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Present



#### Dear Colleague,

Women's Cancer Initiative - Tata Memorial Hospital and Nag Foundation invites you for the "5th Edition of Year in Review: Breast Cancer Conference". This conference will be held on Saturday, 18th - Sunday, 19th January 2020, at R. D. Choksi Auditorium, Tata Memorial Hospital, Parel, Mumbai.

As you are aware our conference aims at recapitulate the best breast cancer science every year in a Year in Review format. The theme of the meeting is "Breast Cancer: The Year That Was.. 2019". For last few years this conference has established its identity of presenting best original scientific abstracts and deliberations covered in the major oncology conferences that took place in the preceding year. The scientific committee every year reviews original articles published in over 25 important oncology journals which also features in the scientific program. We strive to recapitulate the best original science presented at the following conferences of the immediately preceding year:

AACR (Annual meeting of American Association for Cancer Research)
ASCO (Annual meeting of American Society of Clinical Oncology)
ESMO (Annual meeting of European Society for Medical Oncology)
SABCS (San Antonio Breast Cancer Symposium)
ASTRO (Annual meeting of American Society for Radiation Oncology)
ESTRO (Annual meeting of European Society for Radiotherapy and Oncology)
St. Gallen Breast Cancer Conference
ESO-ESMO ABC5 (ESO-ESMO Advanced Breast Cancer)
COBRCA (Controversies in Breast Cancer)
ABS (Annual meeting of Association of Breast Surgery)
ASBS (Annual meeting of American Society of Breast Surgeons)

The meeting will be broadly classified in the following sessions:

- Loco-regional therapy
- Estrogen receptor positive disease
- HER2 positive disease
- Triple Negative Breast Cancer
- Translational science
- Debates
- Key Notes

In the above sessions, we intend to cover surgical, radiation, medical, pathology, biomarkers and imaging issues making this meeting a truly multi-disciplinary one. At the end of every session there will be rapid review presentation on additional abstracts. The selection of abstracts is based on originality, innovation and potential impact on clinical practice.

We believe that presentation of the most impactful and important abstracts from all important conferences in the preceding year will give the participants a feel of the landscape of breast cancer research, especially that impacts practice.

Research, especially those impacting our practice. For your reference, the meeting proceedings of the  $1^{st}$ ,  $2^{nd}$ ,  $3^{rd}$  &  $4^{th}$  Year in Review Conference is fully archived on www.yearinreview.in

We hope to benefit from your partnership and wisdom in initiating, undertaking and nurturing this idea.

We do hope you can join us and be a part of this comprehensive meeting.

With best wishes Organizing Chairpersons:

**Dr. Sudeep Gupta** 

Director, ACTREC
Professor of Medical Oncology
Tata Memorial Hospital
Mumbai

Dr. Shona Nag

Director of Oncology Sahyadri Hospital Pune





#### **AACR Annual Meeting**

(American Association for Cancer Research)

#### **ASCO Annual Meeting**

(American Society of Clinical Oncology)

#### **ESMO Annual Meeting**

(European Society for Medical Oncology)

#### **SABCS Annual Meeting**

(San Antonio Breast Cancer Symposium)

#### **ASTRO Annual Meeting**

(American Society for Radiation Oncology)

#### St. Gallen Breast Cancer Conference

#### **ESO-ESMO ABC4 Annual Meeting**

(ESO-ESMO Advanced Breast Cancer)

#### **COBRCA Annual Meeting**

(Controversies In Breast Cancer)

#### Milan Breast Cancer Conference

#### **ABS Annual Meeting**

(Association of Breast Surgery)

#### ASBS Annual Meeting

(American Society of Breast Surgeons)



- Practice Update
- ASCOPOST
- ASCO Reading Room
- Clinical Cancer Options
- Prime Oncology
- Medscape
- Oncolive

-And many more





- New England Journal of Medicine
- Journal of Clinical Oncology
- Annals of Oncology
- Annals of Surgery
- Journal of National Cancer Institute
- JAMA Oncology
- The Lancet
- Nature
- Nature Genetics
- British Journal of Cancer
- European Journal of Cancer
- · The Oncologist
- International Journal of Radiation Oncology, Biology & Physics
- Clinical Cancer Research
- Journal of Experimental & Clinical Cancer Research
- JAMA Cardiology
- PLOS Genetics
- Breast Cancer Research
- Bio Medical Central
  - -And many more



- Triple Negative
- HER2 Positive
- LOCO Regional
- Supportive Care
- Translational Science
- ER Positive
- Rapid Reviews
- Keynotes



# Highlights of the meeting







Dr. Hope Rugo, USA

Dr. Hope Rugo is a medical oncologist and hematologist specializing in breast cancer research and treatment. A Clinical Professor of Medicine, Dr. Rugo joined the Breast Care Center in 1999 after a decade of experience at UCSF in malignant hematology and bone marrow transplantation for a variety of diseases, including breast cancer. She entered the field of breast cancer in order to incorporate novel therapies based on an understanding of the biology of cancer with excellent quality of care into the treatment of women with breast cancer.

Dr. Rugo is the Director of the Breast Oncology Clinical Trials Program, and is the principalinvestigator of multiple clinical trials focusing on combining novel targeted therapeutics with standard treatment to improve the treatment of both early and late stage breast cancer. In addition, Dr. Rugo is working on studies to evaluate cognitive function in women receiving chemotherapy for breast cancer, as well as novel ways to reduce toxicity from therapy. Dr. Rugo has established collaborations with a number of other large academic medical centers for the purpose of expanding the novel therapies that are available for our patients, including herbal agents that appear to have an antitumor effect in the laboratory. She is an active member of the national cooperative group, CALGB, and she is a founding member of the Breast Cancer Research Consortium, as well as serving as an investigator in the UCSF Breast SPORE (the Bay Area Specialized Program of Research Excellence in Breast Cancer). Dr. Rugo teaches medical students, physicians and regularly lectures locally, nationally and internationally on subjects relating to the treatment of breast cancer. At UCSF, Dr. Rugo runs the Breast Forum, an open bimonthly evening educational session for breast cancer patients, families and friends from throughout the bay area.

Dr. Rugo graduated from the University of Pennsylvania School of Medicine in 1983. She completed a residency in internal medicine and primary care followed by a fellowship in hematology and oncology at the University of California San Francisco. She was a post-doctoral fellow in immunology participating in laboratory research at Stanford University from 1988-1990. In 1990, Dr. Rugo joined the faculty at UCSF in the Division of Hematology and Oncology. Dr. Rugo has been recognized for her excellence in both patient care and in teaching of both medical students and training physicians. She has received several awards including the Bank of America Gianini Foundation Award and a UCSF Clinical Cancer Center Investigator Research Program intra-mural award. In 2006, she was honored for her work in Breast Cancer Research by the Friends of the Breast Care Center.





### Dr. Shaheenah Dawood, Dubai

Dr. Shaheenah Dawood is the Head of Medical Oncology and the Head of the Breast Cancer Program at Dubai Hospital in the United Arab Emirates. Dr. Dawood completed her M.B.B.Ch at Dubai Medical College in 1998 and a Master of Public Health degree at the Harvard School of Public Health, Boston, USA in 2008. Her postgraduate medical training programs include a Fellowship at McGill University in Canada in 2006, and the Susan Komen Breast Cancer Fellowship at the University of Texas M.D. Anderson Cancer Center in 2007.

Dr. Dawood is a member of various professional organizations, including the American Society of Clinical Oncology (ASCO), the American Association of Cancer Research (AACR), the Canadian Association of Medical Oncologists, the Emirates Medical Association, and the Inflammatory Breast Cancer Research Group. She is also the co-director of the Middle East Research Network.

Dr. Dawood has been a primary author or collaborator on over 50 peer-reviewed publications in national and international journals. In addition, she has collaborated with other authors to write a number of book chapters. Dr. Dawood has also been involved as a journal reviewer and as an editorial consultant for many cancer-related journals.

Research Interests- Dr. Dawood's researcher interests encompass Triple Negative Breast Cancer, Inflammatory Breast Cancer, Metastases, as well as life-style issues and survival outcome of cancer patients.





Dr. Mark D. Pegram, USA

Mark D. Pegram, MD, is the first director of the Breast Cancer Oncology Program at Stanford Women's Cancer Center. He is also the co-director of Stanford's Molecular Therapeutics Program. He is a renowned clinician and scholar in breast cancer research and a leader in translational medicine. Dr. Pegram played a major role in developing the drug Herceptin as a treatment for HER2-positive breast cancer, which constitutes about 20 percent of all cases. His laboratory experiments demonstrated that combining Herceptin with chemotherapy effectively killed cancer cells that overproduced the growth factor HER2. Dr. Pegram and others then conducted clinical trials showing that Herceptin improved survival rates and even cured some breast cancer patients. This remains one of the premier examples of bench-to-bedside translational research. Dr. Pegram's current research efforts include a continued focus on the cancer-associated gene that encodes HER2 and developing new ways to target cancer cells expressing this protein. He is also pursuing strategies to target estrogen receptors, implicated in some 70 percent of all breast cancer cases.

Dr. Pegram earned his undergraduate and medical degrees from the University of North Carolina before joining the faculty of the University of California, Los Angeles. He spent five years at the University of Miami Miller School of Medicine, where he was a Sylvester Chair professor of medicine in the Braman Family Breast Cancer Institute and associate director for clinical research in the University's Sylvester Comprehensive Cancer Center. He joined the Stanford faculty in 2012.

#### Clinical Focus-

- Cancer > Breast Cancer
- Molecular Therapeutics
- Medical Oncology





### Dr. Hamdy Abdel Azim, Egypt

Dr. Azim is a Professor of Clinical Oncology and immediate past chairman of the Department of Clinical Oncology, Faculty of Medicine, Cairo University. He is the president of the Cairo Oncology Center, one of the largest private Cancer centers in the Middle East region. Dr Azim chairs the scientific committee of the NCCN Middle East chapter and is a member of numerous societies, including the ASCO, ASH, ESMO, ASTRO and the European Blood and Marrow Transplantation Society. He has been principal investigator for many multicenter clinical trials and has published more than 80 papers and he was the chief editor of 2 educational books (ASCO – PANARAB Lymphoma Conference (1999) and the MD Anderson Cancer Centre / Cairo University joint meeting (2006). Dr Azim serves as a referee for the Annals of Oncology Journal, THE BREAST, BMC Cancer, Chemotherapy journal , Advances in Cancer Research & Treatment, Journal of the Egyptian National Cancer Institute, and the Chinese Clinical Oncology Journal.

#### Research Interest-

He has been principal investigator for many multicenter clinical trials and has published more than 80 papers and he was the chief editor of 2 educational books (ASCO - PANARAB Lymphoma Conference (1999) and the MD Anderson Cancer Centre / Cairo University joint meeting (2006).



# **Important Announcements**

### Day 1 - Saturday 18th January, 2020

#### 12:25 - 13:00

Key Note 1: Optimal sequencing of Anti-Her2 therapies in Her2 Positve metastatic breast cancer - Spoilt for choice

Speaker: Hope Rugo, USA

#### 16:35 - 17:00

Key Note 2: Integrating multigene signature both clinical and informative in adjuvant decision making in breast cancer

Reviewer: Hamdy Abdel Azim, Egypt

### Day 2 - Sunday 19th January, 2020

#### 09:15 - 09:40

Key Note 3 - Breast cancer therapeutic: Teaching an old dogs new tricks

Reviewer: Shaheenah Dawood, Dubai

### 10:25 - 10:55

Key Note 4 - Validity and Clinical Utility of Genomic Testing, CTCs and ctDNA in Metastatic Breast Ca



Speaker: Mark Pegram, USA

#### 11:10 - 11:25



WCI-TMH Nag Foundation Research Award



### Day 1 - Saturday 18th January, 2020

### 08:00 - 09:00



Registration

#### **SESSION 1: TRIPLE NEGATIVE BREAST CANCER**

#### 09:00 - 09:10

Abstract 1: Randomized trial of standard adjuvant chemotherapy regimens versus capecitabine in older women with early breast cancer: 10-year update of the CALGB 49907 trial

Author: Muss HB

Citation: J Clin Oncol. 2019 Sep 10;37(26):2338-2348

Abstract 2: NAB-Paclitaxel improves disease-free survival in early breast cancer: GBG 69-GeparSepto

Author: Michael Untch

Citation: Journal of Clinical Oncology 37, no. 25 (September 01, 2019)

2226-2234

Abstract 3: Nab-Paclitaxel - A new standard of care in neoadjuvant therapy of high-risk early breast cancer?

Author: Masey Ross

Citation: Journal of Clinical Oncology 37, no. 25 (September 01, 2019)

2196-2200

### 09:10 - 09:20

Abstract 4: Interrupted versus continuous chemotherapy schedule for meta static breast cancer: BOOG 2010-02 Stop & Go study

Author: Monique Bos

Citation: FSMO breast 2019 Posters 158P and 159P

Abstract 5: Increasing the dose intensity of chemotherapy by more frequent administration or sequential scheduling: A patient-level meta-analysis of 37 298 women with early breast cancer in 26 randomised trials

Author: FBCTCG

Citation: The Lancet, VOLUME 393, ISSUE 10179, P1440-1452, APRIL 06, 2019



## Day 1 - Saturday 18th January, 2020

### 09:20 - 09:30

Abstract 6: Pathologic complete response (pCR) to neoadjuvant treatment with or without atezolizumab in triple negative, early high-risk and locally advanced breast cancer. NeoTRIPaPDL1 Michelangelo randomized study

Author: Gianni L

Citation: SABCS 2019 GS3-04

Abstract 7: KEYNOTE-522 - Phase 3 study of pembrolizumab (pembro) + chemotherapy (chemo) vs placebo (pbo) + chemo as neoadjuvant treatment, followed by pembro vs pbo as adjuvant treatment for early Triple-Negative Breast Cancer (TNBC)

Author: P Schmid

Citation: ESMO 2019 Abstract LBA8 PR

#### 09:30 - 09:40

Abstract 8: Performance of PD-L1 Immunohistochemistry (IHC) assays in unresectable locally advanced or metastatic Triple-Negative Breast Cancer (mTNBC): Post-hoc analysis of IMpassion130

Author: HS Rugo

Citation: ESMO 2019 Abstract LBA20

Abstract 9: Durvalumab compared to maintenance chemotherapy in patients with metastatic breast cancer: Results from phase II randomized trial SAFIRO2-IMMUNO

Author: Dalenc F

Citation: SABCS 2019 GS3-02

### 09:40 - 09:50

Abstract 10: Phase 3 study of veliparib with carboplatin and paclitaxel in HER2-negative advanced/metastatic gBRCA-associated breast cancer

Author: Véronique Dieras

Citation: ESMO 2019 Abstract LBA9

Abstract 11: OlympiAD final overall survival and tolerability results: Olaparib versus chemotherapy treatment of physician's choice in patients with a germ line BRCA mutation and HER2-negative metastatic breast cancer

Author: M E Robson

Citation: Annals of Oncology, Volume 30, Issue 4, April 2019, Pages 558-566



## Day 1 - Saturday 18th January, 2020

### 09:50 - 10:00

Abstract 12: Trilaciclib improves overall survival when given with Gemcitabine/Carboplatin (GC) in patients with metastatic Triple Negative Breast Cancer (mTNBC) in a randomized phase 2 trial

Author: J O'Shaughnessy

Citation: ESMO 2019 Abstract LBA22

Abstract 13: Sacituzumab Govitecan-hziy in refractory metastatic Triple-Negative Breast Cancer

Author: Aditya Bardia

Citation: N Engl J Med 2019; 380:741-751

#### 10:00 - 10:10

#### Rapid Review 1 - Triple Negative Breast Cancer

Abstract 1: GeparOLA:- A randomized phase II trial to assess the efficacy of paclitaxel and olaparib in comparison to paclitaxel/carboplatin followed by epirubicin/cyclophosphamide as neoadjuvant chemotherapy in patients (pts) with HER2-negative early breast cancer (BC) and homologous recombination deficiency (HRD)

Author: Peter A. Fasching

Citation: Journal of Clinical Oncology 37, no. 15 suppl (May 20, 2019) 506-506.

Abstract 2: Celecoxib with neoadjuvant chemotherapy for breast cancer might worsen outcomes differentially by COX-2 expression and ER Status: Exploratory analysis of the REMAGUSO2 trial

Author: Hamy AS

Citation: J Clin Oncol. 2019 Mar 10:37(8):624-635

Abstract 3: Immunologic responses in triple-negative breast cancer patients in a randomized phase IIb trial of nelipepimut-S plus trastuzumab versus trastuzumab alone to prevent recurrence

Author: Jessica Campf

Citation: Journal of Clinical Oncology 37, no. 15 suppl (May 20, 2019) 556-556

Abstract 4: The influence of number and timing of pregnancies on breast cancer risk for women with BRCA1 or BRCA2 mutations

Author: Mary Beth Terry

Citation: JNCI Cancer Spectrum (2018) 2(4): pky078



### Day 1 - Saturday 18th January, 2020

Abstract 5: Body composition, adherence to anthracycline and taxane-based chemotherapy, and survival after non-metastatic breast cancer

Author: Elizabeth M. Cespedes Feliciano Citation: JAMA Oncol. 2019

#### 10:10 - 10:50

Panel Discussion : TNBC

### 10:50 - 11:05



Tea/Coffee break

#### **SESSION 2: HER2 POSITIVE BREAST CANCER**

#### 11:05 - 11:15

Abstract 1: Incidence of late relapses in patients with HER2-positive breast cancer receiving adjuvant trastuzumab: Combined analysis of NCCTG N9831 (Alliance) and NRG Oncology/NSABP B-31

Author: Chumsri S

Citation: J Clin Oncol. 2019 Dec 10;37(35):3425-3435

Abstract 2: Adjuvant anti-HER2 therapy, treatment-related amenorrhea, and survival in premenopausal HER2-positive early breast cancer patients

Author: Lambertini M.

Citation: J Natl Cancer Inst. 2019 Jan 1;111(1):86-94

#### 11:15 - 11:25

Abstract 3: Seven-year follow-up analysis of adjuvant paclitaxel and trastuzumab trial for node-negative, human epidermal growth factor receptor 2-positive breast cancer

Author: Tolaney SM

Citation: J Clin Oncol. 2019 Aug 1;37(22):1868-1875

Abstract 4: Interim overall survival analysis of APHINITY (BIG 4-11): A randomized multicenter, double-blind, placebo-controlled trial comparing chemotherapy plus trastuzumab plus pertuzumab versus chemotherapy plus trastuzumab plus placebo as adjuvant therapy in patients with operable HER2-positive early breast cancer

Author: Piccart M

Citation: SABCS 2019 GS1-04



## Day 1 - Saturday 18th January, 2020

#### 11:25 - 11:40

Abstract 5: 6 months versus 12 months of adjuvant trastuzumab in early breast cancer (PHARE): Final analysis of a multicentre, open-label, phase 3 randomised trial

Author: Pivot X

Citation: Lancet. 2019 Jun 29;393(10191):2591-2598

Abstract 6: 6 versus 12 months of adjuvant trastuzumab for HER2-positive early breast cancer (PERSEPHONE): 4-year disease-free survival results of a randomised phase 3 non-inferiority trial

Author: Earl HM

Citation: Lancet. 2019 Jun 29;393(10191):2599-2612

Abstract 7: Validation of the American Joint Committee on cancer new prognostic stage groups for HER2-positive breast cancer patients treated with adjuvant chemotherapy and trastuzumab in the prospective ShortHER trial

Author: M V Diec

Citation: ESMO breast 2019 Abstract 880.Annals of Oncology, Volume 30, Issue Supplement 3, May 2019

#### 11:40 - 11:50

Abstract 8: NSABP B-47/NRG oncology phase III randomized trial comparing adjuvant chemotherapy with or without trastuzumab in high-risk invasive breast cancer negative for HER2 by FISH and with IHC 1+ or 2+

Author: Louis Fehrenbacher
Citation: Journal of Clinical Oncology, Published online December 10, 2019

Abstract 9: Trastuzumab emtansine for residual invasive HER2-positive breast cancer

Author: Gunter von Minckwitz

Citation: N Engl J Med 2019; 380:617-628

#### 11:50 - 12:05

Abstract 10: monarcHER:- A randomized Phase 2 study of abemaciclib plus trastuzumab with or without fulvestrant versus trastuzumab plus stan dard-of-care chemotherapy in women with HR+, HER2+ Advanced Breast Cancer (ABC)

Author: S Tolaney

Citation: ESMO 2019 Abstract LBA23



## Day 1 - Saturday 18th January, 2020

Abstract 11: Neoadjuvant trastuzumab emtansine and pertuzumab in human epidermal growth factor receptor 2-positive breast cancer: Three-year outcomes from the phase III KRISTINE study

Author: Hurvitz SA

Citation: J Clin Oncol. 2019 Sep 1;37(25):2206-2216

Abstract 12: End-of-study analysis from the phase III, randomized, double-blind, placebo-controlled CLEOPATRA study of first-line pertuzumab, trastuzumab, and docetaxel in patients with HER2-positive metastatic breast cancer

Author: Swain SM

Citation: 2019 ASCO Annual Meeting. Abstract 1020

#### 12:05 - 12:15

#### Rapid Review 2 - HER2 Positive Breast Cancer

Abstract 1: Trastuzumab emtansine with or without pertuzumab versus trastuzumab with taxane for human epidermal growth factor receptor 2-positive advanced breast cancer: Final results from MARIANNE

Author: Perez EA

Citation: Cancer. 2019 Nov 15;125(22):3974-3984

Abstract 2: Real-world outcomes of adjuvant chemotherapy for node-negative and node-positive HER2-positive breast cancer

Author: Veitch Z

Citation: J Natl Compr Canc Netw. 2019 Jan;17(1):47-56

Abstract 3: Long-term survival analysis of adjuvant chemotherapy with or without trastuzumab in patients with T1, node-negative HER2-positive breast cancer

Author: Xuexin He

Citation: Clinical Cancer Resarch September 2019

Abstract 4: HER2-targeted treatment for older patients with breast cancer: An expert position paper from the International Society of Geriatric Oncology

Author: Brain E

Citation: J Geriatr Oncol. 2019 Nov;10(6):1003-1013



### Day 1 - Saturday 18th January, 2020

Abstract 5: Is the fixed-dose intravenous trastuzumab policy warranted in limited-resource settings?

Author: Loay Kassem

Citation: Journal of Global Oncology , no. 5 (December 01, 2019) 1-3

#### 12:15 - 12:25

#### Rapid Review 3 - HER2 Positive Breast Cancer

Abstract 1: Identification of HER2 immunohistochemistry-negative, fISH-amplified breast cancers and their response to anti-HER2 neoadjuvant chemotherapy

Author: Gibbons-Fideler IS

Citation: Am J Clin Pathol. 2019 Jan 7;151(2):176-184

Abstract 2: TBCRC026: Phase II trial correlating standardized uptake value with pathologic complete response to pertuzumab and trastuzumab in breast cancer

Author: Connolly RM

Citation: J Clin Oncol. 2019 Mar 20:37(9):714-722

Abstract 3: Pertuzumab (P) + Trastuzumab (T) with or without chemotherapy both followed by T-DM1 in case of progression in patients with HER2-positive Metastatic Breast Cancer (MBC) - The PERNETTA trial (SAKK 22/10), a randomized open label phase II study (SAKK, UNICANCER, BOOG)

Author: Patrik Weder

Citation: ESMO Breast 2019 Abstract 1500\_PR

Abstract 4: Efficacy, safety, and tolerability of pertuzumab, trastuzumab, and docetaxel for patients with early or locally advanced ERBB2-positive breast cancer in Asia: The PEONY phase 3 randomized clinical trial

Author: Zhimin Shao

Citation: JAMA Oncol. 2019

Abstract 5: Disease-free survival as a surrogate for overall survival in patients with HER2-positive, early breast cancer in trials of adjuvant trastuzumab for up to 1 year: a systematic review and meta-analysis

Author: Saad ED

Citation: Lancet Oncol. 2019 Mar;20(3):361-370



### Day 1 - Saturday 18th January, 2020

#### 12:25 - 13:00

Key Note 1: Optimal sequencing of Anti-Her2 therapies in Her2 positive metastatic breast cancer - Spoilt for choice

Speaker: Hope Rugo, USA

### 13:00 -14:00

(1) Lunch break

### 14:00 - 14:45

Panel Discussion: HER2 Positive Breast Cancer

#### **SESSION 3: LOCO-REGIONAL BREAST CANCER**

#### 14:45 - 14:55

Abstract 1: Effectiveness of breast-conserving surgery and 3-dimensional conformal partial breast reirradiation for recurrence of breast cancer in the lpsilateral Breast: The NRG oncology/RTOG 1014 Phase 2 clinical trial

Author: Arthur DW

Citation: JAMA Oncol. 2019 Nov 21

Abstract 2: Clinicogenomic radiotherapy classifier predicting the need for intensified locoregional treatment after breast-conserving surgery for early-stage breast cancer

Author: Martin Sjöström

Citation: Journal of Clinical Oncology 37, no. 35 (December 10, 2019)

3340-3349

#### 14:55 - 15:05

Abstract 3: Effect of surgery type on time to adjuvant chemotherapy and impact of delay on breast cancer survival: A national cancer database analysis

Author: Amanda R. Kupstas Citation: Annals of Surgical Oncology volume 26, pages3240-3249(2019)

Abstract 4: Survival impact of locoregional treatment of the primary tumor in De Novo metastatic breast cancers in a large multicentric cohort study: A propensity score-matched analysis

Author: Elvire Pons-Tostivint

Citation: Ann Surg Oncol. 2019 Feb;26(2):356-365



## Day 1 - Saturday 18th January, 2020

#### 15:05 - 15:15

Abstract 5: Prospective, multicenter, randomized Phase III trial evaluating the impact of lymphoscintigraphy as part of sentinel node biopsy in early breast cancer: SenSzi (GBG80) trial

Author: Sherko Kuemmel

Citation: Journal of Clinical Oncology 37, no. 17 (June 10, 2019) 1490-1498

Abstract 6: Residual cancer burden after neoadjuvant therapy and long-term survival outcomes in breast cancer: A multi-center pooled analysis

Author: Yau C

Citation: SABCS 2019 GS5-01

#### 15:15 - 15:25

Abstract 7: Breast cancer deaths averted over 3 decades

Author: Hendrick RE

Citation: Cancer. 2019 May 1;125(9):1482-1488

Abstract 8: Underdiagnosis of hereditary breast cancer: Are genetic testing guidelines a tool or an obstacle?

Author: Peter D. Beitsch

Citation: Journal of Clinical Oncology 37, no. 6 (February 20, 2019) 453-460

#### 15:25 - 15:35

Abstract 9: Outcomes of > 1300 nipple-sparing mastectomies with immediate reconstruction: The impact of expanding indications on complications

Author: Whitney A. Young

Citation: Annals of Surgical Oncology, October 2019, Volume 26, Issue 10,

pp 3115-3123

Abstract 10: Short-term safety outcomes of mastectomy and immediate implant-based breast reconstruction with and without mesh (iBRA): A multicentre, prospective cohort study

Author: Shelley Potter

Citation: Lancet Oncology, VOLUME 20, ISSUE 2, P254-266, FEBRUARY 01, 2019



## Day 1 - Saturday 18th January, 2020

#### 15:35 - 15:45

Abstract 11: Comparison of local control of brain metastases with stereotactic radiosurgery vs surgical resection: A secondary analysis of a randomized clinical trial

Author: Churilla TM

Citation: JAMA Oncol, 2019 Feb 1:5(2):243-247

Abstract 12: Accelerated partial breast or whole breast irradiation after breast conservation surgery for patients with early breast cancer: 10-year follow up results of the APBI IMRT Florence randomized phase 3 trial

Author: Meattini I

Citation: SABCS 2019 Abstract GS4-06

#### 15:45 - 15:55

Abstract 13: Costs and effects in the first randomized trial comparing MRI breast cancer screening with mammography in women with a familial risk: FaMRIsc

Author: Tilanus-Linthorst MMA

Citation: SABCS 2019 Abstract GS4-07

Abstract 14: Risk-adapted starting age of screening for relatives of patients with breast cancer

Author: Mukama T

Citation: JAMA Oncol. 2019 Nov 14

#### 15:55 - 16:10

#### Rapid Review 4 - Loco-Regional Breast Cancer

Abstract 1: Impact of comorbidities and age on cause-specific mortality in postmenopausal patients with breast cancer

Author: Derks MGM

Citation: Oncologist. 2019 Jul;24(7):e467-e474

Abstract 2: Diagnosing residual disease and pathologic complete response after neoadjuvant chemotherapy in breast cancer patients by image-guided vacuum-assisted breast biopsy: Results of a prospective multicenter trial

Author: Heil J

Citation: SABCS 2019 Abstract GS5-03



### Day 1 - Saturday 18th January, 2020

Abstract 3: Accuracy of post-neoadjuvant chemotherapy image-guided breast biopsy to predict the presence of residual cancer: A multi-institutional pooled analysis

Author: Tasoulis M

Citation: SABCS 2019 Abstract GS5-04

Abstract 4: Primary analysis of NRG-BR005, a phase II trial assessing accuracy of tumor bed biopsies in predicting pathologic complete response (pCR) in patients with clinical/radiological complete response after neoadjuvant chemotherapy (NCT) to explore the feasibility of breast-conserving treatment without surgery

Author: Basik M

Citation: SABCS 2019 Abstract GS5-05

Abstract 5: Toward omitting breast surgery in patients with a pathologic complete response after neoadjuvant systemic treatment: interim analysis of the MICRA trial (Minimally Invasive Complete Response Assessment)

Author: Vrancken Peeters MTFD

Citation: SABCS 2019 Abstract GS5-06

Abstract 6: Factors associated with lymphedema in women with node-positive breast cancer treated with neoadjuvant chemotherapy and axillary dissection

Author: Armer JM

Citation: JAMA Surg. 2019 Jul 17

Abstract 7: Merits of level III axillary dissection in node-positive breast cancer: A prospective, single-institution study from India

Author: Shalaka Joshi

Citation: J Glob Oncol. 2019: 5: JGO.18.00165

Abstract 8: Association of digital breast tomosynthesis vs Digital mammography with cancer detection and recall rates by age and breast density

Author: Conant EF

Citation: JAMA Oncol. 2019 May 1;5(5):635-642

Abstract 9: Final results of the prospective FHO2 mammographic surveillance study of women aged 35-39 at increased familial risk of breast cancer

Author: D.G. Evans

Citation: E clinical medicine, VOLUME 7, P39-46, JANUARY 01, 2019



### Day 1 - Saturday 18th January, 2020

16:10 - 16:25

Tea/Coffee break

16:25 - 16:40

#### Rapid Review 5 - Loco-Regional Breast Cancer

Abstract 1: Ultrasound for breast cancer detection globally: A systematic review and meta-analysis

Author: Rupali Sood

Citation: J Glob Oncol. 2019; 5: JGO.19.00127

Abstract 2: Association of body fat and risk of breast cancer in postmenopausal women with normal body mass index: A secondary analysis of a randomized clinical trial and observational study

Author: Neil M. Iyengar

Citation: JAMA Oncol. 2019; 5(2):155-163

Abstract 3: Phase II study of proton beam radiation therapy for patients with breast cancer requiring regional nodal irradiation

Author: Rachel B. Jimenez

Citation: Journal of Clinical Oncology 37, no. 30 (October 20, 2019)

2778-2785

Abstract 4: Effect of radiotherapy after breast-conserving surgery depending on the presence of tumor-infiltrating lymphocytes: A long-term follow-up of the SweBCG91RT randomized trial

Author: Kovács A

Citation: J Clin Oncol. 2019 May 10;37(14):1179-1187

Abstract 5: Patient-reported outcomes (PROs) in NRG oncology/NSABP B-39/RTOG 0413: A randomized phase III study of conventional whole breast irradiation (WBI) versus partial breast irradiation (PBI) in stage 0, I, or II breast cancer

Author: Patricia A. Ganz

Citation: Journal of Clinical Oncology 37, no. 15 suppl (May 20, 2019) 508-508

Abstract 6: Patient-Reported outcomes over 5 years after whole- or partial-breast radiotherapy: Longitudinal analysis of the IMPORT LOW (CRUK/06/003) phase III randomized controlled trial

Author: Bhattacharya IS

Citation: J Clin Oncol. 2019 Feb 1;37(4):305-317



### Day 1 - Saturday 18th January, 2020

Abstract 7: Impact of older age on the locoregional and distant breast cancer recurrence risk; a large population-based study

Author: de Boer AZ

Citation: Abstract 870 ESMO Breast Cancer 2019

Abstract 8: Hypofractionated versus conventional fractionated postmastectomy radiotherapy for patients with high-risk breast cancer: A randomised, non-inferiority, open-label, phase 3 trial

Author: Wang SL

Citation: Lancet Oncol. 2019 Mar;20(3):352-360.

Abstract 9: Radiotherapy or surgery of the axilla after a positive sentinel node in breast cancer patients: 10 year follow up results of the EORTC AMAROS trial (EORTC 10981/22023)

Author: EJ Rutgers

Citation: SABCS 2019 Abstract GS4-01

#### 16:40 - 17:05

Key Note 2: Integrating multigene signature both clinical and informative in adjuvant decision making in breast cancer

- Reviewer: Hamdy Abdel Azim, Egypt
- Abstract 1: Prediction of distant recurrence using endopredict among women with ER+, HER2- node-positive and node-negative breast cancer treated with endocrine therapy only

Author: Filipits M

Citation: Clin Cancer Res. 2019 Jul 1:25(13):3865-3872

Abstract 2: Should age be integrated together with clinical and genomic risk for adjuvant chemotherapy decision in early luminal breast cancer? MINDACT results compared to those of TAILOR-X

Author: Piccart MJ

Citation: SABCS 2019 Abstract GS4-05

Abstract 3: Impact of clinical risk category on prognosis and prediction of chemotherapy benefit in Early Breast Cancer (EBC) by age and the 21-gene Recurrence Score (RS) in TAILORx

Author: Joseph A. Sparano

Citation: Journal of Clinical Oncology 37, no. 15 suppl (May 20, 2019) 503-503



### Day 1 - Saturday 18th January, 2020

Abstract 4: Trans-aTTom:- Breast Cancer Index for prediction of endocrine benefit and late Distant Recurrence (DR) in patients with HR+ breast cancer treated in the adjuvant tamoxifen\_To offer more? (aTTom) trial

Author: John Bartlett Citation: Journal of Clinical Oncology 37, no. 15 suppl (May 20, 2019) 505-505

Abstract 5: Use of biomarkers to guide decisions on adjuvant systemic therapy for women with early-stage invasive breast cancer: ASCO Clinical practice guideline update\_integration of results from TAILORx

Author: Fabrice Andre Citation: Journal of Clinical Oncology 37, no. 22 (August 01, 2019) 1956-1964

Abstract 6: Defining risk of late recurrence in early-stage estrogen receptor-positive breast cancer: Clinical versus molecular tools

Author: Julia Foldi Citation: Journal of Clinical Oncology 37, no. 16 (June 01, 2019) 1365-1369

Abstract 7: Nomogram update based on TAILORx clinical trial results - Oncotype DX breast cancer recurrence score can be predicted using clinicopathologic data

Author: Orucevic A

Citation: Breast, 2019 Aug:46:116-125

Abstract 8: Clinical outcomes in early breast cancer with a High 21-gene recurrence score of 26 to 100 assigned to adjuvant chemotherapy plus endocrine therapy: A secondary analysis of the TAILORx randomized clinical trial

Author: Joseph A. Sparano Citation: JAMA Oncol. 2019

Abstract 9: Oncotype DX: Where does it stand in India?

Author: Atul Batra

Citation: Journal of Global Oncology , no. 5 (December 01, 2019) 1-2

Abstract 10: Incorporating tumor characteristics to maximize 21-gene assay utility: A cost-effectiveness analysis

Author: Shi-Yi Wang

Citation: J Natl Compr Canc Netw. 2019 Jan:17(1):39-46



Day 1 - Saturday 18th January, 2020

17:05 - 17:50

Panel Discussion: Loco-Regional Breast Cancer

17:50 - 18:10

Did you know: Noteworthy resolutions for 2020

19:30 Onwards

(†) Gala Dinner at Hooves, Mahalaxmi



### Day 2 - Sunday 19th January, 2020

#### **SESSION 4: SUPPORTIVE CARE**

#### 09:00 - 09:15

#### Rapid Review 6 - Supportive Care

Abstract 1: Hair dye and chemical straightener use and breast cancer risk in a large US population of black and white women

Author: Eberle CE

Citation: Int J Cancer. 2019 Dec 3

Abstract 2: Breast cancer patients in a female sexual medicine and women's health program: A cross-sectional retrospective study

Author: J. Carter

Citation: J Clin Oncol 37, 2019 suppl 31; abstr 8

Abstract 3: Does bariatric surgery prevent cancer in the obese population? A nationwide case-control analysis

Author: Camila Ortiz Gomez

Citation: Surgery for Obesity and related, volume 15, issue 10, supplement,

S4. October 01, 2019

Abstract 4: Effect of home-based exercise and weight loss programs on breast cancer-related lymphedema outcomes among overweight breast cancer survivors: The WISER Survivor Randomized Clinical trial

Author: Schmitz KH

Citation: JAMA Oncol. 2019 Aug 15

Abstract 5: Long-term influence of estrogen plus progestin and estrogen alone use on breast cancer incidence: The women's health initiative randomized trials

Author: Chlebowski RT

Citation: SABCS 2019 Abstract GS5-00

Abstract 6: Effect of aerobic and resistance exercise intervention on cardio vascular disease risk in women with early-stage breast cancer a randomized clinical trial

Author: Kyuwan Lee

Citation: JAMA Oncol. 2019:5(5):710-714



### Day 2 - Sunday 19th January, 2020

Abstract 7: Menopausal hormones: Definitive evidence for breast cancer

Author: Joanne Kotsopoulos

Citation: The Lancet, volume 394, issue 10204, P1116-1118,

September 28, 2019

Abstract 8: Hormone replacement therapy after Oophorectomy and breast cancer risk among BRCA1 mutation carriers

Author: Kotsopoulos J

Citation: JAMA Oncol. 2018 Aug 1;4(8):1059-1065

Abstract 9: Dietary supplement use during chemotherapy and survival outcomes of patients with breast cancer enrolled in a cooperative group clinical trial (SWOG SO221)

Author: Christine B. Ambrosone

Citation: Journal of Clinical Oncology, Published online December 19, 2019

Abstract 10: Randomized trial evaluating bioimpedance spectroscopy versus tape measurement for the prevention of lymphedema following treatment for breast cancer: Interim analysis

Author: Sheila H. Ridner

Citation: Annals of Surgical Oncology volume 26, pages 3250-3259 (2019)

#### 09:15 - 09:40

Key Note 3 - Breast cancer therapeutic: Teaching an old dogs new tricks

Reviewer: Shaheenah Dawood, Dubai

Abstract 1: Effects of capecitabine as part of neo-/adjuvant chemotherapy. A meta-analysis of individual patient data from 12 randomized trials including 1 5.457 patients

Author: Van Mackelenberg M Citation: SABCS GS1-07

Abstract 2: Oral Paclitaxel with encequidar: The first orally administered paclitaxel shown to be superior to IV paclitaxel on confirmed response and survival with less neuropathy: A phase III clinical study in metastatic breast cancer

Author: Umanzor G Citation: SABCS GS6-01



## Day 2 - Sunday 19th January, 2020

Abstract 3: Pan-European expert meeting on the use of metronomic chemo therapy in advanced breast cancer patients: The PENELOPE project

Author: Cazzaniga ME

Citation: Adv Ther. 2019 Feb;36(2):381-406

ESS Abstract 4: ERβ-mediated induction of cystatins results in suppression of TGFβ signaling and inhibition of triple-negative breast cancer metastasis.

Author: Reese JM

Citation: Proc Natl Acad Sci U S A. 2018 Oct 9;115(41):E9580-E9589

Abstract 5: Safety, activity, and molecular heterogeneity following neoadjuvant non-pegylated liposomal doxorubicin, paclitaxel, trastuzumab, and pertuzum ab in HER2-positive breast cancer (Opti-HER HEART): An open-label, single-group, multicenter, phase 2 trial

Author: Gavilá J

Citation: BMC Med. 2019 Jan 9;17(1):8. doi: 10.1186/s12916-018-1233-1

Abstract 6: Subcutaneous vs Intravenous trastuzumab for patients with ERBB2-positive early breast cancer: Final analysis of the HannaH phase 3 randomized clinical trial

Author: Jackisch C

Citation: JAMA Oncol. 2019 May 1;5(5):e190339. doi: 10.1001/jamaon

col.2019.0339. Epub 2019 May 9

Abstract 7: Glucocorticoids promote breast cancer metastasis

Author: Obradović MMS

Citation: Nature. 2019 Mar:567(7749):540-544

Abstract 8: Addition of S-1 to endocrine therapy in the post-operative adjuvant treatment of hormone receptor-positive and human epidermal growth factor receptor 2-negative primary breast cancer: A multicenter, open-label, phase 3 randomized trial (POTENT trial)

Author: Toi M

Citation: SABCS 2019 Abstract GS1-09



## Day 2 - Sunday 19th January, 2020

#### **SESSION 5: TRANSLATIONAL SCIENCE IN BREAST CANCER**

09:40 - 09:55

Rapid Review 7 - Translational Science in Breast Cancer

Abstract 1: The androgen receptor is a tumour suppressor in estrogen receptor positive breast cancer

Author: Lim E

Citation: SABCS 2019 Abstract GS2-03

Abstract 2: The genomic and immune landscapes of lethal metastatic breast cancer

Author: De Mattos-Arruda L

Citation: Cell Rep. 2019 May 28:27(9):2690-2708

Abstract 3: Human tumor-associated macrophage and monocyte transcriptional landscapes reveal cancer-specific reprogramming, biomarkers, and therapeutic targets

Author: Luca Cassetta

Citation: Cancer Cell 35, 588-602, 2019

Abstract 4: Outcome and mutational landscape of patients with PIK3CA-mutated metastatic breast cancer (mBC)

Author: F. F. Mosele

Citation: Annals of Oncology (2019) 30 (suppl 3): iii47-iii64

Abstract 5: Risk assessment, genetic counseling, and genetic testing for BRCA-related cancer: US preventive services task force recommendation statement

Author: US Preventive Services Task Force Citation: JAMA. 2019; 322(7):652-665

Abstract 6: Validation of the DNA damage immune response signature in patients with triple-negative breast cancer from the SWOG 9313c trial

Author: Sharma P

Citation: J Clin Oncol. 2019 Dec 20:37(36):3484-3492



### Day 2 - Sunday 19th January, 2020

### 09:55 - 10:10

#### Rapid Review 8 - Translational Science in Breast Cancer

Abstract 1: CDK2-mediated site-specific phosphorylation of EZH2 drives and maintains triple-negative breast cancer

Author: Lei Nie

Citation: Nature Communications, (2019) 10:5114

Abstract 2: Detection of circulating tumor DNA (ctDNA) after neoadjuvant chemotherapy is significantly associated with disease recurrence in early-stage triple-negative breast cancer (TNBC): Preplanned correlative results from clinical trial BRE12-158

Author: Radovich M

Citation: SABCS 2019 Abstract GS5-02

Abstract 3: Tumor-infiltrating lymphocytes and prognosis: A pooled individual patient analysis of early-stage triple-negative breast cancers

Author: Sherene Loi

Citation: Journal of Clinical Oncology 37, no. 7 (March 01, 2019) 559-569

Abstract 4: On-treatment biomarkers can improve prediction of response to neoadjuvant chemotherapy in breast cancer

Author: Richard J. Bownes

Citation: Breast Cancer Research volume 21, Article number: 73 (2019)

Abstract 5: Assessment of molecular relapse detection in early-stage breast cancer

Author: Garcia-Murillas I

Citation: JAMA Oncol. 2019 Aug 1

Abstract 6: Presence of circulating tumor cells in high-risk early breast cancer during follow-up and prognosis

Author: Trapp E

Citation: J Natl Cancer Inst. 2019 Apr 1;111(4):380-387



## Day 2 - Sunday 19th January, 2020

### 10:10 - 10:25

Rapid Review 9 - Translational Science in Breast Cancer

Abstract 1: First report of AURORA, the Breast International Group (BIG) molecular screening initiative for Metastatic Breast Cancer (MBC) patients (pts). ESMO Breast Cancer 2019, 2-4 May, Berlin, Germany.

Author: Aftimos PG

Citation: ESMO Breast 2019 Abstract 1520

Abstract 2: Role of MEL-18 amplification in anti-HER2 therapy of breast cancer

Author: Lee JY

Citation: J Natl Cancer Inst. 2018 Sep 27

Abstract 3: Acquired HER2 mutations in ER+ metastatic breast cancer confer resistance to estrogen receptor-directed therapies

Author: Utthara Nava

Citation: Nature Genetics volume 51, pages207-216(2019)

Abstract 4: Cyclin E1 expression and palbociclib efficacy in previously treated hormone receptor-positive metastatic breast cancer

Author: Nicholas C. Turner

Citation: Journal of Clinical Oncology 37, no. 14 (May 10, 2019) 1169-1178

Abstract 5: A pathology-based combined model to identify PAM50 non-luminal intrinsic disease in hormone receptor-positive HER2-negative breast cancer

Author: Tomás Pascual

Citation: Front Oncol, 2019: 9: 303

Abstract 6: Genomic markers of early progression on fulvestrant with or without palbociclib for ER+ advanced breast cancer in the PALOMA-3 trial

Author: Ben O'Leary

Citation: Journal of Clinical Oncology 37, no. 15 suppl (May 20, 2019) 1010-1010

Abstract 7: Pembrolizumab (P) in patients (pts) with Metastatic Breast Cancer (MBC) with High Tumor Mutational Burden (HTMB): Results from the Targeted Agent and Profiling Utilization Registry (TAPUR) study

Author: Ajjai Shivaram Alva

Citation: Journal of Clinical Oncology 37, no. 15\_suppl (May 20, 2019) 1014-1014



### Day 2 - Sunday 19th January, 2020

### 10:25 - 10:55

Key Note 4 - Validity and Clinical Utility of Genomic Testing, CTCs and ctDNA in Metastatic Breast Ca

Speaker: Mark Pegram, USA

10:55 - 11:10

Tea/Coffee break

11:10 - 11:25

WCI-TMH Nag Foundation Research Award

#### **SESSION 6: ER+VE BREAST CANCER**

#### 11:25 - 11:35

Abstract 1: Phase III MONALEESA-7 trial of premenopausal patients with HR+/HER2- Advanced Breast Cancer (ABC) treated with endocrine therapy 3 ribociclib: Overall Survival (OS) results

Author: Sara A. Hurvitz

Citation: ASCO 2019 Abstract LBA1008

Abstract 2: Overall Survival (OS) results of the phase III MONALEESA-3 trial of postmenopausal patients (pts) with hormone receptor-positive (HR+), human epidermal growth factor 2-negative (HER2–) Advanced Breast Cancer (ABC) treated with Fulvestrant (FUL) 3 Ribociclib (RIB)

Author: Denis Salmon

Citation: ESMO 2019 Abstract LBA7 PR

#### 11:35 - 11:45

Abstract 3: The effect of abemaciclib plus fulvestrant on overall survival in hormone receptor-positive, ERBB2-negative breast cancer that progressed on endocrine therapy-MONARCH 2: A randomized clinical trial

Author: Sledge GW Jr

Citation: JAMA Oncol. 2019 Sep 29

Abstract 4: Overall survival with fulvestrant plus anastrozole in metastatic

breast cancer

Author: Mehta RS

Citation: N Engl J Med. 2019 Mar 28;380(13):1226-1234



## Day 2 - Sunday 19th January, 2020

### 11:45 - 11:55

Abstract 5: A randomized phase II study of palbociclib plus exemestane with GNRH agonist versus capecitabine in premenopausal women with hormone receptor-positive metastatic breast cancer (KCSG-BR 15-10, NCT02592746)

Author: Yeon Hee Park

Citation: Journal of Clinical Oncology 37, no. 15\_suppl (May 20, 2019)

1007-1007

Abstract 6: Results from PEARL study (GEICAM/2013-02\_CECOG/BC.1.3.006):
A phase 3 trial of Palbociclib (PAL) in combination with endocrine therapy
(ET) versus Capecitabine (CAPE) in hormonal receptor (HR)-positive/human
epidermal growth factor receptor (HER) 2-negative Metastatic Breast Cancer
(MBC) patients (pts) whose disease progressed on aromatase inhibitors (Als)

Author: Martín M

Citation: SABCS 2019 Abstract GS2-07

#### 11:55 - 12:05

Abstract 7: Neoadjuvant Degarelix versus Triptorelin in Premenopausal patients who receive letrozole for locally advanced endocrine-responsive breast cancer: A randomized phase II trial

Author: Silvia Dellapasqua

Citation: Journal of Clinical Oncology 37, no. 5 (February 10, 2019) 386-395

Abstract 8: Gonadotropin-Releasing Hormone (GnRH) agonists for fertility preservation: Is POEMS the final verse

Author: Nancy E Davidson

Citation: J Natl Cancer Inst. 2019 Feb; 111(2): 107-108

#### 12:05 - 12:15

Abstract 9: Ten-year results from NRG Oncology/NSABP B-42: A randomized, double-blinded, placebo-controlled clinical trial of extended adjuvant endocrine therapy with Letrozole (L) in postmenopausal women with hormone-receptor+ Breast Cancer (BC) who have completed previous adjuvant therapy with an Aromatase Inhibitor (AI)

Author: Mamounas EP

Citation: SABCS 2019 Abstracts GS4-01



### Day 2 - Sunday 19th January, 2020

Abstract 10: A phase II randomized study of neoadjuvant letrozole plus alpelisib for hormone receptor-positive, human epidermal growth factor receptor 2-negative breast cancer (NEO-ORB)

Author: Ingrid A. Mayer

Citation: Clin Cancer Res. 2019 May 15; 25(10): 2975-2987

#### 12:15 - 12:25

Abstract 11: Tamoxifen treatment for male breast cancer and risk of thromboembolism: Prospective cohort analysis

Author: Eggemann H

Citation: Br J Cancer. 2019 Feb;120(3):301-305

Abstract 12: Capivasertib (AZD5363) plus fulvestrant versus placebo plus fulvestrant after relapse or progression on an aromatase inhibitor in metastatic ER-positive breast cancer (FAKTION): A randomized, double-blind, placebo-controlled, phase II trial

Author: Robert Hugh Jones

Citation: Journal of Clinical Oncology 37, no. 15\_suppl (May 20, 2019)

1005-1005

#### 12:25 - 12:40

#### Rapid Review 10 - Er+ve Breast Cancer

Abstract 1: Updated subgroup tumor response of abemaciclib plus aromatase inhibitor for hormone receptor positive (HR+), HER2 negative advanced breast cancer (MONARCH 3)

Author: O'Shaughnessy J

Citation: SABCS 2019 Poster P1-19-09

Abstract 2: Prognostic characteristics in hormone receptor-positive advanced breast cancer and characterization of abemaciclib efficacy

Author: Di Leo A

Citation: NPJ Breast Cancer, 2018 Dec 18:4:41

Abstract 3: Outcomes of older women with hormone receptor-positive, human epidermal growth factor receptor-negative metastatic breast cancer treated with a CDK4/6 inhibitor and an aromatase inhibitor: An FDA pooled analysis

Author: Howie LJ

Citation: J Clin Oncol. 2019 Dec 20:37(36):3475-3483



### Day 2 - Sunday 19th January, 2020

Abstract 4: Ribociclib plus letrozole versus chemotherapy for postmenopausal women with hormone receptor-positive, HER2-negative, luminal B breast cancer (CORALLEEN): an open-label, multicentre, randomised, phase 2 trial

Author: Prat A

Citation: Lancet Oncol. 2019;S1470-2045(19)30786-7

Abstract 5: Primary results of SOLTI-1402/CORALLEEN phase 2 trial of neoadjuvant ribociclib plus letrozole versus chemotherapy in PAM50 Luminal B early breast cancer: An open-label, multicenter, two-arm, randomized study

Author: Joaquín Gavilá

Citation: SABCS 2019 Abstract GS2-06

Abstract 6: Randomized phase II study evaluating palbociclib in addition to letrozole as neoadjuvant therapy in estrogen receptor-positive early breast cancer: PALLET trial

Author: Johnston S

Citation: J Clin Oncol. 2019 Jan 20;37(3):178-189

Abstract 7: Endocrine treatment versus chemotherapy in postmenopausal women with hormone receptor-positive, HER2-negative, metastatic breast cancer: A systematic review and network meta-analysis

Author: Giuliano M

Citation: Lancet Oncol. 2019 Oct;20(10):1360-1369

#### 12:40 - 12:55

#### Rapid Review 11 - Er+ve Breast Cancer

Abstract 1: CYP2D6 genotype predicts tamoxifen discontinuation and prognosis in patients with breast cancer

Author: He W

Citation: J Clin Oncol. 2019 Dec 4:JCO1901535

Abstract 2: CYP2D6 genotype-guided tamoxifen dosing in hormone receptor-positive metastatic breast cancer (TARGET-1): A randomized, open-label, phase II study

Author: Tamura K

Citation: J Clin Oncol. 2019 Dec 10:JCO1901412

Abstract 3: Tamoxifen pharmacogenetics and metabolism: Results from the prospective CYPTAM study

Author: Anabel Sanchez-Spitman

Citation: Journal of Clinical Oncology 37, no. 8 (March 10, 2019) 636-646



### Day 2 - Sunday 19th January, 2020

Abstract 4: Oestrogen receptor status and survival in women with BRCA2-associated breast cancer

Author: Metcalfe K

Citation: Br J Cancer. 2019 Feb;120(4):398-403

Abstract 5: Analytical validation of CanAssist-Breast: an immunohistochemistry based prognostic test for hormone receptor positive breast cancer patients

Author: Arun Kumar Attuluri

Citation: BMC Cancer volume 19, Article number: 249 (2019)

Abstract 6: Diagnostic accuracy and safety of 16α-[18F]fluoro-17β-estradiol positron emission tomography/computed tomography for the assessment of estrogen receptor status of recurrent or metastatic lesions in patients with breast cancer: An open label, non-randomized, phase 3 study

Author: Sun Young Chae

Citation: J Nucl Med May 1, 2018 vol. 59 no. supplement 1 487

#### 12:55 - 13:40

Panel Discussion : Er+ve Breast Cancer

13:40 - 13:50

Take Home Message - Vote of Thanks

#### **13:50 Onwards**

(I) Lunch and Departures



The year that was...2019





Saturday, 18<sup>th</sup> - Sunday, 19<sup>th</sup> January 2020 | Tata Memorial Hospital, Parel, Mumbai



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