

## AbstractID: 11933 Title: Enhancement Characteristics of Cancer on MRI of the Breast and Biopsy Techniques

MRI of the breast is a highly sensitive technique for finding breast cancer. Suspicious findings include masses with an early rapid enhancement and a late plateau or washout. When suspicious findings are found on MRI, breast biopsy is done with vacuum-assisted core devices or preoperative needle localization. This presentation will review state-of-the-art findings diagnostic of cancer and review MRI-guided biopsy techniques.

### Learning Objectives:

1. To learn MRI features of cancer.
2. To identify methods of MRI-guided biopsy.
3. To learn limitations of MRI for finding cancer.