

## Yale Cancer Center Participation: SABCS 2023

### Wednesday, December 6 at 7AM

Poster Spotlight Session Block #2

Speaker: Sarah Schellhorn

Location: Stars at Night Ballroom 3-4 | Publication Number PS04-05

### Wednesday December 6 at 12PM

Poster Session 1

Trends in post-mastectomy reconstruction by age in Korea and among Asian-Americans.

Presenter: Tristen Park

Location: Halls 2 & 3 | Publication Number: PO1-17-11

### Wednesday, December 6 at 5PM

Poster Session 2

Patient preferences for CDK4/6 inhibitor treatments in HR+/HER2- early breast cancer: a discrete choice survey study.

Presenter: Maryam Lustberg

Location: Halls 2 & 3 | Publication Number: PO2-01-09

### Wednesday, December 6 at 5PM

Poster Session 2

Characteristics and treatment patterns of de novo oligometastatic stage IV breast cancer: a single-center retrospective cohort study

Presenters: Deanna Blansky and Mariya Rozenblit

Location: Halls 2 & 3 | Publication Number: PO2-06-02

### Wednesday, December 6 at 5PM

Poster Session 2

ESR1 genomic alterations (GAs) and coexistent putative resistance alterations in comprehensive genomic profiling (CGP) of metastatic breast cancer (MBC)

Presenter: Eric Winer

Location: Halls 2 & 3 | Publication Number: PO2-16-03

### Thursday, December 7 at 12PM

Poster Session 3

How the financial toxicity of metastatic breast cancer affects single mothers with young children: where disparities lie and outcomes for quality of life

Presenter: Roberta Lombardi and Maryam Lustberg

Location: Halls 2 & 3 | Publication Number: PO3-10-01

**Thursday, December 7 at 12PM**

Poster Session 3

Quantitative Multiplex Immunofluorescence Assay for TROP2 and HER2 Expression in Breast Cancer: Towards Guiding Patient Selection for Antibody Drug Conjugate Therapies

Presenters: Charles Robbins and David Rimm

Location: Halls 2 & 3 | Publication Number: PO3-13-11

**Thursday, December 7 at 12PM**

Poster Session 3

Artificial Intelligence-based screening of small molecule inhibitors of phosphoenolpyruvate carboxykinase 2 (PCK2), a novel cancer therapeutic target.

Presenters: Alejandro Rios Hoyo and Lajos Pusztai

Location: Halls 2 & 3 | Publication Number: PO3-25-08

**Thursday, December 7 at 2PM**

Poster Spotlight Block 5

Biology or stage? Tailoring treatment for premenopausal women with nodal involvement, but low genomic prognostic assay

Speaker: Eric Winer

Location: Stars at Night Ballroom 3-4

**Thursday, December 7 at 5PM**

Poster Session 4

Quantitative Measurement of TROP2 via Chromogenic Immunohistochemistry in Breast Cancer

Presenter: David Rimm

Location: Halls 2 & 3 | Publication Number: PO4-15-03

**Thursday, December 7 at 5PM**

Poster Session 4

Comprehensive genomic profiling of HER2-low advanced breast cancers

Presenters: Adriana Kahn and Maryam Lustberg

Location: Halls 2 & 3 | Publication Number: PO4-15-08

**Thursday, December 7 at 5:30PM**

Concurrent Poster Spotlight Session Block #5

Safety of taxane chemotherapy for the treatment of breast cancer during pregnancy: an international cohort study

Speaker: Ana Ferrigno

Location: Stars at Night Ballroom 1-2 | Publication Number: PS13-03

**Thursday, December 7 at 5:30PM**

Concurrent Poster Spotlight Session Block #5  
Novel Nuclear Receptor Targeting Therapies  
Moderator: Lajos Pusztai  
Location: Stars at Night Ballroom 1-2 | Publication Number: PS15

**Friday, December 8 at 12PM**

Poster Session 5  
Genetic screen identifies epigenetic drivers of breast cancer brain metastasis  
Presenter: Qin Yan  
Location: Halls 2 & 3 | Publication Number: PO5-06-12

**Friday, December 8 at 12PM**

Poster Session 5  
Breast cancer diagnosis and treatment among displaced and host populations in north-west Syria  
Presenters: Anees Chagpar and Kaveh Khoshnood  
Location: Halls 2 & 3 | Publication Number: PO5-10-11

**Friday, December 8 at 12PM**

Poster Session 5  
Classifying HER2-low breast cancer using a combination of ERBB2 mRNA expression and altered genes.  
Presenter: Lajos Pusztai  
Location: Halls 2 & 3 | Publication Number: PO5-13-06

**Friday, December 8 at 12PM**

Poster Session 5  
Quantitative Assessment of HER2 Expression in Intraductal Neoplasms of the Breast  
Presenters: Nwe Nyein Chan and David Rimm  
Location: Halls 2 & 3 | Publication Number: PO5-13-11

**Friday, December 8 at 12PM**

Poster Session 5  
Circulating tumor DNA fraction correlates with residual cancer burden post-neoadjuvant chemotherapy in triple negative breast cancer patients  
Presenters: Naing Lin Shan and Lajos Pusztai  
Location: Halls 2 & 3 | Publication Number: PO5-14-05

**Friday, December 8 at 12PM**

Poster Session 5  
Use of DiviTum®TKa as a biomarker assay for CDK4/6 inhibitor medication compliance and drug-drug interaction assessment in ER/PR positive metastatic breast cancer  
Presenters: Mariya Rozenblit and Lajos Pusztai  
Location: Halls 2 & 3 | Publication Number: PO5-18-11

**Friday, December 8 at 12PM**

Poster Session 5

Can we cure de novo oligometastatic stage IV HER2+ breast cancer with multimodality therapy?  
(CHLOE)

Presenters: Mariya Rozenblit and Lajos Pusztai

Location: Halls 2 & 3 | Publication Number: PO5-18-12