

## **ROBERT O. MAGANINI, M.D.**

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### **EDUCATION**

Stanford University, BS, Biological Sciences, 1982

Rush Medical College, MD, 1986

### **GRADUATE TRAINING**

Internship – General Surgery, Rush Presbyterian St. Lukes Hospital, Chicago, IL 1986-1987

Residency - General Surgery, Rush Presbyterian St. Lukes Hospital, Chicago, IL 1987-1991

### **LICENSURE**

Illinois, 2021

Colorado, 2022

### **EMPLOYMENT HISTORY**

#### **DuPage Medical Group, 1991-2006**

General Surgery/Breast Surgery

#### **Ascension Illinois, 2007 – Present**

Breast Surgery

Director, St. Alexius Breast Care Center at Bartlett

### **CURRENT STAFF APPOINTMENTS**

St. Alexius Medical Center, Hoffman Estates, Illinois

Alexian Brothers Medical Center, Elk Grove Village, Illinois

### **CERTIFICATIONS**

American Board of Surgery, March 1993

American Board of Surgery, Re-Certification, October 2003, December 2014

American Society of Breast Surgery, Mastery of Breast Surgery, 2007  
American Society of Breast Surgery, Breast Ultrasound, 2010, 2018  
AMITA Health Leadership Academy, 2019

## **FELLOWSHIPS**

American College of Surgeons, 1994  
International College of Surgeons, 1994

## **SOCIETIES**

The American Society of Breast Surgeons  
The American College of Surgeons

## **LANGUAGES**

Spanish

## **APPOINTMENTS**

Co-Director, Trauma Service, Central DuPage Hospital, 1992-1994  
Chairman, Managed Care Committee, Glen Ellyn Clinic, SC., 1993  
Oncology Committee, Central DuPage Hospital, 1993-1995  
Chairman, Department of Surgery, Glen Ellyn & Wheaton Medical Clinic, 1995 – 1998  
Central DuPage Health, Board of Directors, Quality Improvement Committee, 2001 – 2003  
Vice-Chairman Dept. of Surgery, Central DuPage Hospital, 2002 – 2003  
Utilization Management/Quality Assurance Committee, DuPage Medical Group, 2003 – 2004  
Medical Director, Oncology Services, Central DuPage Hospital, 2003 – 2005  
President, American Cancer Society, DuPage Regional Board, 2003 – 2006  
Director, The Breast Health Center, DuPage Medical Group, 1998 - 2006  
Director-At-Large, American Cancer Society, Illinois Division Board, 2006 – 2008  
Informatics Committee, The American Society of Breast Surgery, 2008 – 2010  
Board of Directors, Tri-City Health Partnership, 2001 – 2011  
Cancer Committee, St. Alexius Medical Center, 2007 – 2011

Director, Breast Care Committee, St. Alexius Medical Center, 2007-2014  
Joint Cancer Committee, Alexian Brother Health System, 2011 – Present  
Board Member, Susan G. Komen Chicagoland Affiliate, 2008 – 2014  
Board Member, Metropolitan Chicago Breast Cancer Task Force, 2012 – 2019  
Co-Chairman, AMITA Health IRB 2015 - 2019  
AMITA Health Regional Oncology Committee, 2020 - 2022  
Director, St. Alexius Breast Care Center, 2009 – Present

## **PUBLICATIONS:**

1. Colonization of the Rat Fetal Domain by Injected Neoplastic Cells of a Lymphoma-Leukemia. Maganini, RO, Galt RM, Friese JA and Hass GM. Fed.Proc. 43(3): 602, March 1984. Presented at FASEB 68th Annual Meeting. St. Louis, MO, April 1-6, 1984 and at the Rush University Research Forum May 22-24,1984
2. Introduction Into the Rat Fetal Domain of Cells of a Lymphoma-Leukemia Induced by Magnesium Deprivation. Maqanini RO, Singh KD, Maganini HT, Galt RM, and Hass GM. Jour. of American College of Nutrition. 3(3):264, 1984. Presented at the American College of Nutrition 25th Annual Meeting, September 20-22,1984
3. The Rat Fetal Domain has a Specific Locus of Placental Anti-Neoplastic Defense. Hass GM, Maganini RO, Friese JA, Galt RM, and Coogan P. Fed. Proc. 44(14) 912, March 1985. Presented at the FASEB 69th Annual Meeting, April 21-26,1985
4. 7,12 Dimethylbenz(a)anthracene - Medroxyprogesterone Induction of Polypoid Adenomas of the Rat Ileum. Coogan P, Maganini RO, Galt RM, Singh KD, and Hass GM. Fed Proc. 44 (4): 922, March 1985, Presented at the FASEB 69th Annual Meeting- April 21-26,1985
5. Induction of a Rate T-Cell Lymphoma-Leukemia by Magnesium Deficiency - A Study of Rat Fetal Defense Against Maternal Neoplasia. Hass GM, Galt RM, Laing GH, Coogan, P, Maganini RO, and Friese JA. Magnesium 8(1): 45-55,1989.
6. Upgrade Rate of Core Biopsy-Determined Atypical Ductal Hyperplasia by Open Excisional Biopsy. Maganini RO, Klem D, Huston B, Bruner E, and Jacob HK. The American Journal of Surgery 182(4): 355-8, Oct. 2001

7. Effects of stellate-ganglion block on hot flushes and night awakenings in survivors of breast cancer: a pilot study. Lipov E, Joshi J, Sanders S, Wilcox K, Lipov S, Xie H, Maganini R, Slavin K. *Lancet Oncology* 9(6):523-32 June 2008
8. Phase 2 Open-Label Trial Investigating Percutaneous Laser Ablation for Treatment of Early-Stage Breast Cancer: MRI, Pathology, and Outcome Correlations. Schwartzberg B, Lewin J, Abdelatif O, Bernard J, Bu-Ali H, Cawthorn S, Chen-Seetoo, M, Feldman S, Govindarajulu S, Jones L, Juette A, Kavia S, Maganini R, Pain S, Shere M, Shriver C *Ann Surg Oncol* (2018) 25: 2958. <https://doi.org/10.1245/s10434-018-6623>
9. Ultrasound Localization of Intercostal Perforating Vessels Reduces Skin Necrosis Complications from Nipple-Sparing Mastectomy. Maganini R, Maganini A, Maganini RJ *J Clin Res Med* (2019) Volume 2(3): 1–4.
10. Interstitial Laser Ablation as Alternative to Surgical Treatment of Benign Breast Tumors. Chen-Seetoo M, Sung KJ, Schwartzberg B, Lewin J, Taback B, Ishtihar S, Maganini R, Mansfield W, Gardner RA, Del Toro MH, Dowlatshahi K, Lees I *Journal of the American College of Surgeons*: October 2018 - Volume 227 - Issue 4 - p e83
11. High concordance of 70-gene recurrence risk signature and 80-gene molecular subtyping signature between core needle biopsy and surgical resection specimens in early-stage breast cancer. Crozier JA, Barone J, Whitworth P, Cheong A, Maganini R, Tamayo JP, Dauer P, Wang S, Audeh W, Glas AM. *J Surg Oncol*. 2021 Dec 29. doi: 10.1002/jso.26780.

## **PRESENTATIONS**

1. Outpatient Laparoscopic Cholecystectomy at a Remote Surgicenter. American College of Surgeons, Scientific Exhibition, Clinical Congress, Chicago IL, October 12-17, 1997
2. Image-Guided Mammotome Breast Biopsy in a Multi-disciplinary Breast Center: Program Development and Initial Results. American College of Surgeons, Scientific Exhibition, Clinical Congress, Orlando, FL, October 26-30, 1998.
3. Ultrasound-guided Breast Biopsy in a Multi-disciplinary Center. International College of Surgeons Annual Meeting, June 22-26, 1999, Cancun, Mexico.
4. Personal Computer Applications to a Community Surgical Group Practice. International College of Surgeons Annual Meeting, June 22-26, 1999, Cancun, Mexico.

5. Multi-disciplinary Breast Care – Reduced Waiting Periods and Quality Analysis. American College of Surgeons, Scientific Exhibition, Clinical Congress, October 11 – 15, 1999, San Francisco, CA.
6. The Effect of Breast Biopsy Technique on Sentinel Node Identification in a Validation Study. American College of Surgeons, Scientific Exhibition, Clinical Congress, October 22-27, 2000, Chicago, IL.
7. Upgrade Rate of Core Biopsy-Determined Atypical Ductal Hyperplasia by Open Excisional Biopsy. The American Society of Breast Surgeons Annual Meeting, May 3-6, 2001, La Jolla, CA.
8. Quality Analysis in a Comprehensive Community Breast Center. Presented at The American Society of Breast Surgeons Annual Meeting, March 16-19, 2005, Los Angeles, CA.
9. Genetics, Targeted Therapies, and Genomics – Individualization of Breast Cancer Diagnosis and Treatment. Presented at The Alexian Brothers Health Network Program, “Early Detection and Disease Prevention: A Case Based Approach to Personalized Medicine”, September 15, 2007, Hoffman Estates, IL.
10. BRCA I and BRCA II Testing in Ovarian Cancer. Presented at The Alexian Brothers Health Network Program, “Recent Advances in the Management of Gynecologic Cancers”, April 12, 2008, Hoffman Estates, IL.
11. Percutaneous Therapy of Breast Cancer. Presented at the Norton Cancer Institute, “Changing Paradigms in Breast Cancer Therapy”, May 17, 2008, Louisville, KY.
12. Percutaneous Treatment of Breast Cancer.” Presented at The Alexian Brothers Health Network Program, “Novel Approaches in the Diagnosis and Management of Breast Cancer, September 13, 2008, Hoffman Estates, IL.
13. How Exercise May Improve Breast Cancer Survival. Presented at The Breast Cancer Network of Strength “Life in Balance, Breast Cancer Survivorship Program”, November 7, 2008, Chicago, IL.
14. Hereditary Breast and Ovarian Cancer – Surgical Management. Presented at The Alexian Brothers Health Network Program, “Genetics and Hereditary Breast Cancer”, Sept.10, 2009, Hoffman Estates, IL.
15. Exercise and Breast Cancer. Presented at The North Coast Breast Cancer Conference, October 17, 2009, Sandusky, OH.
16. Genetic Counseling in a Comprehensive Community Cancer Center: Identification and Analysis of Individuals with Breast and Ovarian Cancer for BRCA I/II Genetic Testing Presented at The American Society of Breast Surgeons Annual Meeting. May 1-5, 2013

17. A Community Outreach Program for Hereditary Breast and Ovarian Cancer (HBOC) Genetic Counseling. Presented at The American College of Medical Genetics Annual Meeting. March 24-28, 2015.
18. A Community Outreach Program for Hereditary Breast and Ovarian Cancer (HBOC) Genetic Counseling: Analysis of Methods and Outcomes. Presented at The American Society of Breast Surgeons Annual Meeting. April 29 – May 3, 2015.
19. Multicenter Clinical Trial of Percutaneous Laser Ablation for Early Stage Primary Breast Cancer. Results of 60 Cases with Radiographic and Pathological Correlation. Presented at the San Antonio Breast Cancer Symposium. Dec. 10, 2015.
20. Post-Operative Complication Rates in Prophylactic vs. Therapeutic Nipple Sparing Mastectomies. A Preliminary Analysis of the American Society of Breast Surgeons Nipple Sparing Mastectomy Registry. Presented at the BC3 Breast Cancer Coordinated Care Conference, Washington DC, March 31-April 2 2016.
21. Mammogram Detection is a Surrogate for Favorable Tumor Biology - Analysis and Outcomes of Mammogram Detected Breast Cancer in a Community Setting. Presented at the American Society of Breast Surgeons 17<sup>th</sup> Annual Meeting, Dallas, Texas April 13-17, 2016.
22. American Society of Breast Surgeons Nipple Sparing Mastectomy Registry Preliminary Oncologic Outcome. Presented at the American Society of Breast Surgeons 17<sup>th</sup> Annual Meeting, Dallas, Texas April 13-17, 2016.
23. Same Day Results from Ultrasound Guided Core Needle Biopsy of Suspicious Breast Masses. Presented at the 8th National Conference on Next Generation Comprehensive Breast Centers of Excellence, Jacksonville, Florida May 18 - 20, 2016.
24. Ultrasound Localization of Intercostal Perforating Vessels Reduces Post-Operative Wound Complications from Nipple Sparing Mastectomy. Presented at the American Society of Breast Surgeons 18<sup>th</sup> Annual Meeting, Las Vegas, NV April 27-30, 2017.
25. Same Day Results from Ultrasound Guided Core Needle Biopsy of Suspicious Breast Masses. Presented at the American Society of Breast Surgeons 18<sup>th</sup> Annual Meeting, Las Vegas, NV April 27-30, 2017.
26. Comparison of OncotypeDx and Mammprint in a Community Breast Surgical Practice – Implications from the MINDACT, Tailor Rx and PROMIS Trials. Presented at the American Society of Breast Surgeons 19<sup>th</sup> Annual Meeting, Orlando, FL May 2-6, 2018.
27. The FLEX Real World Data Platform Explores New Gene Expression Profiles and Investigator-Initiated Protocols in Early Stage Breast Cancer. Presented at the 37<sup>th</sup> Miami Breast Conference, Miami, FL March 5-8, 2020

28. Differential Gene Expression and Clinical Utility of MammaPrint and BluePrint in Male Breast Cancer Patients. Presented at the San Antonio Breast Cancer Symposium, San Antonio, TX December 8–11, 2020
29. The FLEX Real World Data Platform Explores New Gene Expression Profiles and Investigator-Initiated Protocols in Early Stage Breast Cancer. Presented at the San Antonio Breast Cancer Symposium, San Antonio, TX December 8–11, 2020
30. Molecular profiles of genomically High Risk ER+ HER2- breast cancer tumors classified as functionally Basal or Luminal B by the BluePrint. O'Shaughnessy J, Kaklamani V, Yuan Y, Barone J, Diab S, Crozier JA, Whitworth P, Tedesco K, Maganini R, Rahman L, Encarnacion C, Haan J, Truitt A, Menicucci A, Audeh W, FLEX Investigators' Group. American Society of Clinical Oncology, June 3-8, 2021.
31. Advancing methods to transform data into high-quality real-world evidence. Syapse Precision Medicine Conference. Virtual. Nov. 2, 2021.
32. FLEX, the 30,000 Breast Cancer Transcriptome Project: a platform for early-breast cancer research using full-genome arrays paired with clinical data. Ma C, Whitworth P, Vukelja S, Gray C, Diab S, Crozier J, Berrocal J, Habibi M, Brufsky A, Maganini R, Srkalovic G, Bhupathi M, Feinstein T, O'Shaughnessy J, Barone J, Rehmus E, Lee L, Nguyen, Blumencranz L, Audeh W, FLEX Investigator Network. American Society of Clinical Oncology, June 2-7, 2022.
33. Variant Classification Discordance: A real-world experience of genetic test results in a community-based setting. Submitted for presentation San Antonio Breast Conference, Dec. 2022. Cummings S, Mundt E, Miller AM, Bauman TM, RN, Slavin T, Maganini R