Poster Presentations

Alphabetical by Presenting Author Surname

Note to presenters: poster board numbers are subject to change, please do not include your board number on your poster.

Board Number	Poster
P1	**Breast Cancer Recurrence following treatment – Imaging Features** **Christina Adesanya**[1], Andrew Hynes[1], Sharaf El Khatib[1], Dr Hayley Briody[2], Dr Conor Reid[2], Dr Neasa Ni Muircheartaigh[2], Dr Niamh Hambly[2], Dr Marie Bambrick[2], Dr Deirdre Duke[2], Prof Nuala Healy[1,2] [1]Royal College of Surgeons, Ireland, Ireland, [2]Department of Radiology, Beaumont Breast Centre, Beaumont Hospital, Ireland
P2	**Feasibility of Polyvinyl Chloride's as a breast ultrasound phantom** **Wadhhah Aldehani**[1], Prof Zhihong Huang, Dr Sarah Savaridas Savaridas [1]University of Dundee, Dundee, Scotland
P3	**The Good, The Bad and the Ugly; A Glossary of Breast Calcifications.** **Dr Sarah Anane-Adusei**[1], Dr Anna ffrench-Constant[1], Dr Lucinda Hobson[1], Dr John Gifford[1], Dr Nicholas Ridley[1], Dr Karen Litton[1] [1]Great Western Hospital NHS Foundation Trust, Swindon, United Kingdom
P4	**Short term recall Audit in the Bedfordshire and Hertfordshire Breast Screening Unit** **Dr Lucia Chen**[1], Dr Lasanthi Pullaperuma, Dr Asha Nair [1]Luton and Dunstable University Hospital
P5	**Role of CT restaging in locoregional breast cancer recurrence – Does it add benefit?** Andrew Hynes[1], **Sharaf El Khatib**[1], Christina Adesanya[1], Dr Hayley Briody[2], Dr Conor Reid[2], Dr Neasa Ni Muircheartaigh[2], Dr Niamh Hambly[2], Dr Marie Bambrick[2], Dr Deirdre Duke[2], Prof Nuala Healy[1,2] [1]Royal College of Surgeons in Ireland, Dublin, Ireland, [2]Department of Radiology, Beaumont Breast Centre, Beaumont Hospital, Dublin, Ireland
P6	**Axillary Ultrasound assessment in patients with newly diagnosed breast cancer** **Dr Arati Fernandes**[1] [1]North Middlesex University Hospital, London, UK
P7	**Oncoplastics are fantastic: A radiologist's guide to pre and post operative imaging.** **Dr Anna Ffrench-Constant**[1], Dr Sarah Anane-Adusei[1], Sam Williams[1], Dr John Gifford[1], Dr Nicholas Ridley[1], Dr Karen Litton[1] [1]Great Western Hospital NHS Foundation Trust, Swindon, UK
P8	**AI-driven personalised mammography education** **Dr Ziba Gandomkar**[1,2], Dr Mo'ayyad Suleiman[1,2], Prof Mary Rickard[1,2], Dr Catherine Jones[1,2], Prof Patrick Brennan[1,2] [1]Discipline of Medical Imaging Sciences, Faculty of Medicine and Health, University of Sydney, Sydney, Australia, [2]DetectedX, University of Sydney, 2006
P9	**Hidden Dimensions: Evaluating Breast Cancer In Women With Implants** **Dr Kate Gower Thomas**[1], breast test Wales Diya Desai[2], Dr Aisha Syed[1] [1]Breast Test Wales, Cardiff, UK, [2]University of Wales College of Medicine, Cardiff, UK

P10	**Contrast Enhanced Mammography -A Problem Solving Tool When No Current Procedure helped** Dr Eman Hafez[1], **Dr Chow Ho[2]** [1]Royal Victoria Infirmary, Newcastle Upon Tyne, United Kingdom [2]North Cumbria Integrated Care, Carlisle, United Kingdom
P11	**Five-year audit of B3 lesions in a breast screening unit (North Cumbria Integrated Care NHS Foundation Trust)** **Dr Chao Jin Ho**[1], Dr Lekha Potti[1] [1]North Cumbria Integrated Care, Carlisle, United Kingdom
P12	**Can we safely non biopsy typical fibroadenomas in women aged 25–29 years?** **Dr Madiha Hussain**[1], Dr Francesca Ng[1] [1]North Middlesex University Hospital NHS Trust, London, United Kingdom
P13	**Artefacts in breast ultrasound imaging** **Dr Daniella Kostic**[1], Dr Penelope Moyle[1], Dr George Choa[1] [1]Cambridge University Hospitals NHS Trust, Cambridge, United Kingdom
P14	**Comparing the effect of breast density and masking index on human reader and artificial intelligence performance in breast cancer screening** **Dr Tabitha Kusi-Yeboah**[1], Dr Joanna Matthews[1], Dr Nicholas Payne[1], Richard Black[1], Dr Sarah Hickman[1], Prof Fiona Gilbert[1] [1]University Of Cambridge, Cambridge, England
P15	**What lies outside the breast- incidental extra-mammary findings on MRI** **Dr Lauragh Mc Carthy**[1] [1]Cambridge Breast Unit, Addenbrookes Hospital, Cambridge, United Kingdom, [2]Cambridge Breast Unit, Addenbrookes Hospital, Cambridge, United Kingdom
P16	**A tale of two biopsy techniques: Comparison of Contrast Enhanced Mammography- guided breast biopsy versus MRI-guided breast biopsy.** **Dr Ramona Menezes**[1], Rachel Sun[1], Dr Amanjot Karuppiah[1] [1]Nottingham Breast Institute, Nottingham University Hospitals NHS Trust, United Kingdom
P17	**Does PERFORMS help improve breast screening reader performance?** **Eleni Michalopoulou**[1], George JW Partridge[1], Iain T Darker[1], Yan Chen[1] [1]School of Medicine, University of Nottingham
P18	**Distribution of compressed breast thickness across large-scale real-world screening mammography dataset** **Julia Olsen**[1], Sonja Hansson[1], Kathleen Lott[1], Rajesh Kumar[1], Scott Pohlman[1] [1]Hologic, Marlborough, USA
P19	**Prevalence of Suspicious Mammographic Calcifications in Newly Diagnosed Breast Cancer Patients at Aga Khan University Hospital, Nairobi.Kenya** **Mariam Omar**[1] [1]Jalaram Medical Services
P20	**Clinical recalls in the West Devon and East Cornwall Breast Screening Programme – are thresholds for recall appropriate?** Dr Olubukola Omidiji**[1]**, Dr Karen Paisley[1], **Dr Erika Toth[1]**, Frances Kinsman[1], Sarah-Jane Wadge[1] [1]University Hospitals Plymouth, Plymouth, United Kingdom
P21	**Using PERFORMS to tune the recall threshold for breast cancer detection artificial intelligence (AI) algorithms** **George Partridge**[1], Dr Peter Phillips[2], Dr Xin Chen[1], Dr Adnan Taib[1], Dr Jonathan James[3], Prof Yan Chen[1] [1]University of Nottingham, [2]University of Cumbria, [3]Nottingham University Hospitals
P22	**Audit of computed tomography (CT) incidental breast findings** **Mrs Becky Roberts**[1] [1]Rotherham NHS Foundation Trust, Rotherham, United Kingdom

P23	**Cancers detected from Consensus Arbitration.** **Christine Robinson**[1], Dr Norlinda Johnston[1] [1]Southern Health and Social Care Trust, Craigavon, Northern Ireland
P24	**MRI Breast Audit: Indications for pre-treatment breast MR imaging and impact on patient pathway** **Dr Ammaarah Said**[1], Dr Sophie Pattison, Dr Kate Hawtin, Dr Ayman Mahfouz, Dr Hela Sbano, Dr Hussain Amin, Dr Bahareh Gholipour [1]University College London Hospital, London
P25	**Desmoid Fibromatosis of the breast. A case report based discussion on clinical, imaging presentation and lesion management.** **Gillian Sellars**[1] [1]York And Scarborough Teaching Hospital NHS Trust, York, UK
P26	**The top 100 most cited articles on artificial intelligence in breast radiology: a bibliometric analysis** **Dr Sneha Singh**[1], Dr Niamh Hambly[1], Dr Neasa NiMhuircheartaigh[1], Dr Deirdre Duke[1], Dr Marie Bambrick[1], Dr Nuala Healy[1] [1]Beaumont Breast Centre, Beaumont Hospital, Dublin, Ireland
P27	**Analysis of the language demographics of patients attending Beaumont Breast Clinic** **Dr Sneha Singh**[1], Eithne Downey[2], Dr Niamh Hambly[3], Dr Neasa NiMhuircheartaigh[3], Prof Nuala Healy[3], Dr Deirdre Duke[3] [1]Department of Surgery, Beaumont Hospital, Dublin, Ireland, [2]Beaumont Breast Centre, Dublin, Ireland, [3]Department of Radiology, Beaumont Hospital, Dublin, Ireland
P28	**Beware! B2 Benign** **Dr Aisha Syed**, Dr Philippa Young [1]Breast Test Wales, Cardiff, United Kingdom
P29	**Imaging features of papillary carcinoma of the breast** **Dr Arthikkaa Thavakumar**[1], Dr Ioana Bene[1,2], Dr Ruchira Sinnatamby[1], Dr Penelope Moyle[1] [1]Cambridge University Hospitals NHS Foundation Trust, Cambridge, United Kingdom, [2]'Iuliu Hatieganu' University and Pharmacy Cluj-Napoca, Cluj-Napoca, Romania
P30	**Diagnostic challenges in the case of Neuroendocrine tumour of the breast** **Louise Tromans**[1], Dr Sandeela Sattar[1] [1]Sandwell & West Birmingham Hospitals NHS Trust, United Kingdom
P31	**Impacts of an Artificial Intelligence (AI) Service Evaluation Trial for Breast Screening on the Human Screen Readers.** **Helen Warren**[1] [1]York Teaching Hospitals