

## **CURRICULUM VITAE**

### **LOUISE C. MILLER, RTRM**

#### CONTACT INFORMATION:

Address: 8006 Pine Blvd.  
P.O. Box 972  
Pine Valley, CA 91962

Phone: (619) 787-2293

email: [lcmrtrm@aol.com](mailto:lcmrtrm@aol.com)

#### RELATED EMPLOYMENT HISTORY:

Current Positions: Director of Education and Co-owner/founder  
Mammography Educators, LLC  
San Diego, CA

Previous Positions: Supervisor, Lewis Street Radiology  
UCSD Medical Center - Department of Breast Imaging  
San Diego, CA

President, Breast Health Educators  
Pine Valley, CA  
Independent Mammography Consultant and Educator  
Specializing in Positioning, Patient Relations and Accreditation  
Processes.

Coordinator/faculty Quality, Care and Commitment  
Mammography Viewbox Seminars  
Professional education seminars for mammography technologists.

Chief Executive Officer and Co-founder,  
Breast Care International, Inc. a non profit organization  
dedicated to the development and implementation of breast cancer  
detection programs in third world countries.

Co-Director/founder, Mammography Technologist Practicum  
School of Medicine, University of CA, San Diego.

Instructor of Mammography – Radiologic Technology Program  
San Diego Mesa College

Alvarado Breast Center  
San Diego, CA  
Position: Director

Alvarado Hospital Medical Center  
San Diego, CA  
Position: Coordinator of Mammography and Breast Health Programs.

South Bay Mammography Center  
Chula Vista, CA  
Position: Mammography Supervisor.

Women's Health Centers of America – The Breast Care Center  
San Diego, CA  
Position: Center Manager and Director of Breast Imaging and  
Breast Health Education.

Scripps Memorial Hospital – Department of Radiology  
La Jolla, CA  
Position: Staff technologist.

**CERTIFICATION AND SPECIAL TRAINING:**

American Registry of Radiologic Technologists, Diagnostic Radiology, No. 146007, 1976.

American Registry of Radiologic Technologists, Advanced Certification in Mammography,  
No. 146007, 1991.

California Certification, Diagnostic Radiology, No. 40928-5477, 1976.

California Certification, Mammography, No. 40928-5488, 1992.

California Certification, Mammography Instructor, Department of Radiologic Health,  
License No. 0113, 1992.

DEXA Bone Densitometry Training, UCSD Medical Center, 2006.

Special Touch Breast Health Trainer, American Cancer Society, California Division, 1989.

Special Touch Breast Health Trainer, American Cancer Society, San Diego County Unit, 1990.

### ACADEMIC, PROFESSIONAL AND VOLUNTEER AFFILIATIONS

Volunteer endeavors indicated by \*

\*Member, SBI Newsletter Committee. 2012-2017

\*Lead technologist/faculty/project development and implementation, Jordanian Breast Cancer Detection Project, Amman, Jordan June 2009, April 2010 and March 2015.

\*Member, International Oversight Advisory Committee, Jordan Breast Cancer Program, 2010 - 2015

\*Faculty/trainer and US representative, American Cancer Society National Collaborative Breast Cancer Detection Project with the People's Republic of China (aka: Million Woman Mammography Project), Xian, China. May 2008.

\*Member, Board of Directors, National Consortium of Breast Centers, 2008 – 2014.

\*Member, Planning Committee and Chairman of the Mammography Technologist Program, American College of Radiology National Breast Cancer Conference, 2010

\*Member, Planning Committee and Chairman of the Mammography Technologist Program, Society of Breast Imaging National Breast Cancer Conference, 2011

\*Faculty and Instructor of Mammography, Radiologic Technology Program, San Diego Mesa College, San Diego, CA 1989-2009.

\*Member, Planning Committee: 2006-2010 National Consortium of Breast Centers (NCBC).

\*US Coordinator and Liaison: Recovery Project of the Cuban National Breast Cancer Detection Program, 2000.

\*Project leader for the Mammography Technologist Education Program for the USAID/WHO cooperative grant funded for the Ukrainian Breast Cancer Detection Program. 1998-2002.

\*Member, Grant Review Committee, Susan G. Komen Foundation, San Diego, CA, 2001 - 2004

\*Member, Planning Committee, 26<sup>th</sup> National Breast Cancer Conference, American College of Radiology, 1994.

\*Member, Mammography Technologist Education Committee, American College of Radiology/Center for Disease Control (ACR/CDC) Cooperative Agreement on Mammography Quality Assurance, 1991-1994.

\*Chairman, “Quest for Quality” National Mammography Conferences, American Society of Radiologic Technologists, 1992.

\*Chairman, American Cancer Society “Mammography for the 1990’s” Conference for Technologists, Orange County, CA 1992-1993.

\*Chairman, Public Education, American Cancer Society, San Diego County, 1992.

\*Member, Breast Health Task Force, American Cancer Society, California Division, 1991.

\*Chairman, American Society of Radiologic Technologists (ASRT) National Committee on Mammography, 1992-1993.

#### INVITED LECTURES:

Society of Breast Imaging Annual Breast Imaging Conference, 2016, 2017, 2018. Various lectures.

Saudi Arabian Breast Cancer Conference, Riyadh, SA May 2011 and 2016. Curriculum development and faculty. Various lectures and workshops

Jordanian Breast Cancer Detection Project, Amman, Jordan June 2009 & April 2010 & March 2015 (Technologist training program coordinator). Various lectures and workshops.

ACS National Collaborative Breast Cancer Detection Project with the People’s Republic of China (aka: Million Woman Mammography Project), Xian, China. May 2008. Various lectures and work shops.

First and Second Israeli/US Cooperative Meeting on Breast Imaging, Jerusalem, Israel June 2009 and 2011. Various lectures and workshops.

National Consortium of Breast Centers Annual Meeting, Las Vegas, NV February 2006-2018  
Various lectures and workshops.

Harvard Medical School Annual Breast Imaging Course, Daniel Kopans, MD, Course Director. Boston, MA October 1992 – 2007. Positioning lecture and workshop for radiologists and technologists.

Mammography Education, Inc. Laszlo Tabar, MD, Course Director. Tucson, AZ and Chicago, IL, 1996 Lecture: The Positive Mammography Experience.

UCSF Breast Imaging Update, Edward Sickles, MD Course Director. Rancho Mirage, CA and Kona, HI, Dec, 1999. Lectures: Clinical Film Evaluation and the Difficult to Image Lesion. Workshop: Positioning for Radiologists

Stanford Medical School Advances in Breast Imaging, Las Vegas, NV, Feb, 2001. Robin Birdwell, MD, Course Director. Lectures: Mammography Positioning, Problems Solving, Image Analysis, Case Review

Mayo Clinic Department of Radiology, Rochester, MN. January 2000 and March, 2001 Lectures: The Positive Mammography Experience and Mammography Positioning

Pittsburgh Breast Imaging Conference, Pittsburgh PA, August 2001, 2002, 2006 - 2009 William Poller, MD, Course Director, Lectures and Workshops.

American College of Radiology National Breast Cancer Conference, Numerous locations, 1994 – 1996, 2010 Lectures and workshops on Mammography Positioning.

Ontario Breast Screening Program - Technologist Education Conference. Toronto, ON Oct 24, 2006 & 2008. Positioning and Patient Relations.

Newfoundland Breast Screening Program: Technologist Education Program. St. Johns, NF April 2005 and November 2001. Various lectures and workshops.

University of British Columbia, Annual Breast Cancer Update, Vancouver, BC, October 2005, 2014, 2016. Various positioning lectures and workshops for radiologists and technologists.

Sally Jobe Breast Centers, Denver, CO, Steve Parker, MD, Medical Director.. October 1999 – 2003. Various mammography related topics for radiologists and technologists.

New Zealand National Screen Program, Auckland, Wellington and Christchurch, NZ. November, 1999. Lectures and workshops on Mammography Positioning.

Beijing Medical University and People's Republic National Hospital, Beijing, China. June 1999. Lectures: Mammography Clinical Film Analysis and Mammography Positioning

Park-Nicolette Breast Imaging Update, Sarasota, FL and Minneapolis, MN. March 1999, 2000, 2001, 2004, 2005. Lectures: Mammography Positioning and Problem Solving

National Association of Mobile Mammography, Galveston, TX, March 1999. Lecture: Walking through the Minefields: How to Survive ACR Accreditation

Approximately 500 other lectures for various academic institutions, state societies of technologists and radiologists, national, state and local conferences and other professional and public education venues.

#### PUBLICATIONS:

*Mammography Positioning Guidebook, 1<sup>st</sup> and 2<sup>nd</sup> Edition.*, Louise Miller, RTRM. Copyright, January 2014.

*The Handbook of Mammography, 4<sup>th</sup> and 5<sup>th</sup> Editions*, Louise Miller, RTRM, Shirley Long, CBI and Margaret Botsco, RTRM authors. Copyright, January 2000.

*Society of Breast Imaging Newsletter*, Regular Contributing Author. 2013-2016.

Numerous other scientific papers, journal and periodical articles related to mammography (list available on request)

#### SPECIAL SKILLS AND EXPERIENCE:

One week internship at the Laszlo Tabar Clinic in Falun, Sweden.

Extensive knowledge and teaching experience in all areas of breast health and imaging procedures for mammography. Application of this experience in the United States, Canada, Mexico, Costa Rica, the Caribbean, Eastern Europe, Africa, the Middle East, Asia and New Zealand.

Development of full service mammography centers, including technologist training, policies and procedures, patient education, marketing and center design and décor.

Development of comprehensive training programs in Mammography for International application on a volunteer basis: Implementation in Havana, Cuba, 1997, 1998, 1999 and 2001, Kiev, Odessa and Cherniviv, Ukraine, 1998-2001, Xian, China 2009, Saudi Arabia 2013, Turkey, 2014 and Jordan, 2009 – 2015.

Extensive knowledge and experience in the performance of correlative clinical breast examination. Provide training for mammography technologists in this area.

Conventional and whole breast ultrasound training and experience.

Application and demonstration of mammography equipment for dealers and distributors.

### **AWARDS AND RECOGNITIONS**

2017 Recipient Society of Breast Imaging Honorary Fellow Award

2017 Named Fellow of the National Consortium of Breast Centers

2011 Recipient National Consortium of Breast Centers IMPACT Award

1999 Recipient American Cancer Society Inspiration Award

### **EDUCATION:**

1964 - 1968 La Jolla High School – La Jolla, CA Graduate

1968 - 1971 United States International University – San Diego, CA and Dropmore Park, England, UK – Major: Education and history

1976 - 1978 San Diego Mesa College – San Diego, CA – Major: Radiologic Technology  
Degree: Associate of Sciences

1980 - 1984 San Diego State University – San Diego, CA – Major: Psychology