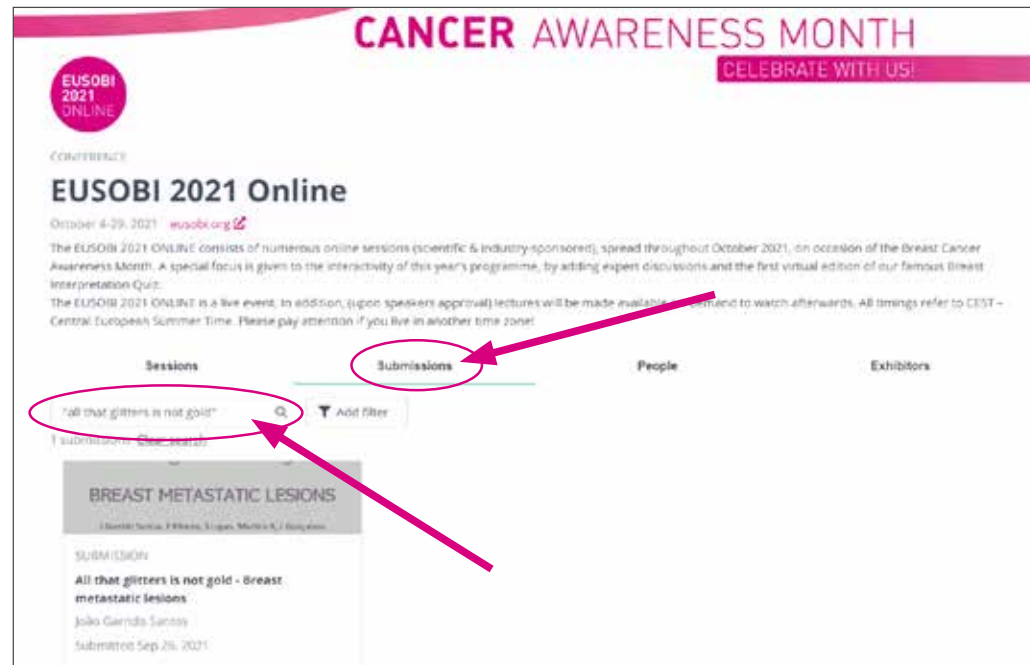# EUSOBI 2021 ONLINE

OVERVIEW OF SUBMITTED E-POSTERS

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„All that glitters is not gold" - Breast metastatic lesions	João Garrido Santos
Added value of contrast-enhanced mammography (CEM) in BI-RADS 3 lesions	Christofis Charalambous
An audit of staging investigations in early stage breast cancer.	Emma Griffin
Artificial Intelligence for Digital Breast Tomosynthesis: a tool to enhance radiologist's performance and efficiency	Serena Pacilè
Benefits by using AI-CAD for Screening Mammography According to Different Reading Strategies: A simulation study comparing the performances between single vs. double reading	Jung Hyun Yoon
BI-RADS 3 lesion follow-up results in breast MRI	Ozge Aslan
Breast MRI radiomic features for predicting response to neoadjuvant chemotherapy in triple negative breast cancers: a preliminary experience.	Ambra Santonocito
Breast Parenchymal Enhancement (BPE) in contrast enhanced breast imaging (CESM) and magnetic resonance imaging (MRI)	Wojciech Rudnicki
Breast Tumor Identification in Ultrafast MRI using Temporal and Spatial Information	Xueping Jing
Comparison of radiation dose between contrast enhanced mammography (CEM), full-field digital mammography (FFDM) and digital breast tomosynthesis (DBT).	Inés Suñén
Comparison of two contrast-enhanced spectral mammography (CESM) systems regarding background enhancement and its potential impact on diagnostic accuracy	Daniel Wessling, MD
Contrast-enhanced mammography-guided preoperative wire localization of breast lesions: A feasibility study of an adapted pre-operative localizing technique to improve tissue-sampling in challenging cases.	Marcio Mitsugui Saito
Deep learning approach with classification and detection of benign and malignant masses of maximum intensity projections of dynamic contrast-enhanced breast magnetic resonance imaging	Nigar Erkoc

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Detection and Classification of Breast Micro-calcifications with Mammography: Effect of Temporal Subtraction of Consecutive Mammograms.	Galateia Skouroumouni
Diagnostic Performance of AI for Recurrent Cancers in Breast Conserved Patients: A Retrospective Analysis	Inci Kizildag Yirgin
Differentiating Features of Mammographic Views Repeated for Image Blur	Melissa Hill
DOES MRI PREDICT PATHOLOGIC COMPLETE AXILLARY NODE RESPONSE AFTER NEOADJUVANT CHEMOTHERAPY FOR BREAST CANCER?	Giorgia Soppelsa
Image quality assessment in patient-assisted versus standard compression: A population-based randomized trial in a Breast Cancer Screening Program in Spain	Rodrigo Alcantara Souza
Imaging features of acellular dermal matrix (ADM) used in implant-based breast reconstructions	Francesca Galioto
Imaging Findings of Metaplastic Carcinoma of the Breast: 17 Case-Series and Review of Five Cases with Unusual Presentation	Somchanin Pipatpajong
Impact of SARS-CoV-2 immunization on breast screening mammogram	Teresa Presa Abós
Introduction of a Contrast Enhanced Breast Mammography service in place of existing breast MRI service: A costing analysis	Sarah Savaridas
Kaiser score as a malignancy predictive tool in contrast-enhanced mammography and breast magnetic resonance imaging: Evaluation of diagnostic accuracy in comparison with histopathological analysis	Marcio Saito
Learnings from the introduction of the Hologic LOCalizer radiofrequency identification(RFID) tags, for screen detected breast cancers at a single centre.	Laura Murphy
Mammographic breast density consistency around the world	Wendelien Sanderink

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MRI features of triple-negative versus non triple-negative breast cancer: can MRI biomarkers predict pathological results?	Giuliana Moffa
Multimodality In vitro Imaging of Different Types of Breast Implants	Gozde Gunes
Neoadjuvant therapy in patients with ER+/HER-breast cancer. Are Sarcopenia and Obesity associated with poor response?	Endi Kripa
Optimizing the pairs of radiologists that double read screening mammograms	Jessie Gommers
Outcomes of AI-CAD when used for characterizing calcification-only lesions on mammography	Jiyoung Yoon
Outcomes of using Artificial Intelligence-based Computer-Assisted Detection/Diagnosis (AI-CAD) for Mammography: A retrospective simulation study with a screening cohort	Jung Hyun Yoon
Patients' perceptions of ultrasound and DBT and their attitude towards implementation of targeted ultrasound as primary imaging modality in symptomatic women: A mixed methods study	Carmen Siebers
Pictorial review of breast implant-associated anaplastic large cell lymphoma (BIA-ALCL) and potential mimics	Hwee Fang Lim
Prediction model for triple negative breast cancer among mass-forming invasive cancers using multi-parametric MRI	Akane Ohashi
Prediction of malignancy upgrade rate in high-risk breast lesions by artificial intelligence model	Ozge Aslan
Preoperative Localization Techniques of Non-Palpable Breast Lesions: State of The Art	Carlo Esposito
Promising results of the early breast cancer screening program in the Kaluga region Russia	Kseniya Drzhevetskaya
Quantified Enhancement Evaluation of Malignancies detected by Contrast Enhanced Mammography: Does more means worse?	Maya Grisaru

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Radiomic analysis of breast lesions on CESM using a multi-vendor dataset: Accuracy of models generated from freehand and ellipsoid ROIs	Sarah L Savaridas
Reducing false-positive recalls by adding temporal changes information to an AI system for breast cancer detection	Serena Pacilè
Temporally Consistent Breast Density Estimation in Screening Breast MRI	Riccardo Samperna
The COVID-19 pandemic and impact on breast cancer diagnoses: what happened in north Italy in the first year, a single center experience.	Federica Leone
The impact of the COVID-19 pandemic on the diagnosis and treatment of breast cancer in UZLeuven: preliminary results	Evelien Martens
The potential of AI to triage high-risk women that benefit from shorter screening intervals	Natasja Janssen
The role of 3D multiplanar reconstructions for the sonographic differentiation of benign from malignant breast lesions	Panagiotis Kapetas
The value of second look ultrasound in preoperative MR staging of breast cancer.	Sonia James
Tips and tricks of digital breast tomosynthesis	Giovanni Cimino
Traumatic Neuromas mimicking Breast Cancer Axillary Metastatic Lymph Nodes. A report of two cases and literature review.	Alessandra De Filippis
Unilateral Lymphadenopathy Frequency and Sonographic Features of Axillary Lymph Nodes After Inactivated COVID-19 Vaccination	Funda Dinç Elibol

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