

Silaja Yitta, MD

Silajayitta@gmail.com



Experience

- **Director of Breast Imaging & Intervention**, El Camino Hospital
Breast Health Center, Silicon Valley Diagnostic Imaging/Radiology Partners, Mountain View, CA
July 2013 - present
Expertise: 2D/3D mammography, ABUS (whole breast screening ultrasound), diagnostic ultrasound, breast MRI, 2D & 3D SAVI scout and needle localizations, 2D & 3D Affirm upright biopsy, Brevera breast biopsy system, prone stereotactic biopsy, ultrasound guided biopsy, MRI guided biopsy, QVCAD, Koios DS breast, breast center leadership & management as lead interpreting physician. *Remote/hybrid role starting 12/2020.
- **Lead Interpreting Physician (LIP)**, Woodlands & Spring Hospitals, Memorial Hermann Hospital System, Houston, TX
Jun 2023 - Dec 2023
- **Breast Imaging Radiologist**, Radiology Partners, Memorial Hermann Hospital System, Houston, TX
Dec 2022 - present
- **Teleradiologist**, Claxton Hepburn Medical Center & River Hospital, NY
July 2011- Sept 2019
- **Adjunct Faculty**, UCSF, San Francisco, CA
July 2013 – May 2016
- **Breast Imaging Medical Director**, Sequoia Hospital Breast & Diagnostic Center, CAIMA, Redwood City, CA
July 2013-May 2013
- **Assistant Professor**, Women’s Imaging (Breast & Ultrasound sections), UCSF, San Francisco, CA
July 2012 – June 2013
- **Investment Banker**, UBS Investment Bank
July 2001 – June 2002

Consulting/Advisory Board Experience

- **Expert Consultant & Advisor**, WhiteRabbit.ai, Machine Learning Start-Up Company Nov 2017 - present
- **Advisory Board Member**, Innoging, Medical Technology Start-Up Company Feb 2019 - Dec 2021
- **Expert consultant**, GE Healthcare Nov 2017 - March 2020
- **Expert consultant & study reader**, QT Ultrasound, LLC Jan 2017 – May 2017

Post Graduate Training

- Women's/Breast Imaging Fellowship (Breast & Ultrasound), UCSF, San Francisco, CA July 2011 – June 2012
- Diagnostic Radiology, **NYU Medical Center**, New York, NY July 2007 – June 2011
- Internship, **Lenox Hill Hospital**, New York NY July 2006 – June 2007

Education

- MD: **NYU School of Medicine**, New York, NY July 2002 – June 2006
- BS: Biomedical Engineering, **Johns Hopkins University**, Baltimore, MD with honors, Tau Beta Pi Aug 1997 – May 2001

Certifications, Licenses

- Board Certified, American Board of Radiology May 2011
- California State Full Medical Licensure, #A116478 April 2011
- Texas State Full Medical Licensure, #T1615 May 2021

Professional Organizations/Leadership

- Society of Breast Imaging (SBI) May 2012 – present
- American Board of Radiology (ABR) May 2012 – present
- El Camino Hospital Women’s Health Steering Committee July 2014 - present
- El Camino Hospital Cancer Center Steering Committee July 2014 - present
- El Camino Hospital Women’s Health Advisory Board July 2014 - present

Speaking Engagements

- New Frontiers in the Prevention of Breast Cancer October 2018
- Foundation Board, Breast Center Presentation, El Camino Hospital May 2017
- Breast Cancer Awareness Month Panel CME, El Camino Hospital October 2017
- Breast Health & Imaging Updates, El Camino Hospital October 2016
- Breast Cancer Awareness Month Panel CME, El Camino Hospital October 2016
- Breast Imaging Updates & FAQs, One Medical July 2015
- Girl’s Night Out: Breast Health Panel, El Camino Hospital October 2014
- Breast Imaging Updates, Women’s Health Advisory Board July 2014
- Sonography for Sonographers, CME, UCSF April 2013
- Resident Case Conferences, UCSF July 2011-May 2016

Peer Reviewed Publications

1. Price ER, Sickles, EA, YITTA S, Brasic N, Yeh MJ, Allen E, Joe BN. Use of the probably benign (BI-RADS category 3) assessment for masses on breast MRI: Is it transferable to general clinical practice? Breast J. 2017 Aug 27.
2. YITTA S, Saadai P, Filly RA. The fetal urinoma revisited. J Ultrasound Med. 2014 Jan;33(1):161-6.

3. Wang J, Azziz A, Fan B, Malkov S, Klifa C, Newitt D, YITTA S, Hylton N, Kerlikowske K, Shepherd JA. Agreement of mammographic measures of volumetric breast density to MRI. *PLoS One*. 2013 Dec 4;8(12):e81653
4. YITTA S, Joe BN, Wisner DJ, Price ER, Hylton NM. Recognizing Artifacts and Optimizing Breast MRI at 1.5T & 3.0T. *AJR* 2013 Jun; 200(6):W673-82.
5. Hecht EM, YITTA S, Lim RP, Fitzgerald EF, Storey P, Babb JS, Bennett GL. Preliminary Clinical Experience Imaging the Female Pelvis at 3.0T with a High Resolution 3D T2-Weighted Sequence as Compared to a Conventional Multiplanar 2D Sequence. *AJR* 2011 Aug; 197(2):W346-52.
6. YITTA S, Mausner EV, Kim A, Kim D, Babb JS, Hecht EM, Bennett GL. Pelvic ultrasound immediately following MDCT in female patients with abdominal/pelvic pain: Is it always necessary? *Emerg Radiol* 2011 Aug; 197(2):W346-52
7. YITTA S, Hecht EM, Mausner EV, Bennett GL. Normal or Abnormal? Demystifying Uterine & Cervical Enhancement at MDCT. *Radiographics* 2011 May-June;31(3):647-661.
8. Mausner EV, YITTA S, Slywotzky C, Bennett GL. Commonly Encountered Foreign Bodies and Devices in the Female Pelvis: MDCT Imaging Appearances. *AJR* 2011 Apr;196(4):W461-70.
9. YITTA S, Singer C, Toth H, Mercado C. Sonographic Appearances of Benign and Malignant Male Breast Disease with Mammographic and Pathologic Correlation. *J Ultrasound Med*. 2010 Jun;29(6):931-947
10. YITTA S, Hecht EM, Slywotzky C, Bennett GL. Added Value of Multiplanar Reconstructions in the MultiDetector CT Evaluation of the Female Pelvis: A Pictorial Review. *Radiographics*. 2009 Nov;29(7):1987-2003
11. Egami K, YITTA S, Kasim S, Lewers JC, Roberts RC, Lehar M, Jinnah HA. Basal Ganglia Dopamine Loss Due to Defect in Purine Recycling. *Neurobiol Dis*. 2007 May;26(2):396-407
12. YITTA S, Tatineny KC, Dachman AH. Characterization of Normal Ileocecal Valve Density on CT Colonography. *J Comput Assist Tomogr*. 2006 Jan-Feb;30(1):58-61
13. Meyerson A, YITTA S, Dachman AH. Pericardial Varices Secondary to Portal Hypertension Demonstrated by CT. *J Thorac Imaging*. 2006 Mar;21(1):69-70

14. YITTA S, Liang MK, Marks JL, Berman R, Carter J. Primary Squamous Cell Carcinoma of the Colon Associated with Hypercalcemia and Hyperleukocytosis: Report of a Case. *Dig Surg*. 2005;22(5):371-4
15. Dandashli EA, Zhao Q, YITTA S, Morefield GL, White JL, Hem SL. Effect of thermal treatment during the preparation of aluminum hydroxide adjuvant on the protein adsorption capacity during aging. *Pharm Dev Technol* 2002 Nov; 7(4):401-6
16. Jinnah HA, Sepkuty JP, Ho T, YITTA S, Drew T, Rothstein JD, Hess EJ. Calcium channel agonists and dystonia in the mouse. *Movement Disorders* 2000 May; 15(3):542-51
17. Jinnah HA, YITTA S, Drew T, Kim BS, Visser JE, Rothstein JD. Calcium channel activation and self-biting in mice. *Proceedings of the National Academy of Sciences* 1999 Dec 21; 96(26):15228-32

Books and Chapters

1. Dachman A, YITTA S (2007) Spleen: Normal Anatomy and Examination Techniques in Gore R and Levine M, 3rd edition: *Textbook of Gastrointestinal Radiology*, Saunders

Abstracts

1. YITTA S, Ma L, Kerlikowske K, Price E, Wang J, Shepherd J. Comparison of Breast Density Measures: BI-RADS vs Volumetric Techniques. *RSNA Chicago, 2012.*
2. YITTA S, Joe BN, Wisner DJ, Price ER, Chang B, Hylton NM. Recognizing Artifacts and Optimizing Breast MRI at 1.5T & 3.0T. *ARRS Vancouver, 2012.*
3. YITTA S, Singer C, Heffernan C, Toth H, Mercado C. Rare Entities: Vascular Lesions of the Breast. *ARRS San Diego, 2010.*
4. YITTA S, Mausner EV, Hecht EM, Bennett GL. Added Value of Pelvic US Following MDCT evaluation of the Female Pelvis: Is it Always Necessary? *ARRS San Diego, 2010*
5. YITTA S, Mausner EV, Hecht EM, Bennett GL. Added Value of Pelvic US Following MDCT Evaluation of the Female Pelvis: Is it Always Necessary? 8th Annual Normal E. Chase Radiology Resident Research Symposium June 2009

6. YITTA S, Hecht EM, Mausner EV, Bennett GL. Demystifying Patterns of Uterine & Cervical Enhancement on MDCT. RSNA Annual Conference: Chicago, IL, Nov 2009 (Awarded Certificate of Merit and selected for publication in Radiographics)
7. Hecht EM, YITTA S, Lim RP, Fitzgerald EF, Storey P, Banibaker K, Bennett GL. Limitations of 3D T2 SPACE for Evaluation of the Female Pelvis at 3.0T. ISMRM Annual Conference: Honolulu, HI, 17th-24th April 2009
8. Jinnah HA, Kasim S, YITTA S, Rao L. Stereological assessment of nigrostriatal dopamine neurons and their fibers in an HPRT-deficient mouse model of Lesch-Nyhan disease. Society for Neurosciences Abstracts: New Orleans, LA, 7 November 2000