, Grenert JP, Yeh I, Bastian BC, Phillips JJ, Garg K, Rabban JT, Zaloudek C, Solomon DA. Adenomatoid tumors of the male and female genital tract are defined by TRAF7 mutations that drive aberrant NF-kB pathway activation. *Mod Pathol.* 2018; 31: 660-673. PMID: 29148537
61. Joseph NM, Pineda C, Rabban JT. DNA Genotyping of Non-Molar Donor Egg Pregnancies with Abnormal Villous Morphology: Allele Zygosity Patterns Prevent Misinterpretation as Complete Hydatidiform Mole. *Int J Gynecol Pathol.* 2018; 37: 191-197. PMID: 28463912
62. Shamir ER, Chen YY, Chu T, Pekmezci M, Rabban JT, Krings G. Pleomorphic and Florid Lobular Carcinoma in Situ Variants of the Breast: A Clinicopathologic Study of 85 Cases With and Without Invasive Carcinoma From a Single Academic Center. *Amer J Surg Pathol.* 2019;43:399-408. PMID: 30489319
63. Rabban JT, Gilks CB, Malpica A, Matias-Guiu X, Mittal K, Mutter GL, Oliva E, Parkash V, Ronnett BM, Staats P, Stewart CJR, McCluggage WG. Issues in the Differential Diagnosis of Uterine Low-Grade Endometrioid Carcinoma, Including Mixed Endometrial Carcinomas: Recommendations from the International Society of Gynecological Pathologists. *Int J Gynecol Pathol.* 2019; 38: S25-39. PMID: 30550482
64. Chan E, Rabban JT, Mak J, Zaloudek C, Garg K. Detailed Morphologic and Immunohistochemical Characterization of Myomectomy and Hysterectomy Specimens From Women With Hereditary Leiomyomatosis and Renal Cell Carcinoma Syndrome (HLRCC). *Am J Surg Pathol.* 2019 Sep; 43(9):1170-1179. PMID: 31162287
65. Stevers M, Rabban JT, Garg K, Van Ziffle J, Onodera C, Grenert JP, Yeh I, Bastian BC, Zaloudek C, Solomon DA. Well-differentiated papillary mesothelioma of the peritoneum is genetically defined by mutually exclusive mutations in TRAF7 and CDC42. *Mod Pathol.* 2019 Jan; 32(1):88-99. PMID: 30171198. PMCID: PMC6309365



66. Jha P, Rabban J, Chen LM, Goldstein RB, Weinstein S, Morgan TA, Shum D, Hills N, Ohliger MA, Poder L. Placenta accreta spectrum: value of placental bulge as a sign of myometrial invasion on MR imaging. *Abdom Radiol (NY)*. 2019 Jul; 44(7):2572-2581. PMID: 30968183
67. Zhouchunyang X, Cochrane DR, Tessier-Coutier B, Leung S, Karnezis AN, Cheng AS, Farnell DA, Magrill J, Schmidt D, Kommos S, Kommos FKF, Kommos F, McAlpine JN, Gilks CB, Koebel M, Rabban JT, Huntsman DG. Expression of L1 retrotransposon open reading frame protein 1 (L1ORF1p) in gynecologic cancers. *Hum Pathol*. 2019 Jun 17. PMID: 31220479
68. Rabban JT, Chan E, Mak J, Zaloudek C, Garg K. Prospective Detection of Germline Mutation of Fumarate Hydratase in Women with Uterine Smooth Muscle Tumors Using Pathology-based Screening to Trigger Genetic Counseling for Hereditary Leiomyomatosis Renal Cell Carcinoma Syndrome: A 5-Year Single Institutional Experience. *Am J Surg Pathol*. 2019;43:639-655. PMID: 30741757
69. Nolan A, Buza N, Margeta M, Rabban JT. Ovarian Teratomas in Women with Anti- N-methyl-D-Aspartate Receptor Encephalitis: Topography and Composition of Immune Cell and Neuroglial Populations Is Compatible with an Auto-immune Mechanism of Disease. *Amer J Surg Pathol*. 2019;43:949-964. PMID: 31021857
70. Heskett MB, Sanborn JZ, Boniface C, Goode B, Chapman J, Garg K, Rabban JT, Zaloudek C, Benz SC, Spellman PT, Solomon DA, Cho RJ. Multiregion exome sequencing of ovarian immature teratomas reveals 2N near-diploid genomes, paucity of somatic mutations, and extensive allelic imbalances shared across mature, immature, and disseminated components. *Mod Pathol*. 2020 Jan 07. PMID: 31911616
71. Bennett JA, Croce S, Pesci A, Niu N, Van de Vijver K, Burks EJ, Burandt E, Zannoni GF, Rabban JT, Oliva E. Inflammatory Myofibroblastic Tumor of the Uterus: An Immunohistochemical Study of 23 Cases. *Am J Surg Pathol*. 2020 Nov;44(11):1441-1449. PMID: 32568825
72. Rabban JT, Devine P, Sangoi AR, Poder L, Alvarez E, Davis JL, Rudzinski E, Garg K, Bean GR. NTRK Fusion Cervical Sarcoma: A Report of 3 Cases, Emphasizing Morphological and Immunohistochemical Distinction from Other Uterine Sarcomas, including Adenosarcoma. *Histopathology*. 2020 Jan 23. PMID: 31971278
73. Han LM, Grenert JP, Wiita AP, Quinn M, Fujimoto VY, Rabban JT. Prevalence of Partial Hydatidiform Mole in Products of Conception From Gestations With Fetal Triploidy Merits Reflex Genotype Testing Independent of the Morphologic Appearance of the Chorionic Villi. *Am J Surg Pathol*. 2020 Jun;44(6):849-858. PMID: 32205485
74. Hecht JL, Baergen R, Ernst LM, Katzman PJ, Jacques SM, Jauniaux E, Khong TY, Metlay LA, Poder L, Qureshi F, Rabban JT 3rd, Roberts DJ, Shainker S, Heller DS. Classification and Reporting Guidelines for the Pathology Diagnosis of Placenta Accreta Spectrum (PAS) Disorders: Recommendations From an Expert Panel. *Mod Pathol*. 2020 Dec;33(12):2382-2396. PMID: 32415266
75. Joehlin-Price A, Van Ziffle J, Hills NK, Ladwig N, Rabban JT, Garg K. Molecularly Classified Uterine FIGO Grade 3 Endometrioid Carcinomas Show Distinctive Clinical Outcomes But Overlapping Morphologic Features. *Am J Surg Pathol*. 2021 Mar 1;45(3):421-429. PMID: 33021522
76. Sugi MD, Penna R, Jha P, Poder L, Behr SC, Courtier J, Mok-Lin E, Rabban JT, Choi HH. Müllerian Duct Anomalies: Role in Fertility and Pregnancy. *Radiographics*. 2021 Oct; 41(6):1857-1875. PMID: 34597219
77. Schermerhorn SMV, Rosen MP, Blevins EM, Byrd KA, Rabban JT, Marsh P, Lucas DJ. Regional air transportation of ovarian tissue for cryopreservation in a prepubertal female with cancer. *Pediatr Blood Cancer*. 2021 Jun 08; e29107. PMID: 34105898
78. Ladwig NR, Umetsu SE, Zaloudek C, Rabban J, Garg K. Corded and Hyalinized Endometrioid Adenocarcinoma (CHEC) of the Uterine Corpus are Characterized by CTNNB1 Mutations and Can Show Adverse Clinical Outcomes. *Int J Gynecol Pathol*. 2021 Mar 1;40(2):103-115. PMID: 32909971
79. McCluggage WG, Rabban JT, Singh NS, Oliva E. Survey Results on Pathologic Aspects of Endocervical Adenocarcinoma by the International Society of Gynecological Pathologists. *Int J Gynecol Pathol*. 2021 Mar; 40 Suppl 1:S4-S13. PMID: 33687170.
80. Park KJ, Cabrero IA, Fadare O, Hoang L, Kiyokawa T, Oliva E, Parra-Herran C, Rabban JT, Roma A, Singh N, Soslow R, Stolnicu S, Huvila J, Leung S, Gilks CB. Online Training and Self-assessment in the Histopathologic Classification of Endocervical Adenocarcinoma and Diagnosis of Pattern of Invasion: Evaluation of Participant Performance. *Int J Gynecol Pathol*. 2021 Mar 01; 40(Suppl 1):S14-S23. PMID: 33570861.
81. Talia KL, Oliva E, Rabban JT, Singh N, Stolnicu S, McCluggage WG. Grading of Endocervical Adenocarcinomas: Review of the Literature and Recommendations From the International Society of Gynecological Pathologists. *Int J Gynecol Pathol*. 2021 Mar 01; 40(Suppl 1):S66-S74. PMID: 33570864.

82. Parra-Herran C, Malpica A, Oliva E, Zannoni GF, Ramirez PT, Rabban JT. Endocervical Adenocarcinoma, Gross Examination, and Processing, Including Intraoperative Evaluation: Recommendations From the International Society of Gynecological Pathologists. *Int J Gynecol Pathol*. 2021 Mar 01; 40(Suppl 1):S24-S47. PMID: 33570862.
83. Rabban JT, Garg K, Ladwig NR, Zaloudek CJ, Devine WP. Cytoplasmic Pattern p53 Immunoexpression in Pelvic and Endometrial Carcinomas With TP53 Mutation Involving Nuclear Localization Domains: An Uncommon But Potential Diagnostic Pitfall With Clinical Implications. *Am J Surg Pathol*. 2021 Apr 23. Online ahead of print. PMID: 33899789
84. Singh N, Rabban JT. The ISGyP Endocervical Adenocarcinoma Project: Master Plan Summary, Acknowledgment of Participants, and Participant Responses to Final Recommendations of the Expert Panels. *Int J Gynecol Pathol*. 2021 Mar;40 Suppl 1(Iss 2 Suppl 1):S111-S123. PMID: 33687171
85. Stewart CJR, McCluggage WG, Chua YJ, Texler M, Rabban JT. Uterine plexiform tumourlets: multifocal and solitary cases with subsets expressing melanocytic markers. *Histopathology*. 2021 Apr;78(5):690-698. PMID: 33103268
86. Schermerhorn SMV, Rosen MP, Blevins EM, Byrd KA, Rabban JT, Marsh P, Lucas DJ. Regional air transportation of ovarian tissue for cryopreservation in a prepubertal female with cancer. *Pediatr Blood Cancer*. 2021 Jun 8;e29107. PMID: 34105898
87. McNally L, Rabban JT, Poder L, Chetty S, Ueda S, Chen LM. Differentiating complete hydatidiform mole and coexistent fetus and placental mesenchymal dysplasia: A series of 9 cases and review of the literature. *Gynecol Oncol Rep*. 2021 Jun 10;37:100811 PMID: 34189230
88. Sugi MD, Penna R, Jha P, Pöder L, Behr SC, Courtier J, Mok-Lin E, Rabban JT, Choi HH. Müllerian Duct Anomalies: Role in Fertility and Pregnancy. *Radiographics*. 2021 Oct;41(6):1857-1875. PMID: 34597219
89. Bowman CJ, Medeiros F, Fadare O, Sangoi AR, Horvai AE, Devine WP, McCluggage WG, Rabban JT. ALK Immunoexpression is Specific for Inflammatory Myofibroblastic Tumor Among Vulvovaginal Mesenchymal Neoplasms. *Int J Gynecol Pathol*. 2022 Feb 18. Online ahead of print. PMID: 35180768

## REVIEW ARTICLES

1. Rabban JT, Sgroi DC Sclerosing lesions of the breast. *Seminars in Diagnostic Pathology*. 2004;21:42-7.
2. Zaloudek C and Rabban J Differentiated vulvar intraepithelial neoplasia (VIN): An underrecognized form of high-grade VIN associated with keratinizing squamous cell carcinoma of the vulva. *Pathology Case Reviews*. 2005;10:35-40.
3. Rabban J and Zaloudek C Vulvar Paget disease. *Pathology Case Reviews*. 2005;10:41-45.
4. Rabban J and Bell Current issues in the pathology of ovarian cancer. *Journal Reproductive Medicine*. 2005;50:467-474.
5. Rabban,J and Zaloudek, C. Ovarian yolk sac tumors. *Pathology Case Reviews*. 2006;11:50-57.
6. Garg, K, Rabban J, Chen, LM, Zaloudek C Microinvasive carcinoma of the cervix. *Pathology Case Reviews*. 2006;11:121-127.
7. Rabban JT, Zaloudek CJ Minimal uterine serous carcinoma: current concepts in diagnosis and prognosis. *Pathology*. 2007 Feb;39:125-33.
8. Chen YY, Rabban JT Patterns of Lobular Carcinoma In Situ and Their Diagnostic Mimics in Core Needle Biopsies. *Pathology Case Reviews*. 2009;14:141-146.
9. Rabban JT and Zaloudek C. Neuroendocrine Differentiation in Endometrial Tumors: A Practical Diagnostic Approach. *Pathology Case Reviews*.2011 May/June; 16(3):119-125.
10. Rabban JT, Karnezis AN, Zaloudek CJ. Non-epithelial Ovarian Tumors: A Review of Selected Patterns That Mimic Epithelial Tumors and Other High Grade Malignancies. *Diagnostic Histopathology*. 2011 April; 17(4):153-164.
11. Rabban JT, Karnezis AN, Zaloudek CJ. Junctional epithelial zones of the fallopian tube: cancer hotspots? *Int J Gynecol Pathol*. 2011 Jan;30(1):1-3.

12. Rabban JT, Zaloudek CJ. A practical approach to immunohistochemical diagnosis of ovarian germ cell tumours and sex cord-stromal tumours. *Histopathology*. 2013 Jan;62(1):71-88.
13. Rabban JT. Dedifferentiated endometrial carcinoma: an aggressive tumor that may morphologically mimic lower-grade endometrioid adenocarcinoma. *Am J Surg Pathol Rev Rep*. 2016; 21: 57-72
14. Wolsky RM, Rabban JT. Benign sex cord stromal tumors of the ovary that mimic malignancies. *Am J Surg Pathol Rev Rep*. 2016; 21: 232-243.
15. Garg K, Karnezis A, Rabban JT. Uncommon Hereditary Gynecologic Tumor Syndromes: Pathologic Features in Tumors That May Predict Risk for a Germline Mutation. *Pathology*. 2018; 50: 238-256. PMID: 29373116
16. Rabban JT., Karnezis AN., Devine, W. Patrick. Practical Roles for Molecular Diagnostic Testing in Ovarian Adult Granulosa Cell Tumor, Sertoli-Leydig Cell Tumor, Microcystic Stromal Tumor and Their Mimics. *Histopathology*. 2020; 76:11-24. PMID: 31846522
17. Rabban JT. Distinction of low-grade endometrioid carcinoma in endometrial samplings from high-grade mimics: a practical pattern-based approach. *Diagnostic Histopathology*. June 2020. doi.org/10.1016/j.mpdhp.2020.03.001
18. Garg, K, Rabban JT. Hereditary leiomyomatosis and renal cell carcinoma syndrome associated uterine smooth muscle tumors: Bridging morphology and clinical screening. *Genes Chromosomes Cancer*. 2021 Mar;60(3):210-216. PMID: 33099845
19. Rabban JT, Chen LM, Devine WP. Homologous recombination deficiency and ovarian cancer treatment decisions: practical implications for pathologists for tumor typing and reporting. *Surg Path Clinics NA*. 2022; March; accepted, in press.

## BOOKS AND CHAPTERS

1. Rabban JT. *A Pathologist View of the Pathology of the Breast*, 3rd edition Ed. Editor(s): Kopans D. Breast Imaging : Lippincott Williams and Wilkins, Philadelphia. 10/2006.
2. Rabban JT and Zaloudek CJ. *Histochemistry of the Gynecologic System*, 1st Ed. Editor(s): Wick MR. Diagnostic Histochemistry: Cambridge University Press, 2008.
3. Rabban JT and Ioffe, O. *Diagnostic Immunohistochemistry in Gynecologic Pathology: A Review of Common Clinical Applications*. Editor(s): Ayhan, Gultekin, Dursun. European Society of Gynecologic Oncology Textbook on Gynecologic Oncology: Gunes Kitabevleri, 2009.
4. Rabban JT, Zaloudek CZ, Soslow RA. *Immunohistology of the Female Genital Tract*, 3rd Ed. Editor(s): Dabbs, D. Diagnostic Immunohistochemistry: Churchill Livingstone, 2010.
5. Rabban JT and Ioffe, O. *Diagnostic Immunohistochemistry in Gynecologic Pathology: A Review of Common Clinical Applications*. Editor(s): Ayhan, Gultekin, Dursun. European Society of Gynecologic Oncology Textbook on Gynecologic Oncology: Gunes Kitabevleri, 2011.
6. Rabban JT, Shin S. *Mesenchymal Breast Pathology*, in *Breast Pathology*. 1st Ed. Editor(s): Dabbs, D. Elsevier. Philadelphia 2012.
7. Rabban JT, Longacre TA. *Immunohistology of the Female Genital Tract*, 4th Ed. Editor(s): Dabbs, D. Diagnostic Immunohistochemistry: Churchill Livingstone. 2014
8. Krings, G, Rabban JT, Shin S. *Mesenchymal Breast Pathology*, in *Breast Pathology*. 2nd Ed. Editor(s): Dabbs, D. Elsevier. Philadelphia, 2017.
9. Rabban JT, Huntsman DG, Buza N, Devouassoux-Shisheboran M, Kommos Friedrich. *Adult Granulosa Cell Tumor. Tumors of the ovary. World Health Organization Classification System: Female Genital Tumors*. 5th ed. IARC, Lyon, 2020.
10. Köbel M, McCluggage WG, Rabban JT, Shih IM. *Endometrioid cystadenoma and adenofibroma. Tumors of the ovary. World Health Organization Classification System: Female Genital Tumors*. 5th ed. IARC, Lyon, 2020.
11. Köbel M, McCluggage WG, Rabban JT, Shih IM, Sachiko, M. *Endometrioid borderline tumor. Tumors of the ovary. World Health Organization Classification System: Female Genital Tumors*. 5th ed. IARC, Lyon, 2020.

12. Baker PM, Matias-Guiu X, Rabban JT. Ovarian carcinoid. Tumors of the ovary. World Health Organization Classification System: Female Genital Tumors. 5th ed. IARC, Lyon, 2020.
13. Lax SF, Parkash V, Katabuchi H, Rabban JT. Mixed carcinoma of the uterine corpus. Tumors of the uterine corpus. World Health Organization Classification System: Female Genital Tumors. 5th ed. IARC, Lyon, 2020.
14. Rabban JT, Matias-Guiu X. Monodermal teratoma. Tumors of the ovary. World Health Organization Classification System: Female Genital Tumors. 5th ed. IARC, Lyon, 2020.
15. Nucci MR, Croce S, George S, Howitt BE, Ip PPC, Lee CH, Rabban JT, Soslow R, van der Griend R, Lax SF, McCluggage WG (2021). Uterine Malignant and Potentially Malignant Mesenchymal Tumours Histopathology Reporting Guide. International Collaboration on Cancer Reporting; Sydney, Australia. ISBN: 978-1-922324-23-8.

## CONFERENCE ABSTRACTS

1. Rabban JT, Meng MV, Yeh B, Koppie T, Ferrell F, Stoller M. Kidney morcellation in laparoscopic nephrectomy for tumor: recommendations for specimen sampling and pathologic tumor staging. *Mod Pathol*. Vol. 1, 2000. [2000 Annual Meeting of United States and Canadian Academy of Pathology]
2. Rabban JT, Ljung BM. Reproducibility in Interpreting breast duct fluid cytology following standardized web-based training. *Mod Pathol*. Vol. 1: 85A, 2001. [2001 Annual Meeting of United States and Canadian Academy of Pathology]
3. Rabban JT, Mihok N, Jones K, Cha I, Sudilovsky D, Ferrell L, Treseler P. Small metastases in breast cancer sentinel lymph nodes are not consistently identified without keratin stains. *Mod Pathol*. Vol. 1: 230A, 2001. [2001 Annual Meeting of United States and Canadian Academy of Pathology]
4. Heerema AE, Rabban JT, Chew K, Espiritu C, Treseler P. Beta-catenin expression in peripheral neuroblastoma correlates with n-myc amplification. *Mod Pathol*. Vol. 1: 311A, 2002. [2002 Annual Meeting of United States and Canadian Academy of Pathology]
5. Rabban JT, Zaloudek CJ. CD117 expression specifically distinguishes germinoma among germ cell tumors of the central nervous system. *Mod Pathol*. Vol. 1: 301A, 2002. [2002 Annual Meeting of United States and Canadian Academy of Pathology]
6. Rabban JT, Wei M, Zaloudek CJ, Shekitka K, Tavassoli T. Uterine inflammatory myofibroblastic tumor: a benign mimic of myxoid leiomyosarcoma which expresses ALK-1. *Mod Pathol*. Vol. 1: 207A, 2002. [2002 Annual Meeting of United States and Canadian Academy of Pathology]
7. Rabban JT, Dekker N, Jordan RCK. CD10 Expression in Salivary Gland Tumors, Emphasizing the Distinction of Primary Clear Cell Carcinoma from Renal Cell Carcinoma. *Mod Pathol*. Vol. 1: 221A, 2003. [2003 Annual Meeting of United States and Canadian Academy of Pathology]
8. Rabban JT, Weinstein M, Zaloudek CJ. Clear Cell Carcinoma of the Ovary and Endometrium Is Distinguished from Clear Cell Renal Cell Carcinoma Using CD10 Immunohistochemistry. *Mod Pathol*. Vol. 1: 221A, 2003. [2003 Annual Meeting of United States and Canadian Academy of Pathology]
9. Swain RS, Zaloudek C, Chase DR, Chen YY, Rabban JT. Adenoid Cystic Carcinoma of the Breast Is Distinguished from Collagenous Spherulosis and Cribriform Ductal Carcinoma In-Situ by CD117 and Calponin Immunohistochemistry. *Mod Pathol*. Vol. 1: 2005. [2005 Annual Meeting of United States and Canadian Academy of Pathology]
10. Rabban JT, Koerner FC, Lerwill MF. Cytokeratin 5/6 Distinguishes Solid Papillary Ductal Carcinoma In-Situ from Florid Usual Ductal Hyperplasia. *Mod Pathol*. Vol. 1: 47A, 2005. [2005 Annual Meeting of United States and Canadian Academy of Pathology]
11. Garg K, Browne LW, Zaloudek CJ, Rabban JT. Villin Expression Does Not Distinguish Primary Mucinous Ovarian Tumors from Metastatic Mucinous Tumors of the Ovary. *Mod Pathol*. Vol. 1: 2006. [2006 Annual Meeting of United States and Canadian Academy of Pathology]
12. Rabban JT, Chen YY. Discordant Gross and Microscopic Pathology Following Neoadjuvant Treatment of Breast Cancer: Implications for Evaluating Tumor Size and Margin Status. *Mod Pathol*. Vol. 2: 46A, 2007. [2007 Annual Meeting of United States and Canadian Academy of Pathology]

13. Rabban JT, Lim S, Lerwill MF, Chen YY, Jordan RC. Comparative Genomic Hybridization Identifies High Frequency Chromosomal Alterations in Adenoid Cystic Carcinoma of the Breast. *Mod Pathol.* Vol. 1: 51A, 2008. [2008 Annual Meeting of United States and Canadian Academy of Pathology]
14. Bailey H, Rabban JT. Open Tumor Rings in Clear Cell Carcinoma: Role in Differential Diagnosis with Ovarian Yolk Sac Tumor and Serous Borderline Ovarian Tumor. *Mod Pathol.* Vol. 1: 196A, 2008. [2008 Annual Meeting of United States and Canadian Academy of Pathology]
15. Barnes MJ, Crawford BB, Powell CB, Chen L, Zaloudek CJ, Rabban JT. Occult Metastatic Breast Carcinoma and its Morphologic Mimics in Risk Reducing Salpingo-oophorectomies in Women with Breast Cancer. *Mod Pathol.* Vol. 1: 197A, 2008. [2008 Annual Meeting of United States and Canadian Academy of Pathology]
16. J alas JR, Rabban JT. CDX-2 Expression in Intestinal Type Endocervical Adenocarcinoma: A Potential Pitfall in the Differential Diagnosis with Adenocarcinoma of Intestinal Origin Involving the Cervix. *Mod Pathol.* Vol. 1: 207A, 2008. [2008 Annual Meeting of United States and Canadian Academy of Pathology]
17. Rabban JT, Lerwill MF, McCluggage WG, Grenert JP, Zaloudek CJ. Ovarian Carcinoid Tumors of Primary Versus Metastatic Origin: Pitfalls in Diagnostic Use of the Intestinal Marker CDX-2. *Mod Pathol.* Vol. 1: 220A, 2008. [2008 Annual Meeting of United States and Canadian Academy of Pathology]
18. Bonham M, Lal A, Devries S, Hwang E, Rabban J, Waldman F, Chen Y. Clinical implications of intra-tumoral variation in HER2 expression in breast cancer. *Mod Pathol.* Vol. 1: 31A, 1/2009. [2009 Annual Meeting of United States and Canadian Academy of Pathology]
19. Devine WP, Rabban JT, Chen Y. Basal-like ductal carcinoma in situ: immunohistochemical and morphologic characterization. *Mod Pathol.* Vol. 1: 37A, 1/2009. [2009 Annual Meeting of United States and Canadian Academy of Pathology]
20. Gill RM, Brachtel EF, Horvai AE, Chen YY, Rabban JT. Immunoexpression of Fli-1 by metaplastic breast cancer: a potential pitfall in cases morphologically resembling epithelioid angiosarcoma. *Mod Pathol.* Vol. 1: 42A, 1/2009. [2009 Annual Meeting of United States and Canadian Academy of Pathology]
21. Evason KJ, Rabban JT. The mitosis marker anti-phosphohistone H3 (PHH3) distinguishes bizarre leiomyoma from leiomyosarcoma and predicts behavior in uterine smooth muscle tumors. *Mod Pathol.* Vol. 1: 213A, 1/2009. [2009 Annual Meeting of United States and Canadian Academy of Pathology]
22. Krasik EF, Powell CB, Chen LM, Crawford B, Zaloudek CJ, Rabban JT. Multiple deep level sections of tubal fimbriae blocks in risk reducing salpingo-oophorectomy from women with BRCA mutations: Do levels increase detection of occult cancer?. *Mod Pathol.* Vol. 1: 222A, 1/2009. [2009 Annual Meeting of United States and Canadian Academy of Pathology]
23. Mackey AN, Chen LM, Powell CB, Crawford B, Zaloudek CJ, Rabban JT. Evidence-based recommendations for intra-operative pathologic evaluation of risk-reducing salpingo-oophorectomies from women with BRCA mutations. *Mod Pathol.* Vol. 1: 225A, 1/2009. [2009 Annual Meeting of United States and Canadian Academy of Pathology]
24. McAlhany SJ, Rabban JT. Expression of D2-40, a marker of mesothelial and lymphatic endothelial differentiation, in adenomatoid tumors: a potential diagnostic pitfall in distinguishing from lymphatic tumors. *Mod Pathol.* Vol. 1: 227A, 1/2009. [2009 Annual Meeting of United States and Canadian Academy of Pathology]
25. McAlhany SJ, Lerwill MF, Zaloudek CJ, Rabban JT. Diagnostic value of PAX2, a urogenital tract transcription factor, in distinguishing mesonephric duct proliferations of the cervix from endocervical adenocarcinoma and its mimics. *Mod Pathol.* Vol. 1: 227A, 1/2009. [2009 Annual Meeting of United States and Canadian Academy of Pathology]
26. Nystrom MJ, Hwang ES, Lal A, Mehdi I, Rabban JT, Chen YY. Expression of Breast Specific Markers in Triple-Negative Breast Carcinomas. *Mod Pathol.* Vol. 23 (Suppl 1): 64A, 2/2010. [2010 Annual Meeting of United States and Canadian Academy of Pathology]
27. Nystrom MJ, Hwang ES, Griffin A, Devine W, Lal A, Mehdi I, DeVries S, Waldman F, Rabban JT, Chen YY. Prognostic Factors in Triple Negative Breast Carcinomas: Is Sub-Classification Using Basal Markers Warranted?. *Mod Pathol.* Vol. 23 (Suppl 1): 64A, 2/2010. [2010 Annual Meeting of United States and Canadian Academy of Pathology]
28. Vergara ME, McCalmont TH, Chen YY, Rabban JT. Mammaglobin Distinguishes Cutaneous Metastasis of Breast Cancer from Primary Cutaneous Adenexal Tumors. *Mod Pathol.* Vol. 23 (Suppl 1): 76A, 2/2010. [2010 Annual Meeting of United States and Canadian Academy of Pathology]

29. White KL, Chen YY, Rabban JT. Distinction of Chemotherapy-Induced Epithelial Atypia from Minimal DCIS with Chemotherapy Effect in HER2 Positive Patients Using HER2 Immunostaining. *Mod Pathol*. Vol. 23 (Suppl 1): 78A, 2/2010. [2010 Annual Meeting of United States and Canadian Academy of Pathology]
30. Cascio M, Rabban JT. Post-Hysterectomy Vaginal Cuff Lesions: A Clinico-Pathologic Study, Emphasizing Diagnostic Challenges and Outcome. *ModPathol*. Vol. 23 (Suppl 1): 236A, 2/2010. [2010 Annual Meeting of United States and Canadian Academy of Pathology]
31. Jimenez CA, Rabban JT. Omental Icing: An Unusual Variant of Peritoneal Carcinomatosis Due to Metastatic Gastric or Breast Cancer. *Mod Pathol*. Vol. 23 (Suppl 1): 248A, 2/2010. [2010 Annual Meeting of United States and Canadian Academy of Pathology]
32. Naujokas A, Rabban JT. Uterine Involvement by Colorectal Adenocarcinoma: Morphologic and Immunohistochemical Patterns That May Mimic Primary Endometrial, Endocervical or Vaginal Adenocarcinoma. *Mod Pathol*. Vol. 23 (Suppl 1): 257A, 2/2010. [2010 Annual Meeting of United States and Canadian Academy of Pathology]
33. Krasik EF, Rabban JT. Anogenital Herpes Simplex Virus Pseudotumor: An Unusual Variant of HSV Infection Simulating Squamous Cell Carcinoma in HIV Patients. *Mod Pathol*. Vol. 23 (Suppl 1): 333A, 2/2010. [2010 Annual Meeting of United States and Canadian Academy of Pathology]
34. Calkins SM, Rabban JT. Non-Fimbrial Localization of Early Fallopian Tube Carcinoma: Implications for Prophylactic Surgery Technique in Women with Hereditary Risk for Pelvic Serous Carcinoma. *Mod Pathol*. Vol. 24 (Suppl 1): 239A, 2/2011. [2011 Annual Meeting of United States and Canadian Academy of Pathology]
35. Bandhlish A, Barnes L, Rabban JT, McHugh J. Perivascular Epithelioid Cell Neoplasms of the Head and Neck: Report of 3 Cases. *Mod Pathol*. Vol. 24 (Suppl 1): 273A, 2/2011. [2011 Annual Meeting of United States and Canadian Academy of Pathology]
36. Eberle C, Magbanua M, Sosa E, Grenert J, Rabban JT, Zaloudek C, Chen YY. Clinicopathologic and Genomic Characterization of Solid Papillary Breast Carcinoma (SPC). *Mod Pathol*. Vol. 25 (Suppl 1): 35A, 2/2012. [2012 Annual Meeting of United States and Canadian Academy of Pathology]
37. Calkins SM, Karnezis AN, Conrad PG, Chen LM, Rabban JT. Lynch Syndrome Screening Tests in Uterine Cancer Patients > 50 Years Depends on Clinical and Tumor Morphology Criteria: Evidence Against Universal Testing. *Mod Pathol*. Vol. 25 (Suppl 1): 262A, 2/2012. [2012 Annual Meeting of United States and Canadian Academy of Pathology]
38. Fadare O, Parkash V, Dupont, Acs G, Atkins KA, Irving JA, Pirog EC, Quade BJ, Quddus MR, Rabban JT, Vang R, Hecht A. The Diagnosis of Endometrial Carcinomas with Clear Cells by Gynecologic Pathologists: An Interobserver Variability Study. *Mod Pathol*. Vol. 25 (Suppl 1): 269A, 2/2012. [2012 Annual Meeting of United States and Canadian Academy of Pathology]
39. Firetag B, Sangoi A, Zaloudek C, Rabban JT. Incidental Pelvic Lymph Node Lymphangiomyomatosis in Women Undergoing Cancer Staging Surgery. *Mod Pathol*. Vol. 25 (Suppl 1): 270A, 2/2012. [2012 Annual Meeting of United States and Canadian Academy of Pathology]
40. Karnezis AN, Aysal A, Zaloudek CJ, Rabban JT. Transitional Cell-Like Growth in Ovarian Endometrioid Carcinoma: Clinicopathological, Immunohistochemical and Behavioral Features Distinguishing It from High Grade Serous Carcinoma. *Mod Pathol*. Vol. 25 (Suppl 1): 280A, 2/2012. [2012 Annual Meeting of United States and Canadian Academy of Pathology]
41. Davis JL, Saunders TA, Terrazas, Rabban JT. A Web-Based Tracking System to Facilitate Transfer of Patient Care between Residents in a Multi-Site Academic Anatomic Pathology Department: A Solution to JCAHO and ACGME Mandates for Optimizing Patient "Handoffs". *Mod Pathol*. Vol. 25 (Suppl 1): 498A, 2/2012. [2012 Annual Meeting of United States and Canadian Academy of Pathology]
42. Barcia S, Usbutun A, Rabban JT. Immunophenotypic Similarity of Papillary Cystadenoma of the Broad Ligament and Mesonephric Remnants of Broad Ligament: Implications for Tumor Origin and Differential Diagnosis. 2012 Annual Meeting of American Society of Clinical Pathology.
43. Garg, K. Rabban JT. Practical Value of Systematic and Complete Examination of Fallopian Tubes in Unselected Women Undergoing Salpingectomy for Benign Indications: Results of a Prospective Study. *Mod Pathol*. Vol 26 (Suppl 2): 276A, 2/2013. [2013 Annual Meeting of United States and Canadian Academy of Pathology]

44. Karnezis AN, Horvai AE, Rabban JT. PAX8 in Smooth Muscle Tumors of Mullerian Versus Non-Mullerian Origin. *Mod Pathol.* Vol 26 (Suppl 2): 282A, 2/2013. [2013 Annual Meeting of United States and Canadian Academy of Pathology]
45. Rabban JT, Vohra P, Zaloudek CJ. Intramucosal Growth in Fallopian Tube Fimbriae by Tumors of Non-Gynecologic Origin May Mimic Serous Tubal Intraepithelial Carcinoma and Tubal Mucinous Metaplasia. *Mod Pathol.* Vol 27 (Suppl 2): 302A, 2/2014. [2014 Annual Meeting of United States and Canadian Academy of Pathology]
46. Joseph NM, Frizzell N, Chen Y, Rabban JT, Zaloudek CJ, Garg K. Morphologic Features and 2SC Immunohistochemical Staining in Uterine Leiomyomas from Young Women. *Mod Pathol.* Vol 27 (Suppl 2): 289A, 2/2014. [2014 Annual Meeting of United States and Canadian Academy of Pathology]
47. Nolan, A, Zaloudek CJ, Rabban JT. Ovarian Teratomas Associated with Anti-NMDAR Encephalitis Are Distinguished by Neural Teratomatous Elements Containing Lymphoid Aggregates with Germinal Centers. *Mod Pathol.* Vol 27 (Suppl 2): 298A, 2/2014. [2014 Annual Meeting of United States and Canadian Academy of Pathology]
48. Rabban JT, Chan S, Chen LM. Clinical Significance of Atypical Mucosal Proliferations of Fallopian Tube That Fall Short of Criteria for Serous Tubal Intraepithelial Carcinoma. 2014 Annual Meeting of Western Association of Gynecologic Oncologists.
49. Moh M, Hsu IC, Rabban JT. Radiation-induced atypia of the fallopian tube: morphologic features in 52 patients, emphasizing distinction from serous tubal intraepithelial carcinoma. *Mod Pathol.* Vol 28 (Suppl 2): 299A, 2/2015. [2015 Annual Meeting of United States and Canadian Academy of Pathology]
50. Lang U, Rabban JT. Occult Endometrioid Cancer and Occult Serous Cancer of the Fallopian Tubes in Patients with Pure Endometrioid Adenocarcinoma of the Endometrium: A Study of 429 Cases with Complete Examination of the Tubes. *Mod Pathol.* Vol 28 (Suppl 2): 294A, 2/2015. [2015 Annual Meeting of United States and Canadian Academy of Pathology]
51. Wolsky R, Vohra P, Garg K, Zaloudek C, Rabban JT. Mucosal Proliferations in Completely Dissected Fallopian Tubes in a Blinded Study of Ovarian Serous Cystadenoma, Borderline Tumor and Low Grade Serous Carcinoma: Does a Precursor Tubal Lesion Exist ? *Mod Pathol.* Vol 28 (Suppl 2): 315A, 2/2015. [2015 Annual Meeting of United States and Canadian Academy of Pathology]
52. Joseph N, Pineda C, Tran N, Rabban JT. DNA Genotyping of Non-Molar Donor Egg Pregnancies with Abnormal Villous Morphology: Recommendation to Prevent Misinterpretation as Dispermic Complete Hydatidiform Mole. *Mod Pathol.* Vol 29 (Suppl 2): 289A, 2/2016. [2016 Annual Meeting of United States and Canadian Academy of Pathology]
53. Kang Y, Rabban JT. Cornual/Interstitial Pregnancy: Distinction from Conventional Tubal Pregnancy, Emphasizing Microscopic Features to Avoid a Potential Diagnostic Pitfall When Accompanied by a Normal Fallopian Tube Specimen. *Mod Pathol.* Vol 29 (Suppl 2): 289A, 2/2016. [2016 Annual Meeting of United States and Canadian Academy of Pathology]
54. Ladwig N, Rabban JT, Zaloudek C, Joseph NM, Krings G, Garg K. Molecular Characterization of High Grade Endometrial Stromal Sarcoma. *Mod Pathol.* Vol 29 (Suppl 2): 293A, 2/2016. [2016 Annual Meeting of United States and Canadian Academy of Pathology]
55. Nolan A, Zaloudek C, Rabban J, Joseph NM, Sangoi AR, Garg K. FOXL2 Mutation Status in Ovarian Granulosa-Theca Cell Tumors. *Mod Pathol.* Vol 29 (Suppl 2): 299A, 2/2016. [2016 Annual Meeting of United States and Canadian Academy of Pathology]
56. Moh M, Sangoi AR, Rabban JT. Angiomyomatous Hamartoma of Lymph Nodes: Clinical, Morphologic and Immunohistochemical Distinction from Lymph node Lymphangiomyomatosis. *Mod Pathol.* Vol 29 (Suppl 2): 363A, 2/2016. [2016 Annual Meeting of United States and Canadian Academy of Pathology]
57. Wolsky RJ, Price MA, Rabban JT. Pre-Operative Distinction of HGSC versus LGSC in Women at Initial Presentation with Advanced Stage Pelvic Cancer. [2017 Annual Meeting of United States and Canadian Academy of Pathology]
58. Chan E, Rabban JT. Residual Tubal Carcinoma Following Neoadjuvant Chemotherapy in Advanced Stage Pelvic High Grade Serous Carcinoma: Challenges in Diagnosis and Primary Site Assignment [2017 Annual Meeting of United States and Canadian Academy of Pathology]

59. Han L, Chen YY, Krings G, Mak J, Rabban JT. Occult Malignancy in Risk Reduction Bilateral Mastectomies from Women with BRCA1 or BRCA2 Germline Mutation: Correlation with Imaging Abnormalities and Implications for Specimen Sampling Strategies [2017 Annual Meeting of United States and Canadian Academy of Pathology]
60. Joehlin-Price A, Rabban JT. Endometrial Biopsy of Dedifferentiated and Undifferentiated Endometrial Carcinoma, Emphasizing Useful Diagnostic Features in Under-Sampled Tumors that Otherwise Appear as Low Grade Endometrioid Adenocarcinoma [2017 Annual Meeting of United States and Canadian Academy of Pathology]
61. Kang Y, Chen LM, Mak J, Rabban JT. Tubal and Ovarian Epithelial Cancer in Women with Germline Mutations Other than the BRCA and Lynch Syndrome Genes [2017 Annual Meeting of United States and Canadian Academy of Pathology]
62. Ladwig N, Wolsky, R, Garg K, Sangoi A, Fadare O, Rabban JT. FOXL2 immunoeexpression by endometrial stromal sarcoma and non-neoplastic endometrial stroma-associated lesions: a potential diagnostic pitfall with ovarian sex cord-stromal lesions.[2018 Annual Meeting of United States and Canadian Academy of Pathology]
63. Chan E, Rabban JT. Topically-Treated Vulvar High Grade Squamous Intraepithelial Lesion : Post-Treatment Morphology and p16 Immunoeexpression, Correlated with In Situ Hybridization for High Risk Human Papilloma Virus RNA. [2018 Annual Meeting of United States and Canadian Academy of Pathology]
64. Han L, Grenert JP, Wiita A, Rabban JT. Incidence of Partial Hydatidiform Mole when Fetal Triploidy is Detected in Prenatal Screening: Implications for Evaluation of Abnormal Products of Conception [2018 Annual Meeting of United States and Canadian Academy of Pathology]
65. Joehlin-Price A, Solomon DA, Rabban JT. Genomic Profiling of Undifferentiated Endometrial Carcinomas Reveals Frequent Aberrations in SWI/SNF Chromatin Remodeling Genes, Extensive Microsatellite Instability, and Novel Recurrent Mutations in Epigenetic Regulatory Genes [2018 Annual Meeting of United States and Canadian Academy of Pathology]
66. Chan E, Rabban JT, Garg K. Patients with HLRCC have multiple leiomyomas with heterogeneous morphology that often show retained staining for fumarate hydratase. [2018 Annual Meeting of United States and Canadian Academy of Pathology]
67. Stevers M, Umetsu S, Joseph N, Van Ziffle J, Garg K, Rabban JT, Zaloudek C, Solomon D. The molecular pathogenesis of peritoneal mesothelial neoplasia. [2019 Annual Meeting of United States and Canadian Academy of Pathology]
68. Ladwig N, Rabban JT, Stohr B, Umetsu S, Garg K, Zaloudek C. Ovarian germ cell tumors in women >35 years of age are genetically distinct from ovarian germ cell tumors in adolescents. [2019 Annual Meeting of United States and Canadian Academy of Pathology]
69. Ladwig N, Rabban JT, Zaloudek C, Garg K. Corded and hyalinized endometrioid adenocarcinoma of the endometrium shows nuclear beta-catenin with loss of E-cadherin and pancytokeratin. [2019 Annual Meeting of United States and Canadian Academy of Pathology]
70. Devine W, Garg K, Rabban JT, Zaloudek C, Grenert JP, Wolsky R. Integrated assessment of ATRX mutation status and protein expression by IHC in uterine mesenchymal tumors. [2019 Annual Meeting of United States and Canadian Academy of Pathology]
71. Rabban JT, Mak JS, Ladwig N, Devine WP, Garg K. Uterine and Vulvar STUMP, But Not Leiomyosarcoma, Should Be Included in Morphology-Based Screening for Hereditary Leiomyomatosis Renal Cell Carcinoma Syndrome: A Single Institutional Study Integrating Morphology with Tumor and Germline Sequencing [2021 Annual Meeting of United States and Canadian Academy of Pathology]
72. Rabban JT, Cassidy AG, Poder L, Sobhani NC, Gras J. Early Stage Placenta Accreta Spectrum Disorder Is Clinically Under-Recognized in Women with Uterine Atony: Implications for Pathologic Management of Hysterectomy Specimens[2021 Annual Meeting of United States and Canadian Academy of Pathology]
73. Ding CHC, Richer, L, Devine WP, Rabban JT. ARHGAP35 Loss in Endometrial Cancer: A Potential Candidate Driver of MELF-Pattern Myoinvasion and Lymphovascular Space Invasion. [2021 Annual Meeting of United States and Canadian Academy of Pathology]
74. Karyakliogu N, Cho SJ, Lage JM, Rabban JT. Chorionic Vesicle in Early Trimester Products of Conception: A Rare Mimic of Early Complete Hydatidiform Mole.[2021 Annual Meeting of United States and Canadian Academy of Pathology]



75. Richer LM, Devine WP, Rabban JT. NF-1 Mutated Pelvic High Grade Serous Carcinoma Exhibits Morphology More Aligned with Low Grade Serous Neoplasia than with BRCA Mutated Cancers: Implications for Identifying Tumors That Merit Molecular Testing for Potential Response to RAS Pathway Inhibitors[2021 Annual Meeting of United States and Canadian Academy of Pathology]
76. Ladwig N, Rabban JT, Garg K. Molecular Profiling Identifies Recurrent Alterations that Distinguish Uterine Serous Carcinoma from Pelvic High-Grade Serous Carcinoma. [2021 Annual Meeting of United States and Canadian Academy of Pathology]
77. Richer LM, Rabban JT. Exophytic Endocervical Adenocarcinoma is Rare and Typically Accompanied by Conventional Stromal Invasion: A Single Institutional Experience, Emphasizing Implications for Tumor Staging and Outcome [2022 Annual Meeting of United States and Canadian Academy of Pathology]
78. Wang, L. Shapiro M, Rabban JT. Fallopian Tube Pathology in Salpingectomies from Women with Clinically Diagnosed Tubal Factor Infertility and Hydrosalpinx: Practical Implications for Specimen Evaluation [2022 Annual Meeting of United States and Canadian Academy of Pathology]
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]
81. Gasper CA, Ladwig N., Wolsky RJ, Rabban JT. Ovarian Steroid Cell Tumors Lack Uniform Peri-Cellular Reticulin Staining: A Potential Pitfall with Luteinized Adult Granulosa Cell Tumor that is Resolved by FOXL2 Immunostaining [2022 Annual Meeting of United States and Canadian Academy of Pathology]