#### **CURRICULUM VITAE**

Revised: 4/28/05

Name: Carl J. D'Orsi, M.D.

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Center, Winship Cancer Institute, Bldg. 1701 Uppergate Dr., Suite C1104, Atlanta, GA. 30322

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E-mail Address: Carl\_Dorsi@emoryhealthcare.org

Birth Place: [-----]

Citizenship: [---]

## **Current Titles and Affiliations:**

a) Academic appointments

Jan. 2002 - Professor of Radiology, Emory University Hospital and

Affiliated Hospitals, Atlanta, Ga.

Jan. 2002 - Professor of Hematology and Oncology, Winship Cancer

Institute, Emory University School of Medicine, Atlanta,

Ga.

b) Clinical appointments

Jan. 2002 - Director, Division of Breast Imaging, EMORY

HEALTHCARE and Affiliated Hospitals, Atlanta, Ga.

### Previous Academic and Professional Appointments:

1970-73 Instructor in Radiology, Harvard Medical School, Boston,

Massachusetts

1970-73 Radiologist, Peter Bent Brigham Hospital, Boston,

Massachusetts

1970-80 Instructor, Anatomy Core and Genitourinary Core, Harvard

Medical School, Boston, Massachusetts

1970-80 Instructor, Radiologic Clerkships, Harvard Medical School and

Peter Brent Brigham Hospital, Boston, Massachusetts

1973-74	Clinical Instructor in Radiology, Harvard Medical Scho Boston, Massachusetts	ool	
1973-74	Consultant, Peter Bent Brigham Hospital, Boston, Mass	sachusetts	
1973-74	Staff Radiologist, Norwood Hospital, Norwood, Massa	chusetts	
1974-80	Assistant Professor of Radiology, Harvard Medical Sch Boston, Massachusetts	nool	
1974-80	Assistant Director, Radiology, Charles A. Dana Cancer Center, Boston, Massachusetts	Research	
1980- 2001	Professor and Vice-Chairman, Department of Radiolog University of Massachusetts Medical Center, Worceste		
1980-2001	Lecturer on Radiology, Harvard Medical School, Bosto	on, MA.	
1980-2001	Professor of Surgery, University of Massachusetts Med Center Worcester, MA.	lical	
1980-2001	Professor of Pathology, University of Massachusetts M Center, Worcester, MA.	edical	
Previous Administrative Appointments:			
Cancer Committee 1998		1980-	
Committee on Committees 1997		1981-	
Credentials Committee 1987		1983-	
Health Professional Staff Credentials Committee 1983- 1984		1983-	
Hospital Executive Committee (one year) 1984- 1985		1984-	
Medical Staff Credentials Committee 1983-19		1983-1988	
Personnel Action Committee		1983-1984	

Quality Assurance Committee 19		1982-1983		
Surgical Case Activity Review Committee (SCAR)		1983-1988		
Scientific Counsel 1		1986-1987		
Licensures/Boards:				
[] [] [] []	New York []			
Education:				
[]	Batchelor of Science, Brooklyn College, Brooklyn, Nev	w York		
Postgraduate Training:				
[]	M.D., State University of New York, Downstate Medic New York, New York	al Center		
[]	Intern, Jewish Hospital of Brooklyn, Brooklyn, New Yo	ork		
[]	Resident, Department of Radiology, Kings County Hos Brooklyn, New York	pital,		
[]	Resident, Department of Radiology, New York Medical New York, New York	College,		
Committee Memberships:				
a) National and International				
Society of Breast Imaging/Founder		1988		
Society of Breast Imaging/Fellow		1988-present		
ACR Breast Cancer Task Force		1991-1999		
Program Cor	1991-present			
Examiner American Board of Radiology-Breast 199				

AHCPR-Subcommittee on Mammo-Guidelines/Member	1992-1993
Society of Breast Imaging/Chairman	1993-1994
IOM Committee to Evaluate Silicone Breast Implants/Member	1993-1994
Advisory Committee to FDA For MQSA/Member	1994-1998
ACR Committee For Mammo Accreditation/Member	1994-present
Member, CPI/Breast Radiology Expert Review Panel	1996-present
ACR BIRADS Committee/Chairman	1998-present
International Scientific Advisory Board-UICC	1998-present
ACR Committee For Stereotactic Accreditation/Member	1999-present
Society For the Advancement Of Women's Imaging/Chair	1999-present
ACR Committee on Mammography Interpretative Skills Assessment	2003 –
ACR Panel on Women's Imaging Breast present	2003-
b) Regional and State	
ACS Speakers Bureau	1986-present
c) Institutional	
Breast Health Program Steering Committee, Co-Chair Winship Cancer Institute	2002-
Program Growth Internal Advisory Committee Winship Cancer Institute	2002 –
Breast Cancer Research Program Group Winship Cancer Institute	2002 –
Executive Committee, Department of Radiology EMORY HEALTHCARE	2002 –

# Consultantships:

GE Medical Systems R2 Technology	1995 - 1998 -
Editorships and Editorial Boards:	
Member, Editorial Board 50th Anniversary Edition of "Cancer Manual" American Cancer Society	1989-1991
Associate Editor - Investigative Radiology	1989-1998
Associate Editor - Radiology	1991-2000
Associate Editor - The Breast Journal	1994 -
Member, Editorial Board "Seminars in Breast Disease" WB Saunders Company	1998-
Associate Editor – Seminars In Breast Disease	1997 -
Associate Editor – Journal For Women's Imaging	1998 -
Manuscript reviewer:	
Radiology New England Journal of Medicine JAMA	1980 - 1995 - 1995

## **Honors and Awards:**

Breast Diseases: A Yearbook Quarterly

Recipient of Radiology Editor's Recognition Award with Distinction 1989, 1990, 1993, 1994, 2003, 2004

Recipient of Brigham Women's Hospital Radiology Alumnus of the Year, June 2002, Boston, MA.

2002

American College of Radiology, Distinguished Committee Service Award, "Task Force on Screening Technologies", Feb. 2003.

American Board of Radiology, Distinguished Service Award, Sept. 2003

## **Society Memberships:**

Radiological Society of North America Society of Breast Imaging American College of Radiology American Roentgen Ray Society New York Roentgen Ray Society Georgia Radiological Society

## Organization of National or International Conferences:

- a. Sessions as chair:
- 1. 31<sup>st</sup> National Conference on Breast Cancer. American College of Radiology. Program Chair. Orlando, Fl. May, 2004.

### Grant Support:

- a. Active Support
- NIBIB R01 EB002123 (Previously NIH R01 CA88792-01)
   PI: Andrew Karellas, PhD 9/01/00-8/31/05 \$1,786,353
   (Biomedical Research Partnerships PAS-00-006)
   Digital Mammography with a High Resolution Flat Panel Imager
   This research is aimed at developing and evaluating a new high Resolution flat panel mammographic imager with variable pixel size.
   Role: Co-Investigator (6%)
- DOD-US Army DAMP17-02-1-0295 4/15/02 4/15/07 PI: David Getty BBN Technologies \$280,000 contract An Evaluation of Stereoscopic Digital Mammography for Earlier Detection of Breast Cancer and Reduced Rate of Recall. Role: Co-investigator (2%)

### b. Previous Support:

- 1. **D'Orsi CJ**, Smith EH: Double blind study of breast diaphanography. National Institute of Health Grant (N.I.H.) G2736 1984-1989 approved \$195,196/yr RNM# 1RO1CA37970-AIA
- 3. Costanza M, Zapka J, Green H, **D'Orsi CJ**, Karellas A, Stoddard A, Colten ME, Helm J, Gaw V, Pastides H, Ockene J, Wertheimer M, Roman

breast cancer screening. National Institute of Health Grant (N.I.H.) CA4490-03 1987-1991 approved \$257,665 4. MCMR-RMA-BCR-BAA-95 (Hendrick) 12/30/96-3/29/2000 US Army Med Res & Material Command \$748,249 **Digital Mammography Screening Demonstration Project** Role: Principal Investigator (20%) 5. MCMR-RMA-BCR-BAA-95 (Getty) 08/01/96-07/31/2000 US Army Med Res & Material Command \$242,186 Stereoscopic Digital Mammography: Improving Diagnostic Accuracy. Role: Principal Investigator (10%) 6. NIH 1 RO1 CA74106-01 08/07/97-07/31/2000 \$1,056,595 **Evaluation of Tuned-Aperture CT for 3-D Mammography.** Role: Co-Investigator (10%) MCMR-RMA-BCR-BAA-95 (Shile) 7. 07/01/96-06/30/2000 US Army Med Res & Material Command \$13,632 Impact of Training in the Use of the ACR BI-RADS on Radiologists Role: Co-Investigator (10%) [-----] 8. 12/01/00-12/01/01 \$[----1 **Dynamic Optical Breast Imaging For the Reduction** Of Benign Breast Biopsy. Diagnostic Accuracy and Agreement in Mammographic Interpretation. Private Pending Research: 9. [-----] 12/01/2000-12/01/03 PI: [-----] \$[-----] Digital vs. Screen-Film Mammography Role: Co-investigator [----] NIH 1 RO1 HS10591-03 10. 04/01/2000-08/31/04 PI: Joann Elmore - University of Washington **Understanding Variability in Community Mammography** Role: Co-Investigator (12%)

A, Anderson A, Crosson C, Dowd M: Increasing the community's role in

Funding Agency: [-----]

Agency Receipt Date: [-----]

c. Pending support:

1.

	PI: [] Direct Costs \$[] Total Costs \$[]
2.	Funding Agency: [
	Total Costs \$]
3.	Funding Agency: [
4.	Funding Agency: [] Agency Receipt Date: [] [] PI: [] CO-PI: [] Direct Costs \$[] Total Costs \$[]
<u>For</u>	rmal Teaching:
a)	Medical Student Teaching: 1980-2001- Anatomy, University of Massachusetts Medical Center, Worcester, MA (Sept.) 2002 – present – Mammography, Emory University Hospital, Atlanta. GA.
b)	Radiology Resident Noon Conference (monthly): 2002- present – Emory University Hospital, Atlanta, Ga.
<u>Su</u> j	pervisory Teaching:
a)	Post-doctoral fellows directly supervised. Radiology mammography conference (weekly)
b)	Other: 1984-2001- Breast Clinic, University of Massachusetts Medical Center,

2002 - present - Emory University Hospital, Atlanta, GA.

Worcester, MA

## Lectureships, Seminar Invitations, and Visiting Professorships:

- 1. Radiology Grand Rounds, Peter Bent Brigham Hospital, Boston Massachusetts, "Diagnostic Criteria in Mammography", January, 1972.
- 2. Postgraduate Course on Emergency Radiology, Mary Hitchcock Memorial Hospital, Hanover, New Hampshire, "Gallbladder Colic and Jaundice: Oral Cholecystogram, IVC and Percutaneous Transhepatic Cholangiography", February, 1972.
- 3. Postgraduate Course on Emergency Radiology, Peter Bent Brigham Hospital, "Gallbladder Colic and Jaundice: Oral Cholecystogram, IVC and Percutaneous Transhepatic cholangiography", May, 1972.
- 4. Lecture to Radiology Technicians, Children's Hospital Medical Center, Boston, Massachusetts, "G.U. Anatomy", June 1972.
- 5. Medical Grand Rounds, Norwood Hospital, Norwood, Massachusetts, Diagnostic Ultrasound of the Abdomen and Pelvis", August, 1973.
- 6. Medical Grand Rounds, Norwood Hospital, Norwood, Massachusetts, "Xeromammography", October, 1973.
- 7. The 59th Meeting of the Radiologic Society of North America, "Xerographic Applications in Neuroradiology", (co-author), December, 1973...
- 8. American Institute of Ultrasound in Medicine, Seattle, Washington, "Ultrasonic Determination of Renal Transplant Volume", October 8, 1974.
- 9. New England Society of Radiologic Technicians, "Xeroradio-graphy", November, 1974.
- 10. New England Society of Radiologic Technicians, "Private vs. Academic Practice", November, 1974.
- 11. The 60th Meeting of the Radiologic Society of North America, Chicago, Illinois, "Evaluation of Renal Transplants with "Ultrasonic Scanning", December, 1974.
- 12. Postgraduate Course on Abdominal Ultrasound, Peter Bent Brigham Hospital and Harvard Medical School, Boston, Massachusetts, "Ultrasonic Evaluation of Renal Transplant Complications", May, 1975.

- 13. Radiology Grand Rounds, Emerson Hospital, Concord, Massachusetts. "Pelvic Ultrasonography", November, 1975.
- 14. Postgraduate Course on Noninvasive Imaging, Medical Society of San Juan, Puerto Rico, "Basic Principles of Ultrasound", October, 1977.
- 15. Postgraduate Course on Noninvasive Imaging, Medical Society of San Juan, Puerto Rico, "Ultrasound of the Thyroid", October, 1977.
- 16. Postgraduate Course on Noninvasive Imaging, Medical Society of San Juan, Puerto Rico, "Ultrasound of the Liver", October, 1977.
- 17. Postgraduate Course on Noninvasive Imaging, Medical Society of San Juan, Puerto Rico, "Ultrasound of the Pancreas", October, 1977.
- 18. Postgraduate Course on Noninvasive Imaging, Medical Society of San Juan, Puerto Rico, "Miscellaneous Abdominal Ultrasound", October, 1977.
- 19. Postgraduate Course, Clinical Nuclear Medicine: 1977 Harvard Medical School, Boston, Massachusetts, "Ultrasound: A Complementary Diagnostic Examination for Nuclear Medicine", October, 1977.
- 20. Lecture To Society of Diagnostic Ultrasound, "Abdominal Ultrasound" May, 1978.
- Lecture to American Hospital Association, "Mammography Risk Versus Benefits", March, 1979.
- 22. Lecture to Residents in Family Practice, "Mammography as a Screening Procedure", April, 1979.
- 23. Postgraduate Course, Diagnostic Ultrasound, "Single Focal Defects of the Liver", April, 1979.
- 24. Postgraduate Course, Oncology, "Xeromammography", 1979.
- 25. Lecture to Massachusetts Association of Radiologic Technologists, "Mammography", May, 1979.
- 26. Postgraduate Course, Radiology of Signs and Symptoms, "Radiology of Soft Tissue Tumors of the Extremities", June, 1979.
- 27. Postgraduate Course, Radiology of Signs and Symptoms, "Infections and Tumors of Bone: A Board Review", June 1979.

- 28. Intensive Review of Internal Medicine, Harvard Medical School and Peter Bent Brigham Hospital, Boston, Massachusetts, "Radiology for the Internist", September, 1979.
- 30. Postgraduate Course, Angiography: 1979. "Ultrasound Evaluation of Retroperitoneal Adenopathy" September 1979.
- 31. Metastatic Bone Disease", September, 1979.
- 32. Postgraduate Course, "Problem-Oriented Ultrasound", Harvard Medical School, Hyatt Regency Hotel, Cambridge, Massachusetts; Workshop, Nuclear Medicine/Ultrasound Correlation (with William D. Kaplan, M.D.), May 7, 1980.
- 33. Central Massachusetts Ultrasound Rounds, University of Massachusetts Medical Center, Worcester, Massachusetts, "Ultrasonography of the Liver", October 21, 1980.
- 34. Postgraduate Course, "Lymphoma", Hyatt Regency Hotel, Cambridge, Massachusetts, CT and Ultrasound, September, 1981.
- Postgraduate Course, "Breast Cancer", Hyatt Regency Hotel, Cambridge,
   Massachusetts, Cancer Medicine, September, 1981.
- 36. "Lymphoproliferating Diseases of the Abdomen: A Multi-Disciplinary Symposium", October 15, 1981.
- 37. Cancer Committee, Multidisciplinary Tumor Board, University of Massachusetts Medical Center, Worcester, Massachusetts, "Imaging Techniques in Staging of Cancer", January, 1982.
- 38. Surgical Clerkship, University of Massachusetts Medical Center, Worcester, Massachusetts, "Genitourinary Radiology", January 29, 1982.
- 39. Surgical Seminar, University of Massachusetts Medical Center, Worcester, Massachusetts, "Breast Cancer", September 17, 1982.
- 40. Obstetrics and Gynecology Grand Rounds, University of Massachusetts Medical Center, Worcester, Massachusetts, "Diagnosis of Breast Cancer", September 22, 1982.
- 41. Surgical Clerkship, University of Massachusetts Medical Center, Worcester, Massachusetts, "Genitourinary Radiology", September 24, 1982.

- 42. Central Massachusetts Ultrasound Rounds, University of Massachusetts Medical Center, Worcester, Massachusetts, "The Breast", October, 14, 1982.
- 43. Surgical Clerkship, University of Massachusetts Medical Center, Worcester, Massachusetts, "Genitourinary Radiology", January 21, 1983.
- 44. Radiology Clerkship, University of Massachusetts Medical Center, Worcester, Massachusetts, "Chest", January 24, 1983.
- 45. Visiting Professor, Strong Memorial Hospital, University of Rochester, Rochester, New York, "Breast Cancer", August 5, 1983.
- 46. Visiting Professor/Guest Lecturer, State University of New York at Stony Brook, Long Island Radiological Society, Stony Brook, New York, "Breast Cancer and Mammography", March 13, 1984.
- 47. Visiting Professor, Long Island Jewish Hillside Medical Center, New York, New York, "Mammography and Breast Cancer", "Light Scanning of the Breast", April 17, 1986.
- 48. Visiting Professor, Wing Memorial Hospital, Palmer, Massachusetts, "Breast Cancer and Mammography", September 18, 1986.
- 49. Visiting Professor, Athol Memorial Hospital, Athol, Massachusetts, "Mammography and Breast Cancer", September 24, 1986.
- 50. Resident Session, New England Medical Center, Boston, Massachusetts, "Common Primary and Metastatic Bone Lesions", March 4, 1983.
- 51. Oncology Session, New England Roentgen Ray Society, Cambridge, Massachusetts, "Imaging Technique and Carcinoma", April 8, 1983.
- 52. The East Coast Radiology Board Review Course, Hyatt Regency Hotel, Cambridge, Massachusetts, "Overview of Mammography", May 11, 1983.
- 53. The Society for the Study of Breast Disease, Sheraton/Boston Hotel, Boston, Massachusetts, "Unusual Benign Lesions", May 21, 1983.
- 54. Mammography Seminar, The Chester Inn, Chester, Vermont, "Early Detection and the Value of Mammography Screening Using Xerography", May 25, 1983.
- 55. American Cancer Society Symposium, University of Massachusetts Medical Center, Worcester, Massachusetts, "Breast Cancer", June 1, 1983.

- 56. Community Health Education Program, Northborough Public Library, Northborough, Massachusetts, "The Annual Gynecologic Exam: It's Importance in Early Cancer Detection", September 21, 1983.
- 57. Surgical Clerkship, University of Massachusetts Medical Center, Worcester, Massachusetts, "Genitourinary Radiology", October 7, 1983.
- 58. Medical Student Session, University of Massachusetts Medical Center, Worcester, Massachusetts, "Introduction to Chest Radiology", December 5, 1983.
- Surgical Clerkship, University of Massachusetts Medical Center, Worcester, Massachusetts, "Genitourinary Radiology", December 16, 1983.
- 60. Medical Student Session, University of Massachusetts Medical Center, Worcester, Massachusetts, "Introduction to Chest Radiology", January 9, 1984.
- 61. Medical Grand Rounds, University of Massachusetts Medical Center, Worcester, Massachusetts, "Breast Cancer Screening: Current Concepts and Controversies", March 1, 1984.
- 62. Medical Student Session, University of Massachusetts Medical Center, Worcester, Massachusetts, "Introduction to Chest Radiology", March 5, 1984.
- 63. Medical Student Session. University of Massachusetts Medical Center, Worcester, Massachusetts, "Introduction to Chest Radiology", March 12, 1984.
- 64. Guest Lecturer, Society of Indian Radiologists of New England, Sheraton-Lincoln, Worcester, Massachusetts, "Breast Diaphanography", March 30, 1984.
- 65. Radiology Technologist Inservice, University of Massachusetts Medical Center, Worcester, Massachusetts, "Breast Diaphanography", April 25, 1984.
- 66. Surgical Clerkship, University of Massachusetts Medical Center, Worcester, Massachusetts, "Genitourinary Radiology", May 11, 1984.
- 67. Massachusetts Society of Radiologic Technologists, 53rd Annual Conference Boston Marriott Burlington, Burlington, Massachusetts, "Breast Diaphanography", May 18, 1984.

- 68. Massachusetts ACEP Spring Symposium, The Cape Codder Hotel, Falmouth, Massachusetts, "Update on Radiology in Emergency Medicine", June 23, 1984.
- 69. American College of Radiology Annual Meeting, Century Plaza Hotel, Los Angeles, California, "Diaphanography", September 15, 1984.
- 70. American College of Radiology Annual Meeting, Century Plaza Hotel, Los Angeles, CA. "Unusual Benign Conditions", September 16, 1984.
- 71. American College of Radiology Annual Meeting, Century Plaza Hotel, Los Angeles, CA. "Importance of Proper Position in Xeromammography", September 16, 1984.
- 72. American College of Radiology Annual Meeting, Century Plaza Hotel, Los Angeles, CA. "Intracystic Carcinoma: The Role of Ultrasound", September 16, 1984.
- 73. Medical Student Session, University of Massachusetts Medical Center, Worcester, MA. "Mammography", October 1, 1984.
- 74. American Cancer Society Seminar, Norwood Hospital Tumor/Professional Education Committee, Norwood, MA. "Breast Cancer", October 20, 1984.
- 75. Medical Student Session, University of Massachusetts Medical Center, Worcester, MA. "Introduction Mammography/Diaphanography", October 20, 1984.
- 76. Breast Cancer Symposium, Milford Whitinsville Regional Hospital, Milford, MA. "The Role of Mammography in Early Detection", November 14, 1984.
- 77. Spectrascan Lightscanning Conference, Santa Barbara, CA. "Contrast Agents for Lightscanning", January 25, 1985.
- 78. Guest lecturer, Burbank Hospital, Fitchburg, MA. "Mammography and Breast Cancer", March 7, 1985.
- 79. Lahey Clinic Foundation, 19th Annual Symposium on Radiology of the Chest and Breast, The Marriott Hotel at Copley Place, Boston, MA. "The 'Normal' Breast and 'Benign' Variants", September 19, 1985.
- 80. Phoenix Radiological Society, Phoenix, AZ. "Diaphanography of the Breast, "Breast Cancer", October 17, 1985.

- 81. Panelist, The New England Roentgen Ray Society, Inc., Scientific Meeting GU, Howard Johnson's Motor Lodge, Cambridge, MA. February 14, 1986.
- 82. Breast Cancer Update, Lahey Clinic Medical Center, Burlington, MA. "Breast cancer and mammography", June 7, 1986.
- 83. New England Association of Physicists in Medicine, Sheraton-Rolling Green Inn, Andover, MA. "Breast lightscanning and ultrasound", June 13, 1986.
- 84. Visiting Professor, Long Island Jewish Hillside Medical Center, Manhasset, NY. "Mammography and Breast Cancer", "Lightscanning of the Breast", June 17, 1986.
- 85. Eight Summer Symposium at Cape Cod, Hyannis, MA. "CT of trauma patient", August 5, 1986.
- 86. Eight Summer Symposium at Cape Cod, Hyannis, MA. "Breast carcinoma and the role of mammography", August 6, 1986.
- 87. Eight Summer Symposium at Cape Cod, Hyannis, MA. "Benign and unusual breast disease", August 6, 1986.
- 88. Eight Summer Symposium at Cape Cod, Hyannis, MA. "Light scanning of the breast", August 6, 1986.
- 89. Springfield American Cancer Society Meeting, Quality Inn, Springfield, MA. "Mammography and Breast Cancer", January 8, 1987.
- 90. Worcester American Cancer Society, Worcester, MA. "Mammography and Breast Cancer", January 13, 1987.
- 91. Workshops in Mammography, Sonesta Beach Hotel, Key Biscayne, FL. "Lightscanning of the Breast", March 14-20, 1987.
- 92. Workshops in Mammography, Sonesta Beach Hotel, Key Biscayne, FL. "Unusual Lesion of the Breast", March 14-20, 1987.
- 93. Workshops in Mammography, Sonesta Beach Hotel, Key Biscayne, FL. "Differential Considerations in Mammography", March 14-20, 1987.
- 94. The Medical Society of the County of Rensselaer, Inc., Troy, NY. "Mammography", May 12, 1987.

- 95. Central Massachusetts Imaging Rounds, University of Massachusetts Medical Center, Worcester, MA. "Ultrasound and Light Scanning of the Breast", October 14, 1987.
- 96. Workshops in Mammography, J.W. Marriott Hotel, Washington, D.C., "Ultrasound and Lightscanning of the Breast", October 9-12, 1987.
- 97. Workshops in Mammography, J.W. Marriott Hotel, Washington, D.C., "Differential Considerations in Mammography", October 9-12, 1987. Grand Rounds, Lawrence General Hospital, Lawrence, MA. "Early Detection of Breast Cancer", November 3,1987.
- 98. Early Breast Cancer Detection Conference, Shawnee Mission Medical Center, Shawnee Mission, KS. "The History, Scientific Basis, and Current Guidelines and Standards for Mammographic Screening of Early Breast Cancer", November 13, 1987.
- 99. Early Breast Cancer Detection Conference, Shawnee Mission Medical Center, Shawnee Mission, KS. "Ultrasound as an Adjunct to Mammography", November 13, 1987.
- 100. Workshops in Mammography, Sonesta Beach Hotel, Key Biscayne, FL. "Lightscanning of the Breast", March 11-16, 1988.
- 101. Workshops in Mammography, Sonesta Beach Hotel, Key Biscayne, FL. "Unusual Lesion of the Breast", March 11-16, 1988.
- 102. Workshops in Mammography, Sonesta Beach Hotel, Key Biscayne, FL. "Differential Considerations in Mammography", March 11-16, 1988.
- 103. The 51st Annual Spring Clinical Day, Medical Alumni Association, State University of New York at Buffalo, Continuing Medical Education, Buffalo Marriott, Buffalo, NY. "Early detection-mammography, sonography, and needle localization", May 7, 1988.
- 104. Workshops in Mammography, Vista International Hotel, New York, NY. "Recurrent diagnostic problems and management options Part II", October 1, 1988.
- 105. Workshops in Mammography, Vista International Hotel, New York, NY. Panel Discussion "Teaching pearls in mammographic interpretation", October 1, 1988.
- 106. Workshops in Mammography, Vista International Hotel, New York, NY. "Role of ultrasound in breast imaging", October 1, 1988.

- 107. New England Roentgen Ray Society, "Issues in Breast Cancer Detection", Sheraton Sturbridge Resort and Convention Center, Sturbridge, MA. "Ultrasound of the breast", "Unusual breast lesions", October 22, 1988.
- 108. Workshops in Mammography, Hyatt Regency, Washington, D.C., "Mammography breast cancer and you", April 29, 1989.
- 109. Workshops in Mammography, Sonesta Beach Hotel, South Hampton, Bermuda, "Ultrasound in breast imaging", May 21-26, 1989.
- 110. Workshops in Mammography, Drake Hotel, Chicago, IL. "Ultrasound in breast imaging", September 8-9, 1989.
- 111. Costanza ME, <u>D'Orsi CJ</u>, Karellas A, Gaw VP: A pilot program to improve radiologists' mammography skills. AACE Annual Meeting, Denver, CO. October 5 through October 8, 1989.
- 112. Getty DJ, <u>D'Orsi CJ</u>, McNeil BJ, Pickett RM, Seltzer SE, Swets J: Enhancing the accuracy of mammographic diagnosis: A perceptual Feature-based approach. <u>The Far West Imaging Conference</u>, Tucson, AZ, October 18-20, 1989.
- 113. Workshops in Mammography, Airport Hilton, Tampa, FL, "Pitfalls in mammographic interpretation", February 23-24, 1990.
- 114. Conference on Breast Cancer in Japan, Hawaii, and the West: Indications for Prevention and Control, University of Hawaii, "Early detection of breast cancer: Mammography", March 6-8, 1990.
- 115. Workshops in Mammography, Airport Hilton, St. Louis, MO. "Technical aspects of needle localization", April 27-29, 1990.
- 116. Workshops in Mammography, Century Plaza Hotel & Towers, Los Angeles, CA. "The Role of Breast Ultrasound", September 14-16, 1990.
- 117. Workshops in Mammography, Atlanta, Georgia. "Workup of Mammographic findings", January 25-26, 1991.
- 118. Breast Cancer Screening Information Systems. "Quality Control in Mammography". London, England, July 16-17, 1991.
- 119. Workshops in Mammography "Screening Mammography". Washington, D.C., October 4-6, 1991.
- 120. One Day Mammographic Symposium "Calcifications: The Good The Bad & The Ugly". New Brunswick, N.J. March 21, 1992.

- 121. Radiologic Society "Calcifications The Good, The Bad & The Ugly". Hyatt Regency, Brunswick, N.J., March 20-21, 1992.
- 122. "Workshops in Mammography, Hyatt Regency, Chicago, IL., April 24-25, 1992.
- 123. Centers for Disease Control. "Mammography Quality Assurance". Atlanta Airport Hilton, Atlanta, GA., May 1992.
- 124. "Mammography Update" Lovelace Medical Center, presented "Calcifications, The Good, The Bad & The Ugly", "Workup & Disposition of Breast Masses", "The Numbers Game". September 7-11, 1992
- 125. NERRS "Breast Imaging", Course Director. October 10, 1992.
- 126. Beth Israel Hospital, New England Ultrasound Society. "Breast Ultrasound". October 13, 1992.
- 127. "Workshops in Mammography, Atlanta GA. October 16, October 18, 1992.
- 128. "ACR Symposium on Mammography". Chicago, ILL., October 23, October 25, 1992.
- 129. RSNA Refresher Course on Mammography. November 29, December 4, 1992.
- 130. Grand Rounds, Western Massachusetts Radiology Society "The Numbers Game", Holyoke, MA. 1/27/93
- 131. Primary Care Lecture, UMMC, "The Numbers Game", Worcester, MA, 3/1/93
- 132. Columbus Cancer Conference, "The Numbers Game", Columbus, OH, 3/5/93.
- 133. First meeting and Post Graduate Course, the Society of Breast Imaging. "The Numbers Game", Amelia Island, FL, 4/14/93 4/19/93
- 135. Brown University Rhode Island Hospital Department of Diagnostic Imaging 14th Annual symposium. Presented "ACR Lexicon", "The Numbers Game" and Evaluating Screen Results". 8/7/93.
- 136. Grand Rounds, Western Massachusetts Radiology Society "The Numbers

- Game", Holyoke, MA. 1/27/93.
- 137. Primary Care Lecture, UMMC, "The Numbers Game", Worcester, MA, 3/1/93.
- 138. Columbus Cancer Conference, "The Numbers Game", Columbus, OH, 3/5/93.
- 139. First meeting and Post Graduate Course, the Society of Breast Imaging. "The Numbers Game", Amelia Island, FL, 4/14/93 4/19/93.
- 140. Brown University Rhode Island Hospital Department of Diagnostic Imaging 14th Annual symposium. Presented "ACR Lexicon", "The Numbers Game" and Evaluating Screen Results". 8/7/93.
- 141. "Screening Mammography", Bay State Chapter 8th Symposium, Worcester, MA. 10/30/93.
- 142. A Practical Approach to Breast Imaging. Ritz-Carlton, Rancho Mirage, CA, UCSF. 11/8/93-11/11/93.
- 143. Breast Cancer: State-of-the-art Treatment and Current Research. JFK Medical Centre, Edison, NJ. 12/9-12/10/93.
- 144. Screening: Fact, Fiction or both". New York Academy of Medicine. 12/20/93
- 145. Visiting Professor, Annual Meeting of the Iowa Radiological Society, Iowa City, IO. March 19-20, 1993,
- 146. 22nd Annual Radiology Seminar, Diseases of the Breast and Breast Imaging, Maricopa Medical Center, Scottsdale, AZ. 11/4/93-11/7/93.
- 147. New York Roentgen Society Spring Conference. "ACR Lexicon". 4/23/94.
- 148. Association of Gynecologists and Obstetricians of Mexico, 5/4/94 5/6/94.
- 149. IDX 1994 National Users Conference. "ACR Breast Imaging Database and Reporting Systems (BI-RADS)". Boston, MA, 8/14/94-8/17/94.
- 150. 14th Annual Pittsburgh Breast Imaging Seminar. "The ACR Lexicon", "The Numbers Game", "Mammography Quality Standards Act of 1994: It's Impact on Your Practice" and Workshop. Philadelphia, PA. 9/8/94-9/11/94

- 151. Visiting professor, Jefferson Medical College, Philadelphia, PA. "The Numbers Game". 4/5/94.
- 152. Visiting Professor, Henry Ford Hospital, Detroit, MI.. "The Numbers Games". 5/25/94.
- 153. Visiting Professor, Beth Israel Hospital, Boston, MA. "Screening for Breast Cancer: The Numbers Game". 1/31/95.
- 154. Visiting Professor. Michigan State University, Michigan. 3/27-28/95.
- 155. Quality Mammography in a Regulatory Environment. "Outcome Data: What, When and How". Bedford, MA. 3/25/95.
- 156. Radiologicka Spolecnost a Spolecnost Radiologickych Laboranto.
  Presented: "Feature Analysis in Mammography" and "The American
  College of Radiology Lexicon of Mammographic Diagnosis. Praque,
  Czechoslovakia 4/6-7/95.
- 157. Society of Breast Imaging. Presented: "Numbers Game" and "ACR BI-RADS". Orlando, FL. 5/10-13/95.
- 158. ACR Viewbox Symposium, Reston, VA. 6/16-6/18/95.
- 159. Breast Imaging & Percutaneous Intervention: A Hands-On Approach. Presented: "Screening Mammography: The Numbers Game", "10 Challenging Cases and Practical Solutions" and "Stereotactic FNA and Core Biopsy of Nonpalpable Breast Lesions". Washington D.C., September 10-12, 1995.
- 160. Autumn in New York Breast Imaging Seminar. Presented: "Management of the Specimen", "Infiltrating Lobular Carcinoma" and "ACR-BIRADS Lexicon". New York, N.Y. October 16-18, 1995.
- 161. Breast Imaging Today & Tomorrow. Presented: "The ACR Lexicon: Masses", "The ACR Lexicon: Calcifications", "The Numbers Game" and "Digital Mammography", Palm Beach, FL. October 20-22, 1995.
- 162. Royal College of Radiologist Breast Group. Winchester, England. November 7,1995. Santa Fe Course. "Breast Cancer". San Francisco, Ca. February 24-28, 1996.
- 163. Dedicated Mammography: A Team Approach. Presented: "Future Direction in Breast Cancer Detection: Digital and Other New Techniques", "Screening: Who, When and Why", and "Evaluating Breast

- Abnormalities According to the ACR BIRADS Lexicon". Cleveland, OH. April 19-21, 1996.
- 164. Seventh Annual Mammography Review for Technologist.

  Presented: "Understanding the ACR Lexicon" and "Dealing with Benign and Malignant Cases Utilizing the Lexicon". Detroit, MI. May 5, 1996.
- 165. 1996 ACMP Mammography Symposium. Presenting: "The Clinical View: What Radiologist Look for in a 1996 Mammogram". Montreal, Canada, June 10-15, 1996.
- 166 . Breast Imaging Today & Tomorrow. Presented: "The Numbers Game", "Stereotactic Core Biopsy", "Digital Mammography", "MQSA: Background, Definitions, Rules, and Fees" and "The Specimen Radiograph". Santa Fe, NM. August 5-9, 1996
- 167. Santa Fe Course. "Breast Cancer". February 24-28, 1996. San Francisco, Ca.
- 168. Dedicated Mammography: A Team Approach. Presented: "Future Direction in Breast Cancer Detection: Digital and Other New Techniques", "Screening: Who, When and Why", and "Evaluating Breast Abnormalities According to the ACR BIRADS Lexicon". Cleveland, OH. April 19-21, 1996.
- 169. Seventh Annual Mammography Review for Technologist. Presented: "Understanding the ACR Lexicon" and "Dealing with Benign and Malignant Cases Utilizing the Lexicon". Detroit, MI. May 5, 1996.
- 170. ACR Symposium on Mammography. Presented: "BI-RADS, The Mammo Report", "Imaging of the Breast After Cancer" and "Screening Controversies". New Orleans, LA. May 17-19, 1996.
- 171. Visiting Professor. Saint Barnabus Medical Center. Presented: "Screening Mammography" and "Postoperative Mammography". Livingston, NJ. May 23, 1996.
- 172. 1996 ACMP Mammography Symposium. Presenting: "The Clinical View: What Radiologist Look for in a 1996 Mammogram". Montreal, Canada, June 10-15, 1996.
- 173. 2<sup>nd</sup> Edition of International Congress on Nuclear Oncology. Presented: "Clinical Mammography" and "What Clinicians Need to Know About Mammography". Napoli, Italy. September 23, 24,1996.

- 174. Breast & Chest Imaging Update. Presented: "The Numbers Game" "Calcifications: The Good, The Bad and the Ugly", "Management of the Breast Specimen" and "Politics of Breast Cancer". Palm Beach, FL. October 10-12, 1996.
- 175. 10th Annual Vermont Fall Foliage Imaging Seminar. Presented: "The ACR Lexicon in Mammography", "The Numbers Game" and "Stereotactic Core Breast Biopsy". Burlington, VT. October 13, 1996.
- 176. Harvard Medical School Department of Continuing Education. Breast Imaging-The Team Approach. Presented: "Is This a Screening or a Diagnostic Mammogram?", "Breast Cancer-From the Obvious To the Subtle", and "Probably Benign Lesions and Their Management Panel". Waltham, MA.. October 18-20, 1996.
- 177. Visiting Professor. University of Virginia, Health Sciences Center. Presented "Numbers Game". Charlottesville, VA. February 20, 1997.
- 178. ARRS Panel Discussion Image-Guided Biopsy of the Breast Whose Realm? Boston, MA. May 6, 1997.
- 179. The Department of Breast Imaging at Crouse Health Presents: 2nd Annual Multi-Disciplinary Breast Cancer Symposium. Presented: "The Numbers Game". Syracuse, NY. October 24, 1997.
- 180. Western Massachusetts Radiological Society. Presented: "Interventional Mammography: What, When, Why and How?" Springfield, MA. 10/29/97
- 181. Breast Imaging Today & Tomorrow. Presented: "The ACR Lexicon: Breast Masses", The ACR Lexicon: Breast Calcifications", "The Number Game", "The Specimen Radiograph" and "Hidden Agenda and Politics of Breast Cancer". Palm Beach, FL. January 20-24, 1997.
- 182. Breast Imaging Today & Tomorrow. Presented: The Politics of Breast Cancer", "Digital Mammography", "The Specimen Radiograph", "Invasive Lobular Carcinoma" and the "Numbers Game". Lake Buena Vista, FL. February 17-21, 1997.
- 183. Society of Breast Imaging 3rd Postgraduate Course Program. Presented: "The Truth about Statistics". San Diego, CA, April 16-19, 1997.
- 184. ARRS Panel Discussion Image-Guided Biopsy of the Breast Whose Realm? Boston, MA. May 6, 1997.
- 185. Spring in New York Breast Imaging Seminar. Presented: "ACR Lexicon", "Digital Breast Imaging". New York, NY. June 9-10, 1997.

- 186. The Department of Breast Imaging at Crouse Health Presents: 2nd Annual Multi-Disciplinary Breast Cancer Symposium. Presented: "The Numbers Game". Syracuse, NY. October 24, 1997.
- 187. Western Massachusetts Radiological Society. Presented: "Interventional Mammography: What, When, Why and How". Springfield, MA. 10/29/97.
- 188. UCSF CONFERENCE on BREAST IMAGING 1997 SERIES: A PRACTICAL APPROACH TO BREAST IMAGING. The Ritz Carlton Resort Hotel, Rancho Mirage, CA. November 10-14, 1997.
- 189. SNOWMASS 1998: Clinical Mammography. Presented: "BIRADS Lexicon: How to Describe Breast Findings", "The Work-Up and Disposition of Masses", "Calcifications: The Good, The Bad, and The Ugly", "Imaging the Post-Operative Breast" and "Digital Mammography: Principles & Machinery". Snowmass, CO. 2/15-20/98.
- 190. 17<sup>TH</sup> INTERNATIONAL CANCER CONGRESS 1998: Presented: "Satellite Transmission: American College of Radiology, Radiology for the year 2000", Rio de Janeiro Brazil 8/23-28,1998.
- 192. HARVARD MEDICAL SCHOOL BRIGHAN AND WOMEN'S HOSPITAL, RADIOLOGY GRAND ROUNDS: Presented: "Digital Mammography" 2/2/99.
- 193. JOINT WORKING GROUP
  TELEMAMMOGRAPHY/TELERADIOLOGY
  AND INFORMATION MANAGEMENT. Presented: Overview of Telemammography. Arlington, VA. March 15-17, 1999.
- 194. THE 59<sup>TH</sup> ANNUAL MEETING OF THE OHIO STATE
  RADIOLOGICAL SOCIETY: Update of Breast Imaging for Radiology
  Presented: "Standardized Reporting BIRADS, Digital Mammography,
  Breast Ultrasound and Procedures", Cincinnati, Ohio, May 1-2, 1999
- 195. HARVARD MEDICAL SCHOOL BRIGHAM AND WOMEN'S HOSPITAL, RADIOLOGY GRAND ROUNDS: Presented: "Digital Mammography". 2/2/99.
- 196. INTERNATIONAL INSTITUTE FOR CONTINUING MEDICAL EDUCATION, INC. Breast Imaging Today and Tomorrow Presented: "Needle Localization and Specimen Radiography", "Mammographic Histologic Correlation", "BIRADS, Masses and Calcifications", Boca Raton, Florida 1/25-28/1999 and Lake Buena Vista, Florida 2/15-19, 1999.

- 197. JOINT WORKING GROUP ON TELEMAMMOGRAPHY/ TELERADIOLOGY AND INFORMATION MANAGEMENT. Presented: Overview of Telemammography. Arlington, VA March 15-17, 1999.
- 198. THE 59<sup>TH</sup> ANNUAL MEETING OF THE OHIO STATE
  RADIOLOGICAL SOCIETY: Update of Breast Imaging for Radiology
  Presented: "Standardized Reporting BIRADS, Digital Mammography,
  Breast Ultrasound and Procedures", Cincinnati, Ohio, May 1-2, 1999
- 199. 99<sup>th</sup> ANNUAL MEETING OF AMERICAN ROENTGEN RAY SOCIETY MEETING: Presented: Audit, Cost Analysis, Path "End Point". New Orleans, LA. May 9, 1999
- 200. SOCIETY OF BREAST IMAGING 4<sup>TH</sup> Postgraduate Course. Communications Forum: Radiologists, Referring Physicians, Technologists, Patients. ACR Breast Imaging Reporting and Data System (BI-RADS). Clinical Controversies in Digital Mammography. Boston, MA May 26-29, 1999
- 201. MAMMOGRAPHY REFRESHER COURSE. Presented: "Mass Analysis, Calcification Analysis, Path/Mammographic Correlation." Cambridge, MA. March 11, 2000.
- 202. TEMPLE UNIVERSITY HENRY J. WOLOSHIN VISITING PROFESSOR. Presented: "Workup of Masses, Workup of Calcifications, The Numbers Game." Philadelphia, PA. March 14-16, 2000.
- 203. 2000 PROGRAM HELP IN MAMMOGRAPHY. Presented: "HELP! I See it But What Is it? Mammographic and Sonographic Appearance of Pathology", "HELP! Solutions to Common Problems During Stereotactic Core Biopsy, A Live Demonstration", "HELP! I Have So Many Questions! A Panel Discussion." Waltham, MA March 24-25, 2000.
- 204. Visiting Professor: "Digital Mammography; Is It Ready For Prime Time?" St. Louis, MO December 11, 2000.
- 205. DIGITAL MAMMOGRAPHY INTERPRETATION PROGRAM: Presented: "GE Digital Mammography Cases," Tempe, AZ. February 24-25, 2001.
- 206. BREAST IMAGING 2000 Presented: BIRADS- An Organized Approach to Reporting, Masses and Calcifications Pathologic correlation, Digital Mammography. Orlando, FL, February 27-March 3, 2000.

- 207. MAMMOGRAPHY REFRESHER COURSE. Presented: "Mass Analysis, Calcification Analysis, Path/Mammographic Correlation." Cambridge, MA March 11, 2000.
- 208. 2000 PROGRAM HELP IN MAMMOGRAPHY. Presented: "HELP! I see it But What Is it? Mammographic and Sonographic Appearance of Pathology", "HELP! Solutions to Common Problems During Stereotactic Core Biopsy, A Live Demonstration", "HELP! I Have So Many Questions! A Panel Discussion." Waltham, MA March 24-25, 2000.
- 209. PROGRAM MAMMO. Presented: "Mammographic Evaluation of Masses, Mammographic Evaluation of Calcifications." Prague, Czeck Republic, September 14-15, 2000.
- 210. A PRACTICAL APPROACH TO BREAST IMAGING: Presented "The Mammography Report: Structure, Content, Communication Issues, Current State of and Future Developments for Digital Mammography, Core Biopsy and Needle Localization For Nonpalpable Lesions: Scheduling, Equipment Procedures." Rancho Mirage, CA November 13-17, 2000.
- 211. 2000 SCIENTIFIC PROGRAM, RADIOLOGICAL SOCIETY OF NORTH AMERICA. Presented "Missed Cancers, Interval Studies, And Maximizing Screening Techniques." "Interventional Breast Procedures." Chicago, IL, November 27, 2000.
- 212. DIGITAL MAMMOGRAPHY INTERPRETATION PROGRAM: Presented: "GE Digital Mammography Cases," Tempe, AZ. February 24-25, 2001.
- 213. Visiting Professor: "Digital Mammography." New England Medical Center, Boston, MA. March 22, 2001.
- 214. BREAST IMAGING UPDATE COURSE: University of California, San Francisco, CA. March 16-19, 2001.
- 215. SOCIETY OF BREAST IMAGING 5<sup>TH</sup> POSTGRADUATE COURSE: "Digital Mammography and Imaging Guided Breast Biopsy, Potential Clinical Applications." San Diego, CA. May 16-19, 2001
- 216. NEW ENGLAND ROENTGEN RAY SOCIETY'S ANNUAL REFRESHER COURSE. "MAMMOGRAPHY DAY". MODERATOR. "Mammography-Pathology Correlation" and "Digital Mammography". Waltham, MA. March 9, 2002.

- 217. STANFORD UNIVERSITY RADIOLOGY POSTGRADUAL EDUCATION. ADVANCES IN BREAST IMAGING AND INTERVENTION 2002. "Masses", "Which Lesions and How Best to Biopsy", "Screening", and "Digital-Potential Clinical Applications". Las Vegas, NV. April 4-6, 2002.
- 218. 2002 PROGRAM HELP! IN MAMMOGRAPHY SEMINAR. Course Director. Presented: HELP! The Team Approach to Quality Images and HELP! Interventional Procedures: Ultrasound and Stereo. Atlanta, Ga. Sept. 20-21, 2002.
- 219. S.E. CHAPTER OF THE AMERICAN ASSOCIATION OF PHYSICISTS IN MEDICINE (SEAAPM). "The Future of Breast Imaging: A Clinical Perspective". Pine Mountain, Ga. March 27, 2003.
- 220. HARVARD MEDICAL SCHOOL AND BRIGHAM AND WOMEN'S HOSPITAL ULTRASOUND/WOMEN'S IMAGING 2003. Presented: "The False Negative Mammogram" and "Digital Mammography: Present Status". Boston, MA. March 29, 2003.
- 221. GRAND ROUNDS, DEPARTMENT OF RADIATION ONCOLOGY, EMORY UNIVERSITY HOSPITAL. Atlanta, Ga. "Digital Mammography". May, 2002.
- 222. GRAND ROUNDS, DEPARTMENT OF RADIATION ONCOLOGY, EMORY UNIVERSITY HOSPITAL. Atlanta, Ga. "Digital Mammography". June 2003.
- 223. NEW YORK ROENTGEN SOCIETY. "New Developments in BI-RADS". New York, N.Y. April 5, 2003.
- 224. NEW YORK ROENTGEN SOCIETY. "Should Digital Mammography Replace Conventional Mammography?" New York, N.Y. April 5, 2003.
- 225. INTERNATIONAL INSTITUTE FOR CONTINUING MEDICAL EDUCATION. BREAST IMAGING: CURRENT TRENDS AND CHALLENGES. Presented: "Changes in BI-RADS: Be Sure to Keep Up-To-Date" and "Digital Mammography and Computer-Aided Detection (CAD): What's on the Horizon?" Washington, D.C. July 10, 2003.
- 226. INTERNATIONAL INSTITUTE FOR CONTINUING MEDICAL EDUCATION: BREAST IMAGING 2004. Presented: Changes in BIRADS: Be Sure to Keep Up-To-Date", "The False Negative Mammogram: How to Avoid Missed Cancers" and "Digital Mammography and its Applications: Are We There Yet?" Naples, FL. March 1-4, 2004.

227. Visiting Professor: "Digital Mammography". Winthrop University Hospital, Mineola, Long Island, N.Y. April 27, 2004.

### Invitations to National or International Conferences:

- 1. Seventh Annual Medical Symposium sponsored by the American Cancer Society, Sheraton Boston Hotel, Boston, Massachusetts, "Mammography as a Screening Tool", December 4, 1985.
- 2. Twenty-Second Annual Medical Symposium sponsored by the American College of Radiology (ACR) on Breast Cancer. Boston, Massachusetts, "Medico-legal aspects of reporting and screening for breast cancer", May 12-16, 1986.
- 3. Twenty-second Annual Medical Symposium sponsored by the American College of Radiology (ACR) on Breast Cancer, Boston, Massachusetts, "Mammogram Workshop", May 13, 1986.
- 4. Twenty-second Annual Medical Symposium sponsored by the American College of Radiology (ACR) on Breast Cancer, Boston, Massachusetts, "Breast Light Scanning", May 16, 1986.
- 5. Categorical Course in Breast Imaging, American Roentgen Ray Society, 88th Annual Meeting, San Francisco Hilton, San Francisco, California, "Transillumination light scanning", May 8-13, 1988.
- 6. <u>D'Orsi CJ</u>, Karellas A, Costanza ME, Gaw VP, Zapka JG: A program to assure quality mammograms. American Public Health Association, 116th Annual Meeting, "Technology and Health: Problems and Promise", Marriott Copley Place, Boston Massachusetts, November 15, 1988.
- 7. Gaw VP, Costanza ME, D'Orsi CJ, Karellas A, Dowd M, Bush S: A program to improve mammography skills of practicing radiology technologists. <u>117th Annual Meeting of the American Public Health Association</u>, Chicago, Illinois, October 22-26, 1989.
- 8. Sixth International Congress on Breast Diseases of the International Society of Senology. "Ultrasound of the Breast", Boston, Massachusetts, June 10-14, 1990.
- 9. Society for Medical Decision Making, Twelfth Annual Meeting, Boston, Massachusetts. "Enhancing & Evaluating Diagnostic Accuracy", November 11-14, 1990.

- Society for Medical Decision Making, Twelfth Annual Meeting, Boston, Massachusetts. "The Role of Computer-Based Classifiers in Determining Diagnostically Useful Features for New Imaging Modalities", November 11-14, 1990.
- American Association of Plastic Surgeons, 70th Annual Meeting, San Antonio, Texas. "Use of Tissue Expanders in Augmentation Mammoplasty to Improve Mammographic Visualization of the Breast." April 14-17, 1991.
- 12. American College of Medical Physics, Annual Meeting, Topnotch at Stowe, Vermont. "Mammographic Findings of Early Breast Cancer". June 27, 1991.
- 13. ACR National Breast Cancer Conference "ACR Lexicon & Reporting System". Westin Copley, Boston, MA. April 26-May 1, 1992.
- 14. 26th National Conference on Breast Cancer (ACR), Palm Springs, CA. 5/8/94 5/13/94.
- 15. 14th Annual Breast Imaging Conference. "American College of RadiologyBreast Imaging Reporting and Database System","Challenging Cases" and "The Numbers Game". Orlando, Florida, 9/26/94 9/28/94.
- 16. American College of Surgeon 80th Annual Clinical Congress. 10/9/94 10/14/94.
- 17. GR.A.D.O. Breast Cancer Conference. Rome, Italy. 3/23-25/95.
- 18. 9th Annual Symposium on Breast Disease. Presented: "ACR BI-RADS", The Mammography Quality Standards Act" and Calcifications: The Good, The Bad and The Ugly", Grand Traverse, Michigan July 23-25, 1995.
- 19. 15<sup>th</sup> Annual Breast Imaging Conference. Presented: "The Numbers Game: A Look at Screening Statistics. Stereotactic Core Biopsy-Prone and Upright Approaches". San Diego, California, September 17-20, 1995.
- 20. 27th National Conference on Breast Cancer. Presented: "Breast Cancer Screening Trials", "Communication/ Reporting" and "Ultrasound Equipment, Interpretation and Interventional Procedures", Dallas, Texas, April 27-30, 1996.
- 21. ACR symposium on Mammography. Presented: "BI-RADS, The Mammo Report," "Imaging of the Breast After Cancer" and "Screening Controversies." New Orleans, Louisiana, May 17-19, 1996.

- 22. Breast Imaging Today & Tomorrow. Presented: "The Numbers Game", "Stereotactic Core Biopsy", "Digital Mammography", "MQSA: Background, Definitions, Rules, and Fees" and "The Specimen Radiograph". Santa Fe, New Mexico August 5-9, 1996
- 23. Second Edition of International Congress on Nuclear Oncology. Presented: "Clinical Mammography" and "What Clinicians Need to Know About Mammography". Napoli, Italy September 23, 24, 1996.
- 24. Breast & Chest Imaging Update. Presented: "The Numbers Game", "Calcifications: The Good, The Bad and the Ugly", "Management of the Breast Specimen" and "Politics of Breast Cancer". Palm Beach, Florida October 10-12, 1996.
- 25. Breast Imaging Today & Tomorrow. Presented: "The ACR Lexicon: Breast Masses", The ACR Lexicon: Breast Calcifications", "The Number Game", "The Specimen Radiograph" and "Hidden Agenda and Politics of Breast Cancer". Palm Beach, Florida, January 20-24, 1997.
- 26. Breast Imaging Today & Tomorrow. Presented: The Politics of Breast Cancer", "Digital Mammography", "The Specimen Radiograph", "Invasive Lobular Carcinoma" and the "Numbers Game". Lake Buena Vista, Florida, February 17-21, 1997.
- 27. Society of Breast Imaging 3rd Postgraduate Course Program. Presented: "The Truth about Statistics". San Diego, CA. April 16-19, 1997.
- 28. 17<sup>TH</sup> INTERNATIONAL CANCER CONGRESS 1998: Presented: "Satellite Transmission: American College of Radiology, Radiology for the year 2000", Rio de Janeiro Brazil 8/23-28,1998.
- 29. 18<sup>th</sup> ANNUAL BREAST IMAGING CONFERENCE: Presented: "Analysis of Positive Findings on Mammograms", Orlando, FL. 9/12/98.
- 30. 99<sup>th</sup> ANNUAL MEETING OF AMERICAN ROENTGEN RAY SOCIETY MEETING: Presented: Audit, Cost Analysis, Path "End Point". New Orleans, LA. May 9, 1999
- 31. SOCIETY OF BREAST IMAGING 4<sup>TH</sup> Postgraduate Course. Communications Forum: Radiologists, Referring Physicians, Technologists, Patients. ACR Breast Imaging Reporting and Data System (BI-RADS). Clinical Controversies in Digital Mammography. Boston, MA. May 26-29, 1999

- 32. NAZIONALE SEZIONE DISTUDIO DI SENOLOGIA. Presented: "Digitale." Bari, Italy October 27-29 1999.
- 33. BREAST IMAGING 2000 Presented: BIRADS- An Organized Approach to Reporting, Masses and Calcifications Pathologic correlation, Digital Mammography. Orlando, FL. February 27-March 3, 2000.
- 34. PROGRAM MAMMO. Presented: "Mammographic Evaluation of Masses, Mammographic Evaluation of Calcifications." Prague, Czeck Republic, September 14-15, 2000.
- 35. 20<sup>th</sup> ANNUAL BREAST IMAGING CONFERENCE. Presented: "BI-RADS: The Breast Imaging Foundation for Case Management, What Do You Do With This Patient? Panel on Management of Actual Cases from Detection to Biopsy, Hands-on Upright Stereotactic Biopsy." New Orleans, LA October 5-7, 2000.
- 36. TWELFTH ANNUAL CONFERENCE ON MAMMOGRAPHY: Interpretation and Technique. Presented: "Workup of Masses, Workup of Calcifications, Mammographic-Pathologic Correlations, Digital Mammography." Long Island, N.Y. October 14, 2000.
- 37. 2000 SYMPOSIUM ON BREAST CANCER DIAGNOSIS AND TREATMENT: Presented: "Breast Calcifications, Breast Masses, Update on Screening Mammography, and Full Field Digital Mammography: Ready for Clinical Use or Still Investigational?" Tysons Corner, VA. October 20-22, 2000.
- 38. A PRACTICAL APPROACH TO BREAST IMAGING: Presented "The Mammography Report: Structure, Content, Communication Issues, Current State of and Future Developments for Digital Mammography, Core Biopsy and Needle Localization For Nonpalpable Lesions: Scheduling Equipment, Procedures." Rancho Mirage, CA. November 13-17, 2000.
- 2000 SCIENTIFIC PROGRAM, RADIOLOGICAL SOCIETY OF NORTH AMERICA. Presented "Missed Cancers, Interval Studies, And Maximizing Screening Techniques." "Interventional Breast Procedures." Chicago, Ill November 27, 2000.
- 40. SOCIETY OF BREAST IMAGING 5<sup>TH</sup> POSTGRADUATE COURSE: "Digital Mammography and Imaging Guided Breast Biopsy, Potential Clinical Applications." San Diego, CA. May 16-19, 2001

- 41. 30TH NATIONAL CONFERENCE ON BREAST CANCER. Presented: "Digital Mammography and PACS", "How to Work in a Digital World" (panel participant) and "BI-RADS (using Interactive Keypad System)", Dallas, Texas, April 20-23, 2002.
- 42. SOCIETY FOR THE ADVANCEMENT OF WOMEN'S IMAGING SYMPOSIUM 2002. "Full Field Digital Mammography: Results and Future Projections". Boston, MA. May 17-19, 2002.
- 43. 22<sup>nd</sup> ANNUAL BREAST IMAGING CONFERENCE. Medical College of Wisconsin CME Program and Supported by Instrumentarium. "Clinical Applications of Digital and CAD". Moderator, General Session, Workshop: "Working with Digital Mammography". Orlando, FL. Sept. 13-14, 2002.
- 44. 2002 RADIOLOGICAL SOCIETY OF NORTH AMERICA'S 88<sup>TH</sup> SCIENTIFIC ASSEMBLY AND ANNUAL MEETING. Refresher Courses: "Interventional Breast Procedures (Hands-on Workshop)", "Problem-Solving Breast Imaging, Breast Ultrasound", and "Mammography Physics mini course: Digital Mammography for Physicists", Chicago, ILL. December 1-5, 2002.
- 45. SOCIETY OF BREAST IMAGING 6<sup>TH</sup> POSTGRADUATE COURSE: Refresher Course; "Digital Imaging: Should it Be Part of Your Practice?" Hollywood, FL. April 12-15, 2003.
- 46. 31<sup>ST</sup> NATIONAL CONFERENCE ON BREAST CANCER. Workshop: "Mammo, MR and US Lexicons: What's New in BI-RADS?" Orlando, Fl. May, 22-24, 2004.
- 47. 24<sup>th</sup> ANNUAL BREAST IMAGING CONFERENCE. Sponsored by Medical College of Wisconsin CME Program and supported by GE Healthcare. General Sessions: "Ultrasound cases cyst or solid? Are you really sure?", "Clinical applications of digital mammography current data and the weakest links", "BI-RADS update: mammography, ultrasound and MR". Monterey, Ca. Sept. 20-22, 2004.

# Bibliography:

- a. <u>Published and accepted research articles (clinical, basic science, other) in referred journals:</u>
- 1. Griffiths HJ, **D'Orsi CJ**, Zimmerman RE: Use of <sup>125</sup>I photon scanning in the evaluation of bone density in a group of patients with spinal cord injury. Invest Radiol 7:107-111, 1972.

- 2. Zimmerman RE, Griffiths HJ, **D'Orsi CJ**: Bone mineral measurement of means of photon absorption. Radiology 106:561-564, 1973.
- 3. Griffiths HJ, **D'Orsi CJ**: Use of xeroradiography in cruciate ligament injuries. Am J Roentgenol <u>121</u>:94-96, 1974.
- 4. Bartrum RJ, Smith EH, **D'Orsi CJ**, Dantono, J.: The ultrasonic determination of renal transplant volume. J Clin Ultrasound <u>2</u>:281-285, 1974.
- 5. Baker RA, Rosenbaum AE, **D'Orsi CJ**, Hessel SJ, Fenton PA: Xerographic applications in neuroradiology: a comparison with conventional film imaging. Radiology 115:214-218, 1975.
- 6. Smith EH, Bartrum RJ Jr, Chang YC, **D'Orsi CJ**, Lokich J, Abbruzzese A, Dantono J: Percutaneous aspiration biopsy of the pancreas under ultrasonic guidance. N Engl J Med 292:825-828, 1975.
- 7. Bartrum RJ Jr, Smith EH, **D'Orsi CJ**, Tilney NL, Dantono J: Evaluation of renal transplants with ultrasound. Radiology <u>118</u>:405-410, 1976.
- 8. **D'Orsi CJ**, Green D: Computerized tomography and xeroradiography of the breast specimens. Breast <u>2</u>:27-30, 1976.
- 9. **D'Orsi CJ**: Effects of therapy on breast calcification. Brit J Radiol 50:66-67, 1977.
- 10. Kaplan WD, **D'Orsi CJ**, Ensminger WD, Smith EH, Levin DC: Intra-arterial radionuclide infusion: a new technique to assess chemotherapy perfusion patterns. Cancer Treat Rep <u>62</u>:699-703, 1978.
- 11. Seltzer SE, Griffin T, **D'Orsi CJ**, Tryka F, Herman PJ: Pulmonary reaction associated with neocarzinostatin therapy. Cancer Treat Rep <u>62</u>:1271-1272, 1978.
- 12. **D'Orsi CJ**, Weissman BNW, Berkowitz DM, Stay EJ: Correlation of xeroradiography and histology of breast cancer. CRC Crit Rev Diagn Imaging 11:75-119, 1978.
- 13. Hillman BJ, **D'Orsi CJ**, Smith EH, Bartrum RJ Jr: Ultrasonic appearance of the falciform ligament. Am J Roentgenol <u>132</u>:205-206, 1979.

- 14. **D'Orsi CJ**, Ensminger W, Smith EH, Lew M: Gas-forming intrahepatic abscess: a possible complication of arterial infusion chemotherapy. Gastrointest Radiol 4:157-161,1979.
- 15. Sonnenfeld M, **D'Orsi CJ**, Sadowsky NL, Wolfe JN: Mammographic patterns of unusual breast lesions. J.C.E.Radiology <u>1</u>:13-30, 1979.
- 16. **D'Orsi CJ**, Bruckman J, Mauch P, Smith EH: Lung metastases in cervical and endometrial carcinoma. Am J Roentgenol <u>133</u>:719-722, 1979.
- 17. Tully JL, Lew MA, Connor M, **D'Orsi CJ**: Clostridial sepsis following hepatic arterial infusion chemotherapy. Am J Med <u>67</u>:707-710, 1979.
- 18. Nadler LM, Reinherz EL, Weinstein HJ, **D'Orsi CJ**, Schlossman SF: Heterogeneity of T-cell lymphoblastic malignancies. Blood <u>55</u>:806-810, 1980.
- 19. Kaplan WD, Ensminger WD, Come SE, Smith EH, **D'Orsi CJ**, Levin DC, Takvorian RW, Steele GD: Radionuclide angiography to predict patient response to hepatic artery chemotherapy. Cancer Treat Rep 64:1212-1222, 1980.
- 20. Lokich J, **D'Orsi C**, Smith E, Gero M: Tumor growth and regression rates relative to tumor size: A clinical study of metastatic pulmonary nodules. Cancer <u>47</u>:1415-1420, 1981.
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- 1. **D'Orsi CJ**. Guest Editor. Breast Imaging. *Radiologic Clinics of North America*. Vol. 42, No. 5;2004.
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