

Kathryn L. Pearson, M.D.
Kathryn Pearson Peyton
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LICENSURE and CERTIFICATION: under Kathryn L. Pearson, MD

Board Certified, American Board of Radiology (No. 42866)	1998
(National Written Board Exam Score: 97 th percentile)	
State of Florida Medical License (No. ME78129)	1999-present
State of California Medical License (No. G80773)	1994-present
NPI# 1760403182	

WORK EXPERIENCE

Founder and Director, Boutique Breast Imaging, LLC	2023-present
Halo Precision Diagnostics' Women's Health / Breast Cancer Advisor	2021-present
Radiologist, Director of Breast Imaging, Precision Imaging Centers	2020-2023
Women's Imaging and Medical Advisory Consultant	2016-2022
Chair, Women's Health Advisory Board, lifeIMAGE, Inc.	
Mammosphere by lifeIMAGE (www.mammosphere.com)	
Founder, CEO & Chief Medical Officer, Mammosphere, Inc.	2012-2016
Partner Radiologist, Drs. Mori, Bean, & Brooks, P.A., Jacksonville, FL	1999-2012
Clinical Instructor, Breast Imaging, University of California at San Francisco	1998-1999
Teaching Assistant, Vertebrate Biology, Stanford University	1989
Research Assistant, Medicinal & Analytical Chemistry Department,	1988
Genentech, Inc., South San Francisco, CA	

EDUCATION / TRAINING

University of California at San Francisco	San Francisco, CA	
Breast Imaging Fellowship/Women's Imaging Fellowship		1998-1999
Radiology Residency		1994-1998
Medical School		1989-1993
Medical Doctorate		1993
California Pacific Medical Center	San Francisco, CA	
Transitional Medical Internship		1993-1994
Stanford University	Stanford, CA	
Bachelor of Science – With Distinction (3.9 GPA)		1985-1989
Biological Sciences		
Music Performance		
Santa Rosa High School	Santa Rosa, CA	1982-1985
Valedictorian		
University of Valencia	Valencia, Spain	1984

HONORS and AWARDS

Best of Bold City Award, Women's Health Services	2025
Top Doctors, Jacksonville Magazine	2025
Women with Heart Honoree, Volunteers In Medicine	2017
EVE Award Finalist, Jacksonville, Florida	2016
U.S. Utility Patents: Apparatus and Method for Utilizing Mammogram Images for Verification - US 9,047,664 and US 9,355,450 B2	2016
Women of Distinction, Girl Scouts Gateway Counsel, Jacksonville, Florida	2009
Concertmaster of the UCSF Symphony Orchestra	1992-1994
Award for Exceptional Contributions in Teaching, Stanford University	1989
Cap and Gown Honor Society, Stanford University	1988-1989
Concertmaster of the Stanford University Symphony Orchestra	1987-1989
Concertmaster of the Stanford University Chamber Orchestra	1987-1989
Finalist in the Pepsi Cola Music Competition, San Francisco, CA	1984-1985
Concertmaster of the San Francisco Symphony Youth Orchestra	1984-1985
First Violin in the World Youth Symphony Orchestra, Interlochen, MI	1984

PUBLICATIONS and PRESENTATIONS

"Breast Health Updates: Screening, Surveillance, AI & Nutrition,	2024-2025
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Ponte Vedra Beach Women's Health & Robotics Symposium,
K Pearson Peyton. "Radiologist Entrepreneurs". Radiology Firing Line 2018
(Podcast Episode 46), Journal of the American College of Radiology blog.
Radiologic Society of North America, Chicago, IL

K Pearson Peyton. Candy O'Terry Podcast –The Story Behind Her Success. Boston, MA 2018

K Pearson Peyton. How Interoperability Improves Mammography Outcomes. 2018
Imaging Technology News, itnonline.com, January/February 2018, pp 32-33.

HIMSS (Healthcare IT Management & Systems Society) National Conference, Speaker 2017
"Interoperability Matters: Improving Mammography Outcomes"
with Wyatt Tellis, PhD, Director of IT Imaging Solutions, UCSF

RC Mayo, *KL Pearson*, DE Avrin, JW Leung, The Economic and Social Value of an 2017
Image Exchange Network: A Case for the Cloud. Journal of American College
Of Radiology 2017;14:130-134.

K Pearson Peyton. Mammogram Ownership to Improve Quality of Care 2016
Diagnostic Imaging, September 06, 2016

K Pearson Peyton. Prior Mammogram Access Important as Screening Protocols 2016
in Flux. Diagnostic Imaging, July 13, 2016

K Pearson Peyton. Giving Patients Access to Prior Mammograms: For Me, It's Personal 2016
HIStalk: Healthcare IT News and Opinion, May 11, 2016

K Pearson Peyton and A Ungrady. Electronic Mammography Exchange: Improving 2016
Patient Callback Rates. University of Florida Health & Mammosphere by
lifeIMAGE.

Keynote Speaker for community organizations. *Taking on Breast Cancer Personally,* 2016-2018
Professionally, & Technologically
San Jose Country Club, Sawgrass Women's Club, Rotary Club of South
Jacksonville, Rotary Club of San Jose, Foley & Lardner, Agape Community Health,
Jacksonville Chamber of Commerce.
Jacksonville, FL

Generation W Conference, Speaker 2015
University of North Florida, Jacksonville, FL

Generation W Conference, Panelist speaker
University of North Florida, Jacksonville, FL 2014

"Breast Cancer Update: 2010", keynote speaker for Pink Ribbon Golf Tournament,
Ponte Vedra Inn & Club, Ponte Vedra Beach, FL 2010

Course Director, "Symposium for the Primary Care Physicians",
Continuing Medical Education program on Breast Health, Breast Cancer
Diagnosis, and Treatment, Ponte Vedra Inn & Club, Ponte Vedra Beach, FL 2010

"Diagnostic Breast Imaging", lecture at Symposium for Primary Care Physicians,
Ponte Vedra Inn & Club, Ponte Vedra Beach, FL 2010

"Breast Imaging: Screening", lecture at Pink Ribbon Symposium,
Thrasher-Home Conference Center, Orange Park, FL 2010

"Calcifications and Densities", Breast Imaging lecture to
Radiology Residents, University of Florida Shands Hospital, Jacksonville, FL 2009

"United Against Breast Cancer We Stand"
University of North Florida/US Women's & Girls' Health Initiative -
Breast Health Expert Panel, University of North Florida Campus, Jacksonville, FL 2007

"Breast Cancer: Up Close and Personal", Family Journey Through Breast Cancer Forum,
Women's Center of Jacksonville, Memorial Hospital, Jacksonville, FL 2005

"MRI of the Breast: Revisited" Tumor Board Presentation,
Baptist Medical Center Beaches, Jacksonville Beach, FL 2004

Documentary Video/DVD "Fighting With Knowledge", Breast Imaging Expert 2004

"Breast Cancer: Up Close and Personal", Baptist Medical Center Women's Health Forum
Adams Mark Hotel, Jacksonville, FL 2003

"Dynamic Contrast-Enhanced Breast MRI" Orlando Regional Med Center, Orlando, FL 2002

"Dynamic Contrast-Enhanced Breast MRI" Tumor Board Presentation,
Baptist Medical Center Beaches, Jacksonville Beach, FL 2002

"Dynamic Contrast-Enhanced Breast MRI" Flagler Hospital, St. Augustine, FL 2002

"Dynamic Contrast-Enhanced Breast MRI" Palatka Medical Center, Palatka, FL 2002

Sickles EA, *Pearson KL*, Frankel SD, Leung JWT. "What Should be Done First in the
Imaging Work-Up of Density Seen on Only One Standard Mammographic View:
Diagnostic Mammography or Ultrasonography?" AJR 2001; 176: 545-546

Pearson KL, Sickles ES, Frankel SD, Leung JWT. "Efficacy of Step-Oblique Mammography
for Confirmation and Localization of Densities Seen on Only One Standard Mammographic View".
AJR 2000; 174: 745-752.
(Also presented at national Roentgen Ray Society meeting, New Orleans, Louisiana, May 1999)

Maas K, Feldstein V, Goldstein R, Filly R. "Sonographic Detection of Bilateral Fetal Chest Masses:
Report of Three Cases". J Ultrasound Med, 1997; 16: 647-652.

Maas K, Hricak H, Lipson S. "Ureteric Bud Remnant in Two Patients with Renal Agenesis: Diagnosis by MRI". J Comput Tomography, 1997.

Maas K, Barkovich AJ, Dong L, et al. "Selected Indications for and Applications Of Magnetic Resonance Angiography in Children". Pediatric Neurosurgery, 1994; 20: 113-125.

La Vail M, Faktorovich E, Hepler J, Pearson K, Yasumura D, and Matthes M. "Basic Fibroblast Growth Factor Protects Photo-receptors from Light-Induced Degeneration in Albino Rats". Annals of New York Academy of Science, 1991; 638: 341-347.

Presentation at the Western Student Medical Research Forum, sponsored by AMA-ERF.
"BFGF Rescue of Degenerating Photo-receptors from Constant Light-Induced Damage".

COMMUNITY SERVICE

Trustee of the Board, The Bolles School	2020-present
Reviewer, <i>Clinical Imaging</i>	2017-present
Generation W, Executive Advisory Board	2016-2020
Stanford OVAL (Outreach Volunteer Alumni Link) Volunteer	2015-present
Stanford '89 30 th Reunion Campaign Leadership Committee	2019
University of Florida Proton Therapy Institute, Operating Board Member	2013-2022
American Cancer Society, Board of Directors, Duval & Beaches Units	2002-2010
Jacksonville Zoo & Gardens, Board of Directors, Vice-Chair	2008-2016
Women's Giving Alliance	2007-present
Susan G. Komen Foundation, Race for the Cure, Honorary Chair	2004
American Cancer Society, Cure By Design, Runway participant	2004, 2006
American Cancer Society, Super Duck Race, Honorary Chair	2005
US/Girls, Inc. – Game Face, Honorary Chair	2005
Catholic Charities Ball, Honorary Chair	2004
Cathedral Arts Project, Advisory Board	2004-2011
Humane Society Fur Ball, Honorary Chair	2004
First Lady of Jacksonville, wife of Jacksonville Mayor John Peyton	2003-2011
American Cancer Society, Making Strides Against Breast Cancer, Honorary Chair	2009
Kiwanis Club Arlington Hats & Hugs, Honorary Chair	2009

ORGANIZATIONS

Society of Breast Imaging
Radiologic Society of North America
American College of Radiology
Duval County Medical Society
Trio Passatempo (Violinist)