

# Post Conference

Monday and Tuesday, March 13-14



## Master Technologist Course

Teresita Macarol, RT(R)(M)(QM), CN-BI; Louise Miller, RT(R)(M); Sarah Svob, AART-M & Kimberly Samuels-Bolin, BS, RT, ARRT, ARDMS

Mammography professionals will be presented with the most current techniques and advances used in mammography positioning for the detection of breast cancer, including implementation, presentation of proper positioning techniques and the importance of each positioning. Selection of spot compression and spot-magnification according to the mammographic findings will be explained. Challenging positioning examples will be explored with ways to address issues to achieve quality images.

### Monday Evening, March 13

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|                | <b>Stereotactic Techniques</b> Dawn Derenburger, RTRM                                                                                                                                                                                                                |
| 6:00 - 8:30 pm | This course provides an overview of the basics, as well as the tricks of the trade. Understand of the principles of stereology and patient positioning to facilitate the success of the stereotactic biopsy. Along with the ability to resolve technical challenges. |

### Tuesday, March 14

|                  |                                                                                                                                                                                                                                                                                                                                                                     |
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|                  | <b>Mammography Positioning and Trouble Shooting</b> Louise Miller, RT(R)(M)                                                                                                                                                                                                                                                                                         |
| 8:00 - 9:30 am   | This time will cover the fundamentals and advanced principals of mammography. It is suitable for the new and the advanced mammographer. Techniques are based on consistency, reproducibility and the proper use of body ergonomics that guarantee improved image quality and less repeats or rejects.                                                               |
| 9:30 - 9:45 am   | <b>15 Minute Break</b>                                                                                                                                                                                                                                                                                                                                              |
| 9:45 - 11:15 am  | <b>Mammography Positioning and Trouble Shooting</b> Continued                                                                                                                                                                                                                                                                                                       |
| 11:15 - 12:30 pm | <b>Lunch On Your Own</b>                                                                                                                                                                                                                                                                                                                                            |
|                  | <b>Ultrasound for Beginners</b> Deborah Liebman, MD                                                                                                                                                                                                                                                                                                                 |
| 12:30 - 2:30 pm  | Practical positioning and understand different transducer approaches and manipulations used to obtain optimum images of the breast. Including technique for measuring structures on ultrasound images and understanding breast ultrasound artifacts, understand why they occur, and describe techniques to minimize the occurrence of those that degrade the image. |
| 2:30 - 2:45 pm   | <b>15 Minute Break</b>                                                                                                                                                                                                                                                                                                                                              |
| 2:45 - 4:15 pm   | <b>Ultrasound for Beginners</b> Continued                                                                                                                                                                                                                                                                                                                           |
| Course Concludes |                                                                                                                                                                                                                                                                                                                                                                     |

Register to Attend

# NCBC2017

27th Annual Interdisciplinary Breast Center Conference

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