

Jennifer S. Drukteinis, M.D.

2518 W. Simms Blvd.

Tampa, FL 33609

646-319-0633

EDUCATION/MEDICAL TRAINING

- 08/1997 – 05/2001 Bachelor of Science
Interdisciplinary studies; Molecular and Cell Biology
Summa Cum Laude
University of Florida, Gainesville, FL
- 08/2001 – 06/2005 M.D.
Cornell University
Honors in Research
Weill Medical College, New York, NY
- 06/2005 – 06/2006 Internship – Internal Medicine
New York Presbyterian Hospital
New York, NY
- 07/2006 – 06/2007 Residency – Diagnostic Radiology
Mount Sinai Medical Center
New York, NY
- 07/2007 – 06/2010 Residency – Diagnostic Radiology
Brigham & Women's Hospital / Harvard Medical School
Boston, MA
- 07/2010 – 06/2011 Fellowship – Breast Imaging
Brigham & Women's Hospital / Harvard Medical School
Boston, MA

APPOINTMENTS/WORK HISTORY

- 01/2017 – Present Staff Radiologist, SDI Radiology and Associates, P.A.
4516 N. Armenia Avenue
Tampa, FL 33603
- 01/2017 – Present Attending Physician, Department of Radiology
St. Joseph's Hospital
3001 W. Dr. M.L. King Jr., Boulevard
Tampa, FL 33607

09/2011 – 02/2017 Associate Member
Staff Radiologist
Director of Breast Imaging Research
Department of Diagnostic Imaging
Moffitt Cancer Center
Tampa, Florida

ACADEMIC APPOINTMENTS

09/2011 – 02/2017 Associate Professor
University of South Florida
College of Medicine
Tampa, FL

HONORS AND AWARDS

2001 Summa Cum Laude
Phi Beta Kappa Honor Society
Most Outstanding Female Leader of Graduating Class 2001
University of Florida

CERTIFICATION

05/2010 American Board of Radiology – Diagnostic Radiology
12/2018 Advanced Cardiac Life Support (ACLS)

LICENSURE

09/2010	Florida	ME109663
05/2008	Massachusetts	23583 Inactive
12/2006	New York	242669 Inactive

SOCIETIES MEMBERSHIPS

American Board of Radiology
Radiologic Society of North America
American College of Radiology
American Association of Women's Radiologists
Florida Radiological Society
Society of Breast Imaging

COMMUNITY SERVICE / MEDIA

Interview, ABC Action News, regarding research in novel breast imaging techniques and research, dual energy mammography, by Linda Hurtado – 2013 November 6

Interview, Bay News 9 News, Mammogram Efficacy, Dr. Randy Shuck – 2014 May 2

Interview, Tampa Bay Times, 3D Mammography, by Irene Maher – 2014 June 25

Interview, Cancer SOS Radio, W4CS/W4WN and iHeart (Talk) Radio (aired nationally) to discuss the diagnostic advantages of 3D mammography on the literal patient – 2014 June 25

Interview, Bay News 9 News, 3D Mammography, by Dr. Randy Shuck – 2014 June 27

Interview, CBS Channel 10, 3D Mammography, by Jennifer Titus – 2014 July 27

Interview, Orlando Sentinel. “Breast Cancer Doesn’t Have to Be a Death Sentence.” – 2014 September

SELECTED PEER-REVIEWED PUBLICATIONS

Drukteinis JS, Gombos EC, Raza S, Chikarmane S, Swami A, Birdwell RL. Magnetic Resonance Imaging Assessment of the Breast after Breast Conservation Therapy; Distinguishing Benign from Malignant. *Radiographics*; Jan 2012, 32(1): 219-34.

Edinger BW, **Drukteinis JS**, Gombos EC, Raza S, Chikarmane SA, Swami A, Birdwell RL. Fat Necrosis: BI-RADS 2 or 3? * Dr Drukteinis and colleagues respond. *Radiographics*. 2012 September; 32(5):1561-2

Gillies RJ, Flowers CI, **Drukteinis JS**, Gatenby RA. A unifying theory of carcinogenesis, and why targeted therapy doesn't work. *European J Radiology*. 2012 September; 81 Suppl 1:S48-50

Drukteinis JS, Mooney BP, Flowers CI, Gatenby RA. Beyond Mammography: New Frontiers in Breast Cancer Screening. *Am J Med*. 2013; 126(6):472-9

Drukteinis JS, Kiluk JV. Controversy Surrounding Mammography Screening? Not in our Opinion. *Cancer Control*. 2014 April; 21(2):176-177

Goble RN, **Drukteinis JS**, M. Lee C, Khakpour N, Kiluk JV, Laronga C. Early Experience with Ultrasound Features After Intraoperative Radiation for Early Stage Breast Cancer. *Journal of Surgical Oncology*. 2014 June; 109 (8):751-755. 5

Adams MC, Falcon S, Mooney BP, Laronga C, Chau A, **Drukteinis JS**. Short-term Imaging Follow up of Patients with Concordant Benign Breast Biopsies: Is it really worth it? *Diagnostic Interventional Radiology*. 2014 November; 20(6):464-9

Weinfurter RJ, Patel B, Laronga CL, Lee MC, Falcon S, Mooney BP, **Drukteinis JS**. MRI-Guided Core Needle Breast Biopsies Resulting in High Risk Histopathology: Upstage Frequency and Lesion Characteristics. *Clinical Breast Cancer Journal*. 2015 June; 15(3):234-9

Patel BK, Falcon S, **Drukteinis J**. Management of Nipple Discharge and the Associated Imaging Findings. *Am J Med*. 2015 April; 128(4):353-360

Kamat L, Rosa M, Weinfurter R, Falcon S, **Drukteinis JS**, Patel B. Primary Breast Angiosarcoma in a Male. *Breast J*. 2015 September-October; 21(5):545-8

Chaudhury B, Zhu M, Goldgof D, Hall L, Gatenby RA, Gillies RJ, Patel, BP, Weinfurter RJ, **Drukteinis JS**. Heterogeneity in Intratumoral Regions of Rapid Gadolinium Washout Correlates with ER Status and Nodal Metastases. *Journal of Magnetic Resonance Imaging*, 2015 November: 42(5): 1421-30

Assing MA, Patel BK, Karamsadkar N, Weinfurter J, Usmani O, Kiluk JV, **Drukteinis JS**. A comparison of the diagnostic accuracy of magnetic resonance imaging to axillary ultrasound in the detection of axillary nodal metastases in newly diagnosed breast cancer. *Breast J*. 2017 November; 23(6):647-655. Doi: 10.1111/tbj. Epub 2017 April 10.

Falcon S, Williams A, Weinfurter J, **Drukteinis JS**. Imaging Management of Breast Density, a Controversial Risk Factor for Breast Cancer. *Cancer Control*. 2017 April;24(2): 125-136.

Funaro K, **Drukteinis J**, Falcon S. Screening Mammography and Digital Breast Tomosynthesis: Controversies. *South Med J*. 2017 October; 110(10):607-613. Doi: 10.14423/SMJ.

Niell BL, Freer PE, Weinfurter RJ, Arleo EK, **Drukteinis JS**. Screening for Breast Cancer. *Radiology Clin North AM*. 2017 November; 55(6):1145-1162. Doi: 10.1016/j.rcl.2017.06.004.

Patridge SC, Zhang Z, Newitt DC, Gibbs JE, Chenevert TL, Rosen MA, Bolan PJ, Marques HS, Romanoff J, Cimino L, Joe BN, Umphrey HR, Ojeda-Fournier H, Dogan B, Oh K, Abe H, **Drukteinis JS**, Esserman LJ, Hylton NM, ACRIN 6698 Trial Team and I-SPY 2 Trial Investigators. Diffusion-weighted MRI Findings Predict Pathologic Response in Neoadjuvant Treatment of Breast Cancer: The ACRIN 6698 Multicenter Trial. *Radiology* 2018 September 4:180273. Doi: 10.1148/radiol.2018180273.

Newitt DC, Zhang Z, Gibbs JE, Patridge SC, Chenevert TL, Rosen MA, Bolan PJ, Marques HS, Aliu S, Li W, Cimino L, Joe BN, Umphrey H, Ojeda-Fournier H, Dogan B, Oh K, Abe H, **Drukteinis J**, Esserman LJ, Hylton NM, ACRIN Trial Team and I-SPY 2 Trial Investigators. Test-retest repeatability and reproducibility of ADC measures by breast DWI: Results from the ACRIN 6698 trial. *J Magn Reson Imaging* 2018 October 22. Doi: 10.1002/jmri.26539

Drukker K, Giger ML, Joe BN, Kerlikowske K, Greenwood H, **Drukteinis JS**, Niell B, Fan B, Malkov S, Avila J, Kazemi L, Shepherd J. Combined Benefit of Quantitative

Three-Compartment Breast Image Analysis and Mammography Radiomics in the Classification of Breast Masses in a Clinical Data Set. *Radiology*. 2018 Dec 11:180608. doi: 10.1148/radiol.2018180608. [Epub ahead of print] PMID:30526359

Fowler EEE, Smallwood A, Miltich C, **Drukteinis J**, Sellers TA, Heine J. Generalized Breast Density Measurements. *Phys Med Biol*. 2018 Dec 19;64(1):015006. doi: 10.1088/1361-6560/aaf307.

Fowler EE, Smallwood A, Khan N, Miltich C, **Drukteinis J**, Sellers TA, Heine J. Calibrated Breast Density Measurements. *Acad Radiol*. 2018 Dec 10. pii: S1076-6332(18)30473-2. doi: 10.1016/j.acra.2018.10.009. [Epub ahead of print]