Revised 3/6/09

# Jennifer Suzanne Gass, MD, FACS

#### **BUSINESS ADDRESS**

Program in Women's Oncology Breast Health Center Women & Infants Hospital 101 Dudley Street Providence, Rhode Island 02905 Tel: 401-453-7540 Fax: 401-453-7785 Email: jgass@wihri.org

#### **EDUCATION**

Undergraduate	September 1979 - June 1983 B.S. Chemistry, (Cum Laude) Dickinson College, Carlisle, PA
Medical School	September 1983 – June 1987 M.D. (Cum Laude) University of Maryland Medical School Baltimore, Maryland

#### **POSTGRADUATE TRAINING**

July 1987 – June 1988 Temple University Hospital Philadelphia, Pennsylvania Intern in Surgery

July 1988 – June 1991 Temple University Hospital

Resident in Surgery

July 1991 – June 1992 Temple University Hospital Chief Resident and Instructor in Surgery

#### **RESEARCH ACTIVITIES**

June 1981 – September 1981 Research on diffusion column chromatography Under supervision of John K Inman, Ph.D. National Institutes on Health, Bethesda, Maryland

June 1984 – June 1985 Research on "Neural Tropism of a Murine Coronavirus." Under the supervision on Paul S. Fishman, M.D., Ph.D. Department of Neurology, University of Maryland Baltimore, Maryland

#### HONORS and AWARDS

1984 Research Training Award University of Maryland Medical School Baltimore, Maryland

1987 Scholastic Achievement Award American Medical Women's Association Alexandria, Virginia

1987 Alpha Omega Alpha

2002 – Present Excellence in Teaching Medical Students Award Women & Infants Hospital

2003-2004 Excellence in Teaching Medical Students Award Women & Infants Hospital

2005 Dean's Teaching Excellence Award Brown University

2005 American academy of Family Physicians Award Active teacher in Family Medicine

2006 Teaching Recognition Award Brown University

2006 Dean's Teaching Excellence Award Bio 490 clerkship in OB-GYN Brown University

2007 Excellent in Teaching Award of Resident Women & Infants Hospital

#### **PROFESSIONAL LICENSES and BOARD CERTIFICATION**

1989 Commonwealth of Pennsylvania MD 044854-E

1992 State of Michigan Physician License No.4301060326

1993 State of Rhode Island and Providence Plantations MD08540

1995 Commonwealth of Massachusetts 81515

1993, March 2001, October (re-certification) Diplomat, American Board of Surgery Certificate Number 38142

1993, October Diplomat, American Board of Surgery, Critical Care Certificate Number 1162

2004 – 2007, February

ACLS Provider, American Heart Association

### **ACADEMIC APPOINTMENTS**

July 1992 – June 1993 Clinical Assistant Professor Department of Surgery Wayne State University Detroit, Michigan

January 1994 - Present Clinical Assistant Professor of Surgery Brown University Medical School Providence, Rhode Island

January 2005- Present Clinical Assistant Professor of Surgery and Obstetrics and Gynecology Brown University Medical School Providence, Rhode Island

#### **HOSPITAL APPOINTMENTS**

5/1994 - Present	Active Staff Women and Infant's Hospital 101 Dudley Street Providence, Rhode Island
4/1994 - Present	Active Staff The Miriam Hospital 164 Summit Ave Providence, Rhode Island
11/1994 - Present	Active Staff Rhode Island Hospital Eddy Street Providence, Rhode Island
2/2003 - Present	Consulting Staff

	Health South Blackstone Valley Surgicare 1526 Atwood Avenue, Suite 300 Johnston, RI 02919
7/2003 - 3/2005	Interim Clinical Director Breast Health Center Women & Infants Hospital
	Providence, Rhode Island
2/2005 - Present	Chief of Surgery Women & Infants Hospital
	Providence, Rhode Island
HOSPITAL COMMITTEES	

# HUSPITAL COMMITTIEES

1995-1997	Harvard Pilgrim Health Care Committee, Breast Cancer Task Force
1995	In Patient Mortality Committee, The Miriam Hospital
2000-2002	Quality Assurance Committee, The Miriam Hospital
2000-2002	Office Committee, University Surgical Associates
2002-2003	Gyn Service Line Evaluation Committee, Women & Infants Hospital
2003 – Present	Acute Management Committee, Women and Infants Hospital
2003 - 2005	Imaging Task Force, Women & Infants Hospital
2003 - Present	Continuing Medical Education, Women and Infants Hospital
2003 - Present	Cancer Committee, Women & Infants Hospital
2004 - Present	Gyn Review Group Women & Infants Hospital

2003 - Present	Administrative Operating Room Committee Women & Infants Hospital
2003 - Present	Interdepartmental Cross Credentialing, Women & Infants Hospital
2005 - Present	Gloria Gemma Breast Cancer Resource Foundation Board of Directors
2005 - Present	Center of Excellence in Women's Health: Medical Education Working Group Women & Infants Hospital
3/2005 - Present	Acute Monitoring Servicing Review Group Women & Infants Hospital
2007 - Present	Tefen Executive Steering Committee Women & Infants Hospital
2008 -	Women & Infants Hospital Second Floor Clinical Service Planning Task Force
2009 -	Women & Infants Hospital Surgical Services Council

# **NATIONAL COMMITTEES**

2006 – Present	American Society of Breast Surgeons Ethics Committee
2003 - Present	Society of Surgical Oncology Breast Fellowship Program Directors Committee
2007 - Present	National Consortium of Breast Center Program Committee
2008 -	National Consortium of Breast Center Conference Planning Committee
2009 -	National Consortium of Breast Center Conference Co-Chair Abstract/Poster Committee
2009 -	Program Chair, National Interdisciplinary Breast Center Conference 2010

2009 - Surveyor for the National Accreditation Program for Breast Center

# **UNIVERSITY COMMITTEES**

2004 - Present	Brown University Oncology Group (BrUOG), Breast Disease Site Committee
2007 -	Medical School Admissions Committee

### **MEMBERSHIP IN SOCIETIES**

1990 - Present	American Medical Association
1992 - 1998	Associate Fellow of American College of Surgeons
1992 - Present	Association of Women Surgeons
1992 - Present	American Medical Women's Association
1998 - Present	Fellow of American College of Surgeons
1999 - Present	Rhode Island Medical Society
1999 - Present	Rhode Island Medical Women's Association
2000 - Present	American Society of Breast Surgeons
2004 - Present	American Society of Breast Disease
2006 - Present	Society of Surgical Oncology
2006 - Present	New England Surgical Society

#### **ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS**

Original Articles in Refereed Journals:

- 1. Fishman PS, **Gass JS**, Swoveland PT, et al: Infection of the basal ganglia by a murine coronavirus. Science. 229:877-879, 1985.
- 2. Fishman PS, **Gass JS**, Swoveland PT, et al: Coronavirus MHV-A59 infects the substantia nigra. Neurology. Supplement, 1985.
- 3. White JV, **Gass JS**: Preparation of the calcified tibial artery for bypass grafting. Surg Gynecology Obstetric. 171:165-166, 1990.
- 4. Buckman RF, **Gass JS**, et al: Penetrating cardiac wounds prospective study of factors influencing initial resuscitation. J Trauma. 34(5):717-25, 1993.
- 5. Goddard JK, Janning SW, Gass JS, Wilson RF. Cefuroxime-induced acute renal failure. Pharmacaotherapy. 14(4):488-91, 1994.

- 6. Zhang C, Sung J, **Gass JS**, Lawrence D, DeLellis RA: Squamous inclusion cyst with evidence of focal glandular differentiation in an axillary lymph node. Histopathology, November 2005 47(5):539-540
- 7. **Gass J**. Future Breast Surgery. Special Issue: Women's Health, Medicine & Health/Rhode Island, October 2005 Vol. 88 No.10
- Tafra, L., Find, R., Whitworth P., Berry M., Woods J., Ekbom G., Gass JS., et al., Prospective Randomized Study Comparing Cryo-Assisted (CAL) and Needle Wire (NLW) for Localization of Ultrasound Visible Breast Tumors. Am J Surg, 2006 Oct 192(4:462-70)
- 9. Somasundar, Ponnandai S, **Gass JS**, Steinhoff M, dizon D, Cady B, Tanejas C, Role of US Guided Axillary FNA in the Management of Invasive Breast Cancer: AM J Surg. 2006 Oct;192 (4):462-70.
- Bland K, Gass J, Klimberg S, Surgical Clinics of North America: Radiofrequency, Cryoablation and other Modalities for Breast Cancer Ablation. Surg Clin North Am. 2007 Apr;87(2):539-550.
- Dizon D, Gass JS, Bandera C, Weitzen S, Clark M, Does one person provide it all? Primary Support and Advanced Care planning for women with Cancer. Journal of Clinical Oncol. 2007 Apr 10;25(11);1412-1416.
- 12. Gass JS, Weitzen S, Clark M, Dizon DS. Defining social support systems for women with breast cancer. Am J Surg. 2007 Oct; 194(4):501-3.
- Bhanda, ri T, Dizon, Taneja C, Gass J, Masko GD, Strenger R. Clinical characteristics of women presenting with skin-only recurrence of breast cancer. Am J Surg. 2007 Oct;194(4): 494-6.
- DS Dizon, J Beheshti, K McDonough, J Gass. The Differential Diagnosis of dyspnea in a women with metastatic breast cancer: Consideration beyond pulmonary embolism. (In press, The Breast Journal, 2007).
- SG. MacAusland, MD JT. Hepel, MD., FC.Chong, MD, SL. Galper, MD., JS Gass, MD. R.Ruthazer, MPH., DE. Wazer, MD: An Attempt to Independently Utility of the Van Nuys Prognostic Index (VNPI) for DCIS (accepted in Cancer 2007)
- Suzanne B. Evans, MD. MPH, Jennifer Gass, MD, David E. Wazer, MD: Management of the Axilla After the Finding of a Positive Sentinel Lymph node: A Proposal for an Evidence-Based Risk-Adapted Algorithm. Am J of Clinical Oncology. 2008 June, Vol 31 (3): 209-310.

# **OTHER PEER-REVIEWED PUBLICATIONS**

2003	Co-Reviewer, Clinical Breast Cancer
2006 - Present	Reviewer, Annals of Surgical Oncology
2007 - Present	Reviewer, American Journal of Clinical Oncology

## **BOOKS and BOOK CHAPTERS**

- 1. Fingleton JG, **Gass JS**, Stephenson LW: Thoracic great vessel injury. In Textbook of Penetrating Trauma, (eds.) RR Ivatury, CG Cayten, 1996 Williams and Wilkins.
- Wislon RF, Gass JS: Special Problems of Trauma in the Aged, Addicted on and Alcoholic. In Management of Trauma: Pitfalls and Practive, Ceds.J Wison, RF Walt, Alexander J. Publication: Baltimore: Williams & Wilkins, 1996 Document: English: Book Libraries Worldwide: 129.
- 3. **Gass JS**, "Breast Mass" 5- Minute Consult Clinical Companion to Women's Health, Publication: William & Wilkins, 2006.
- 4. **Gass JS**, "Breast Cancer" 5- Minute Consult Clinical Companion to Women's Health, Publication: William & Wilkins, 2006.
- 5. **Gass JS**, Dizon DS, Legare RD, Steinhoff M, Sung J, Tejada-Bergés T, Taneja C, "Breast Cancer" In Principles and Practice of Gynecologic Oncology. (In preparation)
- DS Dizon, T Tejada-Bergés, MM Steinhoff, CJ Sung, S Koelliker, HI Khalil, B O'Conner, S MacAusland, C Taneja, RD Legare, and JS Gass. Breast Cancer. In: Principles and Practice of Gynecologic Oncology, 5<sup>th</sup> Edition. RR Barakat, M Markman, ME Randall, EDS.Baltimore: Lippincott, Williams & Wilkins, 2009.

# MANUSCRIPTS ACCPETED, SUBMITTED OR IN PREPARATION

1. Ekaterini Tsiapali, MD, Don Dizon, MD, Lynsey Lee, BA, Patricia Barlow, NP, Margaret Steinhoff, MD, William Sikov, MD, **Jennifer Gass**, MD: Clinical evaluation of the axilla as a predictor of the presence of nodal disease in breast cancer patient that have received neoadjuvant chemotheraphy. Am J Surg. 2007.  Sikov W, Dizon D, Strenger R, Gass J, Legare R, Theall K, Graves T, Kenney T, Fenton Mary Anne: "Frequent pathologic responses in aggressive stage II-III Breast cancers with q4weej carboplatin and weekly paclitaxel + trastuzumab: a Brown University Oncology Group study". (Accepted in the Journal of Clinical Oncology)

# ABSTRACTS/POSTERS

- D. Wiggins, J. Gass, D. Buchanan, A. Goldstein, C.O. Granai, D. Dizon. The utilization of an Integrative Medicine Program by Female Cancer Patients in an Academic Cancer Center. National Consortium of Breast Centers Annual Meeting 2004. Las Vegas, NV. February 22-25, 2004.
- D Wiggins, J Gass, C Granai, R Legare and D Dizon presented a an abstract entitled Pre-operative Concordance of Radiology and Pathologic Findings in T1 Breast Cancers at the 24<sup>th</sup> Annual Meeting of the New England Association of Gynecologic Oncologists, in Chatham, MA, June 11-13, 2004.
- 3. D. Wiggins, J. Gass, M. Steinhoff presented as poster presentation entitled **Expression of ER, PR, HER-2/neu and Ki-67 in Breast Core ADH Specimens** at the International Meeting of Pathologists in Brizben, Australia, October 11, 2004.
- 4. L. Brard, A.K. Brown, R.G. Moore, J. Gass, C.O. Granai, N. Swamy. Iron Chelators Induce Apoptosis in Prostate Cancer Cells. Accepted abstract to be presented at the Society of Surgical Oncology Meeting, March 3-6, 2004.
- L. Brard, A.K. Brown, R.G. Moore, J. Gass, C.O. Granai. Deferoxamine (DFO) and Diethylenetriaminepentaacetic Acid (DTPA) Inhibit Endothelial Cell Proliferation and Angiogenesis. Accepted abstract to be presented at the Society of Surgical Oncology Meeting, March 3-6, 2004.
- Dizon DS, Rojan A, Miller J, Schwartz J, Gordinier M, Moore R, DiSilvestro P, Granai C, Gass JS, Legare R. Cross-reactions between Paclitaxel and Docetaxel in a Women's Cancers Program. Abstract submission to American Society of Clinical Oncology, 2004.
- Reis LM, Fenton MA, Sikov WM, Strenger RS, Graves T, Dizon DS, Gass JS. Neoadjuvant weekly paclitaxel and q4week carboplatin (±trastuzumab) in respectable and locally advanced breast cancer: A Brown University Oncology Group (BrUOG) study. Abstract being considered for presentation to the American Society of Clinical Oncology, 2005.

- 8. Fenton MA, Ries LM, Strenger RS, Dizon DS, Legare RD, Joseph PJ, Theall KP, Graves TA, Gass JS, Sikov WM. Frequent pathologic responses seen with neoadjuvant weekly paclitaxel and q4week carboplatin ± weekly trastuzumab in respectable and locally advanced breast cancer: A Brown University Oncology Group (BrUOG) study. Abstract presented to the San Antonio Breast Cancer Symposium (SABCS), 2005.
- 9. Griff SR, Gass JS, et al. An attempt to independently verify the utility of the Van Nuys Prognostic Index (VNPI) for DCIS. Abstract accepted to the American Society for Therapeutic Radiology and Oncology (ASTRO), 2005.
- 10. Fenton MA, Ries LM, Strenger R, Dizon Ds, Legare Rd, Joseph PJ, Theall KP, GravesTA, Gass JS, Kennedy TA, Strauss GM, and Sikov WM. Frenquent pathologic complete responses see with neoadjuvant q4week carboplatin and weekly paclitaxel = weekly trastuzumab in respectable and advanced breast cancer: a BrUOG study, Rhode Island Hospital, Women & Infants' Hospital, The Miriam Hospital, Memorial Hospital of Rhode Island and the Brown University Oncology Group(BrUOG) Providence, Rhode Island, 2005.
- Christine R., Dizon D., Gass JS, Klalil H, Steinhoff M: Clinical correlation of MRI and pathlogical specimens in surgically treated breast cancer patients. Poster presentation to the American Society of Breast Surgeons (ASBS) Baltimore, MD. April 2006
- 12. Somasundar, Ponnandai S, Gass JS, Steinhoff M, Dizon D, Cady B, Taneja C, Role of US Guided Axillary FNA in the Management of Invasive Breast Cancer: Oral Presentation to the American Society of Breast Surgeons (ASBS) Baltimore, MD. April 2006
- 13. Gass JS, MD, Doreen L.Wiggins, MD, Margaret Steinhoff, MD, Susan Keolliker, MD. And D.S.Dizon, MD: Concordance between preoperative assessment of T1 Cancers and Pathologic results: Consideratio for Ablative Therapy. Program in Women's Oncology Women's & Infants' Hospital, Brown University of Medicine, Providence, Rhode Island. Poster presented at the National Consortium of Breast Cancer Conference, March 2006.
- Tsiapali E, Dizon D, Gass J: Progression of microcalcifications during neoadjuvant chemotherapy as an indicator of non-response to treatment. Poster presentation at the 17<sup>th</sup> Annual National Interdisciplinary Breast Conference of the NCBC, Las Vegas, February 26, 2007
- 15. Tsiapali E, Le L, Dizon D, Wiggins D, Gass J: Clinical evaluation of the axilla as a predictor of the presence of nodal disease in breast cancer patients that have received neo-adjuvant chemotherapy, accepted for poster presentation at the 8<sup>th</sup> Annual ASBS Meeting, Phoenix, May 2007.

- Gass J, Dizon DS, Weitzen S, Clark MA : Defining Social Support Systems for Women with Breast Cancer. Accepted for poster presentation at the American Society of Breast Surgeons, Phoenix, AZ May 2, 2007.
- 17. Koelliker S, Maniero M, Barlow P, RN MSN, Dizon D, **Gass J**: The role of "second look" review of imaging of patients presenting with newly diagnosed in situ or invasive breast cancer at tumor board. Oral presentation at the American Roentgen Ray Society Annual Meeting, Orlando, Fl, May 8, 2007.
- 18. Don S.Dizon, Javad Beheshti, Kim McDonough, **Jennifer Gass**: The Differential diagnosis of dyspnea in a women with metastatic breast cancer: Consideration beyond pulmonary embolism.
- Dizon DS, Gass J, Bandera C, Weitzen S, Clark M: Does one person provide it all? Primary support and advanced care planning for women with cancer. Presented at the New England Association of Gynecologic Oncologist Annual Meeting, June 9, 2007.
- D.S. Dizon, S.L. Koelliker, M. Maneiro, P. Barlow, J.S. Gass: The impact of a Multidisciplinary Breast Tumor Board review including second-look imaging analysis in women with breast cancer. 2007 Breast Cancer Symposium, Sept.7-8, 2007, San Francisco, CA.
- Ekaterini Tsiapali, MD, Don Dizon, MD, Margaret Steinhoff, MD, Jennifer Gass, MD. Patterns of cellular distribution within the sentinel node positive for breast cancer. (accepted for poster at San Antonio Breast Cancer Symposium, San Antonio TX, Dec. 12-16, 2007)
- 22. Stuckey A, Dizon DS, R Legare, J Wilbur, J Kent, T Tejada-Berges, **J Gass**. Clinical characteristics and choices regarding prophylactic surgery in BRCA mutation carriers. (Poster at the San Antonio Breast Cancer Symposium. San Antonio, TX, December 12-16, 2007).
- 23. Matthews C, Dizon D, Gass JS, Wiggins D, Tsiapali E, Tejada-Berges T ."Can We use Biopsy Information to Treat Breast Cancer? Correlation Between Preoperative Staging and Final Pathologic of T1Analysis of T1 Breast Tumors". (Poster presentation at the SGO 39<sup>th</sup> Annual Meeting on Women's Cancer. March 9-12, 2008, Tampa, Florida).

## **SCHOLARY WORK PUBLISHED IN OTHER MEDIA**

1. Dr. Gass participated in a telephone interview with Natural Health Magazine on June 18, 2003.

- 2. Dr. Gass participated on a Call 10 segment at Channel 10 on October 2, 2003. After a feature story regarding the Tour of Hope Ride, calls were taken from viewers about breast cancer issues.
- 3. Dr. Gass was interviewed on October 14, 2003 by Deb Ruggiero of LITE 105/92 PRO-FM for their Amazing Women Show which airs Sundays at 6:00 p.m.
- 4. Dr. Gass participated in an interview with Channel 10 on November 18, 2003. She spoke regarding Health Myths and Deodorant.
- 5. Dr. Gass was interviewed on September 14, 2004 by Deb Ruggiero of LITE 105/92 PRO-FM for their Amazing Women Show which airs on October 3, 2004.
- 6. Dr. Gass participated as a guest speaker at the first "Tickled Pink" event Women & Infants sponsored during Breast Cancer Awareness month on October 13, 2004.
- 7. Dr. Gass was interviewed on October 14, 2004 by Deb Ruggiero of RI PBS TV Channel 36 in Providence for their Amazing Women Show which airs on October 20, 2004.
- 8. Dr. Gass was interviewed on October 29, 2004 by Barbara Morse from Channel 10 regarding the Cryo-assisted Lumpectomy Study.
- 9. Dr. Gass participated as a guest speaker at the second "Tickled Pink" event Women & Infants sponsored during Breast Cancer Awareness month on November 3, 2004.
- 10. Dr. Gass participated in the Tumor Board Panel at the Ritz Conference at the Crown Plaza on November 17, 2004.
- 11. Dr. Gass was interviewed over the telephone by the American Medical News, the weekly newspaper of the AMA, regarding the care of women cured of early stage breast cancer on January 26, 2005.
- 12. Dr. Gass participated on a Call 10 segment on Breast MRI at Channel 10 on October 5, 2007. Calls were taken from viewers about Breast MRI issues.
- 13. Dr. Gass was interviewed on October 10, 2007 by Deb Ruggiero of Lite 105/92 PRO-FM for their Amazing Women Show on "Breast Cancer Awareness", which airs Sundays morning.
- Dr. Gass participates as a guest speaker at the annual "Tickled Pink" event Women & Infants sponsored during Breast Cancer Awareness month on October 11, 2007, Cranston Country Club.
- 15. Dr. Gass participated on a Call 10 segment on cancer at Channel 10 on September 5, 2008. Call were taken from viewers about breast cancer.

# **INVITED PRESENTATIONS**

### International

1. "Patterns of response to Neoadjuvant Chemotherapy, Comprehensive Breast Cancer therapy, Surgical training in the US, and did case presentation and Teaching rounds on the surgical service. India, February 16-23, 2007

### <u>National</u>

- 1. "Therapeutic Options in Portal Hypertension" Grand Rounds, Department of Surgery, Wayne State University, Detroit, Michigan, November 1992.
- "Prophylaxis of Venous Thromboembolism" 22<sup>nd</sup> Annual Critical Care Symposium, Detroit Receiving Hospital and University Health Center, Detroit, Michigan, April 1993.
- "Surgical Oncological Issues in Breast Cancer Issues in Early Disease and Late Presentation, 17<sup>th</sup> Annual National Consortium of Breast Cancer, Las Vegas, NV, February 27, 2007.
- 4. "Breast Cancer and Gynecologic Oncology: Improving the Standard of Care" speaker at the Society of Gynecologic Oncologists, March 5, 2007.
- "Benign Breast Disease: Diagnostic and Management Consideration" presentation, 18<sup>th</sup> Annual National Consortium of Breast Center Conference, Las Vegas, NV, March 3, 2008.
- 6. "Management of the High Risk Patient" and "Adjuvant therapy" speaker, 19<sup>th</sup> Annual National Consortium of Breast Center Conference, Las Vegas, NV, March 14-18, 2009.

#### Regional

- 1. "Hormone Replacement Therapy in Breast Cancer Survivors" Grand Rounds, Day Kimball Hospital, Putnam, Connecticut, October 2002.
- 2. "Current and Future Management of Breast Cancer" Grand Rounds, Charlton Memorial Hospital, Fall River, Massachusetts, January 17, 2003.

- 3. "Triage Guidelines". Sturdy Memorial Hospital, Attleboro, Massachusetts, June 30, 2004.
- 4. "Breast Cancer Update" St. Luke's Hospital, New Bedford, Massachusetts, October 30, 2004.
- 5. "Oncoplastic Breast Surgery" Grand Rounds, Sturdy Memorial Hospital, Attleboro, Massachusetts, September 3, 2008.
- 6. "Breast Cancer Surgery in the 21<sup>st</sup> Century"Grand Rounds, St. Luke's Hospital Fall River, Massachusetts, October 4, 2008.

## <u>Local</u>

- 1. "Breast Cancer Past, Present and Future" 17<sup>th</sup> Annual Contemporary Issues in Health Care, Women & Infants Hospital, Breast Health Center, Providence, Rhode Island, December 2002.
- 2. "Current and Future Treatments for Breast Cancer" Invited Speaker, Partners in OB/GYN, Providence, Rhode Island, December 17, 2002.
- 3. "Current and Future Management of Breast Cancer" Invited Speaker, Coastal Medical, Lincoln, Rhode Island, February 28, 2003.
- 4. "Current and Future Management of Breast Cancer" Invited Speaker. Coastal Medical, Providence, Rhode Island, March 11, 2003.
- "How to Manage Unexpected Vascular Surgery" Invited Speaker, Vascular Injury Lecture, Brown University Medical School, Providence, Rhode Island, March 15, 2003.
- "Sentinel Lymphadenectomy The Women & Infants Hospital Experience and Neoadjuvant Therapy in Breast Cancer" Invited Speaker, Women & Infants Hospital Nurses, Providence, Rhode Island, April 8, 2003.
- 7. Presented to the Ovarian Cancer Support Group, Program in Women's Oncology, Women & Infants Hospital, Providence, Rhode Island, June 4, 2003.
- 8. Presented to the Care Givers Support Group, Program in Women's Oncology, Women & Infants Hospital, Providence, Rhode Island, June 17, 2003.
- 9. Presented to the Transitions Cancer Support Group, Program in Women's Oncology, Women & Infants Hospital, Providence, Rhode Island, June 26, 2003.

- "Breast Health Center Updates Healing Garden" Invited Speaker, Women & Infants Hospital 4<sup>th</sup> Floor Nurses, Providence, Rhode Island, July 2003.
- Dr. Gass and Dr. Moore made a presentation to the Breast Cancer Support Group, Program in Women's Oncology, Women & Infants Hospital, Providence, Rhode Island, July 29, 2003.
- 12. Dr. Gass, Dr. Chung & Dr. Moore gave a presentation to the Young Women with Cancer Support Group, Program in Women's Oncology, Women & Infants Hospital, Providence, Rhode Island.
- 13. "The Comprehensive Services of the Breast Health Center" Invited Speaker, Anchor Medical, Providence, Rhode Island, August 16, 2003.
- 14. "Breast Cancer Update" South County Hospital, South County, Rhode Island, October 6, 2003.
- 15. "Breast Cancer Update" DaVinci Center, Providence, Rhode Island, October 29, 2003.
- 16. "Contemporary Breast Cancer Management" Core Curriculum Lecture, Women & Infants', Providence, Rhode Island, March 12, 2004.
- "Major Vascular Injuries" & Management of Intraperitoneal Injuries" Surgical Skills Lab, Brown University School of Medicine, Women & Infants', Providence, Rhode Island, March 13, 2004.
- 18. "Achieving Breast Health" Woonsocket Business & Professional Women's Group, Woonsocket, Rhode Island, March 23, 2004.
- 19. "Achieving Breast Health" Fox Point Senior Citizen Center, Providence, Rhode Island, March 26, 2004.
- 20. "Achieving Breast Health" Cranston Senior Citizen Center, Cranston, Rhode Island, April 23, 2004.
- 21. "Achieving Breast Health" East Providence Senior Center, East Providence, Rhode Island, April 30, 2004.
- 22. "Breast Cancer Therapy: Current Options, Future Strategies". Women's Health Faculty Development Series, Brown University National Center of Excellence in Women's Health and Department of Family Medicine, Providence, Rhode Island, May 5, 2004.
- 23. "The Comprehensive Services of the Breast Health Center". Anchor Medical, Warwick, Rhode Island, May 28, 2004.

- 24. "A Celebration of Life", National Cancer Survivors Day Celebration, Women & Infants Hospital, Providence, Rhode Island, June 6, 2004.
- 25. "The Comprehensive Services of the Breast Health Center". Women's Care, Pawtucket, Rhode Island, June 11, 2004.
- 26. "Achieving Breast Health". Staff Development Day, Brown University Medical School, Providence, Rhode Island, June 15, 2004.
- 27. "The Comprehensive Services of the Breast Health Center". Women's Care, Warwick, Rhode Island, June 18, 2004.
- 28. "The Comprehensive Services of the Breast Health Center". Dr. Flora Treger's office, East Greenwich, Rhode Island, September 17, 2004.
- 29. "Achieving Breast Health." AARP, West Warwick, Rhode Island, September 21, 2004.
- 30. "Find the Pimento: Hands on Ultrasound Guided Biopsy Interactive Demonstration", Fellows Lecture, Breast Health Center, Women & Infants Hospital, Providence, Rhode Island, October 1, 2004.
- "Introduction to Breast Cancer 101" Breast Health Center, Women & Infants Hospital, Providence, Rhode Island, October 6, 2004.
- 32. "Achieving Breast Health." AARP of North Providence, Riverside, Rhode Island, October 7, 2004.
- 33. "Introduction to Breast Cancer 102" Breast Health Center, Women & Infants Hospital, Providence, Rhode Island, November 3, 2004.
- 34. "Achieving Breast Health" East Greenwich Professional Women's Club, North Kingstown, Rhode Island, November 9, 2004.
- 35. "Breast Cancer Surgery" Breast Health Center, Women & Infants Hospital, Providence, Rhode Island, December 1, 2004.
- "Technique for Intra-operative Sentinel Lymph Node Biopsy" Fellows Meeting, Program in Women's Oncology, Women & Infants Hospital, Providence, Rhode Island, February 4, 2005.
- 37. "Breast Cancer Therapy: Current Options, Future Strategies" Grand Rounds at Women & Infants Hospital, Providence, Rhode Island, March 3, 2005.

- 38. "Achieving Breast Health". Bristol County Women's Club, Barrington, Rhode Island, March 22, 2005.
- 39. "Breast Cancer Therapy", Cancer Registrars Association of New England Educational Conference: Updates in Women's Cancer Care, Women & Infants Hospital, Providence, Rhode Island, and August 29, 2005.
- 40. "Finding The Pimento: Hands on Ultrasound Guided Biopsy interactive Demonstration", Fellow Lecture, Breast Health Center, Women & Infants' Hospital, Providence, Rhode Island, October 21, 2005.
- 41. "Achieving Breast Health". Women's Health Lecture, Women & Infants' Hospital, Providence, Rhode Island, October 26, 2005.
- 42. "Breast Cancer Chemotherapeutic Paradigms" Brown University, Undergraduate Lecture, Providence, Rhode Island, December 1, 2005.
- 43. "Extended Adjuvant Therapy for Early Breast Cancer: Biltmore Hotel, Providence, Rhode Island, December 14, 2005.
- 44. "Achieving Breast Health" Staff Development Day, Brown University Medical School. Providence, Rhode Island, June 7, 2006.
- 45. "Breast Cancer Screening Trails' Fellow Lecture, Women & Infants Hospital, Providence, Rhode Island, October 6, 2006.
- 46. "Invasive Breast Cancer" Core Curriculum Lecture, Women & Infants' Providence, Rhode Island, October 13, 2006.
- 47. "Bowel and Vascular injuries" Core Curriculum Lecture, Women & Infants Hospital, March 2, 2007.
- 48. "Adjuvant Therapy for Early Breast Cancer" Femara, Spain Restaurant, Cranston, Rhode Island, May30, 2007
- 49. "Health Strategies for Women" Staff Development Day, Brown University Medical School, Providence, Rhode Island, June 6, 2007.
- 50. ""Undergraduate Lecture at Brown University, Providence, Rhode Island, December 6, 2007.
- 51. "Evolution of Sentinel node Breast Cancer Surgery "Breast Lecture Series: Women & Infants/Breast Health Center, March 11, 2008.

- 52. "Achieving Breast Health" Staff Development Day, Brown University Medical School, Providence, Rhode Island, June 4, 2008.
- 53. "Extended Hormonal Therapy in Breast Cancer" Novartis, Bowens Wharf, Newport, Rhode Island July 30, 2008.
- 54. "Breast Cancer Screening" Breast Lecture Series: Women & Infants/Breast Health Center, September 9, 2008.
- 55. "Optimizing Breast Health" Invited speaker: South County Medical Office, Wakefield, Rhode Island, October 1, 2008.
- 56. "Optimizing Breast Health" Invited speaker: Textron Incorporate, Providence, Rhode Island, October 7, 2008.

#### **UNIVERSITY TEACHING ROLES**

2004 – Present	Teacher in Family Medicine, Memorial Hospital of Rhode Island/Brown University Surgical Rotation:
	6/2/08 – 6/30/08 Vanessa Little, DO 5/5/08 – 6/1/08 Kohar Jones, MD 4/7/08 – 5/4/08 Stephen Andreoni, MD. 2/10/28 – 3/09/08 Beth Nowak, MD 12/17/07 – 1/13/08 Behtash Solmaz, DO 11/19 – 12/16/07 Paul George 10/22 – 11/18/07 Maria Castro
2006 – Present	Biology Course No.1260:
	12/6/07 "Physiological Pharmacology-Breast Cancer" 12/6/06
2006 - Present	Doctoring Course Mentors/ 1 <sup>st</sup> year Medical Student:
	10/08 – Geolani Dy 10/07 - Yvonne Wang

# **HOSPITAL TEACHING ROLES**

2002 – Present	Breast Rotation Ob/Gyn
2002 - Present	BioMed 497, Breast Disease Elective:
	10/07 Caitlin Stashwick, MD
	05/07 Kriti Puri (medical student from India)
	11/05 Michelle Mertz, MD.
	10/02 Thank Barbie, MD
	08/02 Rebecca Hirsh, MD.
	01/02 Taraneh Shirazian, MD.
2003 – Present	Screening and Management of Breast Cancer,
	3 <sup>rd</sup> year Medical Students Lecture:
	12-07-2007
	04-24-2007
	02-03-2007
	10-06-2006
	06-14-2005
	09-03-2004
	03-05-2004
	02-03-2004
	12-12-2003
	10-28-2003
	08-29-2003
	07-18-2003
2003 – Present	Director, Breast Disease Fellowship Program:
	2008 – 2009 Nicole Figueredo, MD.
	2007 - 2008 Abida Sattar, MD.
	2006 - 2007 Ekaterini Tsiapali, MD.
	2005 - 2006 Christine Rizk, MD.
	2004 - 2005 David Edmonson, MD/ Trevor Tejada-Berges, MD.
	2003- 2004 Doreen Wiggins, MD
2004 - Present	Core Curriculum Lecture:
	03/12/2004 "Contemporary Breast Cancer Management"
	10/13/2006 "Invasive Breast Cancer"
	03/02/2007 "Bowel and Vascular Injuries"

2007-	Surgical 390: Core Clerkship in Surgery
	12/03/07 Steven Kassakian 11/26/07 Marie Audett 11/19/07 Anil Taner
2007 -	High School Mentorship Program:
	04/09 – 05/09 Spencer Dean (East Greenwidh High School) 01/08 – 03/08 Jennifer Greene (Barrington Senior High School)

# **PERSONAL INFORMATION**

Date of Birth

Place of Birth

Social Security Number

Home Address

Marital Status:

Spouse:

Children: