

Ellen M. Hartenbach, M.D.
Professor & Vice Chair
Department of Obstetrics and Gynecology
Curriculum Vitae

Current Position Professor, Department of Obstetrics and Gynecology
Vice Chair of Education and Faculty Development
University of Wisconsin School of Medicine and Public Health

Personal Information

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Education

Undergraduate	1980-1984	B.A., Chemistry, cum laude University of Detroit, Detroit, MI
Graduate	1984-1988	M.D., Doctor of Medicine University of Missouri, Columbia, MO
Postgraduate	1988-1992	Resident, Obstetrics and Gynecology University of Missouri, Kansas City, MO
	1992-1995	Fellowship, Gynecologic Oncology University of Minnesota, Minneapolis, MN

Academic Appointments

1992-1995	Instructor, Department of Obstetrics & Gynecology University of Minnesota, Minneapolis, MN
1995-2000	Assistant Professor, Clinical Health Sciences track, UW Department of Obstetrics & Gynecology, University of Wisconsin, Madison, WI
2000-2009	Associate Professor, Clinical Health Sciences track, UW Department of Obstetrics & Gynecology
2009-2014	Associate Professor with tenure, UW Department of Obstetrics & Gynecology
2014-present	Professor with tenure, UW Department of Obstetrics & Gynecology

Leadership Positions

- 2000-2006 Director, UW Division of Gynecologic Oncology
- 2000-2007 Director of Gyn Oncology Research Working Group, University of Wisconsin Comprehensive Cancer Center
- 2006-2007 Interim Chair, UW Department of Obstetrics and Gynecology
- 2007-2012 Director of the Ob/Gyn Simulation Education Center
- 2011-2013 Interim Director of Gyn Oncology Research Working Group, University of Wisconsin Comprehensive Cancer Center
- 2013-2018 Obstetrics and Gynecology Residency Program Director

Certification

- 1988 Diplomate, National Board of Medical Examiners
- 1998 Diplomate, American Board of Obstetrics and Gynecology
- 1999 American Board of Obstetrics and Gynecology, Subspecialty Certification, Gynecologic Oncology
- 2012 American Board of Obstetrics and Gynecology, Specialty Certificate, Hospice and Palliative Medicine

Licensure

- 1989-1992 State of Missouri Medical Board, License #R7J53, Inactive
- 1992-1995 State of Minnesota Medical Board, License #35681, Inactive
- 1995-present State of Wisconsin Medical Board License #37100, Active

Professional Organizations

- 1995-present Fellow, American College of Obstetrics and Gynecology (ACOG)
- 1995-2002 American Society for Colposcopy and Cervical Pathology (ASCCP)
- 1995-present Society of Gynecologic Oncologists (SGO)
- 1996-2002,
- 2007-2017 Association of Professor's of Gynecology and Obstetrics (APGO)
- 1995-2012 Western Association of Gynecologic Oncologists (WAGO)
- 2004-2013 International Gynecologic Cancer Society (IGCS)
- 2006-present Wisconsin Medical Society
- 2011-2014 American Association for Hospice and Palliative Medicine (AAHPM)

Awards

- 1980-84 Insignias Scholar, full tuition merit-based academic undergraduate scholarship
- 1984 Alpha Sigma Nu Honor Society, University of Detroit
- 1992 Ob-Gyn Resident Teaching Award. University of Missouri Kansas City Medical School
- 1992 "Excellence in Clinical Medicine", University of Missouri, Truman Medical Center

- 1992 "Outstanding Senior Resident" Award sponsored by the American Association of Gynecologic Laparoscopists.
- 1993 American College of Obstetrics and Gynecology District VI Junior Fellows Meeting. Third place prize for slide presentation. Milwaukee, Wisconsin.
- 1995 Ciba-Geneva Award. Best Fellow Research Paper. University of Minnesota.
- 1997 American College of Obstetrics and Gynecology District VI Junior Fellows Meeting. First place prize for slide presentation. Milwaukee, Wisconsin.
- 2000 Council on Resident Education in Obstetrics and Gynecology (CREOG) National Faculty Award for Excellence in Resident Education. University of Wisconsin.
- 2002 Hamilton Award, UW Department of Obstetrics & Gynecology. Best resident research project, Faculty mentor for Laura Berghahn MD
- 2007 Hamilton Award, UW Department of Obstetrics & Gynecology. Best resident research project, Faculty mentor for Heather Einstein MD
- 2008 President's Award for the best clinical paper at the annual meeting of the Society of Gynecologic Oncology. Tampa, FL. Faculty mentor for Heather Einstein MD
- 2009 Physician Excellence Award for Clinical Practice, University of Wisconsin Medical Foundation
- 2011 "The Best" Award for UW Health physicians with highest patient satisfaction
- 2012 Champion in Women's Health Award. Wisconsin Women's Health Foundation.
- 2012 Delores Buchler Award for excellence in resident education at the senior level, UW Department of Obstetrics & Gynecology
- 2013 UW Health Patient Experience Physician Champion Award, UW Health
- 2016 UW Health Patient Experience Physician Champion Award, UW Health
- 2019 UW Health Patient and Family Experience Promise Recognition Award

COMMITTEES

National

- 1999 WAGO Program Committee, Annual Meeting, Victoria BC
- 2001-2006 Gynecologic Oncology Committee, Gynecologic Oncology Group (GOG)
- 2001-2005 Society of Gynecologic Oncologists (SGO) Coding Committee
- 2006 SGO Program Committee, Annual Meeting, Palm Springs CA
- 2007-2008 Society of Gynecologic Oncologists Membership Committee
- 2007-2009 American College of Obstetrics and Gynecology (ACOG) Medical Simulation Education Task Force
- 2008-2009 ACOG Personal Review of Learning in Obstetrics and Gynecology (PROLOG) Task Force for educational curriculum development in Gynecologic Oncology and Critical Care
- 2009-2019 ABOG Board Examiner for General Obstetrics and Gynecology Oral Boards
- 2008 WAGO Program Committee, Annual Meeting, Santa Barbara, CA
- 2011-2013 Data Safety and Monitoring Board, Gynecologic Oncology Group (GOG)
- 2011-2013 Safety Review Committee, Gynecologic Oncology Group (GOG)
- 2011-2013 ABOG Board Examiner for Gyn Oncology Subspecialty Oral Boards
- 2011-2015 Editorial Board, Gynecologic Oncology Case Reports Journal
- 2012-2015 ACOG Gynecology Practice Committee; subcommittee on Gyn Oncology
- 2014 Abstract reviewer for the 2015 APGO/CREOG Annual meeting
- 2017 Abstract reviewer for the 2018 ACOG Annual Meeting

2018-present Member, SGO Palliative Care Task Force
2018-present Member, NRG Oncology Ovarian Cancer Committee

Regional

2000-2002 American College of Obstetrics and Gynecology District VI Advisory Council
2003-2016 Wisconsin Ovarian Cancer Alliance, Medical Advisory Board
2002-2006 Medical Resource Council, Gilda's Club of Madison

Local

University of Wisconsin School of Medicine and Public Health

2002-2004 Clinician Health Sciences (CHS) Promotions Committee
2005 Chair, CHS Promotions Committee
2004-2005 Chair of Radiology Search and Screen Committee
2004-2005 Hospitalist Search and Screen Committee
2003-2005 Pathology Oversight Committee
2006-2007 Combined Chairs Committee
2007-2010 Center for Women's Health Research Advisory Board
2007-2008 Search and Screen Committee for Chair of Surgery
2008-2009 Search and Screen Committee for Chair of Medicine
2009-2011 Faculty & Staff Equity and Diversity Committee
2009-2016 Faculty Development Advisory Committee
2011 UWSMPH Budget Advisory Group
2013 Co-Chair OCPD Strategic Planning Committee
2013-2018 Graduate Medical Education Oversight Committee (GMEC)
2016-2018 GMEC Subcommittee on Resident Wellness
2016 Search and Screen Committee for Associate Dean for Faculty Development
2017-2019 Tenure Track Promotions Committee
2017-present Council of Faculty Development Liaisons

University of Wisconsin Department of Obstetrics and Gynecology

1997-2003 Gynecology Quality Improvement Committee
2000-2002 Resident Education Committee
2000-2007 Finance Committee
2000-present Department Executive Committee
2003-2006 Chair, Resident Research Committee
2005-2007 Gynecology Quality Improvement Committee
2006-2008 Chair, Research and Development Committee
2008-2013 Chair, Faculty Development Committee
2008-present Department Leadership Team member
2009-2013 Chair, Fall CME Innovations Conference Steering committee
2013-2017 Department Education Committee

2017-present Member, Faculty Development Committee
2018 Reproductive Equity cluster hire search committee
2019 Prevention Research Center Deputy Director search committee

**University of Wisconsin Comprehensive Cancer Center
National Cancer Institute (NCI) designation**

1995-2000 Clinical Affairs Committee, Cancer Center IRB
2000-2006 Cancer Clinics Steering Committee
2000-2006 Oncology Clinical Operations Committee
2006-2008 Combined Executive Committee
2007-2008 Clinical Research Committee
2017-present NCI chemoprevention consortium DSMB

University of Wisconsin Medical Foundation (Faculty Practice Group)

2006-2007 Council of Chairs
2007-2009 Finance committee
2007-2008 Finance committee, Budget Advisory subcommittee
2016 Funds Flow Subcommittee on Education

University of Wisconsin Hospital and Clinics

1999-2000 Patient Satisfaction Committee
2001-2003 Medical Board
2001-2005 Operating Room Committee
2002-2005 Surgeon Advisory Committee
2004-2006 Credentials Committee
2005-2007 Physician Information Technology Advisory Committee
2007-present Corrective Action Peer Review Committee
2008-present Ad hoc Hearing Peer Review Committee

GRANTS/CONTRACTS

Past

2018-2019 Rural Residency Track in Obstetrics and Gynecology Operations Grant
Sponsor: Wisconsin Rural Physician Residency Assistance Program
Role: Faculty PI
Direct funds: \$75,000

2015-2017 Developing a Rural Residency Track in Obstetrics and Gynecology
Sponsor: Wisconsin Rural Physician Residency Assistance Program
233-AAA7625

- Role: Faculty PI
Direct funds: \$145,462
- 2012-2014 Mining the Immune Cell Transcriptome to Biomarkers for the Early Detection and Monitoring of Ovarian Cancer
Sponsor: UW Carbone Cancer Center IIT grant program NIH/NCI P30 CA14520 (PI, Wilding)
Study PI, Patankar
Role: Co-Investigator
Direct funds: \$50,000
- 2012-2014 The Role of Factor IXa in the Hypercoagulability of Ovarian Cancer.
Sponsor: UW Carbone Cancer Center IIT grant program NIH/NCI P30 CA14520 (PI, Wilding)
Study PI, Sheehan
Role: Co-Investigator
Direct funds: \$50,000
- 2010-2014 Title: Gynecologic Oncology Group Contract; Multi-Center Cooperative Cancer Trials Group. NIH/NCI U10CA101165-01
Sponsor: National Cancer Institute (PI, Disaia)
Role: Co-Investigator
- 2009-2011 Uterine In-vivo Strain Imaging Using Saline Infusion
NIH 1 R21 CA140939-01; Priority Score: 146 Percentile: 12.6
Sponsor: National Institutes of Health (PI, Varghese)
Role: Co-Investigator
Direct funds: \$275,000
- 2007-2010 Sentinel lymph node mapping in early-stage endometrial cancer.
Sponsor: UW Cancer Center NIH P30CA14520 (PI, Wilding)
Study PI, Kushner
Role: Co-Investigator
Direct funds: \$50,000
- 2007-2010 Phase II trial of carboplatin and gemcitabine plus bevacizumab in patients with recurrent ovarian cancer (Oceans)
Sponsor: Genentech. 133-133KE82, MSN 105955
Role: Site Principal Investigator
Direct funds: \$224,421
- 2005-2010 Clinical Academic Oncologist Postgraduate Training Program. NIH 2K12CA087718-06
Sponsor: National Institutes of Health (PI, Albertini)
Role: Trainer/Faculty mentor.
Annual direct funds: \$651,256

- 2002-2010 Gynecologic Oncology Group Contract. Multi-Center Cooperative Cancer Trials Group. NIH/NCI U10CA101165-01
Sponsor: National Cancer Institute (PI, Disaia)
Role: Site Principal Investigator
Direct funds: \$681,555
- 2006-2007 UW Health Quality through Safety Grant. Prevention of Venous Thromboembolism in Gynecologic Oncology Surgery.
Sponsor: UW Hospital (PI, Einstein).
Role: Co-Investigator/Mentor
Direct funds: \$4,700
- 2005-2007 Phase III randomized trial of gemcitabine/carboplatin vs Paclitaxel/carboplatin followed by elective paclitaxel consolidation in patients with epithelial ovarian cancer.
Sponsor: Eli Lilly. 133GZ02, MSN 104993
Role: Site Principal Investigator
Direct funds: \$39,250
- 2002-2004 Phase II trial of weekly carboplatin/taxotere in recurrent ovarian cancer
Sponsor: Aventis Pharmaceuticals (PI, Kushner)
Role: Co-Investigator
Direct funds: \$120,600
- 2001 Phase II trial of IM862 in advanced epithelial ovarian cancer.
Sponsor: Cytran, Inc.
Role: Site Principal Investigator
Direct funds \$9,464 (early closure by Cytran)
- 1998-2001 Phase II trial of aminopterin in advanced endometrial cancer.
Sponsor: Ilex Oncology.
Role: Site Principal Investigator
Direct funds: \$8,848.
- 1997-1999 A pilot study for staging vulvar carcinoma with intraoperative lymphatic mapping. UW Cancer Center Pilot Project Grant. NIH P30CA14520 (PI, Carbone)
Sponsor: National Institutes of Health
Role: Principal Investigator
Direct funds: \$15,000
- 1996-1998 Paclitaxel, carboplatin, and hexamethylmelamine as first-line therapy for ovarian cancer.
Sponsor: US Bioscience. (PI, Schink)
Role: Co-Investigator
Direct funds: \$17,784

- 1996-1997 Title: UW Cancer Center Supplemental Grant for Genetics Education; supports public and professional education and training in cancer genetics. NIH P30CA14520
Sponsor: National Institutes of Health (PI, Carbone)
Role: Co-Investigator
Direct funds: \$100,000
- 1995-2002 Title: Gynecologic Oncology Group Contract; Multi-Center Cooperative Cancer Trials Group. NIH/NCI U10CA101165-01
Sponsor: National Cancer Institute (PI, Park)
Role: Co-Investigator
Direct funds: \$102,547

Submitted

Rural Maternity and Obstetrics Management Strategies Program

Funding Opportunity Number: HRSA-19-094

Catalog of Federal Domestic Assistance (CFDA) Number: 93.912

Application date 06/17/19. Funding request \$1,800,000 over 4 years

Role: Principal Investigator

JOURNAL REVIEWER – Ad Hoc

- 1998-present Journal of Lower Genital Tract Disease
1998-present Oncology
1998-present Gynecologic Oncology
2000-present Obstetrics and Gynecology
2003-present American Journal of Obstetrics and Gynecology
2007-present Wisconsin Medical Journal
2008-present Journal of Minimally Invasive Gynecology

PUBLICATIONS

Peer review

1. Harrison RF, Medline EE, Petersen CB, Rose SL, **Hartenbach EM**, Kushner DM, Spencer RJ, Rice LW, Al Niami AN . Preoperative Obstructive Sleep Apnea Screening in Gynecologic Oncology Patients. Am J Obstet Gynecol. 2019 Aug;219(2):174. PMID: 29792853
2. Fader AN, Java J, Tenney M, Ricci S, Gunderson CC, Temkin SM, Spirtos N, Kushnir CL, Pearl ML, Zivanovic O, Tewari KS, O'Malley D, **Hartenbach EM**, Hamilton CA, Gould NS, Mannel RS, Rodgers W, Walker JL. Impact of histology and surgical approach on survival among women with early-stage, high-grade uterine cancer: An NRG Oncology/Gynecologic Oncology Group ancillary analysis. Gynecol Oncol. 2016 Dec;143(3):460-465. PMID: 27743738

3. Huffman LB, **Hartenbach EM**, Carter J, Rash JK, Kushner DM. Maintaining Sexual Health throughout Gynecologic Cancer Survivorship: A Comprehensive Review and Clinical Guide. *Gynecol Oncol*, 2016 Feb;140(2):359-68. PMID: 26556768
4. Omari EA, Varghese T, Kliewer MA, Harter J, **Hartenbach EM**. Dynamic and quasi-static mechanical testing for characterization of the viscoelastic properties of human uterine tissue. *J Biomech*. 2015 Jul 16;48(10):1730-6. PMID:26072212
5. Albertin CL, Uppal S, Al-Niimi AN, Seo S, Hinshaw JL, **Hartenbach EM**. Thrombocytosis is Predictive of Postoperative Pulmonary Embolism in Patients with Gynecologic Cancer. *Int J Gynecol Cancer*. 2015 Jul;25(6):1096-101. PMID: 26098091
6. Al-Niimi A, Ahmed M, Burish N, Chackmakchy S, Seo S, Rose S, **Hartenbach E**, Kushner DM, Safdar N, Rice LW, Connor J. Intensive postoperative glucose control reduces the surgical site infection rates in gynecologic oncology patients. *Gynecologic Oncology*, 2015, 136: 71-76. PMID: 25263249
7. Uppal S, Al-Niami A, Rice LW, Rose SL, Kushner DM, Spencer RJ, **Hartenbach E**. Preoperative hypoalbuminemia is an independent predictor of poor perioperative outcomes in women undergoing open surgery for gynecologic malignancies. *Gynecol Oncol*, 2013, Nov;131(2):416-22. PMID: 23962700
8. Guralp O, Sheridan S, Harter J, Hinshaw JL, Seo S, **Hartenbach EM**, Lindheim S, Stewart S, Kushner DM. A New Diagnostic Test for Endometrial Cancer? Cytology Analysis of Sonohysterography Distention Media, *Int J of Gynecol Oncol*, 2013 Sep;23(7):1252-7. PMID: 23881100
9. Uppal S, Hernandez E, Dutta M, Dandolu V, Rose R, **Hartenbach E**. Prolonged postoperative venous thrombo-embolism prophylaxis is cost effective in advanced ovarian cancer patients. *Gynecologic Oncology*, Volume 127, Issue 3, December 2012, Pages 631-637.
10. Al-Niami AN, Einstein MH, Perry L, **Hartenbach EM**, Kushner DM. Uterine artery sparing robotic radical trachelectomy (AS-RRT) for early cancer of the cervix. *International Journal of Gynecology and Obstetrics*, 2011;112:76-80. PMID: 20947081
11. DeWall RJ, Varghese T, Kliewer MA, Harter JM, **Hartenbach EM**. Compression-Dependent Viscoelastic Behavior of Human Cervix Tissue. *Ultrasonic Imaging*, 2010;31:203. PMID: 21213567
12. Hensley ML, Sill MW, Scribner DR, Brown J, DeBernardo RL, **Hartenbach EM**, McCourt CK, Bosscher JR, Gehrig PA. Sunitinib malate in the treatment of recurrent or persistent uterine leiomyosarcoma: A GOG phase II study. *Gynecol Oncol*, 2009;115:460-465. PMID: 19811811
13. Jensen ME, **Hartenbach E**, McElroy JA, Faerber A, Havighurst T, KyungMann K, Bailey HH. Brief report: Measuring the attitudes of health care professionals in dane county toward adolescent immunization with HPV vaccine. *Wisconsin Medical Journal*, 2009;108 (4):203-205.

14. Cannon GM, Geye H, Terakedis BE, Kushner DM, Connor JP, **Hartenbach EM**, Bradley KA. Outcomes following surgery and adjuvant radiation in Stage II Endometrial Adenocarcinoma. *Gynecol Oncol*. 2009;113:176-180.
15. McMeekin DS, Walker JL, **Hartenbach EM**, Bookman MA, Koh W. Phase I Trial of the Treatment of Advanced Endometrial Cancer with Concurrent Weekly Paclitaxel and Cisplatin and Whole Abdominal Radiation Therapy: A Gynecologic Oncology Group Study. *Gynecol Oncol*, 2009;112(1):134-41. PMID: 18962846
16. Connor JP, Felder M, Gubbles J, Raphael C, Kushner D, **Hartenbach E**. Ovarian cancer ascites fluid contains high levels of decoy receptor 3 and inhibits fas-ligand mediated apoptosis, *Gynecol Oncol*, 2008;111 (2):330-5.
17. Einstein M, Kushner DM, Connor JP, Bohl AA, Best TJ, Evans MK, Chappell, **Hartenbach EM**. Decrease in perioperative venous thromboembolism with use of dual prophylaxis in patients with gynecologic cancer. *Obstet Gynecol*, 2008;112:1091-7. PMID: 18978110
18. Engle DB, Bradley KA, Connor JP, **Hartenbach EM**, Kushner DM. The effect of laparoscopic guidance on interstitial brachytherapy. *Journal of Minimally Invasive Gynecology*, 2008;15:541-546. PMID: 18657479
19. Berry E, Lindheim SR, Connor JP, **Hartenbach EM**, Schink JC, Harter J, Felder M, Eickhoff JC, Kushner DM: The incidence of disseminated endometrial cancer cells during sonohysterography and their functional viability. *Am J Obstet Gynecol*, 2008;199:240. PMID: 18456240
20. Simon DA, Connor JP, Kushner DM, Evans MD, **Hartenbach EM**: Epidural analgesia superior to PCA for post-operative pain relief in gynecologic oncology surgery. *J Pelvic Med Surg*, 2007;13(4):191-196.
21. Kushner DM, Connor JP, Wilson MA, Hafez GR, Chappell RJ Stewart SL, **Hartenbach EM**: Laparoscopic sentinel lymph node mapping in early-stage cervix cancer—A detailed evaluation and time analysis. *Gynecol Oncol*, 2007; 106(3):507-512. PMID: 17560635
22. Einstein H, Pritts E, **Hartenbach E**. Venous thromboembolism prevention in gynecologic cancer surgery: A meta-analysis. *Gynecol Oncol* 2007; 105(3): 813-819. PMID: 17761279
23. Hobson MA, Kiss MZ, Varghese T, Sommer AM, Kliewer MA, Zagzebski JA, Hall TJ, Harter J, Hartenbach EM, Madsen EL. In Vitro Uterine Strain Imaging: Preliminary Results. *J Ultrasound Med* 2007;26 899-908. PMID: 17592053
24. Kushner DM, Connor JP, Sanchez F, Volk M, Schink JC, Bailey HH, Harris LS, Stewart SL, Fine JF, **Hartenbach EM**: Weekly Docetaxel and Carboplatin for Recurrent Ovarian and Peritoneal Cancer: A Phase II Trial. *Gynecol Oncol* 2007; 105(2): 358-364. PMID: 17258800

25. Kiss MZ, Hobson MA, Varghese T, Harter J, Kliewer MA, **Hartenbach EM**, Zagzebski JA. Frequency-dependent complex modulus of the uterus: preliminary results. *Phys Med Biol*. 2006 Aug 7;51(15):3683-95. PMID: 16861774
26. Donovan HS, **Hartenbach EM**, Method MW. Patient-provider communication and perceived control for women experiencing multiple symptoms associated with ovarian cancer. *Gynecol Oncol* 2005; 99(2):404-411. PMID: 16112174
27. Greer BE, Bundy BN, Ozols RF, Fowler JM, Clarke-Pearson D, Burger RA, Mannel R, DeGeest K, **Hartenbach EM**, Baergen RN, Copeland LJ. Implications of second-look laparotomy in the context of optimally resected stage III ovarian cancer: a non-randomized comparison using an explanatory analysis: a gynecologic oncology group study. *Gynecol Oncol* 2005; 99:71-79. PMID: 16039699
28. Kushner DM, LaGalbo R, Connor JP, Chappell R, Stewart SL, **Hartenbach EM**. Use of a bupivacaine continuous wound infusion system in gynecologic oncology: a randomized trial. *Obstet Gynecol* 2005; 106(2):227-233. PMID: 16055569
29. Wilkin M, Horwitz G, Seetharam A, **Hartenbach E**, Schink JC, Bruskewitz R, Jarrard DF. Long-term complications associated with the Indiana pouch urinary diversion in patients with recurrent gynecologic cancers after high-dose radiation. *Urol Oncol* 2005; 23:12-15.
30. Ozols RF, Bundy BN, Greer BE, Fowler JM, Clarke-Pearson D, Burger RA, Mannel RS, DeGeest K, **Hartenbach EM**, Baergen R. Phase III trial of carboplatin and paclitaxel compared with cisplatin and paclitaxel in patients with optimally resected stage III ovarian cancer: a gynecologic oncology group study. *J Clin Oncol* 2003; 21(17):3194-3200. PMID: 12860964
31. **Hartenbach EM**, Grosen EA, Mahvi DM, Wilson MA, Harris LS, Hafez GR, Schink JC. Combined radiocolloid and blue dye injection to identify the sentinel lymph node in vulvar carcinoma. *J Pelvic Surg* 2002; 8(5):253-258.
32. **Hartenbach EM**, Becker JM, Grosen EA, Bailey HH, Petereit DG, Laxova R, Schink JC. Progress of a comprehensive familial cancer genetic counseling program in the era of BRCA1 and BRCA2. *Genetic Testing* 2002; 6(2):75-78. PMID: 12229876
33. Berghahn L, **Hartenbach E**, Douglas J, Grosen E, Schink J. The role of ketorolac in decreasing length of stay in patients with gynecologic malignancies. *J Pelvic Surg* 2002; 8:23-26.
34. Leys CM, **Hartenbach EM**, Hafez GR, Mahvi DM. Screening for occult nodal metastasis in squamous cell carcinoma of the vulva. *Int J Gynecol Pathol* 2000; 19:243-247. PMID: 10907173
35. Hoerl HD, Schink J, **Hartenbach E**, Wagner JL, Kurtycz DF. Exfoliative cytology of primary poorly differentiated (small-cell) neuroendocrine carcinoma of the uterine cervix in thinprep material: a case report. *Diagn Cytopathol* 2000; 23(1):14-18.

36. Petereit DG, Tannehill SP, Grosen EA, **Hartenbach EM**, Schink JC. Outpatient vaginal cuff brachytherapy for endometrial cancer. *Int J Gynecol Cancer* 1999; 9(6):456-462.
37. Bathke KA, Grosen EA, **Hartenbach EM**, Bailey H, Newman CJ, Schink JC. CA-125 screening for ovarian cancer: a false sense of security for women with a family history of ovarian cancer. *J Gyn Techniques* 1999; 5(3):87-90.
38. **Hartenbach EM**, Harris LS, Bailey HH, Grosen EA, Larrison E, Chen D, Twiggs LB, Schink JC. Paclitaxel, carboplatin, and hexamethylmelamine (taxchex) as first-line therapy for ovarian cancer. *Cancer J Sci Am* 1999; 5(6):348-355. PMID: 10606476
39. Saltzman AK, **Hartenbach EM**, Carter JR, Contreras DN, Twiggs LB, Carson LF, Ramakrishnan S. Transforming growth factor-alpha levels in the serum and ascites of patients with advanced epithelial ovarian cancer. *Gynecologic & Obstetric Investigation* 1999; 47:200-204. PMID: 10087418
40. Desautels JA, Grosen EA, **Hartenbach EM**, Schink JC. Vaginal reconstruction using a full-thickness skin graft harvested from the abdomen. *J Gyn Techniques* 1999; 5:63-65.
41. **Hartenbach EM**, Walker DC, Lee FT. Transrectal ultrasound-guided uterine biopsy in the morbidly obese. *Journal of Gynecologic Techniques* 1999; 5:37-39,
42. **Hartenbach EM**, Schink JC. What to do about pap smears: The Bethesda System. *Journal of Gynecologic Techniques* 1999; 5:7-10.
43. Oriel KA, **Hartenbach EM**, Remington PC. Trends in United States ovarian cancer mortality. *Obstet Gynecol* 1999; 93:30-3. PMID: 9916951
44. Stettner AR, **Hartenbach EM**, Schink JC, Huddart R, Becker J, Pauli R, Long R, Laxova R. Familial ovarian germ cell cancer: report and review. *Am J Med Genet* 1999; 84:43-46. PMID: 10213045
45. Petereit DG, **Hartenbach EM**, Thomas GM. Para-aortic lymph node evaluation in cervical cancer: the impact of staging upon treatment decisions and outcome. *Int J Gynecol Cancer* 1998; 8:353-364.
46. Twiggs LB, **Hartenbach E**, Saltzman AK, King LA. Metastatic placental site trophoblastic tumor. *Int J Gynecol Obstet* 1998; 60:551-555.
47. **Hartenbach EM**, Olson TA, Goswitz JJ, Mohanraj D, Twiggs LB, Carson LF, Ramakrishnan S. Vascular endothelial growth factor (VEGF) expression and survival in human epithelial ovarian carcinomas. *Cancer Letters* 1997; 121:169-175. PMID: 9570355
48. Carter J, Johnson P, Saltzman A, Chen D, Carney P, **Hartenbach E**, Cosin J, Fowler J, Carson L, Twiggs L. Lack of adverse effect on quality of life of up to six cycles of chemotherapy in gynecologic cancer patients. *Int J Gyn Cancer* 1997; 7:439-444.

49. **Hartenbach EM**, Saltzman AK, Zachary CB, Osborne JL, Okagaki T, Twiggs LB. Placental site trophoblastic tumor presenting with scalp metastases. *Int J Gyn Cancer* 1996; 6:333-336.
50. Carlson JW, Saltzman AK, Carter JR, **Hartenbach EM**, Johnson P, Chen MD, Carson LF, Twiggs LB. Recurrent squamous cell carcinoma in a rectus abdominis neovagina. *Gynecol Oncol* 1995; 59:159-161. PMID: 7557605
51. **Hartenbach EM**, Saltzman AK, Carter JR, Fowler JM, Hunter DW, Carlson JW, Twiggs LB, Carson LF. Nonsurgical management strategies for the functional complications of ileocolonic continent urinary reservoirs. *Gynecol Oncol* 1995; 59:358-363. PMID: 8522255
52. Carter JR, Saltzman A, Chen MD, Carney P, Johnson P, **Hartenbach E**, Fowler J, Carson L, Twiggs LB. Quality of life assessment in gynaecological cancer patients. *Aust NZ J Obstet Gynaecol* 1995; 35:3.
53. Carlson JW, Nazarian GK, **Hartenbach EM**, Carter JR, Dusenbery KE, Fowler JM, Hunter DW, Adcock LL, Twiggs LB, Carson LF. Management of pelvic venous stenosis with intravascular metal stents. *Gynecol Oncol* 1995; 56:362-369.
54. Saltzman AK, Carter JR, Fowler JM, Carlson JW, **Hartenbach EM**, Julian SE, Carson LF, Twiggs LB. The utility of preoperative screening colonoscopy in gynecologic oncology. *Gynecol Oncol* 1995; 56:181-186. PMID: 7896182
55. **Hartenbach EM**, Saltzman AK, Carter JR, Twiggs LB. A novel strategy using GCSF to support EMA/CO for high risk gestational trophoblastic disease. *Gynecol Oncol* 1995; 56:105-108. PMID: 7529741
56. Carter JR, Saltzman AK, **Hartenbach EM**, Fowler JM, Carson LF, Twiggs LB. Flow characteristics in benign and malignant gynecologic tumors using transvaginal color flow doppler. *Obstet Gynecol* 1994; 83:125-130.
57. Fowler JM, **Hartenbach EM**, Reynolds HT, Borner J, Carter JR, Carlson JW, Twiggs LB, Carson LF. Pelvic adhesion formation after pelvic lymphadenectomy: comparison between transperitoneal laparoscopy and extraperitoneal laparoscopy in a porcine model. *Gynecol Oncol* 1994; 55:25-28. PMID: 7959261
58. Carter JR, Lau M, Saltzman AK, **Hartenbach EM**, Chen MD, Johnson PR, Fowler JM, Carlson JW, Carson LF, Twiggs LB. Gray scale and color flow doppler characterization of uterine tumors. *J Ultrasound Med* 1994; 13:835-840. PMID: 7837328
59. Carter JR, Carlson JW, Fowler JM, **Hartenbach EM**, Adcock LL, Carson LF, Twiggs LB. Invasive vulvar tumors in young women: a disease of the immunosuppressed? *Gynecol Oncol* 1993; 51:307-310.
60. Carter JR, Carlson JW, **Hartenbach EM**, Saltzman AK, Fowler JM, Carson LF, Twiggs LB. Persistent postmolar gestational trophoblastic disease: use of transvaginal sonography and colour flow doppler. *Aust NZ J Obstet Gynaecol* 1993; 4:417-419.

61. Sammarco MJ, **Hartenbach EM**, Hunter VJ. Local anesthesia for cryosurgery on the cervix. *Journal of Repro Med* 1993; 38:170-172.

Book Chapters

1. **Hartenbach EM**, Schink JC. Treatment of Cervical Intraepithelial Neoplasia in Gynecology and Obstetrics, (JJ Sciarra, Ed), Lippincott-Raven, Philadelphia 1998.
2. **Hartenbach EM**, Johnson PR, Twiggs LB. Colposcopy: Anatomical and Histopathological Basis, Technique and Interpretation, in *Cancer of the Cervix*, (SC Rubin and WJ Hoskins, Eds.), Lippincott-Raven, Philadelphia 1996.

Invited Papers

1. Silva J, **Hartenbach EM**, Golden RN. Women's Health Care in Wisconsin: A Closer Look. *Wisconsin Medical Journal*. 2017; 116 (5):277-78.
2. **Hartenbach EM**. The Role of the Obstetrician-Gynecologist in the Early Detection of Epithelial Ovarian Cancer. ACOG Committee Opinion. Committee on Gynecologic Practice & SGO revision. March, 2014.
3. **Hartenbach EM**. Thromboembolic Surgical Prophylaxis. Revision of Maintenance of Certification Module. American Board of Obstetrics and Gynecology, September, 2012.
4. **Hartenbach EM**. Task force participant and author contributions in; *PROLOG Gynecologic Oncology and Critical Care, sixth edition*. (Christopher George, Ed) American College of Obstetrics and Gynecology, Washington DC, 2011.
5. Einstein MH, **Hartenbach EM**. Venous thromboembolism prophylaxis: Is two better than one? *Gynecologic Oncology*, 2007; 106:437-38 (Editorial).
6. **Hartenbach EM**. Colposcopy of the Cervix, Vagina, and Vulva: A Comprehensive Textbook. *Journal of Lower Genital Tract Disease*, 2004; 8(1) (Book Review).
7. **Hartenbach EM**. Radical Vulvectomy and the Sentinel Node Biopsy. *Journal of Gynecologic Oncology Nursing*, 2000; 10(1)8-12.
8. **Hartenbach EM**. Pelvic Masses in Women: Deriving a Diagnosis from Obscure Symptoms. *Consultant*, 1998; 38:161-172.
9. **Hartenbach EM**. Schink JC. The Genetics of Ovarian Cancer: Concepts in Testing and Counseling. *Current Opinion in Obstet Gynecol*, 1996; 8:339-342.

10. **Hartenbach EM**, Carson LF. Malignant Peritoneal Mesothelioma, in *Expert Consultations in Gynecologic Malignancies*, (JL Belinson and M Markman, Eds.), Marcel Dekker Inc., New York 1996.
11. **Hartenbach EM**, Fowler JM. The role of operative laparoscopy in gynecologic oncology. *Diagn Ther Endosc* 1996; 2:185-188.
12. **Hartenbach EM**, Fowler JM. Operative Laparoscopy in Gynecologic Oncology. *Clinical Developments in Women's Cancer*, Vol. 7, No.4, 1994.

Video (Peer-Review)

1. Kushner DM, **Hartenbach EM**. Uterine artery-sparing robotic radical trachelectomy. Video presentation at the Global Congress of Minimally Invasive Gynecology-American Association of Gynecologic Laparoscopy 38th annual meeting, Orlando, FL, 2009.
2. Kushner DM, **Hartenbach EM**. Hand-assisted laparoscopic staging of ovarian cancer at 16 weeks gestation. SGO film center at the Society of Gynecologists Annual Meeting on Women's Cancer, New Orleans, 2003.

National Scientific Meeting Presentations and Published Abstracts

1. **Hartenbach EM**, Kuo HHD, Greene MZ, Shrider E, Antony KA, Ehrenthal DB. More Blood Transfusions for Rural Women Delivering Low Risk Infants in the United States. Poster session. American College of Obstetrics and Gynecology (ACOG) Annual Meeting. Nashville, TN. May 2019.
2. Greene MZ, Kuo HHD, **Hartenbach E**, Shrider E, Ehrenthal D. Attempted and Successful VBAC Across Geographic Areas in the United States. Poster session. American College of Obstetrics and Gynecology (ACOG) Annual Meeting. Nashville, TN. May 2019.
3. Antony KA, Kuo HHD, Greene MZ, **Hartenbach E**, Ehrenthal D. Primary Cesarean Birth Rates among Women with Obesity Delivering at Urban and Rural Hospitals in the USA. Poster session. American College of Obstetrics and Gynecology (ACOG) Annual Meeting. Nashville, TN. May 2019.
4. Greene MZ, Kuo HHD, **Hartenbach E**, Shrider E, Ehrenthal D. Describing Patterns of Maternal Risk Factors and Morbidities Across Geographic Areas in the U.S. Plenary session Population Association of America Annual Meeting. Austin, TX. April 2019.
5. Silva J, Rice L, **Hartenbach E**, McDonald R, Spencer R. Developing a sustainable rural residency training program: where to start and how to succeed. Association of Professor's of Gynecology and Obstetrics (APGO) national meeting. Breakout session. New Orleans, LA. February 2019.

6. O'Shea AS, Lees BF, Harrison RF, Spencer RJ, Barroilhet LM, **Hartenbach EM**, Rice LW, Rose SR, Al Niami A. System-wide implementation of a perioperative practice-changing bundle to lower surgical site infections in Gynecologic Oncology: Outcome effect and impact of variations in compliance. Featured poster presentation. Society of Gynecological Oncology Annual Meeting. New Orleans, LA. March, 2018.
7. Barnes H, Street J, **Hartenbach E**. A Quality Improvement Project: Senior Residents Develop a Simulation Lab to Improve Patient Handoffs. Poster. Association of Professor's of Gynecology and Obstetrics (APGO) national meeting, Washington, DC, March 2018.
8. **Hartenbach E**, Rice L, Street J, Silva J. Future Directions: Pioneering a Rural Track Residency in Obstetrics & Gynecology. Breakout session. Association of Professor's of Gynecology and Obstetrics national meeting, Orlando, Florida, March, 2017.
9. Medlin E, Street J, **Hartenbach EM**. Supporting Abdominal Hysterectomy Training with Simulation, Online Didactics, and Video Feedback. Poster. Association of Professor's of Gynecology and Obstetrics (APGO) national meeting, New Orleans, LA, March 2016.
10. **Hartenbach E**, McDonald R, Peebles J, Street J, Silva J. Entrustable Professional Activities to Evaluate First Year Residents in Obstetrics & Gynecology. Poster. American Association of Medical Colleges annual meeting, Seattle, WA, November, 2016.
11. Stewart KS, Street J, **Hartenbach EM**. Residents as Teachers: Developing a Labor & Delivery Orientation Video for Medical Students. Poster. Association of Professor's of Gynecology and Obstetrics (APGO) national meeting, Atlanta, GA, February, 2014.
12. Spencer R, Hotujec B, Barroilhet L, Uppal S, Al-Niami A, Rice L, Chappell R, Donnelly M, **Hartenbach E**, Rose S, Kushner DM. Elderly patients and customized narcotic dosing after gynecologic cancer surgery. Poster. Society of Gynecologic Oncologist's Annual Meeting 2014, Tampa, FL. *Gynecologic Oncology* 133:S167, 2014.
13. Albertin CL, Uppal S, Al-Niami AN, Songwon S, Hinshaw JL, **Hartenbach EM**. Clinical Factors Predictive of Post-operative Pulmonary Embolism in Gynecologic Cancer Patients. Poster. Society of Gynecologic Oncologist's Annual Meeting, Los Angeles, CA. March, 2013 *Gynecol Oncol*, Volume 130, Issue 1, July 2013, Page e57.
14. Uppal S, Al-Niami A, Rice LW, Kushner DM, **Hartenbach E**. Should we be electively operating on patients with low albumin? A National Surgical Quality Improvement Program (NSQIP) data analysis of the gynecologic oncology patients. Society of Gynecologic Oncologist's Annual Meeting, Los Angeles, CA. March, 2013. *Gynecologic Oncology*, Volume 130, Issue 1, July 2013, Page e22.
15. Uppal, S, Kushner DM, **Hartenbach EM**. Finding lymph node metastases in preoperative grade 1 endometrial cancer; What is the best approach?. Poster. Society of Gynecologic Oncologist's Annual Meeting, Austin, Texas. March, 2012. *Gynecologic Oncology*, Volume 125, S1, March 2012, Page S74.

16. Al-Niaimi A, M. Ahmed, S. Chakmakcy, S. Seo, D. Kushner, S. Rose, **E. Hartenbach**, A. Evans, L. Rice, J. Connor. Prospective protocol for aggressive post-operative glycemia control significantly reduces the rate of surgical site infection in gynecological oncology patients. Plenary. Society of Gynecologic Oncologist's Annual Meeting, Austin, Texas. March, 2012. *Gynecol Oncol*, Volume 125, Supplement 1, March 2012, Page S10
17. AL-Niaimi A, Manuelli BS, Safdar N, Seo S, Chappell R, Schink JC, Hartenbach EM. Survival with surgical versus medical management for patients with small bowel obstruction secondary to ovarian cancer recurrence: A 15-year experience. Poster. International Gynecologic Cancer Society Meeting, Vancouver Canada. October, 2012
18. Einstein M, Hollenberg J, **Hartenbach E**, Chappell R, Kushner D, Evans A, Connor J. Stage IB2 cervical cancer: A decision analysis comparing quality-adjusted survival associated with chemoradiation versus radical surgery with tailored adjuvant chemoradiation. Poster. Society of Gynecologic Oncologist's Annual Meeting, Orlando, March, 2011. *Gynecol Oncol* 120;S28, 2011.
19. Einstein M, Kissing D, Seo S, **Hartenbach E**, Kushner D, Connor J. Tumor thickness as a predictor of inguinal lymph node metastases in squamous cell carcinoma of the vulva. Poster. Society of Gynecologic Oncologist's Annual Meeting, San Francisco, March, 2010. *Gynecol Oncol* 116;S93, 2010.
20. Al-Niami, Connor JC, **Hartenbach EM**, Egan KR, Chappell R, Seo S, Kushner DM. Minimally invasive radical cervical cancer surgery; the evolution of innovation. *Journal of Minimally Invasive Gynecology*. 16:S5,2009.
21. Kushner DM, **Hartenbach EM**. Uterine artery-sparing robotic radical trachelectomy. Oral and video presentation at the Global Congress of Minimally Invasive Gynecology-AAGL 38th Annual Meeting, Orlando, FL. November 2009. *Journal of Minimally Invasive Gynecology*. 16:S42,2009.
22. Einstein M, Kushner DM, Connor JP, Bohl AA, Best TJ, Evans MK, Chappell, **Hartenbach EM**. Decrease in perioperative venous thromboembolism with use of dual prophylaxis in patients with gynecologic cancer. Plenary. Society of Gynecologic Oncologists Annual Meeting, Tampa, FL, March, 2008. *Gynecol Oncol* 108(3);S20,2008.
23. Engle DB, Bradley KA, Connor JP, **Hartenbach EM**, Kushner DM. The effect of laparoscopic guidance on interstitial brachytherapy. Poster. Society of Gynecologic Oncologists, San Diego, CA. March, 2007. *Gynecol Oncol* 104(3);S52,2007.
24. Einstein H, Pritts E, **Hartenbach E**. Venous thromboembolism prevention in gynecologic cancer surgery: A meta-analysis. *Gynecol Oncol* 101(1):S73,2006.
25. Simon DA, Connor JP, Kushner DM, Evans MD, **Hartenbach EM**. Epidural anesthesia superior to PCA for postoperative pain relief in gynecologic oncology surgery. Poster. Western Association of Gynecologic Oncologists Annual Meeting, Lake Tahoe, CA – June 2006.

26. Berry E, Lindheim SR, Connor JP, **Hartenbach EM**, Schink JC, Harter J, Felder M, Eickhoff JC, Kushner DM: The incidence of disseminated endometrial cancer cells during sonohysterography and their functional viability: A prospective study. Society of Gynecologic Oncologists. Palm Springs, CA – March, 2006. *Gynecol Oncol* 101 (1) S34, 2006.
27. Einstein H, Pritts E, **Hartenbach E**. Venous thromboembolism prevention in gynecologic cancer surgery: A meta-analysis. Poster. Society of Gynecologic Oncologists. Palm Desert, CA – March, 2006.
28. Belisle JA, Arens JA, Felder MR, **Hartenbach EM**, Kushner DM, Connor JP, Patankar MS: Phenotypic and Functional Analysis of Natural Killer Cells in Patients with Epithelial Ovarian Cancer. Poster. Society of Gynecologic Oncologists, Palm Springs, CA – March, 2006. *Gynecol Oncol* 101 (1) S91-2, 2006.
29. Kushner DM, Lagalbo R, Connor JP, Schink JC, Chapapell RJ, Stewart SL, Harris LS, **Hartenbach EM**. The ON-Q postoperative pain management system in gynecologic oncology: a randomized, double-blind, placebo-controlled trial. Poster. Society of Gynecologic Oncologists, Miami Beach, FL – March, 2005. *Gynecol Oncol* 2005; 96(3):969.
30. Kushner DM, **Hartenbach EM**, Sanchez F, Schink JC, Connor JP, Bailey HH, Harris LS, Stewart SL. Phase II trial of weekly docetaxel and carboplatin for recurrent ovarian and peritoneal cancer: Preliminary results including prevention of carboplatin hypersensitivity. Featured poster presentation. Society of Gynecologic Oncologists. Miami Beach, FL – March, 2005. *Gynecol Oncol* 2005; 96(3):944.
31. Kushner DM, **Hartenbach EM**, Sanchez F, Schink JC, Connor JP, Bailey HH, Harris LS, Stewart SL. Phase II trial of weekly docetaxel and carboplatin for recurrent ovarian and peritoneal cancer: preliminary results including prevention of carboplatin hypersensitivity. American Society of Clinical Oncology Annual Meeting. Poster. New Orleans, Louisiana. June, 2004. *Proc Am Soc Clin Oncol* 2004; 23:457.
32. Donovan HS, **Hartenbach EM**, Method MW, Stein M. National survey finds inadequate communication about symptom management. Society of Gynecologic Oncology Annual Meeting. Featured Poater. *Gynecol Oncol* 2004; 92(1):412-413.
33. Kushner DM, **Hartenbach EM**. Hand-Assisted Laparoscopic Staging of Ovarian Cancer at 16 Weeks Gestation. American Association of Gynecologic Laparoscopist's. Film presentation. Las Vegas, Nevada. November, 2003.
34. Kushner DM, **Hartenbach EM**. Hand-Assisted Laparoscopic Staging of Ovarian Cancer at 16 Weeks Gestation. Society of Gynecologic Oncologists. Film Series. New Orleans, Louisiana. February, 2003.
35. Judd M, Schink J, Tannehill S, Bailey H, **Hartenbach E**. Management of bowel obstruction in ovarian cancer. Western Association of Gynecologic Oncologists. *Gynecol Oncol* 2001; 83:160.

36. De Las Casas LE, Kurtycz DFI, Caya JG, Hafez GR, Schink JC, **Hartenbach EM**, Stewart III J, Hoerl HD. Inguinal lymph node dissections in patients with vulvar carcinoma. How many lymph nodes is enough? *Mod Pathol* 2001; 14:135A.
37. Berghahn L, **Hartenbach EM**, Douglas J, Grosen E, Schink J. The role of ketorolac in decreasing length of stay in patients with gynecologic malignancies. Society of Gynecologic Oncologists. Poster. Nashville, Tennessee. March, 2001 *Gynecol Oncol* 2001; 80:298.
38. **Hartenbach EM**, Grosen EA, Mahvi DM, Wilson MA, Harris LS, Hafez GR, Schink JC. Combined radiocolloid and blue dye injection to identify the sentinel lymph node in vulvar carcinoma. Society of Gynecologic Oncologists. Poster. Nashville, Tennessee. March, 2001 *Gynecol Oncol* 2001; 80:306.
39. **Hartenbach EM**, Grosen EA, Mahvi DM, Wilson MA, Harris LS, Hafez GR, Schink JC. Combined Radiocolloid and Blue Dye Injection to Identify the Sentinel Lymph Node in Vulvar Carcinoma. Central Association of Obstetricians and Gynecologists. Poster. Chicago, Illinois. October, 2000.
40. Ozols RF, Bundy BN, Fowler J, Clarke-Pearson D, Mannel R, **Hartenbach EM**, Baergen R. GOG Philadelphia, PA. Randomized phase III study of cisplatin (CIS)/paclitaxel (PAC) versus carboplatin (CARBO)/PAC in optimal stage III epithelial ovarian cancer (OC): A Gynecologic Oncology Group trial (GOG 158). ASCO Proceedings. *Am J Clin Oncol* 1999; 18:356a.
41. **Hartenbach EM**, Harris L, Grosen EA, Bailey HH, Chen D, Twiggs LB, Schink JC. Altretamine, Carboplatin, and Paclitaxel as first-line therapy for ovarian cancer. Society of Gynecologic Oncologists. Poster. *Gynecol Oncol* 1999; 72:3.
42. Grosen EA, Knuth A, Bakker PM, Jager D, Rietbrock R, Schink JC, **Hartenbach E**, Robins HI. Whole Body Hyperthermia and Carboplatin reverse platinum resistance in ovarian cancer. Society of Gynecologic Oncologists. Poster. *Gynecol Oncol* 1999; 72:3.
43. Grosen EA, Petereit DG, Dandolu V, Potter D, **Hartenbach EM**, Schink JC, Buchler DA. Adjuvant pelvic radiotherapy provides improved local control in stage I uterine sarcomas. Society of Gynecologic Oncologists. Poster *Gynecol Oncol* 1999; 72:3.
44. **Hartenbach EM**, Harris L, Grosen EA, Bailey HH, Chen D, Twiggs LB, Schink JC. Altretamine, Carboplatin, and Paclitaxel as first-line for Ovarian Cancer. American Radium Society. Poster. Kohala Coast, Hawaii. April, 1999.
45. Petereit DG, Grosen EA, Vandolu V, Potter D, **Hartenbach EM**, Schink JC, Buchler DA. Assessing the impact of adjuvant pelvic radiotherapy for uterine sarcomas. *Int J Radiat Oncol Biol Phys* 1998; 42:319.
46. **Hartenbach EM**, Becker J, Grosen EA, Laxova R, Petereit DG, Schink JC. Progress of a Comprehensive Familial Cancer Genetic Counseling Program. Western Association of Gynecologic Oncologists Annual Meeting. Plenary. Napa, California. May, 1998.

47. **Hartenbach EM**, Becker J, Grosen EA, Laxova R, Petereit DG, Schink JC. Progress of a comprehensive familial cancer genetic counseling program. ASCO Proceedings. *Am J Clin Oncol* 1998;17.
48. Nguven TV, Petereit DG, **Hartenbach EM**, Grosen EA, Schink JC. High dose rate brachytherapy, an alternative for medically inoperable Stage I endometrial cancer. ASCO Proceedings. *Am J Clin Oncol* 1998;17.
49. Petereit DG, Schink JC, Potter DM, Grosen EG, **Hartenbach EM**, Sarkaria J, Buchler DA. High dose rate brachytherapy is equivalent to low dose rate brachytherapy in the treatment of Stage IB and II cervical cancer. *Gynecol Oncol* 1998; 68:103.
50. Dunphy EA, Petereit DG, Schink JC, Grosen EA, **Hartenbach EM**, Buchler DA. Efficacy of adjuvant pelvic and high dose rate intracavitary radiation in patients with intermediate to high risk endometrial cancer. *Int J Rad Onc, Biol Phys* 1997; 39:2109.
51. **Hartenbach EM**. Development and Progress of a Comprehensive Familial Ovarian Cancer Counseling Program. ACOG District VI Annual Meeting. Plenary. Milwaukee, Wisconsin. September, 1997
52. Tannehill SP, Petereit DG, Schink JC, Grosen EA, **Hartenbach EM**, Thomadsen BR, Buchler DA. Adjuvant high dose rate vaginal cuff brachytherapy for early stage endometrial cancer. *Int J Rad Onc, Biol Phys* 1997; 39:296.
53. Carter J, Johnson P, Saltzman A, Chen D, Carney P, **Hartenbach E**, Fowler J, Carson L, Twiggs L. Lack of adverse effect on quality of life of up to six cycles of chemotherapy in gynecologic cancer patients. Society of Gynecologic Oncologists. Poster. New Orleans, Louisiana. February, 1996. *Gynecol Oncol* 1996; 60:109.
54. Saltzman AK, **Hartenbach EM**, Carter JR, Contreras DN, Ramakrishnan S, Twiggs LB, Carson LF. Transforming growth factor alpha (TGF-alpha) levels in the serum and ascites of patients with advanced epithelial ovarian cancer. Society of Gynecologic Oncologists. Poster. New Orleans, Louisiana. February, 1996. *Gynecol Oncol* 1996; 60:138.
55. **Hartenbach EM**, Olson TA, Goswitz JJ, Mohanraj D, Twiggs LB, Carson LF, Ramakrishnan S. Vascular endothelial growth factor (VEGF) expression and survival in human epithelial ovarian carcinomas. Society of Gynecologic Oncologists. Poster. New Orleans, Louisiana. February, 1996. *Gynecol Oncol* 1996; 60:109.
56. Saltzman AK, Carter JR, Contreras D, **Hartenbach EM**, Fowler JM, Carson LF, Twiggs LB. Total pelvic exenteration: the relationship between management of the pelvic floor and post-operative complications. Western Association of Gynecologic Oncologists. Poster, 1996 *Gynecol Oncol* 1996; 62:420.
57. Grosen EA, Schink JC, Bailey HH, Tiggelaar CL, **Hartenbach EM**, Kraemer C, Robins HI. Carboplatin (CBDCA) and whole body hyperthermia (WBH) in platinum resistant ovarian

- cancer patients. Western Association of of Gynecologic Oncologists. Poster, 1996 *Gynecol Oncol* 1996; 62:425.
58. Grosen E, Yue XM, Schink J, Tiggelaar CL, **Hartenbach E**, Robins HI. Tumor necrosis factor receptor expression on leukocytes in patients with gynecologic tumors. Western Association of Gynecologic Oncologists. Poster, 1996 *Gynecol Oncol* 1996; 62:416.
 59. **Hartenbach EM**, Saltzman AK, Carter JR, Fowler JM, Hunter DW, Carlson JW, Twiggs LB, Carson LF. Non-surgical management strategies for the functional complications of continent urinary reservoirs. Society of Gynecologic Oncologists. Oral Plenary. San Francisco, California. February, 1995. *Gynecol Oncol* 1995; 56:127-128.
 60. Saltzman AK, Fowler JM, Julian SE, Carter JR, Carlson JW, **Hartenbach EM**, Carson LF, Twiggs LB. Society of Gynecologic Oncologists. Poster, 1994. The utility of preoperative screening colonoscopy in gynecologic oncology. *Gynecol Oncol* 1994; 52:116.
 61. Carter J, Fowler J, Carlson J, Saltzman A, Byers L, **Hartenbach E**, Carson L, Twiggs LB. Flow characteristics in benign and malignant gynecologic tumors using transvaginal color flow doppler. Society of Gynecologic Oncologists. Poster, 1994 *Gynecol Oncol* 1994; 52:104.
 62. Carlson JW, Nazarian GK, **Hartenbach EM**, Carter JR, Dusenbery KE, Fowler JM, Hunter DW, Adcock LL, Twiggs LB, Carson LF. Management of pelvic venous stenosis with intravascular stainless steel stents. Western Association of Gynecologic Oncologists Annual Meeting. Plenary. Whistler, British Columbia. June, 1994. *Gynecol Oncol* 1994; 54:110.
 63. **Hartenbach EM**, Fowler JM. A Comparison of Pelvic Adhesions after Laparoscopic Pelvic Lymphadenectomy versus Extraperitoneal Pelvic Lymphadenectomy via Laparotomy in the Porcine Model. ACOG District VI Junior Fellow Meeting. Plenary. Milwaukee, Wisconsin. September, 1993.
 64. Sammarco MJ, **Hartenbach EM**, Hunter VJ. Evaluation of Initial Atypical Cervical Cytology with Repeat Papanicolaou Smear and Colposcopy. American Society of Colposcopy and Cervical Pathology. Poster. Orlando, Florida. March, 1992.
 65. Sammarco MJ, **Hartenbach EM**, Hunter VJ. Local Anesthesia for Cryosurgery of the Cervix. American Society of Colposcopy and Cervical Pathology. Poster. Orlando, Florida. March, 1992.

INVITED PRESENTATIONS

National

1. Goals of Care for Surgeons. SGO Annual Meeting, New Orleans, LA, March 2018

2. Developing a Rural Track in Obstetrics & Gynecology. University of Vermont Obstetrics & Gynecology Grand Rounds. Burlington, VT, December, 2017.
3. Developing a Rural Track in Obstetrics & Gynecology. ACOG District VII Meeting. Austin Texas. September, 2017
4. Developing a Rural Track in Obstetrics & Gynecology. National Rural Health Association. Breakout session. San Diego, CA, May, 2017.
5. VTE Prophylaxis for the Gyn Cancer Surgeon. Northwestern University. Visiting Professor. Chicago, Illinois. May, 2013.
6. Mentoring and Faculty Development: Why Bother? Duke University Ob/Gyn Grand Rounds. Durham, NC. January, 2013.
7. Supporting Faculty in Providing Quality Evaluation of Medical Student Performance. Workshop. APGO Faculty Development Conference. Maui, Hawaii. January, 2013
8. Prophylactic Oophorectomy: Who? Why? When? Ob/Gyn Grand Rounds. Hartford Hospital. Hartford, Connecticut. November, 2012.
9. Prophylactic Oophorectomy: Who? Why? When? Visiting Professor. University Of Connecticut. Hartford, Connecticut. November, 2012.
10. Surgical Safety; The Bottom Line. Visiting Professor. Wayne State University. Detroit, Michigan. January, 2012.
11. Prophylactic Oophorectomy: Who? Why? When? Ob/Gyn Grand Rounds. Wayne State University. Detroit, Michigan. January, 2012.
12. Breast and Ovarian Cancer Testing and Diagnosis. University of Minnesota Obstetrics, Gynecology, & Women's Health Seminar, Duluth MN, September, 2011
13. Surgical Safety; The Bottom Line. University of Missouri Visiting Professor. Kansas City, Missouri, March, 2011.
14. Peri-operative Pelvic Complications; a multidisciplinary panel discussion. American College of Surgeon's Annual Meeting. Washington DC, October, 2010.
15. Work-Life Balance. Candidate Member seminar. Society of Gynecologic Oncologist's Annual Meeting, San Francisco, March, 2010.
16. Ovarian Cancer Prevention; Who needs an oophorectomy? University of Michigan Visiting Professor, Ann Arbor, MI. November, 2008.

17. Plenary session discussant. Self-report of symptoms associated with ovarian cancer as an additional means of evaluating a women's risk for ovarian cancer. Society of Gyn Oncologists Annual Meeting, Tampa, FL. March, 2008.
18. Recurrent Ovarian Cancer- Case Based Discussions. Spokane Oncology Group meeting. Spokane, WA. May, 2007.
19. Minimally Invasive Surgery for Endometrial Cancer: Is it for Everyone? Visiting Professor, Stanford University. July, 2006.
20. Minimally Invasive Surgery for Endometrial Cancer: Is it for Everyone? Visiting Professor, University of California, San Francisco. June, 2006.
21. Minimally Invasive Surgery for Endometrial Cancer: Is it for Everyone? Update 2006 in Obstetrics & Gynecology. Kansas City, Missouri. April, 2006.
22. Cervical Cancer plenary session moderator. Society of Gynecologic Oncologists, Palm Springs, CA – March, 2006.
23. Prophylactic Oophorectomy: Who, Why, When? Kansas City Gynecological Society. Kansas City, Missouri. September, 2005.
24. Plenary session discussant. Society of Gynecologic Oncologists, Miami Beach, FL – March, 2005.
25. Film Festival. Moderator. Society of Gynecologic Oncologists. Nashville, Tennessee. March, 2001.
26. Film Festival. Moderator. Society of Gynecologic Oncologists. San Diego, California. February, 2000.
27. Radical Vulvectomy and Sentinel Lymph Node Biopsy. Society of Gyn Nurse Oncologists Annual Meeting. Tampa, Florida. January, 2000.
28. Genetics of Breast and Ovarian Cancer. Physicians Alumni Weekend Scientific Program, University of Missouri. Plenary. Columbia, Missouri. October, 1998.
29. Operative Laparoscopy in Gynecologic Oncology. Grand Rounds. Kaiser Permanente. Santa Clara, California. October, 1994.

Regional

1. Management of HPV-2009. Illinois ACOG Section Meeting. Lake Geneva, Wisconsin. October, 2009.
2. Laparoscopic Management of Ovarian Masses. Illinois ACOG Section Meeting. Lake Geneva, Wisconsin. October, 2009.

3. Prophylactic Oophorectomy: Who? Why? When? Visiting Professor. Aurora Sinai Medical Center. Milwaukee, Wisconsin. February, 2008.
4. Minimally Invasive Surgery in Gyn Oncology. Wisconsin ACOG Section Meeting. Wisconsin Dells, Wisconsin. July, 2007.
5. Ovarian Cancer Update with Discussion of Intraperitoneal Chemotherapy. Cancer Center Grand Rounds. Gunderson Lutheran. LaCrosse, Wisconsin. July, 2006.
6. Vulvar Cancer Update. Grand Rounds. Finley Hospital. Dubuque, Iowa. July, 2006.
7. Hereditary Ovarian Cancer. Cancer Conference. St. Vincent Hospital. Green Bay, Wisconsin. February, 2006.
8. Prophylactic Oophorectomy: Who? Why? When? Visiting Professor. Medical College of Wisconsin. Milwaukee, Wisconsin. October, 2005.
9. What's New in Endometrial Cancer? Milwaukee Gynecological Society. Milwaukee, Wisconsin. October, 2005.
10. Evaluation of Ovarian Cysts. Grand Rounds. St. Clare Hospital. Baraboo, Wisconsin. March, 2005.
11. Hereditary Ovarian Cancer. Swedish American Hospital 14th Annual Professional Day Conference. Rockford, Illinois. October, 2004.
12. Ovarian Cancer: From Prevention to Therapy. CME Conference. Freeport Memorial Hospital. Freeport, Illinois. March, 2004.
13. Management of Bowel Obstruction in Women with Ovarian Cancer. Gyn Oncology Fellows Dinner. University of Minnesota. Minneapolis, Minnesota. November, 2003.
14. Prophylactic Oophorectomy: Who, Why, When? Visiting Professor. University of Minnesota. Minneapolis, Minnesota. November, 2003.
15. Sentinel Lymph Node Biopsy: The Future of Vulvar Cancer? Resident Lecture Series. Medical College of Wisconsin. Milwaukee, Wisconsin. January, 2002.
16. Sentinel Lymph Node Biopsy in Vulvar Cancer. Wisconsin Section ACOG Meeting. Egg Harbor, Wisconsin. July, 2000.
17. Evaluation and Management of Abnormal Pap Smears. Beaver Dam Community Hospital. CME Conference. Beaver Dam, Wisconsin. April, 2000.
18. Colposcopy, Surgery, and Treatment of Abnormal Pap Smears. Wisconsin Society of Cytology, Fall Meeting. Oshkosh, Wisconsin. September, 1999.

19. Evaluation and Management of Abnormal Pap Smears. Columbus Community Hospital. CME Conference. Columbus, Wisconsin. October, 1998.
20. Genetic Update on Breast and Ovarian Cancer. Mercy Hospital. CME Conference. Oshkosh, Wisconsin. April, 1998.
21. Hexalen as First Line Agent with Carboplatin and Taxol (TAXCHEX) in Advanced Ovarian Cancer. University of Minnesota Gyn Oncology Consensus Conference. Minneapolis, Minnesota. February, 1998.
22. The Genetics of Breast, Ovarian and Colorectal Cancer. Appleton Family Medical Center. CME Conference. Appleton, Wisconsin. September, 1997.
23. Evaluation of Pelvic Masses. American Association of Physician Assistants National Meeting. Minneapolis, Minnesota. May, 1997.
24. Colposcopy in Pregnancy. Richland Medical Center. CME Conference. Richland Center, Wisconsin. January, 1997.
25. The Genetics of Breast, Ovarian and Colorectal Cancer. St. Mary's Hospital. CME Conference. Rhinelander, Wisconsin. January, 1997.
26. Colposcopy and the Bethesda System for Family Physicians. Wisconsin Academy of Family Physicians Annual Meeting. Lake Geneva, Wisconsin. August, 1996.
27. Familial Ovarian Cancer. St. Clare Hospital. CME Conference. Monroe, Wisconsin. April, 1996.
28. Colposcopy in Pregnancy. Obstetrics and Gynecology Grand Rounds, University of Wisconsin Medical School. Milwaukee, Wisconsin. April, 1996.
29. DES Revisited. St. Clare Hospital. CME Conference. Monroe, Wisconsin. December, 1995.
30. Management of Abnormal PAP Smears: Colposcopy and Leep. Appleton Medical Center. CME Conference. Appleton, Wisconsin. October, 1995.
31. The Effects of DES Exposure. Saint Anthony Medical Center. CME Conference. Rockford, Illinois. October, 1995.
32. The Effects of DES Exposure. Wausau Hospital Center. CME Conference. Wausau, Wisconsin. September, 1995.
33. Surgical Management of Advanced Ovarian Cancer. Postgraduate Course. Department of Ob/Gyn, University of Wisconsin. Delavan, Wisconsin. June, 1995.
34. Colposcopy in Pregnancy. Minnesota Obstetrical and Gynecological Society. St. Paul, Minnesota. December, 1994.

35. Colposcopy in Pregnancy. Annual Autumn Seminar. Department of Ob/Gyn, University of Minnesota, Minneapolis, Minnesota. October, 1994.
36. Management of Neutropenia in the Cancer Patient. Women's Cancer Center Nursing Symposium. University of Minnesota, Minneapolis, Minnesota. May, 1993.
37. Disorders and Neoplasia of the Uterus, Tubes and Ovaries. Nurse Practitioner Training Program. Planned Parenthood of Minnesota. Minneapolis, Minnesota. November, 1992.

Local

1. A Quality Improvement Project: Senior Residents Develop a Simulation Lab to Improve Patient Handoffs UWSMPH Med Ed Day. May, 2018.
2. Getting promoted on the tenure track- UWSMPH and the campus perspective. UWSMPH Career Paths 101 Fall Seminar. Madison, WI. November, 2017.
3. Developing the First Rural Track in Obstetrics & Gynecology to Address the Maternity Crisis in Rural Wisconsin. Poster. UW Teaching and Learning Symposia. May, 2017.
4. A Low-Tech Approach Provides Effective Training and Unexpected Benefits for Obstetrics and Gynecology Simulation. Poster. UW Learning Showcase. April, 2017.
5. Top Ten Tips for Tenure Track Promotion. UWSMPH Career Paths 101 Fall Seminar. Madison, WI. November, 2016.
6. Wisconsin Rural Obstetric Workforce: What do women need? UW Ob/Gyn Grand Rounds. September, 2016.
7. Planning for promotion and maintaining momentum. UWSMPH Career Paths 201 Spring Seminar. June, 2016.
8. Supporting Abdominal Hysterectomy Training with Simulation, Online Didactics, and Video Feedback. Poster. UWSMPH Med Ed Day. May, 2016.
9. What goes in to a promotion packet. UWSMPH Career Paths 101 Fall Seminar. Madison, WI. October, 2015.
10. Cervical, Vaginal, and Vulvar Cancer. UW Gyn Onc. Advanced Practice Providers, Madison, WI. February, 2015.
11. Teaching in the Clinical Setting. UW Ob/Gyn Grand Rounds. October, 2014.
12. Mid-career Promotion. UW Pathology Department Seminar. Madison, WI. September, 2014.

13. Residents as Teachers: Developing a Labor & Delivery Orientation Video for Medical Students. Poster. UWSMPH Med Ed Day. May, 2014.
14. Planning for Promotion. UWSMPH Career Paths 101 Fall Seminar. Madison, WI. October, 2013.
15. Effective Mentoring. UW Family Medicine Faculty Development series. Madison, WI. October, 2013.
16. UWSMPH Faculty Tracks: *Getting Promoted!* Pediatrics Grand Rounds. Madison, WI. August 2013.
17. Getting the Mentoring You Need. UWSMPH Career Paths 101 Fall Seminar. Madison, WI. November 2012.
18. UWSMPH Faculty Tracks: Getting Promoted. UW Department Ob Gyn. Madison, WI. June 2012
19. Women's Hereditary Cancers. Women's Health Series. University of Wisconsin Foundation. Madison, WI. May, 2012.
20. Getting Promoted using Teaching as Your Area of Excellence. Poster. UWSMPH Medical Education Day, University of Wisconsin, March, 2012.
21. Ovarian Cancer and Genetics. UW Department of Obstetrics and Gynecology Grand Rounds. Madison, Wisconsin. September, 2008.
22. Ovarian Cancer: What every Primary Care Provider should know. Dean Clinic Primary Care Conference. Madison, WI. October, 2007.
23. What's New in Endometrial Cancer? 3rd Annual Symposium University of Wisconsin Comprehensive Cancer Center. Madison, Wisconsin. October, 2004.
24. Sentinel Node Biopsy in Vulvar Cancer. University of Wisconsin Ob/Gyn Grand Rounds. Madison, Wisconsin. October, 2000.
25. Surgical Management of Vulvar Cancer. University of Wisconsin General Surgery Grand Rounds. Madison, Wisconsin. December, 1999.
26. Diagnostic Issues in Ovarian Cancer. CME Regional Educational Teleconference. University of Wisconsin. Madison, Wisconsin. November, 1998.
27. Genetics of Breast and Ovarian Cancer. Women's Health Conference. University of Wisconsin Hospital. Madison, Wisconsin. June, 1998.
28. Vulvar Cancer Update. University of Wisconsin Comprehensive Cancer Center Grand Rounds. Madison, Wisconsin. July, 1997.

29. Ovarian Cancer Genetics. University of Wisconsin Cancer Genetics Conference. Madison, Wisconsin. June, 1997.
30. Surgical Management of Gynecologic Cancers. Wisconsin Society of Post Anesthesia Nurses Annual Meeting. Madison, Wisconsin. February, 1997
31. Colposcopy and the Abnormal Pap. Department of Family Medicine Grand Rounds, University of Wisconsin Medical School. Madison, Wisconsin. February, 1996.

MEDICAL SCHOOL TEACHING

Departmental

Epithelial Ovarian Cancer. University of Wisconsin Gyn/Oncology Resident/Student Core Lecture Series. 5 lectures, 1996-1999

Non-epithelial Ovarian Cancer. University of Wisconsin Gyn/Oncology Resident/Student Core Lecture Series. 5 lectures, 1996-1999

Vulvar/Vaginal Cancer. University of Wisconsin Gyn/Oncology Resident/Student Core Lecture Series. 5 lectures, 1996-1999

Abnormal Uterine Bleeding. University of Wisconsin Ob/Gyn Resident Summer Lecture Series. August, 1999.

Chapter review. Berek's textbook of Gyn Oncology. University of Wisconsin Ob/Gyn Resident/Student Core Lecture Series; 21 sessions in 2000, 13 sessions in 2001-2004, 17 sessions in 2005, 14 sessions in 2006, 4 sessions in 2007, 4 sessions in 2008, 8 sessions in 2009, 8 sessions in 2010, 8 sessions in 2011. 5 sessions in 2012.

Management of Adnexal Mass. University of Wisconsin Ob/Gyn Resident Lecture Series. August, 2000.

Uterine Cancer-Abnormal Uterine Bleeding. University of Wisconsin Ob/Gyn Resident Lecture Series. December, 2000.

The Genetics of Breast and Ovarian Cancer. University of Wisconsin Ob/Gyn Resident Lecture Series. February, 2001.

Colposcopy in Pregnancy. University of Wisconsin Ob/Gyn Resident Lecture Series. March, 2002.

Resident Research Curriculum. University of Wisconsin Ob/Gyn Resident Lecture Series. May, 2003.

Laparoscopic Instruments. University of Wisconsin Minimally Invasive Surgery Resident Teaching Session. February, 2004.

Resident Research, Getting Started. University of Wisconsin Ob/Gyn Resident Lecture Series. March, 2004.

IRB Rules and Regulations. University of Wisconsin Ob/Gyn Resident Lecture Series. March, 2004.

Complications of Laparoscopy. University of Wisconsin Minimally Invasive Surgery. Resident Teaching Session. February, 2005.

Hysteroscopic Instruments. University of Wisconsin Minimally Invasive Surgery. Resident Teaching Session. January, 2006.

Endometrial Cancer Update. University of Wisconsin Ob/Gyn Resident Lecture Series. February, 2006.

Cervix Cancer Review and Update. University of Wisconsin Ob/Gyn Resident Lecture Series. February, 2006.

Chapter review. Berek's textbook of Gyn Oncology. University of Wisconsin Ob/Gyn Resident/Student Core Lecture Series; 4 sessions in 2008, 8 sessions in 2009,

University of Wisconsin Ob/Gyn Resident/Student Core Lecture Series. 8 sessions in 2010, 8 sessions in 2011. 5 sessions in 2012, 5 sessions in 2013

Gyn Oncology Fellow Didactic Series: 6 sessions in 2009, 8 sessions in 2010, 5 sessions in 2011, 4 sessions in 2012, 4 sessions in 2013, 3 sessions in 2014, 2 sessions in 2015, 2 sessions in 2016, 2 sessions in 2017.

OB/Gyn faculty development series. "Teaching in the Clinical Setting", October 2011

OB/Gyn faculty development series. "Feedback and Evaluation in the Clinical Setting". February 2012

Pelvic Anatomy; surgical tips and tricks. University of Wisconsin Ob/Gyn Resident Lecture Series. April, 2012.

OB/Gyn faculty development series. "Time Management". November 2012

OB/Gyn faculty development series. "EPIC Electronic Medical Record Optimization". May 2013

CREOG review. University of Wisconsin Ob/Gyn Resident Lecture Series. January, 2014.

Ovarian Cancer and Genetics. University of Wisconsin Ob/Gyn Resident Lecture Series. January, 2014.

Residents as Teachers. UW Ob/Gyn resident seminar. August, 2014, July 2015, August 2016.

Vulvar and Vaginal Cancer. University of Wisconsin Ob/Gyn Resident Lecture Series. May, 2015.

OB/Gyn faculty development series. "Mentoring Matters" April 2018.

Medical School/Hospital

Management of Abnormal PAP Smear. University of Wisconsin Ob/Gyn Medical Student Core Lecture Series. 5 lectures per year. 1996-2000

Management of Adnexal Masses. University of Wisconsin Ob/Gyn Medical Student Core Lecture Series. 2 lectures in 2001, 1 lecture in 2005

Patient, Doctor and Society Course, University of Wisconsin School of Medicine, Fall semester, six sessions, 2003.

Preinvasive and Invasive Cervical Cancer. University of Wisconsin Radiation Oncology Resident Core Lecture Series. August, 1996.

Cancer Genetics Course. University of Wisconsin Genetic Counseling Trainees. Ovarian Cancer. April, 1997.

Preinvasive and Invasive Cervical Cancer. University of Wisconsin Radiation Oncology Resident Core Lecture Series. August, 1997.

Gynecological Cancers. Cervical, Uterine, Ovarian Cancer. Nurse Practitioner Lecture Series. UW School of Nursing. Madison, Wisconsin. October, 2002.

Vulvar Lesions. University of Wisconsin Family Practice Resident Lecture Series. May, 2004.

Cervical Cancer: What Every Medical Oncologist Should Know. University of Wisconsin Medical Oncology Fellows Lecture Series. June, 2004.

Ovarian Cancer: What Every Medical Oncologist Should Know. University of Wisconsin Medical Oncology Fellows Lecture Series. September, 2005.

Patient, Doctor and Society Course, University of Wisconsin School of Medicine, two sessions, 2009.

Cervical Cancer: What Every Medical Oncologist Should Know. University of Wisconsin Medical Oncology Fellows Lecture Series. May 2011.

Ovarian Cancer: What Every Medical Oncologist Should Know. University of Wisconsin Medical Oncology Fellows Lecture Series. May 2011.

M2 Reproductive Endocrinology Small Group teaching sessions. 2 hours. May 1,2012

Year End Practical Skills Assessment (YEPSA) Proctor alternate, June, 2012

Gyn Oncology for Radiation Oncology. University of Wisconsin Radiation Oncology lecture series. November 2012.

Cervical Cancer: What Every Medical Oncologist Should Know. University of Wisconsin Medical Oncology Fellows Lecture Series. November, 2012.

M2 Reproductive Endocrinology Small Group teaching sessions. 2 hours. May 2014

Patient, Doctor and Society Course, University of Wisconsin School of Medicine, spring semester, six sessions, 2014.

Fellows as Teachers. UW Pediatrics Fellows seminar. August, 2014.

M2 Reproductive Endocrinology Small Group teaching sessions. May 2015

M2 Reproductive Endocrinology Small Group teaching sessions. May 2016

Medical Student Facilitating Group Case Discussions Re: Reproductive Ethics. 1 hour. April 2018

CURRICULUM DEVELOPMENT

- 1995-2006 Development and planning of Gyn Oncology Resident curriculum including weekly lecture series.
- 2003-2006 Development and monitoring of Ob/Gyn Resident Research curriculum.
- 2008-2012 Development of Surgical Skills Simulation Center curriculum for Obstetrics and Gynecology residency program.
- 2013-2018 Planning and coordinating Thursday University which is a 3 hour weekly educational session for Ob/Gyn residents including lectures and simulation education
- 2011-present Development of Bi-annual Faculty Development Series for UW Ob/Gyn
October 2011 "Teaching in the Clinical Setting"
February 2012 "Feedback and Evaluation in the Clinical Setting"
November 2012 "Time Management"
May 2013 "EPIC Electronic Medical Record Optimization"
April 2018 "Mentoring Matters"
September 2019 "Teaching in a Surgical Setting"

COURSES AND WORKSHOPS

Conference Director, UWCCC-3rd Annual Symposium, Focus on Gynecologic Cancer. Monona Terrace, Madison. WI. October, 2004.

Conference Director, Department of Obstetrics and Gynecology Fall Symposium. 1st Annual Innovations in Women's Health. Madison, WI. November, 2009

Conference Director, Department of Obstetrics and Gynecology Fall Symposium. 2nd Annual Innovations in Women's Health. Madison, WI. October, 2010.

Conference Director, Department of Obstetrics and Gynecology Fall Symposium. 3rd Annual Innovations in Women's Health. Madison, WI. November, 2011.

Conference Director, Department of Obstetrics and Gynecology Fall Symposium. 4th Annual Innovations in Women's Health. Madison, WI. November, 2012.

Conference Co-Director, Department of Obstetrics and Gynecology Fall Symposium. 5th Annual Innovations in Women's Health. Madison, WI. November, 2013.

ADVISING AND MENTORING

Research and career mentoring

UWMSPH Medical Students

Chuck Leys MD, Shapiro summer scholar, 1999

Screening for occult nodal metastasis in squamous cell carcinoma of the vulva. *Int J Gynecol Pathol* 2000; 19:243-247.

Megan Jensen MD, Shapiro summer scholar, 2008

Brief report: Measuring the attitudes of health care professionals in dane county toward adolescent immunization with HPV vaccine. *Wisconsin Medical Journal*, 2009;108 (4):203-205

Cassie Albertin MD, Summer research elective, Obstetrics & Gynecology, 2012

Thrombocytosis is Predictive of Post-operative Pulmonary Embolism in Gynecologic Cancer Patients.

Presented: Poster. Society of Gynecologic Oncologist's Annual Meeting, Los Angeles, CA. March, 2013.

Published: *Int J Gynecol Cancer*. 2015 Jul;25(6):1096-101. PMID: 26098091

2013-2018 Annual advising for all the UWMSPH entering careers in Obstetrics and Gynecology. (10-12 candidates per year)

Obstetrics and Gynecology Residents

Laura Berghahn MD, 2001-2002.

Evaluation of Ketorolac in Post Operative Pain Control
Presented: ACOG District Meeting, Winnipeg, Canada, September, 2001
Published: J. Pelvic Surgery 2002; 8:23-26.
Hamilton Award for Best Resident research paper, 2002

Mike Judd MD, 2001-2002
Malignant Bowel Obstruction in Ovarian Cancer
Presented: WAGO Annual Meeting, Coeur d'Alene, Idaho, June, 2001

Reena Vasavada MD, 2002-2003
Surgical Cytoreduction in Elderly Patients with Ovarian Cancer
Presented: WAGO Annual Meeting, Monterey, California, June, 2003

Gina LaGalbo MD, 2001-2003
Evaluation of Bupivacaine Pump for Postoperative Pain Control
Presented: SGO Annual Meeting, Miami, Florida 2005
Published: Obstet Gynecol 2005; 106:227-33

Deb Simon, MD, 2005-2007
Evaluation of Epidural Anesthesia for Postoperative Pain Relief in Gyn Oncology Surgery
Presented: WAGO Annual Meeting, Lake Tahoe, CA 2006
Published: J Pelvic Med Surg, 2007;13(4):191-196

Heather Einstein, MD, 2005-2011
DVT Prevention in Gynecology Surgery
Presented: SGO Annual Meeting, Palm Springs, CA 2006
Published: Gynecol Oncol 2007; 105(3): 813-819
Hamilton Award for Best Resident research paper, 2007
SGO President Award for Best Research Paper at annual meeting, 2008

Ashley Durward, MD, 2016-2019
Rural Residency Track in Ob/Gyn

Laura McDowell, MD, 2018-present
Rural Residency Track in Ob/Gyn

Gynecologic Oncology Fellows

Heather Einstein, MD, 2005-2011
1. Tumor Thickness in Vulvar Cancer.
Presented: SGO Annual Meeting, San Fransisco, CA 2010
2. Decision analysis comparing surgery with chemoradiation for cervical cancer
Presented: SGO Annual Meeting, Orlando, FL 2011

Ahmed Al Niami, MD, 2009-2011
1. Uterine artery-sparing robotic radical trachelectomy.
Oral and video presentation at -AAGL Annual Meeting, Orlando, FL. November 2009.

Published: International Journal of Gynecology and Obstetrics, 2011;112:76-80.

Shitanshu Uppal, MD, 2010-2013

1. Finding lymph node metastases in preoperative grade 1 endometrial cancer; What is the best approach?

Poster presentation. Society of Gynecologic Oncologists, March, 2012.

2. Prolonged postoperative venous thrombo-embolism prophylaxis is cost effective in advanced ovarian cancer patients.

Published: *Gynecologic Oncology*, Volume 127, Issue 3, December 2012, Pages 631-637.

3. Should we be electively operating on patients with low albumin? A National Surgical Quality Improvement Program (NSQIP) data analysis of the gynecologic oncology patients.

Plenary. Society of Gynecologic Oncologist's Annual Meeting, Los Angeles, CA. March, 2013

Published: *Gynecol Oncol*, 2013, Nov;131(2):416-22.

Erin Medlin, MD, 2013-2016

Supporting Abdominal Hysterectomy Training with Simulation, Online Didactics, and Video Feedback.

Presented as Poster. Association of Professor's of Gynecology and Obstetrics (APGO) national meeting, New Orleans, LA, March 2016

Faculty Mentor Committees

- David Kushner MD, Assistant Professor of Obstetrics and Gynecology, CHS track, Committee Chair, 2001-2006. Promoted to Associate Professor, 2007
- Kristin Bradley MD, Assistant Professor of Human Oncology, CHS track, committee member, 2005-2009. Promoted to Associate Professor, 2010
- Caryn Dutton, MD, Assistant Professor of Obstetrics and Gynecology, CHS track, member, 2006-2010. Left UW to take a faculty position at Mass General in Boston.
- Sana Salih, MD, Assistant Professor of Obstetrics and Gynecology, tenure track, committee member, 2007-2014. Left UW to take another faculty position.
- Anthony Craig Evans MD, Assistant Professor of Obstetrics and Gynecology, CHS track, committee chair, 2007-2010. Left UW for a position at Marshfield Clinic
- Kim Puterbaugh MD, Assistant Professor of Obstetrics and Gynecology, clinician teacher track, UW Aurora campus, committee member, 2008-2010. Promoted to Associate Professor, 2010.
- Sarah McAchran MD, Assistant Professor of Urology, CHS track, committee member, 2010-2015. Promoted to Associate Professor, 2015
- Cynthia Andersen MD, Assistant Professor of Obstetrics and Gynecology, CHS track, committee Chair, 2012-2017. Promoted to Associate Professor, 2018
- Molly Klein MD, Assistant Professor of Pathology, CHS track, committee member, 2011-2013, Left UW to join the faculty at University of Minnesota
- Uche Njiaju MD, Assistant Professor of Medicine, CHS track, committee member, 2012-2013, Left UW to join the faculty at University of Colorado

- Ahmed Al-Niami MD, Assistant Professor of Obstetrics and Gynecology, CHS track, committee Chair, 2012-2017. Promoted to Associate Professor, 2017
- Jen Steiman MD, Assistant Professor of Surgery, CHS track, committee member, 2014-2016, Left UW to join the faculty at University of Michigan
- Cara King DO, Assistant Professor of Obstetrics and Gynecology, CHS track, committee member, 2014-2019
- Kara Hoppe DO, Assistant Professor of Obstetrics and Gynecology, CHS track, committee Chair, 2015-present
- Heidi Brown MD, Assistant Professor of Obstetrics and Gynecology, tenure track committee member, 2015-present

Dissertation committee

Heidi Donovan, RN, PhD
UW School of Nursing
2003-2004, Ovarian cancer symptom management
PhD awarded, 2004

Donovan HS, Hartenbach EM, Method MW. Patient-provider communication and perceived control for women experiencing multiple symptoms associated with ovarian cancer. *Gynecol Oncol* 2005; 99(2):404-411.

Kristen Abbott Anderson RN, PhD
UW School of Nursing
PhD awarded, 2014.
Sexual Concerns of Gynecological Cancer Survivors:
Development of the Sexual Concerns Questionnaire-Gynecological Cancer

COMMUNITY SERVICE

Committees

Wisconsin Ovarian Cancer Alliance, Medical Advisory Board, 2003-present.
Gilda's Club, Medical Resource Council, 2002-present.

Presentations

Ovarian Cancer Awareness. Community Education Series. Meriter Hospital. Madison, Wisconsin. September, 2002.
Gyn Cancers: The Basics. Meriter Community Education Program. Meriter Hospital. Madison, Wisconsin. September, 2004.

Events

1st Annual "Into the Twilight" Gyn Cancer Awareness event. September, 2004.
2nd Annual "Into the Twilight" Gyn Cancer Awareness event. September, 2005.
3rd Annual "Jewel of an Evening" Gyn Cancer Awareness and Fund Raising event.
4th Annual "Jewel of an Evening" Gyn Cancer Awareness and Fund Raising event.
September, 2007.
5th Annual "Jewel of an Evening" Gyn Cancer Awareness and Fund Raising event.

September, 2008.

6th Annual “Jewel of an Evening” Gyn Cancer Awareness event. September, 2009.

7th Annual “Jewel of an Evening” Gyn Cancer Awareness event. September, 2010.

1st Annual “Sparkle of Hope” event for fundraising for the gynecologic oncology cancer program, October, 2009.

8th Annual “Jewel of an Evening” Gyn Cancer Awareness event. September, 2010.

2nd Annual “Sparkle of Hope” event for fundraising for the gynecologic oncology cancer program, October, 2010.

Local Chanel 15 news segment, Women’s Hereditary Cancers, May, 2012

Local Chanel 15 news segment, ObGyn Rural residency track, September, 2016

Local Chanel 3 news segment, ObGyn Rural residency track, September, 2016

National NBC new segment, ObGyn Rural residency track, July 2017

Local Chanel 15 news segment, ObGyn Rural residency track update, April, 2018

Updated July 2019