DETAILED PROGRAM

MONDAY, DECEMBER 6, 2021

12:00 PM - 5:00 PM CT REGISTRATION – Main Lobby

5:30 PM - 7:00 PM CT Metastatic Breast Cancer Heroes[™] 2021 https://event.curetoday.com/event/c6cdbe06-fa54-4571-a364-b8cca53b5800/ summary

TUESDAY, DECEMBER 7, 2021

7:45 AM - 8:00 AM CT WELCOME AND OPENING REMARKS – Hall 3

Carlos L. Arteaga, MD UT Southwestern Medical Center Simmons Comprehensive Cancer Center Dallas, TX

Virginia G. Kaklamani, MD UT Health San Antonio San Antonio, TX

8:00 AM - 10:45 AM CT GENERAL SESSION 1 – Hall 3

Co-Moderator: Matthew J. Ellis, MB, BChir, BSc, PhD, FRCP Baylor College of Medicine Houston, TX and Co-Moderator: Jenny Chang, MD, MB BChir Houston Methodist Hospital Houston, TX

8:00 AM CT

GS1-00 Single-cell spatial analysis by imaging mass cytometry and immunotherapy response in triple-negative breast cancer (TNBC) in the NeoTRIPaPDL1 trial

Bianchini G, Wang XQ, Danenberg E, Huang C-S, Egle D, Callari M, Bermejo B, Zamagni C, Thill M, Anton A, Dugo M, Zambelli S, Russo S, Ciruelos EM, Greil R, Semiglazov V, Colleoni M, Kelly C, Mariani G, Del Mastro L, Györffy B, Biasi O, Valagussa P, Viale G, Gianni L, Ali HR. San Raffael Scientific Institute, Milano, Italy; CRUK Cambridge Institute, University of Cambridge, Cambridge, United Kingdom; National Taiwan University Hospital and Taiwan Breast Cancer Consortium, Taipei, Taiwan; Department of Gynecology, BrustGesundheitZentrum Tirol, Medical University Innsbruck, Innsbruck, Austria; Hospital Clinico Universitario Valencia and GEICAM, Valencia, Spain; IRCCS Azienda Ospedaliero-Universitaria di Bologna, Bologna, Italy; Agaplesion Markus Krankenhaus, Frankfurt am Main, Germany; Hospital Universitario Miguel Servet and GEICAM, Zaragoza, Spain; Ospedale Santa Maria della Misericordia, Udine, Italy; Hospital Universitario 12 de octubre, Madrid, Spain; IIIrd Medical Department, Paracelsus Medical University Salzburg; Salzburg Cancer Research Institute-CCCIT;

Cancer Cluster Salzburg, Salzburg, Austria; NN Petrov Research Inst of Oncology, St. Petersburg, Russian Federation; IRCCS Istituto Europeo di Oncologia, Milano, Italy; Cancer Trials Ireland & Mater Misericordiae University Hospital, Dublin, Ireland; Istituto Nazionale Tumori, Milano, Italy; Università degli Studi di Genova, Ospedale Policlinico San Martino, Genova, Italy; Ospedale San Raffaele, Milano, Italy; Fondazione Michelangelo, Milano, Italy; University of Milan, Istituto Europeo di Oncologia IRCCS, Milano, Italy.

8:15 AM CT

GS1-01 KEYNOTE-522: Phase 3 study of pembrolizumab + chemotherapy vs placebo + chemotherapy as neoadjuvant treatment, followed by pembrolizumab vs placebo as adjuvant treatment for early-stage high-risk triple-negative breast cancer (TNBC)

Schmid P, Cortes J, Dent R, Pusztai L, McArthur H, Kümmel S, Bergh J, Denkert C, Hee Park Y, Hui R, Harbeck N, Takahashi M, Untch M, Fasching PA, Cardoso F, Andersen J, Patt D, Danso M, Ferreira M, Mouret-Reynier M-A, Im S-A, Ahn J-H, Gion M, Baron-Hay S, Boileau J-F, Zhu Y, Pan W, Tryfonidis K, Karantza V, O'Shaughnessy J. Barts Cancer Institute, Queen Mary University London, London, United Kingdom; International Breast Cancer Center, Quiron Group, Madrid and Barcelona, Spain and Vall d'Hebron Institute of Oncology, Barcelona, Spain; National Cancer Center Singapore, Duke-NUS Medical School, Singapore, Singapore; Yale School of Medicine, Yale Cancer Center, New Haven, CT; Cedars-Sinai Medical Center, Los Angeles, CA; Kliniken Essen-Mitte, Essen, Germany; Department of Oncology-Pathology, Karolinska Institutet and Breast Cancer Centre, Cancer theme, Karolinska University Hospital, Solna, Sweden; Institute of Pathology, Philipps-University Marburg and University Hospital Marburg (UKGM), Marburg, Germany; Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Republic of Korea; Westmead Breast Cancer Institute, Westmead Hospital and the University of Sydney, Sydney, NSW, Australia; Breast Center, Department of Obstetrics and Gynecology and CCC Munich, LMU University Hospital, Munich, Germany; Hokkaido Cancer Center, Sapporo, Japan; Breast Cancer Center, HELIOS Klinikum Berlin-Buch GmbH, Berlin, Germany; University Hospital Erlangen, Department of Gynecology and Obstetrics, Comprehensive Cancer Center Erlangen-EMN, Erlangen, Germany; Breast Unit, Champalimaud Clinical Center/Champalimaud Foundation, Lisbon, Portugal; Compass Oncology, US Oncology, Portland, OR; Texas Oncology, Austin, TX; Virginia Oncology Associates, Norfolk, VA; Instituto Português de Oncologia do Porto Francisco Gentil (IPO-Porto), Porto, Portugal; Centre Jean-Perrin, Clermont-Ferrand, France; Seoul National University, Seoul, Republic of Korea; Asan Medical Center, University of Ulsan College of Medicine, Seoul, Republic of Korea; Ramon y Cajal University Hospital, Madrid, Spain; Royal North Shore Hospital, Sydney, NSW, Australia; McGill University, Jewish General Hospital Segal Cancer Centre, Montréal, QC, Canada;; Merck & Co., Inc., Kenilworth, NJ; Baylor University Medical Center, Texas Oncology, US Oncology, Dallas, TX.

8:30 AM CT

GS1-02 Final results of KEYNOTE-355: Randomized, double-blind, phase 3 study of pembrolizumab + chemotherapy vs placebo + chemotherapy for previously untreated locally recurrent inoperable or metastatic triple-negative breast cancer

Cortes J, Cescon DW, Rugo HS, Nowecki Z, Im S-A, Yusof MMd, Gallardo C, Lipatov O, Barrios CH, Perez-Garcia J, Iwata H, Masuda N, Torregroza Otero M, Gokmen E, Loi S, Guo Z, Zhou X, Karantza V, Pan W, Schmid P. International Breast Cancer Center, Quiron Group, Madrid and Barcelona, Spain and Vall d'Hebron Institute of Oncology, Barcelona, Spain; Princess Margaret Cancer Centre, Toronto, ON, Canada; University of California San Francisco Comprehensive Cancer Center, San Francisco, CA; Maria

Sklodowska-Curie Memorial Cancer Centre and Institute of Oncology, Warsaw, Poland; Seoul National University Hospital, Seoul, Republic of Korea; Pantai Hospital, Kuala Lumpur, Malaysia; Arturo Lopez Perez Foundation, Santiago, Chile; Republican Clinical Oncology Dispensary, Republic of Bashkortostan, Russian Federation; Centro de Hematologia e Oncologia, Porto Alegre, Brazil; International Breast Cancer Center, Quiron Group, Barcelona, Spain; Aichi Cancer Center Hospital, Nagoya, Japan; National Hospital Organization Osaka National Hospital, Osaka, Japan; Oncomedica S.A., Monteria, Colombia; Ege University Medical Faculty, Izmir, Turkey; Peter McCallum Cancer Institute, Melbourne, Australia; Merck & Co., Inc., Kenilworth, NJ; Barts Cancer Institute, Centre for Experimental Cancer Medicine, London, United Kingdom.

8:45 AM CT

GS1-03 Discussant

Hope S. Rugo, MD University of California San Francisco San Francisco, CA

9:00 AM CT

GS1-04 Moved to Wednesday, Dec 8 GS2-00.

9:15 AM CT

GS1-05 Datopotamab deruxtecan in advanced/metastatic HER2- breast cancer: Results from the phase 1 TROPION-PanTumor01 study

Krop I, Juric D, Shimizu T, Tolcher A, Spira A, Mukohara T, Lisberg AE, Kogawa T, Papadopoulos KP, Hamilton E, Damodaran S, Greenberg J, Gu W, Kobayashi F, Guevara F, Jikoh T, Kawasaki Y, Meric-Bernstam F, Bardia A. Dana-Farber Cancer Institute, Boston, MA; Department of Hematology/Oncology, Massachusetts General Hospital Cancer Center Harvard Medical School, Boston, MA; National Cancer Center Hospital, Tokyo, Japan; NEXT Oncology, San Antonio, TX; Virginia Cancer Specialists, Fairfax, VA; Department of Medical Oncology, National Cancer Center Hospital East, Kashiwa, Japan; UCLA Jonsson Comprehensive Cancer Center, Santa Monica, CA; Advanced Medical Development Center, Cancer Institute Hospital of JFCR, Tokyo, Japan; START Center for Cancer Care San Antonio, San Antonio, TX; Sarah Cannon Research Institute/Tennessee Oncology, Nashville, TX; The University of Texas MD Anderson Cancer Center, Houston, TX; Daiichi Sankyo Inc, Basking Ridge, NJ; Daiichi Sankyo Co, Ltd, Tokyo, Japan.

9:30 AM CT

GS1-06 A randomized control phase III trial of entinostat, a once weekly, class I selective histone deacetylase inhibitor, in combination with exemestane in patients with hormone receptor positive advanced breast cancer

Xu B, Zhang O, Hu X, Li Q, Sun T, Li W, Ouyang O, Wang J, Tong Z, Yan M, Li H, Zeng X, Shan C, Wang X, Yan X, Zhang J, Zhang Y, Wang J, Zhang L, Lin Y, Feng J, Chen Q, Huang J, Lu Y, Li H, Wu J, Cheng J, Hao Y, Geng C, Lu M, Li Y, Chen X, Song L, Wu X, Hu C, Wu X, Wang X, Pan Y, Cui Y, Guohua Yu, Sun S. Cancer Hospital Chinese Academy of Medical Sciences, Beijing, China; Harbin Medical University Cancer Hospital, Harbin, China; Fudan University Shanghai Cancer Center, Shanghai, China; Liaoning Cancer Hospital & Institute, Liaoning, China; The First Hospital of Jilin University, Jilin, China; Hunan Cancer Hospital, Changsha, China; Linyi Cancer Hospital, Shandong, China; Tianjin Medical University Cancer Institute & Hospital, Tianjin, China; Henan Cancer Hospital, Zhengzhou, China; Beijing Cancer Hospital, Beijing, China; Chongqing University Cancer Hospital, Chongging, China; Affiliated Hospital of Jining Medical University, Jining, China; Run Run Shaw Hospital, Affiliated Hospital of Zhejiang University, Hangzhou, China; West China Hospital, Sichuan University, Chengdu, China; The First Affiliated Hospital of Sun Yat-sen University, Guangzhou, China; Jiangsu Cancer Hospital, Nanjing, China; Guangdong Hospital of Traditional Chinese Medicine, Guangzhou, China; The Second Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China; Guangxi Medical University Cancer Hospital, Guangxi, China: Affiliated Cancer Hospital and Institute of Guangzhou Medical University, Guangzhou, China; The First Affiliated Hospital of Hainan Medical University, Haikou, China; Union Hospital Affiliated to Tongji Medical College of Huazhong University of Science and Technology, Wuhan, China; The Peoples Hospital of Guangxi Zhuang Autonomous Region, Nanning, China; The Fourth Hospital of Hebei Medical University and Hebei Cancer Hospital, Shijiazhuang, China; Beijing Shijitan Hospital, Capital Medical University, Beijing, China; Fuzhou General Hospital, Fuzhou, China; Shandong Cancer Hospital, Jinan, China; Taizhou EOC Pharma Co., Ltd., Taizhou, China; Anhui Provincial Cancer Hospital, Hefei, China; Hubei Cancer Hospital, Wuhan, China; Zhejiang Cancer Hospital, Hangzhou, China; Anhui Provincial Hospital, Hefei, China; Zhongshan Hospital, Fudan University, Shanghai, China; Weifang People's Hospital, Weifang, China; Xuzhou Central Hospital, Xuzhou, China.

9:45 AM CT

GS1-07 Adjuvant palbociclib in HR+/HER2- early breast cancer: Final results from 5,760 patients in the randomized phase III PALLAS trial

Gnant M, Dueck AC, Frantal S, Martin M, Burstein H, Greil R, Fox P, Wolff AC, Chan A, Winer E, Singer C, Miller K, Colleoni M, Naughton M, Rubovszky G, Bliss J, Mayer IA, Steger GG, Nowecki Z, Hahn O, Wolmark W, Rugo H, Pfeiler G, Fohler H, Metzger O, Schurmans C, Theall KP, Lu DR, Tenner K, Fesl C, DeMichele A*, and Mayer EL *shared last authorship. Medical University of Vienna, Vienna, Austria; Alliance Statistics and Data Center, Mayo Clinic, Phoenix, AZ; ABCSG, Vienna, Austria; Hospital General Universitario Gregorio Marañón, Madrid, Spain; Dana-Farber Cancer Institute, Boston, MA; Salzburg Cancer Research Institute– Laboratory for Immunological and Molecular Cancer Research (SCRI-LIMCR) Paracelsus Medical University, Salzburg, Austria; Central West Cancer Care Centre, Orange Health Service, Orange; NSW, Australia; Johns Hopkins University, Baltimore, MD; Breast Cancer Research Centre

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-WA, Perth, Australia; Indiana University Melvin and Bren Simon Comprehensive Cancer Center, Indianapolis, IN; IEO, European Institute of Oncology, IRCCS, Milan, Italy; The Ohio State University, Columbus, OH; National Institute of Oncology, Budapest, Hungary; The Institute of Cancer Research, London, United Kingdom; Vanderbilt University, Nashville, TN; The Maria Sklodowska Curie Memorial Cancer Center and Institute of Oncology, Warsaw, Poland; University of Chicago, Chicago, IL; NSABP/NRG Oncology, and The University of Pittsburgh, Pittsburgh, PA; University of California San Francisco Comprehensive Cancer Center, San Francisco, CA; BIG, Brussels, Belgium; Pfizer, Cambridge, MA; Pfizer, La Jolla, CA; Mayo Clinic, Rochester, MN; University of Pennsylvania, Philadelphia, PA.

10:00 AM CT

GS1-08 CCTGMA.32, a phase III randomized double-blind placebo controlled adjuvant trial of metformin (MET) vs placebo (PLAC) in early breast cancer (BC): Results of the primary efficacy analysis (clinical trials.gov NCT01101438)

Goodwin PJ. Chen BE. Gelmon KA. Whelan TJ. Ennis M. Lemieux J. Ligibel JA. Hershman DL, Mayer IA, Hobday TJ, Bliss JM, Rastogi P, Rabaglio-Poretti M, Mukherjee SD, Mackey RR, Abramson VG, Oja C, Wesolowski R, Thompson AM, Rea DW, Stos PM, Shepherd LE, Stambolic V, Parulekar WR. Mount Sinai Hospital/Lunenfeld-Tanenbaum Research Institute, University of Toronto, Toronto, ON, Canada; Canadian Cancer Trials Group, Queens University, Kingston, ON, Canada; British Columbia Cancer Agency, University of British Columbia, Vancouver, BC, Canada; Juravinski Cancer Center, McMaster University, Hamilton, ON, Canada; Applied Statistician, Toronto, ON, Canada; CHU de Quebec, University Laval, Quebec City, QC, Canada; Dana Farber Cancer Center, Harvard University, Boston, MA; Herbert Irving Comprehensive Cancer Center, Columbia University, New York, NY; Vanderbilt University, Nashville, TN; Mayo Clinic, Rochester, MN; Institute of Cancer Research, London, United Kingdom; NRG Oncology, University of Pittsburgh, Pittsburgh, PA; IBCSG, Department of Oncology, University of Bern, Berne, Switzerland; Juravinski Cancer Centre, McMaster University, Hamilton, ON, Canada; Cross Cancer Institute, Edmonton, AB, Canada; Vanderbilt-Ingram Cancer Center, Nashville, TN; British Columbia Cancer Agency, University of British Columbia, Surrey, BC, Canada; James Cancer Hospital and the Ohio State University Comprehensive Cancer Center, Columbus, OH; Baylor College of Medicine, Houston, TX; CRTCU, Institute of Cancer and Genomic Sciences, University of Birmingham, Birmingham, United Kingdom; Princess Margaret Cancer Center, University Health Network, Dept of Medical Biophysics, University of Toronto, Toronto, ON, Canada.

10:15 AM CT

GS1-09 Inhibition of GPX4 induces preferential death of p53-mutant triplenegative breast cancer cells

Tahaney WM, Qian J, Powell R, Moyer CL, Ma Y, Nguyen N, Hill J, Stephan C, Mazumdar A, Davies PJA, Brown PH. Baylor College of Medicine, Houston, TX; UT MD Anderson Cancer Center, Houston, TX; Texas A&M Institute for Biosciences and Technology, Houston, TX.

10:30 AM CT

GS1-10 Clinical utility of molecular tumor profiling: Results from the randomized trial SAFIR02-BREAST

André F, Gonçalves A, Filleron T, Dalenc F, Lusque A, Campone M, Sablin M-P, Bonnefoi H, Bieche I, Lacroix L, Tran-Dien A, Jimenez M, Jacquet A, Wang Q, Rouleau E, Gentien



D, Soubeyran I, Morel A, Arnedos M, Bachelot T. Gustave Roussy-Department of Medical Oncology, Villejuif, France; Institut Paoli-Calmettes, Marseille, France; Institut Claudius Regaud, Toulouse, France; Institut Claudius Regaud, IUCT-Oncopole, Toulouse, France; Institut de Cancérologie de l'Ouest, ST-HERBLAIN, France; Institut Curie, Paris, France; Institut Bergonié, Bordeaux, France; Institut Curie and Paris-Descartes University-Department of Medical Oncology, Paris, France; Gustave Roussy-Department of Medical Biology and Pathology, BMO Unit - AMMICa UMS3655/US23, Villejuif, France; Gustave Roussy Cancer Campus-Inserm UMR981 and Department of Medical Oncology, Villejuif, France; Unicancer, Paris, France; Centre Léon Bérard-Département de Recherche Translationnelle et d'Innovation, Lyon, France; Institut Curie-Genomics Platform, Translational Research Department. PSL University, Paris, France; Institut Bergonié-nité de Pathologie Moléculaire - Département de Biopathologie, Bordeaux, France; ICO- Centre Paul Papin-Department of Innate Immunity and Immunotherapy, Angers, France; Centre Léon Bérard-Department of Medical Oncology, Lyon, France

10:00 AM - 5:00 PM CT EXHIBITS - Hall 2

10:45 AM - 11:00 AM CT BREAK

11:00 AM - 1:00 PM CT COVID-19 and Cancer - Hall 4A

Sub-Session: Living in the COVID generation – Vaccinations and Patient Perspectives

Moderator: Susan Rafte Community Advocate Baylor College of Medicine Houston, MD

> Peter Hotez, MD Baylor College of Medicine Houston, TX

Patient Advocates

Abigail Johnston Sharon Anderson Isabel Centeno

Sub-Session: How COVID changed "everything"

Moderator: Melissa L. Bondy, PhD Stanford Medicine Stanford, CA

How COVID changed cancer center operations

Debra Patt, MD, PhD Texas Oncology Austin, TX

How COVID changed clinical trials

Ko Un (Clara) Park, MD The Ohio State University Columbus, OH

How COVID changed regulatory aspects

Donna Rivera, PharmD US Food & Drug Administration Baltimore, MD

Sub-Session: Impact of COVID across Cancer Continuum

Moderator: Ko Un (Clara) Park, MD The Ohio State University Columbus, OH

Challenges in breast cancer supportive care during COVID 19 and beyond

Maryam Lustberg, MD, MPH Yale University School of Medicine New Haven, CT

Importance of real world data in fighting a pandemic

Dimpy Shah, MD, PhD UT Health San Antonio San Antonio, TX

The impact of the COVID-19 outbreak on breast cancer stage in the Netherlands by screening status

Anouk H. Eijkelboom, PhD Netherlands Comprehensive Cancer Organization Utrecht, Netherlands

National claims data analysis of breast cancer diagnosis and treatment before versus during the COVID-19 pandemic

Jennifer L. Caswell-Jin, MD Stanford University Stanford, CA

11:00 AM - 1:00 PM CT WORKSHOPS

Clinical Research: From Study Design to Scientific Presentation – Stars at Night Ballroom 1&2

Moderator: Aditya Bardia, MD, MPH Massachusetts General Hospital Boston, MA

Selecting rational biomarkers for clinical and translational studies

Justin Balko, PharmD, PhD Vanderbilt University Medical Center Nashville, TN

How to design an efficient clinical study

Valentina Nekljudova, PhD German Breast Group Neu Isenburg, German

How to include patient advocates in clinical research

Patty Spears, BS University of North Carolina at Chapel Hill Chapel Hill, NC

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How to present clinical research results effectively

George W. Sledge, Jr, MD Stanford University School of Medicine Stanford, CA

Basic Workshop: Basic Science for Breast Oncologists – Stars at Night Ballroom 3&4

Moderator: Alana Welm, PhD University of Utah Huntsman Cancer Institute Salt Lake City, UT

Genome editing in human organoids as new models for discovery

Jennifer Rosenbluth, MD, PhD University California San Francisco San Francisco, CA

In silico experimentation from your living room: Tools to access and analyze existing datasets

Daniel Stover, MD Ohio State University Comprehensive Cancer Center Columbus, OH

Tricking T cells into action: Using patient-derived organoids to identify and expand tumor-specific T cells

Senthil K. Muthuswamy, PhD Beth Israel Deaconess Medical Center Boston, MA

Meeting the bar: How to tell when basic science discoveries are ready to translate

Bora Lim, MD UT MD Anderson Cancer Center Houston, TX

1:00 PM - 4:00 PM CT SPECIAL SESSION – Hall 3

Trust in Science and Healthcare

Co-Moderator: Charles M. Perou, PhD University of North Carolina at Chapel Hill Chapel Hill, NC and Co-Moderator: Maimah Karmo Tigerlily Foundation Stone Ridge, VA

Keynote #1

Lori L. Wilson, MD UNC Lineberger Comprehensive Cancer Center Chapel Hill, NC

Panel 1: Equity in Research and Patient Care

Deborah Stroman, PhD, CLU UNC and Project Ground Water Chapel Hill, NC

Olufunmilayo I. Olopade, MD, FACP University of Chicago Chicago, IL

Daniel J. Calac, MD Indian Health Council, Inc San Diego, CA

Maria Elena Martinez, PhD UC San Diego La Jolla, CA

George Sledge, Jr, MD Stanford University Stanford, CA

Lisa C. Richardson, MD, MPH CDC Division of Cancer Prevention and Control Decatur, GA

Patient Advocates

Darcy Burbage, DNP, RN, AOCN Newark, DE

Na'Diah Smith Tigerlily Foundation Breast Cancer ANGEL Advocate

Aliya Whipple Tigerlily Foundation Breast Cancer ANGEL Advocate

Keynote #2

Charles M. Perou, PhD University of North Carolina at Chapel Hill Chapel Hill, NC

Panel 2: Diversity in Clinical Trials – From Ideation to Implementation COVID Update

Erica Stringer-Reasor, MD UAB Medicine Birmingham, AL

Eric P. Winer, MD Dana-Farber Cancer Institute Boston, MA

Amelie Ramirez, DrPH UT Health San Antonio San Antonio, TX

Melissa Davis New York University New York, NY

Sophia George, PhD University of Miami Cancer Center Miami, FL

Lori L. Wilson, MD UNC Lineberger Comprehensive Cancer Center Chapel Hill, NC

Patient Advocates

Thelma Brown University of Alabama at Birmingham Patient Research Advocate Birmingham, AL

Ashley Dedmon, MPH, CHES Tigerlily Foundation Breast Cancer ANGEL Advocate Iowa Colony, TN

Ysabel Duron The Latino Cancer Institute San Jose, CA

4:00 PM - 5:00 PM CT

Susan G. Komen® Brinker Awards for Scientific Distinction Lectures – Hall 3

Brinker Award for Scientific Distinction in Basic Science

Carlos Caldas, MD, FMedSci University of Cambridge Cambridge, United Kingdom

Brinker Award for Scientific Distinction in Clinical Research

Judy Garber, MD, MPH Harvard Medical School Boston, MA

5:00 PM - 7:00 PM CT EDUCATIONAL SESSIONS

Updates on advances in key areas and in technologies available for translational research. Many of these sessions will provide attendees with a better understanding of the background leading up to talks they will hear in the succeeding days, and some of the techniques that will be used. These presentations should also provide researchers with ideas and techniques to be considered for their own studies.

Triple Positive Breast Cancer – Stars at Night Ballroom 1&2

Moderator: Jenny C. Chang, MD, MB BChir Houston Methodist Hospital Houston, TX

The ideal partner to HER2 directed therapies

Sara A. Hurvitz, MD UCLA Los Angeles, CA

ER/HER2+ cross talk

Charles M. Perou, PhD UNC Lineberger Comprehensive Cancer Center Chapel Hill, NC

Escalating and de-escalation - titrating the right regimen in early stage HER2 positive

Nadia Harbeck, MD, PhD University of Munich Munich, Germany

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Artificial Intelligence: Beyond the Soundbites supported by the Lobular

Breast Cancer Alliance – **Stars at Night Ballroom 3&4** Jorge S. Reis-Filho, MD, PhD Memorial Sloan Kettering Cancer Center New York, NY

Everything you always wanted to know about AI but were afraid to ask

Regina Barzilay, PhD MIT Cambridge, MA

Artificial intelligence: Guiding the pathologists' eyes

Thomas J. Fuchs Memorial Sloan Kettering Cancer Center New York, NY

Artificial intelligence in radiology

Gopal Vijayaraghavan, MD, MPH University of Massachusetts Medical School Worcester, MA

Refining Heredity Risk – Hall 4B

Moderator: Olufunmilayo (Funmi) Olopade, MD, FACP University of Chicago Chicago, IL

Reclassifying VUS: New techniques can solve the puzzle once and for all

Sean V. Tavtigian, PhD Huntsman Cancer Institute at the University of Utah Salt Lake City, UT

Clinical management of moderate penetrance genes

Allison W. Kurian, MBBS, MD, MSc Stanford University School of Medicine Palo Alto, CA

Polygenic risk score: Should clinicians use it

Montserrat García-Closas, MD, DrPH National Cancer Institute Rockville, MD

Panel Discussion

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Evidence Based Integrative Therapies - During and Beyond Treatment – Hall 4A

Moderator: Dawn L. Hershman, MD, MS Columbia University Herbert Irving Comprehensive Cancer Center New York, NY

Acupuncture

Ting Bao, MD, DABMA, MS Memorial Sloan Kettering Cancer Center New York, NY

Hypnosis and mindfulness

David Spiegel, MD Stanford University Stanford, CA

Complementary treatments

Donald Abrams, MD University of California, San Francisco San Francisco, CA

What does diet and exercise change really do for you

Nicole Simone, MD Thomas Jefferson University Philadelphia, PA

Panel Discussion

7:00 PM - 8:45 PM CT

OPEN SATELLITE EVENTS - Live Symposia will be held at the San Antonio Marriott Rivercenter.

What Clinicians Want to Know: Addressing Current Questions and Controversies in the Management of ER-Positive Breast Cancer (Part 1 of a 3-Part CME Series) presented by Research to Practice

Register for this complimentary live symposia or virtual event: http://www.researchtopractice.com/Meetings/SA2021

Optimizing Immunotherapy in Triple Negative Breast Cancer: Novel Predictive Biomarkers and Blood-Based Efficacy Monitoring presented by Oncocyte

2021 SAN ANTONIO BREAST CANCER SYMPOSIUM® PROGRAM BOOK

WEDNESDAY, DECEMBER 8, 2021

7:00 AM - 8:30 AM CT POSTER SESSION 1 – Hall 1

7:00 AM - 8:30 AM CT SPOTLIGHT POSTER DISCUSSION SESSIONS

> Spotlight Poster Discussion 1- Endocrine Resistance: Novel mechanisms and emerging new therapies – Stars at Night Ballroom 3&4

Chair: Rachel Schiff, PhD Baylor College of Medicine Houston, TX

New mechanistic insights to ER biology and endocrine therapies

Luca Magnani, PhD Imperial College London London, United Kingdom

Transcriptional reprogramming, ESR1 mutations, and novel targets and treatment Rinath Jeselsohn, MD Dana-Farber Cancer Institute Boston, MA

Spotlight Poster Discussion 2 - Insights to CDK4/6i resistance: Novel models and clinical/translational genomics Hall 4A

Chair: Richard Finn, MD Geffen School of Medicine at UCLA Los Angeles, CA

Are we closer to understanding why CDK 4/6 inhibitors stop working and what to do about it

Shom Goel, MD, PhD Peter MacCallum Cancer Centre Melbourne, Australia

Three CDK 4/6 inhibitors, a lot of biomarkers, what does it all mean moving forward?

Sarat Chandarlapaty, MD, PhD Memorial Sloan Kettering Cancer Center New York, NY

Spotlight Poster Discussion 3 - Targets in Triple Negative Breast Cancer – Stars at Night Ballroom 1&2

Chair: Justin M. Balko, PharmD, PhD Vanderbilt University Medical Center Nashville, TN

Immunotherapy/genomic implications

Clinton Yam, MD UT MD Anderson Cancer Center Houston, TX

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Combined inhibition of CDK4/6 and AKT (LAR subtype)

Jennifer Richer, PhD University of Colorado Denver, CO

8:30 AM - 11:15 AM CT GENERAL SESSION 2 – Hall 3

Moderator: Olufunmilayo (Funmi) Olopade, MD, FACP University of Chicago Chicago, IL

8:30 AM CT

GS2-00 GS2-00 Correlative analysis of overall survival by intrinsic subtype across the MONALEESA-2, -3, and -7 studies of ribociclib + endocrine therapy in patients with HR+/HER2- advanced breast cancer

Carey L, Solovieff N, André F, O'Shaughnessy J, Cameron DA, Janni W, Sonke GS, Yap Y-S, Yardley DA, Zarate JP, Taran T, Su F, Lteif A, Prat A. University of North Carolina, Chapel Hill, NC; Novartis Institutes for Biomedical Research, Cambridge, MA; Department of Medical Oncology, Institut Gustave Roussy, Villejuif, France; Texas Oncology-Baylor University Medical Center and The US Oncology Research Network, Dallas, TX; Edinburgh Cancer Research Centre, University of Edinburgh, Edinburgh, United Kingdom; Department of Gynecology, University of Ulm, Ulm, Germany; Netherlands Cancer Institute/Borstkanker Onderzoek Groep Study Center, Amsterdam, Netherlands; National Cancer Center Singapore, Singapore, Singapore; Sarah Cannon Research Institute, Tennessee Oncology, PLLC, Nashville, TN; Novartis Pharmaceuticals Corporation, East Hanover, NJ; Novartis Pharma AG, Basel, Switzerland; Department of Medical Oncology, Hospital Clínic of Barcelona, Barcelona, Spain.

8:45 AM CT

GS2-01. Overall survival subgroup analysis by metastatic site from the phase 3 MONALEESA-2 study of first-line ribociclib + letrozole in postmenopausal patients with advanced HR+/HER2- breast cancer

O'Shaughnessy J, Stemmer SM, Burris HA, Yap Y-S, Sonke G, Hart L, Campone M, Petrakova K, Winer EP, Janni W, Conte P, Cameron DA, André F, Arteaga C, Zarate JP, Chakravartty A, Taran T, Le Gac F, Serra P, Hortobagyi GN. Texas Oncology-Baylor University Medical Center and The US Oncology Research Network, Dallas, TX; Institute of Oncology, Davidoff Center, Rabin Medical Center, Tel Aviv University, Tel Aviv, Israel; Sarah Cannon Research Institute, Nashville, TN; Department of Medical Oncology, National Cancer Centre Singapore, Singapore, Singapore; Medical Oncology, Netherlands Cancer Institute and BOOG Study Center, Amsterdam, Netherlands; Florida Cancer Specialists, Sarah Cannon Research Institute, Fort Myers, FL: Department of Medical Oncology, Institut de Cancérologie de l'Ouest/ René Gauducheau, Saint-Herblain, France; Department of Comprehensive Cancer Care, Masaryk Memorial Cancer Institute, Brno, Czech Republic; Department of Medical Oncology, Dana-Farber Cancer Institute, Boston, MA; Department of Gynecology, University of Ulm, Ulm, Germany; Department of Surgery, Oncology and Gastroenterology and Division of Medical Oncology; University of Padua and Istituto Oncologico Veneto, IRCCS, Padua, Italy; Edinburgh Cancer Research Centre, University of Edinburgh, Edinburgh, United Kingdom; Department of Medical Oncology, Institut Gustave Roussy, Villejuif, France; Harold C. Simmons Comprehensive Cancer Center, UT

Southwestern Medical Center, Dallas, TX; Novartis Pharmaceuticals Corporation, East Hanover, NJ; Novartis Pharma AG, Basel, Switzerland; Department of Breast Medical Oncology, The University of Texas MD Anderson Cancer Center, Houston, TX.

9:00 AM CT

GS2-02. Elacestrant, an oral selective estrogen receptor degrader (SERD), vs investigator's choice of endocrine monotherapy for ER+/HER2- advanced/ metastatic breast cancer (mBC) following progression on prior endocrine and CDK4/6 inhibitor therapy: Results of EMERALD phase 3 trial

Bardia A, Neven P, Streich G, Montero AJ, Forget F, Mouret-Reynier M-A, Sohn JH, Vuylsteke P. Harnden KK, Khong H, Kocsis J, Dalenc F, Kaklamani , Dillon P, Babu S, Waters S, Deleu I, García-Sáenz J, Bria E, Cazzaniga M, Lu J, Aftimos P, Cortes J, Liu S, Laurent D, Conlan MG, Bidard F-C. Massachusetts General Hospital Cancer Center, Harvard Medical School, Boston, MA; Universitaire Ziekenhuizen (UZ) - Leuven Cancer Institute, Leuven, Belgium; Centro Médico Austra, Buenos Aires, Argentina; University Hospitals Seidman Cancer Center- Case Western Reserve University, Cleveland, OH; Centre Hospitalier de l'Ardenne - Site de Libramont, Libramont-Chevigny, Belgium; Centre Jean Perrin, Clermont-Ferrand, France; Yonsei Cancer Center, Yonsei University Health System - Medical Oncology, Seoul, Republic of Korea; CHU UCL Namur – Site Sainte-Elisabeth, Namur, Belgium; Inova Schar Cancer Institute, Fairfax, VA; Moffit Cancer Center & Research Institute, Tampa, FL; Bács-Kiskun Megyei Kórház, Kecskemét, Hungary; Institut Claudius Regaud, IUCT-Oncopole, Toulouse, France; University of Texas Health Sciences Center, Houston, TX; University of Virginia Cancer Center, Charlottesville, VA; Fort Wayne Medical Oncology and Hematology, Fort Wayne, IN; Velindre Cancer Centre, Cardiff, United Kingdom; AZ Nikolaas, Sint-Niklaas, Belgium; Instituto de Investigación Sanitaria Hospital Clinico San Carlos (IdISSC), Madrid, Spain; Fondazione Policlinico Universitario Agostino Gemelli IRCCS, Università Cattolica del Sacro Cuore, Roma, Italy; Ospedale San Gerardo-ASST Monza, Monza, Italy; University of Southern California/Norris Comprehensive Cancer Center, Los Angeles, CA; Institut Jules Bordet – Université Libre de Bruxelles, Brussels, Belgium; International Breast Cancer Center (IBCC), Quiron Group, Barcelona, Spain; Cytel, Waltham, MA; Berlin Chemie AG/Menarini Ricerche S.p.A, Berlin, Germany; Radius Health, Inc., Boston, MA; Institut Curie, Paris and Saint Cloud, France.

9:15 AM CT

GS2-03. Discussant

David W. Cescon, MD, PhD Princess Margaret Cancer Centre Toronto, Canada

9:30 AM CST

GS2-04. Aromatase inhibitors versus tamoxifen in pre-menopausal women with estrogen receptor positive early stage breast cancer treated with ovarian suppression: A patient level meta-analysis of 7,030 women in four randomised trials

Bradley R, Braybrooke J, Gray R, Hills RK, Lui Z, Pan H, Peto R, Bergh J, Swain SM, Francis P, Gnant M, Perrone F, Regan MM. University of Oxford, Oxford, United Kingdom; Karolinska University Hospital, Solna, Sweden; Georgetown University Medical Center, Washington, WA; University of Melbourne, Melbourne, Australia; Medical University of Vienna, Vienna, Austria; National Cancer Institute of Naples, Naples, Italy; Dana-Farber Cancer Institute, Boston, MA.

9:45 AM CST

GS2-05. Randomized comparison of adjuvant aromatase inhibitor exemestane (E) plus ovarian function suppression (OFS) vs tamoxifen (T) plus OFS in premenopausal women with hormone receptor-positive (HR+) early breast cancer (BC): update of the combined TEXT and SOFT trials

Regan MM, Walley BA, Fleming GF, Francis PA, Colleoni MA, Láng I, Gómez HL, Tondini CA, Burstein HJ, Goetz MP, Ciruelos EM, Stearns VJ, Bonnefoi HR, Martino S, Geyer, Jr, CE, Chini C, Minisini AM, Spazzapan S, Ruhstaller T, Winer EP, Ruepp B, Loi S, Coates AS, Goldhirsch A, Gelber RD, Pagani O. SOFT and TEXT Investigators, International Breast Cancer Study Group, Breast International Group, and North American Breast Cancer Groups, Bern, Switzerland.

10:00 AM CST

GS2-06. Taxane with anthracycline versus taxane without anthracycline: An individual patient-level meta-analysis of 16,500 women with early-stage breast cancer in 13 randomised trials

Braybrooke J, Bradley R, Gray R, Hills R, Liu Z, Pan H, Peto R, Blum J, Chen X, Ejlertsen B, Janni W, Nitz U, Slamon D, Toi M, Watanabe T, Swain S, Bergh J, on behalf of the Early Breast Cancer Trialists Collaborative Group. University of Oxford, Oxford, United Kingdom; Baylor University Medical Centre, Dallas, TX; Shanghai Jiao Tong University, Shanghai, China; University of Copenhagen, Copenhagen, Denmark; University of Ulm, Ulm, Germany; West German Study Group, Mönchengladbach, Germany; University of California Los Angeles, Los Angeles, CA; Kyoto University, Kyoto, Japan; Hamamatsu Oncology Centre, Hamamatsu, Japan; Georgetown University Medical Center, Washington, DC; Karolinska University Hospital, Stockholm, Sweden.

10:15 AM CST

GS2-07. Distant-disease free interval in participants (pts) with 1-3 positive lymph nodes (LN), hormone receptor-positive (HR+) and her2-negative (HER2-) breast cancer (BC) with recurrence score (RS) < or = 25 randomized to endocrine therapy (ET) +/- chemotherapy (CT): SWOG s1007 (RxPONDER)

Kalinsky KM, Barlow WE, Gralow JR, Meric-Bernstam F, Albain KS, Hayes DF, Lin NU, Perez EA, Goldstein LA, Chia SKL, Dhesy-Thind S, Rastogi P, Alba E, Delaloge S, Martin M, Kelly CM, Ruiz-Borrego M, Gil-Gil M, Arce-Salinas CH, Brain EGC, Lee ES, Pierga J-Y, Bermejo B, Ramos-Vasquez M, Jung KH, Ferrero J-M, Schott A, Shak S, Sharma P, Lew D, Miao J, Tripathy D, Pusztai L, Hortobagyi G. Emory University Winship Cancer Institute (SWOG), Atlanta, GA; SWOG Statistics and Data Management Center (SWOG), Seattle, WA; University of Washington School of Medicine/Seattle Cancer Care Alliance (SWOG), Seattle, WA; University of Texas MD Anderson Cancer Center (SWOG), Houston, TX; Loyola University Chicago Stritch School of Medicine, Cardinal Bernardin Cancer Center (SWOG), Maywood, IL; Breast Oncology Program, Division of Hematology/Oncology, Department of Medicine, University of Michigan (SWOG), Ann Arbor, MI; Dana Farber Cancer Institute, Medical Oncology (Alliance for Clinical Trials in Oncology), Boston, MA; Mayo Clinic Jacksonville, Hematology/Oncology Division (Alliance for Clinical Trials in Oncology), Jacksonville, FL; Fox Chase Cancer Center (ECOG-ACRIN), Philadelphia, PA; British Columbia Cancer Agency, Medical Oncology (CCTG), Vancouver, BC, Canada; Juravinski Cancer Centre (CCTG), Hamilton, ON, Canada: Emory University Winship Cancer Institute (SWOG), University of Pittsburgh (NRG), PA; Hospital Clínico Virgen de la Victoria, UGCI Medical Oncology, IBIMA. GEICAM, Spanish Breast Cancer Group., Málaga, Spain; Institut Gustave Roussy (UNICANCER), Paris, France; Instituto de Investigación Sanitaria Gregorio Marañón,

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Department of Medical Oncology; Centro de Investigación Biomedica en Red de Oncologia, CIBERONC-ISCIII, sM Spanish Breast Cancer Group (GEICAM), Madrin, Spain; Mater Misericordiae University Hospital, Department of Medical Oncology; University College Dublin (Cancer Trials Ireland), Dublin, Ireland; Hospital Virgen del Rocío. GEICAM, Spanish Breast Cancer Group., Sevilla, Spain; L'Hospitalet de Llobregat, Medical Oncology, GEICAM, Spanish Breast Cancer Group, Barcelona, Spain; Instituto Nacional De Cancerologia (INCan), Mexico City, Mexico; Institut Curie (UNICANCER), Saint Cloud, France; National Cancer Center-Korea (NCC-Korea), Goyang-si Gyeonggi-do, Republic of Korea; Institut Curie Paris (UNICANCER), Paris, France; Hospital Clinico Universitario de Valencia; Biomedical Research Institute INCLIVA; Centro de Investigacion Biomedica en Red de Oncologia, CIBERONC-ISCIII. GEICAM Spanish Breast Cancer Group, Valencia, Spain; Centro Oncológico de Galicia. GEICAM Spanish Breast Cancer Group, A Coruña, Spain; University of Ulsan College of Medicine, Ulsan Medical Center (Korean Cancer Study Group), Seoul, Republic of Korea; Centre Antoine Lacassagne, Medical Oncology (UNICANCER), Nice, France; Genomic Health/Exact Sciences, Redwood City, CA; University of Kansas Medical Center, Internal Medicine (SWOG), Kansas City, KS; Yale University (SWOG), New Haven, CT.

10:30 AM CT

GS2-08. Discussant

Anne Blaes, MD University of Minnesota Minneapolis, MN

10:45 AM CT

GS2-09. Tamoxifen instigates uterine cancer development by activating PI3K signaling and supersedes PIK3CA driver mutations

Kubler K, Nardone A, Anand S, Gorvich D, Droog M, Hermida-Prado F, Akshi T, Feit AS, Cohen G, Dackus G, Pun M, Kuang Y, Cha J, Miller M, Gibson WJ, Paweletz CP, Van Allen EM, van Leeuwen FE, Nederlof P, Hollema H, Nguyen Q-D, Mourits MJE, Leshchiner I, Stewart C, Matulonis UA, Zwart W, Maruvka YE, Getz G, Jeselsohn R. Broad Institute, Cambridge, MA; Dana Farber Cancer Institute, Boston, MA; Technion, Haifa, Israel; Netherlands Cancer Institute, Amsterdam, Netherlands; University of Groningen, Groningen, Netherlands.

11:00 AM CT

GS2-10. Nimbus: A phase 2 trial of nivolumab plus ipilimumab for patients with hypermutated her2-negative metastatic breast cancer (MBC)

Barroso-Sousa R, Li T, Reddy S, Emens LA, Overmoyer B, Lange P, Dilullo MK, Attaya V, Kimmel J, Winer EP, Mittendorf EA, Tayob N, Tolaney SM. Hospital Sirio-Libanes, Brasília, Brazil; Dana-Farber Cancer Institute, Boston, MA; University of Texas Southwestern Medical Center, Houston, TX; University of Pittsburgh Medical Center, Pittsburgh, PA.

11:15 AM CT Break

10:00 AM - 5:00 PM CT EXHIBITS - Hall 2

11:30 AM - 12:00 PM CT

WILLIAM L. MCGUIRE MEMORIAL LECTURE – Hall 3 Heterogeneity of Breast Cancer Genomes: Going Beyond Therapy to Risk Assessment and Prevention Olufunmilayo (Funmi) Olopade, MD, FASCO, FACP, OON, FAACR

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University of Chicago Medicine Chicago, IL

12:00 PM - 1:00 PM CT

CAREER DEVELOPMENT FORUM sponsored by Eisai, Inc. – Room 304

The Career Development Forum provides interactive informational interviews with experts on a variety of topics that are important for the career development of early-career scientists. The session is open to early-career scientists, defined as graduate students, postdoctoral or clinical fellows, or medical students and residents, who are registered attendees of the 2021 SABCS. In-person and virtual opportunities will be available for the Career Development Forum.

Attendance to the Virtual Career Development Forum will require pre-registration and will be limited to 60 participants. An invitation with a link to the pre-registration form will be sent to early-career scientists registered with a virtual registration ticket to the 2021 SABCS on Monday, November 22. The full program, including the participating mentors and list of breakout career topics, is available <u>HERE</u>.

Attendance to the in-person Career Development Forum will be limited to 120 participants on a first-come, first-served basis and limited to 120 participants. Preregistration is not required, but badges are will be scanned at door for registration. Boxed lunches will be provided. Participants may visit as many or few tables during the session as they like. Some tables topics will have a more clinical focus, while others will have a more laboratory research focus. The subthemes are denoted in parenthesis after the table topic name.

In- Person CDF Schedule

12:00 pm - 12:05 pm Introduction

12:05 pm - 1:00 pm Rotation through roundtables (at leisure)

Roundtable Topics

12:05 - 1:00 pm

1. Balancing Research and Clinical Practice (Clinical)

- a. Cynthia Ma, Washington University Siteman Cancer Center, St. Louis, MO
- b. Mentor to be announced
- c. Jerri Francoeur, Alamo Breast Cancer Foundation, San Antonio, TX

2. Becoming a Successful Clinicl Trialist (Clinical)

- a. Carey Anders, Duke Comprehensive Cancer Center, Durham, NC
- b. Hope Rugo, UCSF Helen Diller Family Comprehensive Cancer Center, San Francisco, CA
- c. Advocate to be announced

3. Careers in Industry

- a. Oyewale Daejin Abidoye, Gilead Sciences Inc., Foster City, CA
- b. Kim L. Blackwell, Tempus Labs, Indianapolis, IN
- c. Amy C. Peterson, CytomX, South San Francisco, CA
- d. Stacey Tinianov, Advocate Collaborative

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4. Careers in Translational Research (Clinical)

- a. Minetta C. Liu, Mayo Clinic College of Medicine and Science, Rochester, MN
- b. Rita Nanda, University of Chicago, Chicago, IL
- c. Janice Cowden, GRASP

5. Careers in Translational Research (Laboratory)

- a. Justin M. Balko, Vanderbilt University, Nashville, TN
- b. Mentor to be announced
- c. Advocate to be announced

6. Making the Transition from Fellowship to Faculty (Clinical)

- a. Dawn L. Hershman, Columbia University, New York, NY
- b. Erica Stringer-Reasor, University of Alabama at Birmingham, Birmingham, AL
- c. Advocate to be announced

7. Making the Transition from Fellowship to Faculty (Laboratory)

- a. Fabrice André, Institut Gustave Roussy, Villejuif, France
- b. Alana L. Welm, University of Utah Huntsman Cancer Institute, Salt Lake City, UT
- c. Abigail Johnson, Connect IV Legal Services, Inc.

8. Negotiating a Job Offer or Promotion

- a. Norah Lynn Henry, University of Michigan, Ann Arbor, MI
- b. Kevin Kalinsky, Emory Winship Cancer Center, Atlanta, GA
- c. Jamie LaScala, Patient Advocate Board Member Translational Center of Excellence in Breast Cancer, Penn Medicine, Philadelphia, PA

9. How to Get Involved In & Make Collaborative Research Work for You

- a. Angela M. DeMichele, University of Pennsylvania, Philadelphia, PA
- b. Jorge Reis-Filho, Memorial Sloan Kettering Cancer Center, New York, NY
- c. Ginny Mason, Inflammatory Breast Cancer Research Foundation, West Lafayette, IN

10. Time Management to Optimize Productivity

- a. Shelley Hwang, Duke Comprehensive Cancer Center, Durham, NC
- b. Erika P. Hamilton, Sarah Cannon Research Institute, Nashville, TN
- c. Bárbara Segarra-Vázquez, University of Puerto Rico, San Juan, PR



12:00 PM - 2:00 PM CT SPECIAL SESSIONS

Re-framing Leadership in Academic Breast Oncology post COVID-19 – Hall 4A

Co-Moderator: Carlos L. Arteaga, MD UT Southwestern Medical Center Simmons Comprehensive Cancer Center Dallas, TX

Co-Moderator: Rebecca Dent, MD MScNational Cancer Center Singapore Singapore, Singapore

Co-Moderator: Lisa Carey, MD, ScM, FASCO University of North Carolina at Chapel Hill Chapel Hill, NC

Learning by leading- lessons learned

Clifford A. Hudis, MD, FACP, FASCO American Society of Clinical Oncology Alexandria, VA

Building a successful translational breast cancer research program

Matthew J. Ellis, MB, BChir, BSc., PhD, FRCP Lester and Sue Smith Breast Center Baylor College of Medicine Houston, TX

Panel Members:

Lisa A. Carey, MD, ScM, FASCO University of North Carolina at Chapel Hill Chapel Hill, NC

Charles M. Perou, PhD University of North Carolina at Chapel Hill Chapel Hill, NC

Eric P. Winer, MD Dana-Farber Cancer Institute Boston, MA

Kornelia Polyak, MD, PhD Dana-Farber Cancer Institute Boston, MA

Regulatory Insights to the 2021 Early Stage Breast Cancer Approvals – Stars at Night Ballroom 3&4

Moderator: Laleh Amiri Kordestani, MD Food and Drug Administration Silver Spring, MD

> Christy Osgood, MD Food and Drug Administration Silver Spring, MD

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Mirat Shah, MD Food and Drug Administration Silver Spring, MD

Melanie Royce, MD Food and Drug Administration Silver Spring, MD

Alberto Montero, MD University Hospitals Seidman Cancer Center Cleveland, OH

Health Equity in Translational Research Studies – Stars at Night Ballroom 1&2

Co-Moderator: Melissa L. Bondy, PhD Stanford Medicine Stanford, CA and Co-Moderator: Patty Spears University of North Carolina at Chapel Hill Chapel Hill, NC

Working with patient advocates to promote diversity in trial participation and biospecimen donation

Vernal Branch UNC Chapel Hill Breast SPORE Chapel Hill, NC

Increasing accrual of Latinos into clinical trials: A cancer center's perspective

Amelie Ramirez, DrPH UT Health San Antonio San Antonio, TX

Engaging racial and ethnic minority women in clinical trials and biospecimen donation: Keeping it simple, strategic, and sincere

Vanessa B. Sheppard, PhD Virginia Commonwealth University Richmond, VA

Integrating community networks in cancer research to increase diversity in clinical trials accrual

Lidia Schapira, MD, FASCO Stanford University School of Medicine Stanford, CA

Supporting and infusing health equity in translational research at the investigator and organizational level

Melissa Simon, MD, MPH Northwestern University Chicago, IL

Panel Discussion

2:00 PM - 3:00 PM CT TRANSLATIONAL SCIENCE FORUM

ER Mutations and SERDS – Stars at Night Ballroom 3&4

\rarrow 2021 San antonio breast cancer symposium® program book

Moderator: Fabrice André, MD, PhD Institut Gustave Roussy Villejuif, France

Next generation sequencing in ER targets

Donald P. McDonnell, PhD Duke University School of Medicine Durham, NC

ER+ word salad decoded: SERD, SERM, SERCA, CERAN, PROTAC

Komal Jhaveri, MD Memorial Sloan Kettering Cancer Center New York, NY

BASIC SCIENCE FORUM

Targeting Nuclear Steroid Receptors – Hall 4

Moderator: Carol Lange, PhD University of Minnesota Minneapolis, MN

A new perspective on androgen receptor action in estrogen receptor- $\boldsymbol{\alpha}$ positive breast cancer

Wayne Tilley, PhD The University of Adelaide Adelaide, Australia

PR

Christy R. Hagan, PhD University of Kansas Medical Center Kansas City, KS

GR

Suzanne Conzen, MD UT Southwestern Medical Center Dallas, TX

CASE DISCUSSIONS – Stars at Night Ballroom 1&2

Clinical Case Discussion

Moderator: Matthew P. Goetz, MD Mayo Clinic Rochester, MN

Panel Members

Thelma Brown Boon H. Chua, MBBS PhD FRANZCR Hope S. Rugo, MD FASCO Anne Vincent-Solomon, MD, PhD Lee G. Wilke, MD

3:00 PM - 5:00 PM CT EDUCATIONAL SESSIONS

Triple Negative Breast Cancer: Critical Update on Biology and Management -

Stars at Night Ballroom 1&2

Moderator: Rita Nanda, MD University of Chicago Chicago, IL

Genomic and transcriptomic landscape of TNBC

Zhi-Ming Shao, MD Fudan University of Shanghai Shanghai, China

Optimizing the management of early stage TNBC

Elizabeth A. Mittendorf, MD, PhD Dana-Farber Brigham and Women's Cancer Center Boston, MA

Management of special subtypes of TNBC

Alexandra Thomas, MD, FACP Wake Forest Baptist Health Winston-Salem, NC

Emerging Adjuvant Therapies: What's Ready for Prime Time? – Stars at Night Ballroom 3&4

Moderator: Angela DeMichele, MSCE University of Pennsylvania Philadelphia, PA

Approving new therapies for early breast cancer

Suparna Wedam, MD Food and Drug Administration Silver Spring, MD

CDK4/6 for ER+

Ingrid A. Mayer, MD, MSCI Vanderbilt-Ingram Cancer Center Nashville, TN

IO vs Capecitabine for TNBC

Sherene Loi, MD, PhD Peter MacCallum Cancer Centre Melbourne, Australia

PARP for BRCA+ breast cancers

Andrew Tutt, MD Institute of Cancer Research London, United Kingdom

Fine Tuning Risk Assessment and Risk Reduction – Hall 4B

Moderator: Banu Arun, MD UT MD Anderson Cancer Center Houston, TX

Lifestyle: Exercise and diet

Neil M. Iyengar, MD Memorial Sloan Kettering Cancer Center New York, NY

Emergent pharmacologic interventions for prevention: Non endocrine

treatments

Brandy Heckman-Stoddard, PhD, MPH National Cancer Institute Rockville, MD

Imaging/AI

Constance Lehman, MD, PhD Massachusetts General Hospital Boston, MA

Panel Discussion

Ashley A. Dedmon

SABCS with the Society of Surgical Oncology present **Local Therapy - Management of the Axilla – Hall 4A** Moderator: Hiram (Chip) Cody, MD Memorial Sloan Kettering Cancer Center New York, NY

Axillary management in upfront surgery - staging, local control or both?

Stephanie Wong, MD, MPH McGill University Montreal, Canada

Refining axillary management after neoadjuvant chemotherapy - what does the evidence support

Eleftherios (Terry) Mamounas, MD, MPH, FACS Orlando Health Cancer Institute Orlando, FL

Can radiation replace ALND after + SLNB

Reshma Jagsi, MD, DPhil University of Michigan Ann Arbor, MI

Options for reducing risk for lymphedema when ALND/regional nodal XRT are needed

Hani Sbitany, MD Mount Sinai New York, NY

5:00 pm - 6:30 pm CT POSTER SESSION 2 - Hall 1

5:00 pm - 6:30 pm CT SPOTLIGHT POSTER DISCUSSIONS

Spotlight Poster Discussion 4 - Brain Metastases: Managing LMD / Targeting HER2 – Stars at Night Ballroom 3&4

Chair: Andrew Brenner, MD UT Health San Antonio San Antonio, TX

Patricia Steeg, PhD National Cancer Institute Bethesda, MD



Eudocia Lee, MD, MPH Dana-Farber Cancer Institute Boston, MA

Spotlight Poster Discussion 5 - Life after breast cancer: Cardiac health, fertility preservation, and returning to life – Stars at Night Ballroom 1&2

Chair: Kathryn Ruddy, MD, MPH Mayo Clinic Rochester, MN

Cardiotoxicity

Carmen Bergom, MD, PhD Washington University School of Medicine St. Louis, MO

Ovarian reserve and assisted reproduction

Maryam Lustberg, MD, MPH Yale University School of Medicine New Haven, CA

Employment changes, sedative hypnotic use, and risk of long-term chemotherapy toxicity

Tara Sanft, MD Yale Cancer Center New Haven, CT

Spotlight Poster Discussion 6 - Genomic and genetic analysis on metastases – Hall 4A

Chair: Christina Curtis, PhD, MSc Stanford University Stanford, CA

Christina Curtis, PhD MSc Stanford University Stanford, CA

Daniel Stover, MD Ohio State University Comprehensive Cancer Center Columbus, OH

7:00 PM - 9:00 PM CT

OPEN SATELLITE EVENT - San Antonio Marriott Rivercenter.

What Clinicians Want to Know: Addressing Current Questions and Controversies in the Management of HER2-Positive Breast Cancer (Part 2 of a 3-Part CME Series) presented by Research to Practice

Register for this complimentary live symposia or virtual event: http://www.researchtopractice.com/Meetings/SA2021

7:30 PM - 9:30 PM CT

OPEN SATELLITE EVENT - San Antonio Marriott Rivercenter.

Navigating the Evolving Treatment Landscape for ER-Positive Breast Cancer presented by Physicians' Education Resource

Register for this complimentary live symposia or virtual event: HOME - Medical Crossfire®: Navigating the Evolving Treatment Landscape for HR-Positive Breast Cancer (gotoper.com)

THURSDAY, DECEMBER 9, 2021

7:00 AM - 8:30 AM CT POSTER SESSION 3 – Hall 1

7:00 AM - 8:30 AM CT SPOTLIGHT POSTER DISCUSSION SESSIONS

Spotlight Poster Discussion 7 - Locoregional treatment: De-escalation in breast cancer – Stars at Night Ballroom 1&2

Chair: Wendy A. Woodward UT MD Anderson Cancer Center Houston, TX

Reducing and omitting radiotherapy for select breast cancers

Julie A. Bradley, MD UF Health Proton Therapy Institute Jacksonville, FL

Topics in surgical omission: Is less always more?

Alastair M. Thompson, BSc (Hons), MBChB, MD, FRCS (Ed) Baylor College of Medicine Houston, TX

Spotlight Poster Discussion 8 - HER2 Positive Breast Cancer – Stars at Night Ballroom 3&4

Chair: Ian E. Krop, MD, PhD Dana-Farber Cancer Institute Boston, MA

Optimizing use of HER2 therapies in metastatic HER2+ breast cancer and

other subtypes Priyanka Sharma, MD University of Kansas Cancer Center Westwood, KS

HER2 kinase inhibitors: neoadjuvant approaches and mechanisms of resistance

Cristina Saura Manich, MD Vall d'Hebron University Hospital Barcelona, Spain

Novel therapies for HER2+ advanced breast cancer

Jo Chien, MD University California San Francisco San Francisco, CA

Spotlight Poster Discussion 9 - Evaluating emerging and established biomarkers – Hall 4A

Co-Chair: W. Fraser Symmans, MB ChB UT MD Anderson Cancer Center Houston, TX

Co-Chair: Dennis Sgroi, MD Massachusetts General Hospital Harvard Medical School Boston, MA

Jorge S. Reis-Filho, MD, PhD Memorial Sloan Kettering Cancer Center New York, NY

Matthew P. Goetz, MD Mayo Clinic Rochester, MN

8:45 AM - 11:15 AM CT GENERAL SESSION 3 - HALL 3

Co-Moderator: Powel Brown, MD, PhD Unversity of Texas MD Anderson Cancer Center Houston, TX and Angela DeMichele, MD MSCE University of Pennsylvania Philadelphia, PA

8:45 AM CT

GS3-01. Trastuzumab deruxtecan vs trastuzumab emtansine in patients with HER2+ metastatic breast cancer: Results of the randomized phase 3 study DESTINY-Breast03

Hurvitz S, Kim S-B, Chung W-P, Im S-A, Park YH, Hegg R, Kim M-H, Tseng L-M, Petry V, Chung C-F, Iwata H, Hamilton E, Curigliano G, Xu B, Lee C, Liu Y, Cathcart J, Bako E, Verma S, Cortés J. University of California, Los Angeles, Jonsson Comprehensive Cancer Center, Los Angeles, CA; Asan Medical Center, University of Ulsan College of Medicine, Seoul, Republic of Korea; National Cheng Kung University Hospital, Tainan, Taiwan; Seoul National University Hospital, Seoul, Republic of Korea; Samsung Medical Center, Seoul, Republic of Korea; Clínica de Pesquisas e Centro de Estudos em Oncologia Ginecológica e Mamária Ltda., Sao Paulo, Brazil; Severance Hospital, Yonsei University, Seoul, Republic of Korea; Taipei Veterans General Hospital, Taipei, Taiwan; Instituto do Câncer do Estado de São Paulo Octavio Frias de Oliveira, Sao Paulo, Brazil: Koo Foundation Sun Yat-Sen Cancer Center, Taipei, Taiwan: Aichi Cancer Center Hospital, Aichi, Japan; Sarah Cannon Research Institute/Tennessee Oncology, Nashville, TN; European Institute of Oncology, IRCCS, University of Milano, Milano, Italy; Chinese Academy of Medical Sciences Cancer Hospital, Beijing, China; Daiichi Sankyo, Inc., Basking Ridge, NJ; AstraZeneca Pharmaceuticals, LP, Gaithersburg, MD; International Breast Cancer Center (IBCC), Quiron Group, Barcelona, Spain.

9:00 AM CT

GS3-02. Updated overall survival (OS) results from the phase 3 PHOEBE trial of pyrotinib versus lapatinib in combination with capecitabine in patients with HER2-positive metastatic breast cancer

Xu B, Yan M, Ma F, Hu X, Feng J, Ouyang Q, Tong Z, Li H, Zhang Q, Sun T, Wang X, Yin



Y, Cheng Y, Li W, Zhu X, Chen C, Jianjun Zou J. Cancer Hospital Chinese Academy of Medical Sciences, Beijing, China; The Affiliated Cancer Hospital of Zhengzhou University & Henan Cancer Hospital, Zhengzhou, China; National Cancer Center/ Cancer Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing, China; Fudan University Cancer Hospital, Shanghai, China; Jiangsu Cancer Hospital, Nanjing, China; Hunan Cancer Hospital, Shanghai, China; Jiangsu Cancer Hospital, Nanjing, China; Hunan Cancer Hospital, The Affiliated Cancer Hospital of Xiangya School of Medicine, Central South University, Changsha, China; Tianjin Medical University Cancer Institute and Hospital, Tianjin, China; Beijing Cancer Hospital, Beijing, China; Harbin Medical University Cancer Hospital, Harbin, China; Liaoning Cancer Hospital & Institute, Shenyang, China; Zhejiang University School of Medicine Sir Run Run Shaw Hospital, Hangzhou, China; The First Affiliated Hospital of Nanjing Medical University, Nanjing, China; Jilin Cancer Hospital, Changchun, China; The First Bethune Hospital of Jilin University, Changchun, China; Jiangsu Hengrui Pharmaceuticals Co., Ltd., Shanghai, China.

9:15 AM CT

GS3-03. Genomic analysis of 733 HER2+ breast cancers identifies recurrent pathways alterations associated with anti-HER2 resistance and new therapeutic vulnerabilities

Ferraro E, Smith A, Safonov A, Tallon De Lara P, Bernado' C, Arenas Lahuerta EJ, Arribas J, Solit D, Reis-Filho JS, Rosen N, Norton L, Modi S, Robson ME, Dang CT, Curigliano G, Chandarlapaty S, Razavi P. Memorial Sloan Kettering Cancer Center, New York City, NY; Vall D'Hebron Institute of Oncology, Barcelona, Spain; University of Milan, European Institute of Oncology, Milan, Italy.

9:30 AM CT

GS3-04. Discussant

Ciara O'Sullivan, MB, BCh Mayo Clinic Rochester, MN

9:45 AM CT

GS3-05. Fulvestrant-palbociclib vs continuing aromatase inhibitor-palbociclib upon detection of circulating ESR1 mutation in HR+ HER2- metastatic breast cancer patients: Results of PADA-1, a UCBG-GINECO randomized phase 3 trial Bidard F-C, Hardy-Bessard A-C, Bachelot T, Pierga J-Y, Canon J-L, Clatot F, Andre F, De La Motte Rouge T, Pistilli B, Dalenc F, Dohollou N, Arsene O, Petit T, Riedl C, Morvan F,

La Motte Rouge T, Pistilli B, Dalenc F, Donollou N, Arsene O, Petit T, Riedi C, Morvan F, Marti A, Lachaier E, Achille M, Gozy M, Escande A, Mille D, Trouboul F, Arnould L, Bieche I, Pradines A, Lemonnier J, Berger F, Delaloge S. Institut Curie, Paris, France; CARIO -Centre Armoricain Radiothérapie Imagerie Médicale et Oncologie, Plérin, France; Centre Léon Bérard, Lyon, France; Grand Hopital de Charleroi, Charleroi, Belgium; Centre Henri Becquerel, Rouen, France; Gustave Roussy, Villejuif, France; Centre Eugène Marquis, Rennes, France; Institut Claudius Régaud, Toulouse, France; Polyclinique Bordeaux Nord Aquitaine, Bordeaux, France; Centre Hospitalier de Blois, Blois, France; Centre Paul Strauss, Strasbourg, France; Centre Hospitalier Mont de Marsan, Mont de Marsan, France; Centre Hospitalier René Dubos, Cergy-Pontoise, France; Cinique de l'Orangerie, Strasbourg, France; CHU d'Amiens, Amiens, France; Clinique de l'Orangerie, Strasbourg, France; Medipole de Savoie, Challes les eaux, France; Centre Hospitalier Bretagne Atlantique, Vannes, France; Centre Georges François Leclerc, Dijon, France; Unicancer, Paris, France.

10:00 AM CT GS3-06. Primary results of the cTRAK TN trial: A clinical trial utilising ctDNA

mutation tracking to detect minimal residual disease and trigger intervention in patients with moderate and high risk early stage triple negative breast cancer

Turner N, Swift C, Jenkins B, Kilburn L, Coakley M, Beaney M, Fox L, Goddard K, Garcia-Murillas I, Hall P, Harper-Wynne C, Hickish T, Kernaghan S, Macpherson I, Okines A, Palmieri C, Perry S, Randle K, Snowdon C, Stobart H, Wardley A, Wheatley D, Waters S, Winter M, Bliss J. The Institute of Cancer Research, London, United Kingdom; The Institute of Cancer Research & The Royal Marsden Hospital, London, United Kingdom; Clinical Trials and Statistics Unit at The Institute of Cancer Research, London, United Kingdom; The Royal Marsden NHS Foundation Trust, London, United Kingdom; University of Edinburgh, Edinburgh, United Kingdom; Maidstone Hospital; Maidstone and Tunbridge Wells NHS Trust, Maidstone, United Kingdom; Royal Bournemouth and Christchurch Hospitals NHS Foundation Trust, Bournemouth, United Kingdom; The Beatson West of Scotland Cancer Centre, Glasgow, United Kingdom; Clatterbridge Cancer Centre NHS Trust, Liverpool, United Kingdom; Independent Cancer Patients' Voice, London, United Kingdom; Outreach Research & Innovation Group Ltd and AstraZeneca, Manchester, United Kingdom; Royal Cornwall Hospital, Truro, United Kingdom; Velindre Cancer Centre; Velindre University NHS Trust, Cardiff, United Kingdom; Weston Park Hospital; Sheffield Teaching Hospitals NHS Foundation Trust, Sheffield, United Kingdom.

10:15 AM CT

GS3-07. Circulating tumor DNA (ctDNA) dynamics in patients with hormone receptor positive (HR+)/HER2 negative (HER2-) advanced breast cancer (aBC) treated in first line with ribociclib (R) and letrozole (L) in the BioltaLEE trial

Bianchini G, Malorni L, Arpino G, Zambelli A, Puglisi F, Del Mastro L, Colleoni M, Montemurro F, Bianchi G, Paris I, Allegrini G, Cazzaniga ME, Orditura M, Zamagni C, Tamberi S, Castelletti D, Benelli M, Callari M, Santoro A, De Laurentiis M. Department of Oncology, Ospedale San Raffaele, Milano, Italy; Department of Oncology and Translational Research Unit "Sandro Pitigliani", Ospedale di Prato, Azienda USL Toscana Centro, Prato, Italy; Department of Medical Clinics and Surgery, Università Federico II, Napoli, Italy; U.S.C. Oncologia, Presidio Ospedaliero Papa Giovanni XXIII, Bergamo, Italy; S.O.C. Oncologia Medica e Prevenzione Oncologica, IRCCS, Centro di Riferimento Oncologico, Aviano, Italy; U.O.S.D. Breast Unit, I.R.C.C.S. Ospedale Policlinico San Martino, Genoa, Italy; Senologia Medica, IEO, Istituto Europeo di Oncologia, IRCCS,, Milano, Italy; Istituto di Candiolo, FPO, IRCCS, Candiolo,, Torino, Italy; SC Oncologia Medica 1, Fondazione IRCCS Istituto Nazionale Tumori Milano, Milan, Italy; Department of Woman and Child Sciences, Fondazione Policlinico Universitario Agostino Gemelli, IRCCS, Rome, Italy; U.O.C. Oncologia Medica, Presidio Ospedaliero Livorno, Livorno, Italy; Phase 1 Research Unit & Oncology Unit, Azienda Socio Sanitaria Territoriale Monza & Milano Bicocca School of Medicine and Surgery, Monza, Italy; U.O.C. Oncologia Medica e Ematologia, A.O.U. Università Degli Studi L. Vanvitelli, Napoli, Italy; IRCCS Azienda Ospedaliero-Universitaria di Bologna, Bologna, Italy; U.O. Oncologia, P.O. Ospedale degli Infermi – AUSL, Ravenna, Italy; Oncology, Novartis Farma SpA, Origgio, Italy; Department of Oncology and Bioinformatics Unit, Ospedale di Prato, Azienda USL Toscana Centro, Prato, Italy; CRUK Cambridge Institute, University of Cambridge Li Ka Shing Centre, Cambridge, United Kingdom; IRCCS Istituto Nazionale Tumori Fondazione G Pascale, Napoli, Italy.

10:30 AM CT GS3-08. Discussant

Minetta C. Liu, MD



Mayo Clinic Rochester, MN

10:45 AM CT

GS3-09. Loss of ASXL1 tumor suppressor promotes resistance to CDK4/6 inhibitors in ER+ breast cancer

Sudhan DR, Chatterjee S, Kim J, Wang Y, Kandagatla V, Ye D, Lin C-C, Gomez Tejeda Zanudo J, Jain E, Marin A, Servetto A, Lee K-m, Povedano JM, McFadden D, Barrett A, Wagle N, Hanker AB, Arteaga CL. UT Southwestern Medical Center, Dallas, TX; Dana Farber Cancer Institute, Boston, MA; TEMPUS, Chicago, IL.

11:00 AM CT

GS3-10. Study of samuraciclib (CT7001), a first-in-class, oral, selective inhibitor of CDK7, in combination with fulvestrant in patients with advanced hormone receptor positive HER2 negative breast cancer (HR+BC)

Coombes C, Howell SJ, Krebs MG, Lord S, Kenny LM, Bahl A, Clack G, Ainscow E, Dickinson PA, Fostea R, Mansi J, Palmieri C, Bertelli G, Jeselsohn R, Mitri Z, Gradishar WJ, Sardesai S, O'Shaughnessy J, Ward P, Chalasani P, Lehnert M, Ali S, McIntosh S. Imperial College, London, United Kingdom; The University of Manchester, Manchester, United Kingdom; The Christie NHS Foundation Trust and University of Manchester, Manchester, United Kingdom; Oxford University Hospitals NHS Foundation Trust, Oxford, United Kingdom; Carrick Therapeutics, Dublin, Ireland; SEDA Pharmaceutical Development Services, Stockport, United Kingdom; HCA Healthcare, London, United Kingdom; Guy's and St Thomas' NHS Foundation Trust, London, United Kingdom; University of Liverpool, Liverpool, United Kingdom; Brighton and Sussex University Hospital, Brighton, United Kingdom; Dana Faber Cancer Institute, Boston, MA; Oregon Health & Science University, Portland, OR; North Western University, Chicago, IL; The Ohio State University, Columbus, OH; The US Oncology Network, Dallas, TX; The University of Arizona, Tucson, AZ.11:15 am CT

11:15 AM CT BREAK

10:00 AM - 5:00 PM CT EXHIBITS - Hall 2

11:30 AM - 12:30 PM CT DEBATE - Hall 3

RxPONDER: Was it all OFS?

Chair: Harold Burstein MD, PhD Dana-Farber Cancer Institute Boston, MA

Pro

Michael Gnant, MD Medical University of Vienna Vienna, Austria

Con

Sibylle Loibl, Dr Med GBG Forschungs GMBH Hessen, Germany

12:30 PM - 1:00 PM CT

$\mathscr{3}$ 2021 SAN ANTONIO BREAST CANCER SYMPOSIUM® program book

AACR Distinguished Lectureship in Breast Cancer Research – Hall 3

Helen Piwnica-Worms, PhD MD Anderson Cancer Center Houston, TX

1:30 PM - 2:00 PM CT PLENARY LECTURE 1 – HALL 3

Genomic Profiling in Early Stage ER Positive Breast Cancers/Precision Medicine

Mitchell Dowsett, PhD Royal Marsden Hospital London, United Kingdom

2:00 PM - 3:00 PM CT TRANSLATIONAL SCIENCE FORUM

HER2 Heterogeneity – Hall 4A

Matthew J. Ellis, MB, BChir, BSc., PhD, FRCP Baylor College of Medicine Houston, TX

Basic

Kim RM Blenman, PhD, MS Yale Cancer Center Yale University New Haven, CT

Heterogeneity in treatment outcomes for HER2+ breast cancer – Clinical management strategies

Sara M. Tolaney, MD, MPH Dana Farber Cancer Institute Boston, MA

Molecular heterogeneity in HER2+ breast cancer – can outcomes be predicted?

Aleix Prat, MD, PhD Hospital Clinic Barcelona Barcelona, Spain

CLINICAL SCIENCE FORUM – Stars at Night Ballroom 3&4

The Promise and Reality of Oligometastatic Ablation for Breast Cancer

Moderator: Steven J. Chmura, MD, PhD University of Chicago Chicago, IL

The Promise and Reality of Oligometastatic Ablation for Breast Cancer

Moderator: Steven J. Chmura, MD, PhD University of Chicago Chicago, IL

Oligometastatic disease: Definitions and practice patterns Yolande Lievens, MD, PhD UZ Gent Ghent, Belgium

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OMD data and gaps in breast cancer

David Palma, MD, PhD London Health Sciences Center Ontario, Canada

MOLECULAR TUMOR BOARD – Stars at Night Ballroom 1&2

Moderator: Ben Ho Park, MD, PhD Vanderbilt University Medical Center Nashville, TN

Panel Members:

Fabrice André, MD, PhD Mark Burkard, MD, PhD Sarat Chandarlapaty, MD, PhD Susan Domchek, MD Diana Mandelker, MD, PhD Bob Riter, MHSA Aditya Bardia, MD, MPH

3:00 PM - 5:00 PM CT EDUCATIONAL SESSIONS

Local Therapy of the Primary and Beyond in Patients with Advanced Disease -Hall 4A

Moderator: Rajendra A. Badwe, MBBS, MS Tata Memorial Centre Mumbai, India

Local therapy of the primary tumor

Seema Khan, MD Northwestern University Chicago, IL

Special indications where local therapy should be considered

Anthony Lucci, MD UT MD Anderson Cancer Center Houston, TX

Oligo-progressive disease. Treating locally more than systemically Amy Xu, MD, PhD

Memorial Sloan Kettering Cancer Center New York, NY

Clinical Updates on Immunotherapy – Hall 3

Moderator: Peter Schmid, MD, PhD Bart's Cancer Institute Queen Mary University of London London, United Kingdom

Immunotherapy in the metastatic setting - chemo backbone and biomarker

Rebecca Dent, MD National Cancer Center Singapore

Immune therapy in the (neo) adjuvant setting

Heather L. McArthur, MD, MPH UT Southwestern Dallas, TX

IO beyond TNBC

Giuseppe Curigliano, MD, PhD European Institute of Oncology Milan, Italy

Anti-cancer Immune Response – Hall 4B

Moderator: Justin Balko, PharmD, PhD Vanderbilt University Medical Center Nashville, TN

Understanding the anti-cancer immune response: Innate and adaptive responses to cancer cells

Laurence Zitvogel, MD, PhD Institut Gustave Roussy Villejuif, France

Macro and micro: Macrophage and microbiome diversity in the breast cancer microenvironment

Jennifer L. Guerriero, PhD Dana-Farber Cancer Institute Harvard Medical School Boston, MA

Optimizing immunotherapy efficacy in the clinic through biomarkers: Advances in single cell and spatial histology analyse

Marleen Kok, MD, PhD The Netherlands Cancer Institute Amsterdam, Netherland

The Fluid Landscape of Liquid Biopsy – Stars at Night Ballroom 3&4

Nicholas Turner, PhD, FRCF The Royal Marsden Hospital Institute of Cancer Research London, United Kingdom

Monitoring of advanced breast cancer with liquid biopsies

François-Clément Bidard, MD, PhD Institut Curie Paris Saclay University Paris, France

Single cell analysis of circulating tumor cells

Shyamala Maheswaran, PhD Massachusetts General Hospital Boston, MA

Challenges in early detection - screening and MRD

Pedram Razavi, MD, PhD Memorial Sloan Kettering Cancer Center New York, NY

Targeting the "Un-druggable" – Stars at Night Ballroom 1&2

Moderator: Funda Meric-Bernstam, MD UT MD Anderson Cancer Center Houston, TX

Targeting EZH2 functions

Celina G. Kleer, MD University of Michigan Medical School Ann Arbor, MI

RNA metabolism and splicing

Trey Westbrook, PhD Baylor College of Medicine Houston, TX

Novel epigenomic targets in TNBC

David W. Cescon, MD, PhD Princess Margaret Cancer Centre Toronto, Canada

5:00 PM - 6:30 PM CT POSTER SESSION 4 - HALL 1

Spotlight Poster Discussion 10 - Novel immunotherapy approaches – Stars at Night Ballroom 1&2

Chair: Kevin Kalinsky, MD, MS Winship Cancer Institute Emory University Atlanta, GA

Rebecca A. Shatsky, MD UC San Diego Health San Diego, CA

David B. Page, MD Providence Cancer Institute Portland, OR

Elizabeth A. Mittendorf, MD, PhD Dana-Farber Cancer Institute Boston, MA

Spotlight Poster Discussion 11 - The future is now: Innovation in pathology and radiology – Hall 4A

Co-Chair: Kalliopi P. Siziopikou, MD, PhD Northwestern University Chicago, IL

Co-Chair: Sughra Raza, MD University of Massachusetts Medical School Worcester, MA

Innovation in Pathology

Lee A. Cooper, PhD Northwestern Medicine Feinberg School of Medicine Chicago, IL

Innovation in Radiology

Linda Moy, MD NYU Langone New York, NY

7:00 PM - 8:45 PM CT

OPEN SATELLITE EVENT – San Antonio Marriott Rivercenter

What Clinicians Want to Know: Addressing Current Questions and Controversies in the Management of Triple-Negative Breast Cancer (Part 3 of a 3-Part CME Series) presented by Research to Practice

Register for this complimentary live symposia or virtual event: http://www.researchtopractice.com/Meetings/SA2021

Candid Conversations & Clinical Consults: Personalizing Treatment Decisions in HER2-Altered Breast Cancer - Strategies for Improving Equity and Patient Outcomes Through Individualized Targeted Therapy Selection, Team-Based Care, and Shared Decision-Making presented by PVI, PeerView Institute for Medical Research

FRIDAY, DECEMBER 10, 2021

7:00 AM - 8:30 AM CT POSTER SESSION 5 – Hall 1

7:00 AM - 8:30 AM CT SPOTLIGHT POSTER DISCUSSION SESSIONS

> Spotlight Poster Discussion 13 - Novel Therapeutic Approaches in HER2 Negative Breast Cancer – Stars at Night Ballroom 1&2 Chair: Sara M. Tolaney, MD, MPH

Dana-Farber Cancer Institute Boston, MA

Going beyond just endocrine therapy: The path ahead

Mafalda Oliveira, MD, PhD Vall d'Hebron Institute of Oncology Barcelona, Spain

Novel strategies for endocrine therapy: Can we do better?

Heather A. Parsons, MD, MPH Dana-Farber Cancer Institute Boston, MA

Spotlight Poster Discussion 14 - Clinical translational updates in invasive lobular carcinoma – Stars at Night Ballroom 3&4

Rachel C. Jankowitz, MD Penn Medicine Philadelphia. PA

Christine Desmedt, PhD Katholieke Universiteit Leuven Leuven, Belgium

Spotlight Poster Discussion 15 - Defining molecular markers of endocrine resistance in clinic – Hall 4A

Chair: Lajos Pusztai, MD, DPhil Yale University School of Medicine New Haven, CT

Komal Jhaveri, MD FACP Memorial Sloan Kettering Cancer Center New York, NY

Reva Basho, MD Cedars-Sinai Cancer Los Angeles, CA

8:45 AM - 11:15 AM CT GENERAL SESSION 4 – Hall 3

Moderator: Tari King, MD

Dana-Farber/Brigham and Women's Cancer Center Boston, MA

8:45 AM CT

GS4-01. Impact of race and ethnicity on incidence and severity of breast cancer related lymphedema after axillary lymph node dissection: Results of a prospective screening study

Barrio AV, Montagna G, Sevilimedu V, Gomez EA, Mehrara B, Morrow M. Memorial Sloan Kettering Cancer Center, New York, NY.

9:00 AM CT

GS4-02. Analysis of clinical outcomes and expression-based immune signatures by race in the I-SPY 2 trial

Kyalwazi B, Yau C, Olopade O, A. Chien J, Wallace A, Forero-Torres A, Pusztai L, Ellis E, Albain K, Blaes A, Haley B, Boughey J, Elias A, Clark A, Isaacs C, Nanda R, Han H, Yung R, Tripathy D, Edmiston K, Viscusi R, Northfelt D, Khan Q, Sanil A, Berry S, Asare S, Wilson A, Hirst G, Hylton N, Melisko M, Perlmutter J, Rugo H, Symmans F, van 't Veer L, Berry D, Esserman L. University of Chicago Pritzker School of Medicine, Chicago, IL; University of California San Francisco, San Francisco, CA; University of Chicago, Chicago, IL; University of California San Diego, San Diego, CA; University of Alabama at Birmingham, Birmingham, AL; University of Texas MD Anderson Cancer Center, Houston, TX; Swedish Cancer Institute, Seattle, WA; Loyola University Chicago Stritch School of Medicine, Chicago, IL; University of Minnesota, Minneapolis, MN; University of Texas Southwestern, Dallas, TX; Mayo Clinic Rochester, Rochester, MN; University of Colorado, Denver, CO; University of Pennsylvania, Philadelphia, PA; Georgetown, Washington, DC; Moffitt Cancer Center, Tampa, FL; University of Washington, Seattle, WA; University of Southern California, Los Angeles, CA; Inova Health System, Falls Church, VA; University of Arizona, Phoenix, AZ; Mayo Clinic Scottsdale, Scottsdale, AZ; University of Kansas, Kansas City, KS; Berry Consultants, LLC, Austin, TX; Quantum Leap Healthcare Collaborative, San Francisco, CA; Gemini Group, Ann Harbor, MI.

9:15 AM CT

GS4-03. Patient-reported outcomes (PROs) for the intergroup sentinel mamma study (INSEMA, GBG75, ABCSG43): Persistent impact of axillary surgery on arm and breast symptoms in early breast cancer

Gerber B. Stachs A. Veselinovic K, Polata S, Müller T, Kühn T, Heil J, Ataseven B, Reitsamer R, Hildebrandt G, Knauer M, Golatta M, Stefek A, Zahm D-M, Thill M, Nekljudova V, Krug D, Seither F, Loibl S, Reimer T. Department of Obstetrics and Gynecology, University of Rostock, Rostock, Germany; Department of Obstetrics and Gynecology, University of Ulm, Ulm, Germany; Breast Center, Evangelisches Waldkrankenhaus Spandau, Berlin, Germany; Women's Hospital, Klinikum Hanau GmbH, Hanau, Germany; Women's Hospital, Klinikum Esslingen, Esslingen, Germany; Department of Obstetrics and Gynecology, Universitäsklinikum Heidelberg, Heidelberg, Germany; Kliniken Essen-Mitte, Essen, Germany; Breast Center, Gemeinnützige Salzburger Landeskliniken Betriebsgesellschaft, Salzburg, Austria; Department of Radiotherapy, University of Rostock, Rostock, Germany; Brustzentrum Ost, St. Gallen, Switzerland; Department of Obstetrics and Gynecology, Universitätsklinikum Heidelberg, Heidelberg, Germany; Women's Hospital, Johanniter-Krankenhaus Stendal, Stendal, Germany; Breast Center, SRH Waldklinikum Gera, Gera, Germany; Breast Center, AGAPLESION Markus Krankenhaus, Frankfurt, Germany; German Breast Group, Neu-Isenburg, Germany; Universitätsklinikum Schleswig-Holstein, Kiel, Germany.

9:30 AM CT

GS4-04. Discussant

Lisa A. Newman, MD, MPH New York-Presbyterian/Weill Cornell Medical Center New York, NY

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9:45 AM CT

GS4-05. Preservation of axillary lymph nodes compared to complete dissection in T1-T2 breast cancer patients presenting 1-2 metastatic sentinel lymph nodes. A multicenter randomized clinical trial. Sinodar One

Gentile D, Gatzemeier W, Barbieri E, Sagona A, Bottini A, Errico V, Testori A, Scorsetti M, Canavese G, Tinterri C. Humanitas Research Hospital, Milano, Italy.

10:00 AM CT

GS4-06 Estimation of breast cancer over diagnosis in a US breast screening cohort

Ryser MD, Lange J, Inoue L, O'Meara ES, Gard C, Miglioretti DL, Bulliard J-L, Brouwer AF, Hwang ES, Etzioni RB. Duke University, Durham, NC; Oregon Health & Science University, Portland, OR; University of Washington, Seattle, WA; Kaiser Permanente Washington Health Research Institute, Seattle, WA; New Mexico State University, Las Cruces, NM; University of California, Davis, Davis, CA; University of Lausanne, Lausanne, Switzerland; University of Michigan, Ann Arbor, MI;9Fred Hutchinson Cancer Research Center, Seattle, WA.

10:15 AM CT

GS4-07. The Breast PreCancer Atlas DCIS genomic signatures define biology and correlate with clinical outcomes: An analysis of TBCRC 038 and RAHBT cohorts

Strand SH, Rivero-Gutiérrez B, Houlahan KE, Seoane JA, King LM, Risom T, Simpson L, Vennam S, Khan A, Hardman T, Harmon BE, Couch FJ, Gallagher K, Kilgore M, Wei S, DeMichele A, King T, McAuliffe PF, Nangia J, Lee J, Tseng J, Storniolo AM, Thompson A, Gupta G, Burns R, Veis DJ, DeSchryver K, Zhu C, Matusiak M, Wang J, Zhu SX, Tappenden J, Yi Ding D, Zhang D, Luo J, Jiang S, Varma S, Straub C, Srivastava S, Curtis C, Tibshirani R, Angelo RM, Hall A, Owzar K, Polyak K, Maley C, Marks JR, Colditz GA, Hwang ES, West RB. Stanford, Stanford, CA; Vall d'Hebron Institute of Oncology, Barcelona, Spain; Duke, Durham, NC; Montefiore, Bronx, NY; Mayo Clinic, Rochester, MN; University of North Carolina at Chapel Hill, Chapel Hill, NC; University of Washington, Seattle, WA; University of Alabama at Birmingham, Birmingham, AL; University of Pennsylvania, Philadelphia, PA; Dana-Farber Cancer Institute, Boston, MA; University of Pittsburgh, Pittsburgh, PA; Baylor College of Medicine, Houston, TX; MD Anderson Cancer Center, Houston, TX; University of Chicago, Chicago, IL; Indiana University, St. Louis, MO; ASU, Tempe, AZ.

10:30 AM CT

GS4-08.Comprehensive genomic profiling of patients with breast cancer identifies germline-somatic interactions mediating therapy resistance

Safonov A, Bandlamudi C, Tallón de Lara P, Ferraro E, Derakhshan F, Will M, Donoghue M, Selenica P, Drago J, Rosen E, dos Anjos C, Walsh E, Comen EA, Ahmed M, Acevedo B, Zehir A, Berger MF, Solit D, Norton L, Shen R, Stadler Z, Powell S, Reis-Filho JS, Chandarlapaty S, Robson M, Razavi P. Memorial Sloan Kettering Cancer Center, New York, NY.University, St. Louis, MO; ASU, Tempe, AZ.

10:45 AM CT

GS4-09. Quality of life results from OlympiA: A phase III, multicenter, randomized, placebo-controlled trial of adjuvant olaparib after (neo)-adjuvant chemotherapy in patients with germline BRCA1/2 mutations and high-risk HER-2 negative early breast cancer

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Ganz PA, Bandos H, Spanic T, Friedman S, Müller V, Kümmel S, Delaloge S, Brain E, Toi M, Yamauchi H, de Dueñas E-M, Armstrong A, Im S-A, Song C, Zheng H, Sarosiek T, Sharma P, Rossi G, Rastogi P, Fielding A, Gelber RD, Campbell C, Garber JE, Geyer Jr CE, Tutt ANJ, On behalf of the OlympiA Trial Steering Committee and Investigators. NSABP/ NRG Oncology, and UCLA Jonsson Comprehensive Cancer Center, and UCLA Fielding School of Public Health, Los Angeles, PA; NSABP/NRG Oncology, and The University of Pittsburgh, Pgh, PA; Europa Donna, The European Breast Cancer Coalition, Milan, Italy; Facing Our Risk of Cancer Empowered (FORCE), Tampa, FL; University Medical Cener Hamburg-Eppendorf, Hamburg, Germany; Charité – Universitätsmedizin Berlin, Department of Gynecology with Breast Center Breast Unit, Kliniken Essen-Mitte, Berlin, Germany; UNICANCER Breast Group (UCBG), Institut Gustave Roussy, Villejuif, France; Institut Curie, Saint-Cloud, France; Japan Breast Research Group (JBCRG), and Kyoto University Hospital, Kyoto, Japan; Japan Breast Research Group (JBCRG), and St. Luke's International Hospital, Tokyo, Japan; GEICAM Spanish Breast Cancer Group, and The Consorcio Hospitalario Provincial de Castellón, Castellón, Spain; National Cancer Research Institute - Breast Cancer Clinical Studies Group (NCRI-BCSG), The Christie NHS Foundation Trust, and the University of Manchester, Manchester, United Kingdom; Cancer Research Institute, Seoul National University Hospital, Seoul National University College of Medicine, Seoul, Republic of Korea; Fujian Medical University Union Hospital, Fujian, China; Cancer Center, West China Hospital, Sichuan University, Chengdu, China; LUXMED Onkologia, Warsaw, Poland; University of Kansas Medical Center, Westwood, KS; Breast International Group (BIG), Brussels, Belgium; NSABP/NRG Oncology, and UPMC Hillman Cancer Center, University of Pittsburgh School of Medicine, and Magee-Womens Hospital, Pittsburgh, PA; AstraZeneca, Gaithersburg, MD; Dana-Farber Cancer Institute, Harvard Medical School, Harvard TH Chan School of Public Health, Frontier Science Foundation, Boston, MA; Frontier Science (Scotland) Ltd, Kincraig, United Kingdom; Dana-Farber Cancer Institute, Harvard Medical School, Harvard TH Chan School of Public Health, Frontier Science Foundation, and Alliance for Clinical Trials in Oncology, Boston, MA; NRG Oncology, and Houston Methodist Cancer Center, Houston, TX; Breast International Group (BIG), and Breast Cancer Now Toby Robins Research Centre, The Institute of Cancer and The Breast Cancer Now Unit, Guy's Hospital Cancer Centre, King's College London, London, United Kingdom.

11:00 AM CT

GS4-10. Neratinib + fulvestrant + trastuzumab for hormone receptor-positive, HER2-mutant metastatic breast cancer and neratinib + trastuzumab for triplenegative disease: Latest updates from the SUMMIT trial

Jhaveri K, Park H, Waisman J, Goldman JW, Guerrero-Zotano A, Boni V, Haley B, Mayer IA, Brufsky A, Yang ES, García-Sáenz JA, Bidard F-C, Crown J, Zhang B, Frazier A, Diala I, Eli LD, Barnett B, Wildiers H. Memorial Sloan Kettering Cancer Center, New York, NY; Washington University School of Medicine, St. Louis, MO; City of Hope Comprehensive Cancer Center, Duarte, CA; UCLA, Santa Monica, CA; Fundación Instituto Valenciano de Oncología, Valencia, Spain; START Madrid-CIOCC, Hospital Universitario, Madrid Sanchinarro, Madrid, Spain; UT Southwestern Medical Center, Dallas, TX; Vanderbilt University Medical Center / Vanderbilt-Ingram Cancer Center, Nashville, TN; Magee-Womens Hospital of UPMC, Pittsburgh, PA; University of Alabama at Birmingham, Birmingham, AL; Hospital Clínico San Carlos, Madrid, Spain; Institut Curie, St. Cloud, France; St. Vincent's University Hospital, Dublin, Ireland; Puma Biotechnology Inc., Los Angeles, CA; University Hospitals Leuven, Leuven, Belgium.

11:15 AM CT BREAK



10:00 AM - 5:00 PM CT EXHIBITS - Hall 2

11:30 AM - 12:30 PM CT DEBATE - Hall 3

One Week of Whole Breast RT is the New Standard of Care

Chair: Wendy A. Woodward, MD, PhD UT MD Anderson Cancer Center Houston, TX

Pro

Charlotte E. Coles, MbChB, PhD University of Cambridge Cambridge, United Kingdom

Con

Julia White, MD Ohio State University Columbus, OH

12:30 PM - 1:00 PM CT

AACR Outstanding Investigator Award for Breast Cancer Research – Hall 3 Fabrice Andre, MD, PhD Gustave Roussy Villejuif, France

1:00 PM - 1:30 PM CT BREAK

1:30 PM - 2:30 PM CT PLENARY LECTURE – Hall 3

Triple Negative Breast Cancer - Pitfalls and Progress

Lisa A. Carey, MD, ScM, FASCO University of North Carolina at Chapel Hill Chapel Hill, NC

2:00 PM - 3:00 PM CT MINI SYMPOSIA

DNA Repair in Breast Cancer - Diagnosis and Treatment – Stars at Night Ballroom 1&2

Moderator: Simon N. Powell, MD, PhD, FRCP Memorial Sloan Kettering Cancer Center New York, NY

CRISPR screens to identify novel DNA repair defects synthetic lethal therapies

Daniel Durocher, PhD Lunefeld-Tanenbaum Research Institute Toronto, Canada

Genomics of DNA repair defects in breast cancer

Serena Nik-Zainal, PhD University of Cambridge Cambridge, United Kingdom

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Targeting DNA damage response and HRD in breast cancer

Timothy A. Yap, MBBS, PhD, FRCP UT MD Anderson Cancer Center Houston, TX

The Evolution of Local Therapy in the Genomic Era – Hall 3

Moderator: Tari King, MD Brigham and Women's Hospital Boston, MA

Is less (or more) axillary surgery needed in the genomic era?

Monica Morrow, MD Memorial Sloan Kettering Cancer Center New York, NY

Can genomic risk be used to tailor radiation therapy?

Philip Poortmans, PhD Iridium Netwerk Paris, France

3:00 PM - 5:00 PM CT YEAR IN REVIEW – Hall 3

Moderator: Carlos L. Arteaga, MD Harold C. Simmons Comprehensive Cancer Center UT Southwestern Dallas, TX

Basic science

Xiang Zhang, PhD Baylor School of Medicine Houston, TX

Translational research

Christina Curtis, PhD, MSc Stanford Medicine Stanford, CA

Early breast cancer

Foluso Olabisi Ademuyiwa, MD, MPH, MSCI Washington University School of Medicine Saint Louis, MO

Advanced breast cancer

Peter Schmid, MD, PhD Bart's Cancer Institute Queen Mary University of London London, United Kingdom

${\it 3}$ 2021 SAN ANTONIO BREAST CANCER SYMPOSIUM® program book

5:00 PM - 7:00 PM CT

View from the Trenches: What will You do on Monday Morning? – Stars at Night Ballroom 1&2

Co-Moderator: Stephen Johnston, MBBS, ARCP, PhD The Royal Marsden Hospital London, United Kingdom and Co-Moderator: Alastair Thompson, BSc (Hons), MBChB, MD, FRCSEd, FACS Baylor College of Medicine Houston, MD

Panel Members

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Anna C. Weiss, MD Brigham and Women's Hospital Boston, MA

7:00 PM CT OPEN SATELLITE EVENT - San Antonio Marriott Rivercenter

Molecular Imaging and Breast Cancer: Selecting and Evaluating Targeted Treatments presented by Society of Nuclear Medicine and Molecular Imaging SNMMI

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