



Breast Cancer Care
Innovation, Disruptive Technologies and Early Adopters
September 9, 2019

7:00 a.m.	Registration and Breakfast
7:30 a.m.	Welcome & Course Introduction James W. Jakub, M.D.
7:50 a.m.	Liquid Biopsy 7:50-8:00 a.m. Early Detection– Minetta C. Liu, M.D. 8:00-8:10 a.m. Assessment of Prognosis and Surveillance – Minetta C. Liu, M.D. 8:10-8:20 a.m. Question & Answer
8:20 a.m.	Breast Imaging of the Future 8:20-8:35 a.m. Microvessel US – Katrina N. Glazebrook, M.B., Ch.B. 8:35-8:50 a.m. Molecular Breast Imaging - Katie N. Hunt, M.D. 8:50-9:05 a.m. Contrast Enhanced Digital Mammography – Bhavika Patel, M.D. 9:05-9:20 a.m. Contrast Enhanced US – Asha A. Bhatt, M.D. 9:20-9:35 a.m. Abbreviated Breast MRI - Sadia A. Choudhery, M.D. 9:35-9:50 a.m. Question & Answer
9:50 a.m.	Break

10:05 a.m.	<p>Novel Imaging Modalities</p> <p>10:05-10:20 a.m. Imaging Biomarkers - Kieran P. McGee, Ph.D.</p> <p>10:20-10:35 a.m. 3D Printing – Shannon N. Zingula, M.D.</p> <p>10:35-10:50 a.m. Bio Mimicry – Jane M. Matsumoto, M.D.</p> <p>10:50-11:05 a.m. Surgery with Smart Glasses – Stephanie A. Valente, D.O.</p> <p>11:05-11:20 a.m. Question & Answer</p>
11:20 a.m.	<p>Localization Techniques</p> <p>11:20-11:35 a.m. Magseed – Michael Alvarado, M.D., M.S.</p> <p>11:35-11:50 a.m. Savi Scout – John V. Kiluk, M.D.</p> <p>11:50-12:05 p.m. Localizer (Faxitron RFiD) – Dona C. Hobart, M.D.</p> <p>12:05-12:20 p.m. Question & Answer</p>
12:20 p.m.	Lunch
1:05 p.m.	<p>Intraoperative Real Time Margin Assessment</p> <p>1:05-1:20 p.m. Frozen Section – Gary L. Keeney, M.D.</p> <p>1:20-1:35 p.m. Margin Probe – Shawna C. Willey, M.D.</p> <p>1:35-1:50 p.m. Lumicell – Barbara L. Smith, M.D., Ph.D.</p> <p>1:50-2:05 p.m. Artificial Intelligence for Breast Cancer Histopathology - Steven N. Hart, Ph.D.</p> <p>2:05-2:20 p.m. Question & Answer</p>

2:20 p.m.	<p>Operative Approaches</p> <p>2:20-2:35 p.m. Robotic Nipple Sparing Mastectomy - Katherine A. Kopkash, M.D.</p> <p>2:35-2:45 p.m. Question & Answer</p>
2:45 p.m.	Break
3:00 p.m.	<p>Lymphedema</p> <p>3:00-3:15 p.m. Prevention (Lympho-Venous Bypass) – Antonio J. Forte, M.D., Ph.D., M.S.</p> <p>3:15-3:30 p.m. Therapeutic (Lymph Node Transfer and Bypass) – Oscar J. Manrique, M.D.</p> <p>3:30-3:45 p.m. Question & Answer</p>
3:45 p.m.	<p>Novel Therapies</p> <p>3:45-4:00 p.m. I-SPY-2 – Tufia C. Haddad, M.D.</p> <p>4:00-4:15 p.m. Intralesional Therapy – Judy C. Boughey, M.D.</p> <p>4:15-4:30 p.m. Topical Therapy– Seema A. Khan, M.D.</p> <p>4:30-4:45 p.m. Vaccines – Amy C. Degnim, M.D.</p> <p>4:45-5:00 p.m. Question & Answer</p>
5:00 p.m.	Closing Comments & Adjourn