

**LIST OF APPROVED ABSTRACTS**  
**BBCS 2024**  
**ORAL PRESENTATION - GENERAL SESSION**

	TITLE	PRESENTER AUTHOR	SESSION	DATE	TIME
1	Effect of vitamin D supplementation on the pathological complete response to neoadjuvant chemotherapy in women with breast cancer: a randomized clinical trial	Eduardo Carvalho Pessoa	General Session 1	17/05/2024	8:10 am - 8:20 am
2	Breast cancer screening based on physical examination of the breast performed by community health workers: Itaberá Project	Priscila Dias Watanabe	General Session 1	17/05/2024	8:20 am - 8:30 am
3	Machine learning model to predict resistance to neoadjuvant chemotherapy in breast cancer	Martina Lichtenfels	General Session 1	17/05/2024	8:40 am - 8:50 am
4	Randomized clinical trial: breast cancer screening based on physical examination performed by community health workers	Danielle Cristina Netto Rodrigues	General Session 2	17/05/2024	10:30 am - 10:40 am
5	Vacuum-Assisted Excision (VAE): a single-step approach to the diagnosis and treatment of Early Breast Cancers (EBC) – initial report	Henrique Lima Couto	General Session 2	17/05/2024	10:40 am - 10:50 am
6	External prostheses after mastectomy: Adhesion, manufacture and selection of a low-cost functional model to be performed in developing countries	René Aloisio da Costa Vieira	General Session 2	17/05/2024	10:50 am - 11:00 am
7	Is it possible to omit axillary surgery after neoadjuvant therapy for breast cancer? Preliminary outcomes in patients who underwent neoadjuvant treatment in the ongoing VENUS trial – a randomized controlled clinical trial	Maria Beatriz de Paula Leite Kraft	General Session 3	17/05/2024	2:00 pm - 2:10 pm
8	Concurrent chemotherapy and radiotherapy for breast cancer treatment: a systematic review and meta-analysis of randomized controlled trials	Fabline Ribeiro Amorim	General Session 3	17/05/2024	2:10 pm - 2:20 pm
9	The diffusion sequence by magnetic resonance in the	Ilse Franco de Oliveira	General Session 3	17/05/2024	2:20 pm -
10	First interim analysis of radiotherapy data after 4.5 years of sentinel lymph node biopsy Versus no axillary surgery in early breast cancer clinically and UltraSonographically node negative: a prospective randomized controlled trial - VENUS Trial	Danielle Cristina Miyamoto Araújo	General Session 4	17/05/2024	5:50 pm - 6:00 pm
11	Patient-reported aesthetic outcomes in Oncoplastic Breast Surgery compared to Conventional Breast-Conserving Surgery: a systematic review and meta-analysis	Charles Karel Martins Santos	General Session 4	17/05/2024	6:00 pm - 6:10 pm
12	Breast conservation therapy or mastectomy and breast reconstruction in the treatment of locally advanced and/or Multifocal/Multicentric breast cancer? Systematic review and meta-analysis	Aline Regina Nunes Reis	General Session 4	17/05/2024	6:10 pm - 6:20 pm
13	Dose-dense versus 3-weekly AC during Neoadjuvant Chemoimmunotherapy for Early-Stage Triple-Negative Breast Cancer: GBECAM 0123 - The Neo-Real Study	Renata Rodrigues da Cunha Colombo Bonadi	General Session 5	18/05/2024	8:00 am - 8:10 am
14	Distinct expression of miRNAs and its association with survival in TNBC and non-TNBC breast tumors subtypes from a cohort of patients from South of Brazil	Emanuelle Nunes de Souza	General Session 5	18/05/2024	8:10 am - 8:20 am
15	Enrichment of intestinal Bifidobacterium genus is associated with residual disease among patients with early-stage HER2+ breast cancer (BC) following neoadjuvant chemotherapy (NACT)	Ludmila Thommen Teles	General Session 5	18/05/2024	8:20 am - 8:30 am

BBCS 2024  
ORAL PRESENTATION - COMMENTED POSTER

May 16 - 18, 2024

	TITLE	PRESENTER AUTHOR	SESSION	DATE	TIME
1	Immediate postoperative complications associated with sentinel lymph node biopsy in early breast cancer in the context of the Sentinel Lymph Node Biopsy versus no Axillary Surgery in Early Breast Cancer Clinically and Ultrasonographically node negative (VENUS) Trial	Amanda Maria Sacilotto Detoni	Commented poster session 1	17/05/2024	8:10 am - 8:13 am
2	Breast Cancer and Local Therapy: Breast Conservation and Oncoplastic Surgery are Associated with Improved Quality of Life	Daniel Meirelles Barbalho	Commented poster session 1	17/05/2024	8:13 am - 8:16 am
3	Analysis of the Magee 3 Equation for Assessing Prognosis in Breast Cancer Treatment	Thais Perez Vazquez	Commented poster session 1	17/05/2024	8:16 am - 8:19 am
4	Forequarter amputation in patients with breast cancer: a systematic literature review	René Aloisio da Costa Vieira	Commented poster session 1	17/05/2024	8:19 am - 8:22 am
5	The Potential Role of Cavity Margins Sampling Shaving (CMSH) to Predict Complete Tumor Resection by Vacuum Assisted Excision (VAE)	Henrique Lima Couto	Commented poster session 1	17/05/2024	8:22 am - 8:25 am
6	Is axillary evaluation still necessary in DCIS?	Marcellus do Nascimento Moreira Ramos	Commented poster session 1	17/05/2024	8:25 am - 8:28 am
7	Factors influencing the engagement of Community Health Workers in breast cancer screening: Itaberaí Project	Mary Ann Monteiro Lopes Cassiano	Commented poster session 2	17/05/2024	10:30 am - 10:33 am
8	Assessment of a continuing education program for Community Health Workers for breast cancer screening: Itaberaí Project	Luana Vieira Martins	Commented poster session 2	17/05/2024	10:33 am - 10:36 am
9	Variant analysis in the TP53 gene for families in the state of Goiás with suspected Li-Fraumeni Syndrome: tool for early diagnosis and prevention of breast cancer	Késsila Macedo Veiga	Commented poster session 2	17/05/2024	10:36 am - 10:39 am
10	Diagnostic accuracy study of magnetic resonance breast spectroscopy	Ilse Franco de Oliveira	Commented poster session 2	17/05/2024	10:39 am - 10:42 am
11	Suspicious mammographic findings out of the age range recommended by Brazilian Ministry of Health	Eduarda Martins dos Santos	Commented poster session 2	17/05/2024	10:42 am - 10:45 am
12	Gastrin-Releasing Peptide Receptor (GRPR) as a promising prognostic biomarker in breast cancer	Martina Lichtenfels	Commented poster session 2	17/05/2024	10:45 am - 10:48 am
13	Characterization of an epigenetic regulatory network on basal-like breast cancer subtype and its impact on signaling pathways and biological processes	Larissa Miyuki Okano	Commented poster session 3	17/05/2024	2:00 pm - 2:03 pm
14	Understanding and Adherence Level of Community Health Workers (CHW) to Breast Cancer Screening According to the Protocol Established in the Itaberaí Project	Danúbia de Brito Rodrigues Silva	Commented poster session 3	17/05/2024	2:03 pm - 2:06 pm
15	The role of tumor-associated macrophages in the prediction of sentinel lymph node involvement in breast cancer	Aline Carvalho Rocha	Commented poster session 3	17/05/2024	2:06 pm - 2:09 pm
16	Evaluation of Tumor Infiltrating Lymphocytes as a predictive biomarker of recurrence in patients with Ductal Carcinoma In Situ of the breast	Camila Vitola Pasetto	Commented poster session 3	17/05/2024	2:09 pm - 2:12 pm
17	The alarming level of sexual dysfunction among Brazilian women with early breast cancer undergoing adjuvant endocrine therapy	Daniele Assad Suzuki	Commented poster session 3	17/05/2024	2:12 pm - 2:15 pm

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18	Does the intrinsic chemoresistance profile modulate the efficacy of neoadjuvant chemotherapy in breast cancer patients?	Martina Lichtenfels	Commented poster session 3	17/05/2024	2:15 pm - 2:18 pm
19	CK19 expression and prognosis in women with breast cancer	Silvia Helena Rabelo dos Santos	Commented poster session 4	17/05/2024	3:00 pm - 3:03 pm
20	Integrated Health Technological Solution for the Resolution of Breast Cancer Screening Actions: ITABERAÍ Project	Douglas Euclides da Silva	Commented poster session 4	17/05/2024	3:03 pm - 3:06 pm
21	Evaluation of the endometrium of women who used tamoxifen: Correlation between ultrasonographic, hysteroscopic and histological findings	Júnia Franco de Oliveira Neves	Commented poster session 4	17/05/2024	3:06 pm - 3:09 pm
22	Evaluation of Pathological Complete Response in axilla in Patients with Triple Negative Breast Cancer and Pathological Complete Response in breast: A Systematic Review	Deise Azevedo Pereira	Commented poster session 4	17/05/2024	3:09 pm - 3:12 pm
23	Capivasertib and fulvestrant, a new salvation for hormone receptor-positive breast cancer? A systematic review	Gustavo Moreira Andrade	Commented poster session 4	17/05/2024	3:12 pm - 3:15 pm
24	Disparity in access to anti-HER-2 therapies in neoadjuvant chemotherapy: A prognostic analysis based on real world data between public and private systems in Brazil	Marcelo Antonini	Commented poster session 4	17/05/2024	3:15 pm - 3:18 pm

**E-POSTER**

	TITLE	PRESENTER AUTHOR	TV	DATE	TIME
1	Impact of Surgical Treatment on the Quality of Life of Female Public Employees in the State of São Paulo After Breast Cancer Treatment: a single institution cross-section observational study.	Marcelo Antonini	TV 1	17/05/2024	8 am to 12 pm
2	Possible CSC biomarkers and prognosis of women with breast cancer	Silvia Helena Rabelo dos Santos	TV 1	17/05/2024	8 am to 12 pm
3	Scenario of breast reconstruction in the unified health system in Brasil	Darley de Lima Ferreira Filho	TV 1	17/05/2024	8 am to 12 pm
4	Overall survival analysis of women with breast cancer: a 27-year historical cohort	Marina Elias Rocha	TV 2	17/05/2024	8 am to 12 pm
5	BRCA1 and BRCA2 germline pathogenic variants in brazilian breast cancer patients from a private oncologic service in Goiânia, Goiás	Leandro Gonçalves Oliveira	TV 2	17/05/2024	8 am to 12 pm
6	Body composition, metabolic status and level of physical activity in women with breast cancer under adjuvant hormonal therapy	Amanda Guimarães Castro Custodio	TV 2	17/05/2024	8 am to 12 pm
7	Prediction of recurrence after neoadjuvant chemotherapy (NACT) in early triple negative breast cancer (TNBC)	Gabriel Berlingieri Polho	TV 3	17/05/2024	8 am to 12 pm
8	Physiotherapist action after Surgical Treatment of Breast Cancer via Teleconsultation	Marcelo Antonini	TV 3	17/05/2024	8 am to 12 pm
9	Analysis of the Time Interval between Breast Cancer Detection and Diagnosis in the Brazilian Unified Health System (SUS) from 2008 to 2014	Eler da Silva Reis	TV 3	17/05/2024	8 am to 12 pm

10	Histopathological findings of patients undergoing vacuum breast biopsy.	Maryana Neves de Souza	TV 4	17/05/2024	8 am to 12 pm
11	Cancer health disparities among patients with estrogen-receptor positive invasive breast carcinoma undergoing adjuvant endocrine therapy: Impact of insurance coverage	Danielle Laperche-Santos	TV 4	17/05/2024	8 am to 12 pm
12	Two Years Post-COVID-19: Evaluating the Impact on Brazil's Breast Cancer Early Detection Program	Marcelo Antonini	TV 4	17/05/2024	8 am to 12 pm
13	Analysis of biopsychosocial aspects of breast cancer survivors and apparently healthy women	Vitor Alves Marques	TV 5	17/05/2024	8 am to 12 pm
14	Prediction of Pathologic Complete Response to Chemotherapy in Triple-Negative Breast Cancer Using Tumor-Infiltrating Lymphocytes – Exploiting cutoff values	Renata Rodrigues da Cunha Colombo Bonad	TV 5	17/05/2024	8 am to 12 pm
15	Regional Disparities In Breast Cancer Histopathological Examination Turnaround Time: A Five-Year Comparative Analysis In Brazil	Natália Barros Salgado Vieira	TV 5	17/05/2024	8 am to 12 pm
16	Return to work after breast cancer treatment in state public employees in Brazil: a cross-sectional observational study.	Marcelo Antonini	TV 6	17/05/2024	8 am to 12 pm
17	Epidemiologic analysis of mammographies and the pandemic impact on the early detection of neoplastic lesions in Tocantins from 2020 to 2023	Ianny Keruly Damião Pessoa Duarte	TV 6	17/05/2024	8 am to 12 pm
18	Intrinsic chemoresistance in luminal breast neoplasms: Efficacy from an innovative in vitro chemoresistance platform	Martina Lichtenfels	TV 6	17/05/2024	8 am to 12 pm
19	Management disparity in elderly female with breast cancer following mastectomy: a cross-sectional study	Lilian de Sá Paz Ramos	TV 7	17/05/2024	8 am to 12 pm
20	Vaccun assisted biopsy for breast carcinoma diagnosis: cost- minimization analysis	Andressa Amorim	TV 7	17/05/2024	8 am to 12 pm
21	The use of latissimus dorsi myocutaneous flap in locally advanced breast carcinoma	Idam de Oliveira-Junior	TV 7	17/05/2024	8 am to 12 pm
22	Cosmetic perception after breast conserving surgery and quality of life: is there a correlation?	Idam de Oliveira-Junior	TV 8	17/05/2024	8 am to 12 pm
23	Relationship between tumor-associated macrophages (TAMs) in the tumor microenvironment as prognostic indicators in breast neoplasms	Fabline Ribeiro Amorim	TV 8	17/05/2024	8 am to 12 pm
24	Impact of surgical treatment on shoulder joint complex and muscle strength of women undergoing breast cancer treatment	Flavia Batista Gomes Noieto	TV 8	17/05/2024	8 am to 12 pm
25	Analysis of malignancy rates of percutaneous biopsy in lymph nodes of breast cancer patients	Marina Diogenes Teixeira	TV 1	17/05/2024	2 pm to 6 pm
26	Comprehensive analysis of TWIST1 in breast cancer and other carcinomas: an association with prognosis and tumor microenvironment	Bruno Ricardo Barreto Pires	TV 1	17/05/2024	2 pm to 6 pm
27	Effects of Covid-19 on breast cancer in public healthcare system in Brazil (2018-2022)	Aline Ferreira Bandeira de Melo Rocha	TV 1	17/05/2024	2 pm to 6 pm

28	Mammography In The Federal District: Analysis Of Suspected And Confirmed Malignancy Cases Between 2018 And 2023	Mariana Valadares Bittar	TV 2	17/05/2024	2 pm to 6 pm
29	Comparison of clinical staging and mammographic detection in women aged 40-49 years and 50-69 years in public health care system	Aline Ferreira Bandeira de Melo Rocha	TV 2	17/05/2024	2 pm to 6 pm
30	Muscle strength related to quality of life in breast cancer patients and survivors.	Julia Kalida Diniz	TV 2	17/05/2024	2 pm to 6 pm
31	Valvulopathy due to mediastinal radiation: a diagnosis little thought of in radiotherapy for breast cancer, a systematic review	Gustavo Moreira Andrade	TV 3	17/05/2024	2 pm to 6 pm
32	Is it possible that there is a relationship between meningioma and the appearance of breast cancer? A systematic review	Gustavo Moreira Andrade	TV 3	17/05/2024	2 pm to 6 pm
33	Evaluation of HER2-low incidence in the Clinical Oncology Service of Hospital das Clínicas da Universidade Federal de Goiás (HC-UFG)	Fernanda José de Toledo	TV 3	17/05/2024	2 pm to 6 pm
34	Radiological findings analysis in treated breast cancer patients that had mammography in the state of Tocantins in 2023	Cândida Verônica de Andrade Paz	TV 4	17/05/2024	2 pm to 6 pm
35	Breast Cancer Treatment Delays in Brazil: An Ecological Study from 2017 to 2022	Marcelo Antonini	TV 4	17/05/2024	2 pm to 6 pm
36	Impact of the genomic signature of 70-genes for breast cancer in the public system and in supplementary health care in a country of medium socioeconomic development	Fabio Postiglione Mansani	TV 4	17/05/2024	2 pm to 6 pm
37	Evidence-based breast cancer recommendations guide for empowering asymptomatic women	Glauca Pina Guimaraes Porto Duarte	TV 5	17/05/2024	2 pm to 6 pm
38	The expression of TAM and EPHA2 genes in breast cancer	Darley de Lima Ferreira Filho	TV 5	17/05/2024	2 pm to 6 pm
39	Epidemiological analysis of the pandemic and post-pandemic period in the diagnosis of breast cancer in north of Brazil.	Dalila Pereira Soares	TV 5	17/05/2024	2 pm to 6 pm
40	Epidemiological analysis of the impact of the COVID-19 pandemic on breast cancer screening in the north of Brazil.	Ana Julia Tassi	TV 6	17/05/2024	2 pm to 6 pm
41	The growth of oncoplastic breast surgery in northern Peru. Experience of tertiary institute.	Gustavo Adolfo Flores Trujillo	TV 6	17/05/2024	2 pm to 6 pm
42	Title: Experience on care, treatment and monitoring of women's neoplasms from an oncologic team in Goiás	Vinicius de Souza Naves	TV 6	17/05/2024	2 pm to 6 pm
43	The usage of artificial intelligence in the early breast cancer detection	Ândrea Tammiê Peixoto da Silva	TV 7	17/05/2024	2 pm to 6 pm
44	Immunohistochemical and molecular aspects of phyllodes tumors of the breast and the repercussions on diagnosis and treatment: a scope review	Luiz de Paula Silveira Neto	TV 7	17/05/2024	2 pm to 6 pm
45	.Retrospective Analysis of the Epidemiological Profile of Patients Submitted to Breast Reconstruction at a Public Hospital in the Northeast	Darley de Lima Ferreira Filho	TV 7	17/05/2024	2 pm to 6 pm

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46	Evaluation of quality of life of women breast cancer survivors who practitioner resistance training for 12 months.	Jessika Teodoro Santos	TV 8	17/05/2024	2 pm to 6 pm
47	A new navigation aid tool: instagram as a facilitator of breast health education	Darley de Lima Ferreira Filho	TV 8	17/05/2024	2 pm to 6 pm
48	Half-moon technique: a new option for breast reconstruction of central tumors or tumors with central extension	René Aloisio da Costa Vieira	TV 8	17/05/2024	2 pm to 6 pm
49	Angiogenesis, heroine or villain? The expression and significance of VEGF when dealing with the prognosis of patients with breast cancer	Gustavo Moreira Andrade	TV 1	18/05/2024	8 am to 12 pm
50	Education evaluation with breast cancer :an ecological study	Darley de Lima Ferreira Filho	TV 1	18/05/2024	8 am to 12 pm
51	Medullary breast cancer. An experience of a tertiary peruvian cancer center	Gustavo Adolfo Flores Trujillo	TV 1	18/05/2024	8 am to 12 pm
52	Epidemiological analysis of the impact of the COVID-19 pandemic on the diagnosis of breast cancer in northern Brazil	Monielli Muribeca Silva Milhomem	TV 2	18/05/2024	8 am to 12 pm
53	Analysis of the breast cancer mortality rate in recent years in different regions of Brazil.	Marina Elias Rocha	TV 2	18/05/2024	8 am to 12 pm
54	Brazilian society of mastology podcast: creation and consolidation of a new communication channel	Leonardo Ribeiro Soares	TV 2	18/05/2024	8 am to 12 pm
55	Effects of chemotherapy on peripheral neuropathy of women breast cancer survivors: an integrative review	Tatiane Nunes da Silva Rodarte	TV 3	18/05/2024	8 am to 12 pm
56	Effects of low volume resistance training on blood pressure changes, glycemic levels, fatigue scores, bone mineral density, and muscle strength: A case study at a University Hospital	Rafael Ribeiro Alves	TV 3	18/05/2024	8 am to 12 pm
57	Role of the nurse in the mental health of patients under breast cancer treatment	Marina Elias Rocha	TV 3	18/05/2024	8 am to 12 pm
58	Nursing team interventions in the early diagnosis of breast cancer	Marina Elias Rocha	TV 4	18/05/2024	8 am to 12 pm
59	Mastectomy and conservative treatment: finding balance between therapeutic efficiency and quality of life	Marina Elias Rocha	TV 4	18/05/2024	8 am to 12 pm
60	The importance of primary care in the prevention of breast cancer in Brazil	Marina Elias Rocha	TV 4	18/05/2024	8 am to 12 pm
61	Sequential single-agent chemotherapy as neoadjuvant treatment in early stage HER-2 positive breast cancer during pregnancy: case report.	Thiago Lourenço Apolinário	TV 5	18/05/2024	8 am to 12 pm
62	Management of physical therapy after chemotherapy extravasations: case report	Nádia Oliveira Gomes	TV 5	18/05/2024	8 am to 12 pm
63	Therapeutic approaches in pregnant women with breast cancer	Marina Elias Rocha	TV 5	18/05/2024	8 am to 12 pm
64	Male breast cancer	Marina Elias Rocha	TV 6	18/05/2024	8 am to 12 pm
65	Radio-induced breast angiossarcoma: case report	Luiz de Paula Silveira Júnior	TV 6	18/05/2024	8 am to 12 pm
66	Adenoid cystic carcinoma of the breast: Case report of a rare tumor with a good prognosis	Fernanda José de Toledo	TV 7	18/05/2024	8 am to 12 pm

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67	Case Report: Sinusoidal obstruction syndrome post-treatment with trastuzumab emtansine (T-DM1) in breast cancer	Ana Carolina Silva Barbosa	TV 7	18/05/2024	8 am to 12 pm
68	Intraoperative physiotherapeutic approach in oncoplastic surgery: case report	Nayara Alves de Freitas Lemos	TV 8	18/05/2024	8 am to 12 pm
69	The influence of social skills in the humanization of breast cancer care	Marina Elias Rocha	TV 8	18/05/2024	8 am to 12 pm