



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	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
P3	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
P4	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
P5	Axillary Ultrasound assessment in patients with newly diagnosed breast cancer Dr Arati Fernandes ¹ ¹ North Middlesex University Hospital, London, UK
P6	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
P7	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
P8	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
P9	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

P10	<p>Five-year audit of B3 lesions in a breast screening unit (North Cumbria Integrated Care NHS Foundation Trust)</p> <p>Dr Chao Jin Ho¹, Dr Lekha Potti¹ ¹North Cumbria Integrated Care, Carlisle, United Kingdom</p>
P11	<p>Can we safely non biopsy typical fibroadenomas in women aged 25–29 years?</p> <p>Dr Madiha Hussain¹, Dr Francesca Ng¹ ¹North Middlesex University Hospital NHS Trust, London, United Kingdom</p>
P12	<p>Artefacts in breast ultrasound imaging</p> <p>Dr Daniella Kostic¹, Dr Penelope Moyle¹, Dr George Choa¹ ¹Cambridge University Hospitals NHS Trust, Cambridge, United Kingdom</p>
P13	<p>Comparing the effect of breast density and masking index on human reader and artificial intelligence performance in breast cancer screening</p> <p>Dr Tabitha Kusi-Yeboah¹, Dr Joanna Matthews¹, Dr Nicholas Payne¹, Richard Black¹, Dr Sarah Hickman¹, Prof Fiona Gilbert¹ ¹University Of Cambridge, Cambridge, England</p>
P14	<p>What lies outside the breast- incidental extra-mammary findings on MRI</p> <p>Dr Lauragh Mc Carthy¹ ¹Cambridge Breast Unit, Addenbrookes Hospital, Cambridge, United Kingdom, ²Cambridge Breast Unit, Addenbrookes Hospital, Cambridge, United Kingdom</p>
P15	<p>A tale of two biopsy techniques: Comparison of Contrast Enhanced Mammography- guided breast biopsy versus MRI-guided breast biopsy.</p> <p>Dr Ramona Menezes¹, Rachel Sun¹, Dr Amanjot Karuppiah¹ ¹Nottingham Breast Institute, Nottingham University Hospitals NHS Trust, United Kingdom</p>
P16	<p>Does PERFORMS help improve breast screening reader performance?</p> <p>Eleni Michalopoulou¹, George JW Partridge¹, Iain T Darker¹, Yan Chen¹ ¹School of Medicine, University of Nottingham</p>
P17	<p>Distribution of compressed breast thickness across large-scale real-world screening mammography dataset</p> <p>Julia Olsen¹, Sonja Hansson¹, Kathleen Lott¹, Rajesh Kumar¹, Scott Pohlman¹ ¹Hologic, Marlborough, USA</p>
P18	<p>Prevalence of Suspicious Mammographic Calcifications in Newly Diagnosed Breast Cancer Patients at Aga Khan University Hospital, Nairobi.Kenya</p> <p>Mariam Omar¹ ¹Jalaram Medical Services</p>
P19	<p>Clinical recalls in the West Devon and East Cornwall Breast Screening Programme – are thresholds for recall appropriate?</p> <p>Dr Olubukola Omidiji¹, Dr Karen Paisley¹, Saed Ramzi¹, Dr Erika Toth¹, Frances Kinsman¹, Sarah-Jane Wadge¹ ¹University Hospitals Plymouth, Plymouth, United Kingdom</p>
P20	<p>Using PERFORMS to tune the recall threshold for breast cancer detection artificial intelligence (AI) algorithms</p> <p>George Partridge¹, Dr Peter Phillips², Dr Xin Chen¹, Dr Adnan Taib¹, Dr Jonathan James³, Prof Yan Chen¹ ¹University of Nottingham, ²University of Cumbria, ³Nottingham University Hospitals</p>
P21	<p>Audit of computed tomography (CT) incidental breast findings</p> <p>Mrs Becky Roberts¹ ¹Rotherham NHS Foundation Trust, Rotherham, United Kingdom</p>
P22	<p>Cancers detected from Consensus Arbitration.</p> <p>Christine Robinson¹, Dr Norlinda Johnston¹ ¹Southern Health and Social Care Trust, Craigavon, Northern Ireland</p>

P23	<p>MRI Breast Audit: Indications for pre-treatment breast MR imaging and impact on patient pathway</p> <p><u>Dr Ammaarah Said</u>¹, Dr Sophie Pattison, Dr Kate Hawtin, Dr Ayman Mahfouz, Dr Hela Sbano, Dr Hussain Amin, Dr Bahareh Gholipour ¹University College London Hospital, London</p>
P24	<p>Desmoid Fibromatosis of the breast. A case report based discussion on clinical, imaging presentation and lesion management.</p> <p><u>Gillian Sellars</u>¹ ¹York And Scarborough Teaching Hospital NHS Trust, York, UK</p>
P25	<p>The top 100 most cited articles on artificial intelligence in breast radiology: a bibliometric analysis</p> <p><u>Dr Sneha Singh</u>¹, Dr Niamh Hambly¹, Dr Neasa NiMhuircheartaigh¹, Dr Deirdre Duke¹, Dr Marie Bambrick¹, Dr Nuala Healy¹ ¹Beaumont Breast Centre, Beaumont Hospital, Dublin, Ireland</p>
P26	<p>Analysis of the language demographics of patients attending Beaumont Breast Clinic</p> <p><u>Dr Sneha Singh</u>¹, Eithne Downey², Dr Niamh Hambly³, Dr Neasa NiMhuircheartaigh³, Prof Nuala Healy³, Dr Deirdre Duke³ ¹Department of Surgery, Beaumont Hospital, Dublin, Ireland, ²Beaumont Breast Centre, Dublin, Ireland, ³Department of Radiology, Beaumont Hospital, Dublin, Ireland</p>
P27	<p>Beware! B2 Benign</p> <p><u>Dr Aisha Syed</u>, Dr Philippa Young ¹Breast Test Wales, Cardiff, United Kingdom</p>
P28	<p>Imaging features of papillary carcinoma of the breast</p> <p><u>Dr Arthikkaa Thavakumar</u>¹, Dr Ioana Bene^{1,2}, Dr Ruchira Sinnatamby¹, Dr Penelope Moyle¹ ¹Cambridge University Hospitals NHS Foundation Trust, Cambridge, United Kingdom, ²Iuliu Hatieganu' University and Pharmacy Cluj-Napoca, Cluj-Napoca, Romania</p>
P29	<p>Diagnostic challenges in the case of Neuroendocrine tumour of the breast</p> <p><u>Louise Tromans</u>¹, Dr Sandeela Sattar¹ ¹Sandwell & West Birmingham Hospitals NHS Trust, United Kingdom</p>
P30	<p>Impacts of an Artificial Intelligence (AI) Service Evaluation Trial for Breast Screening on the Human Screen Readers.</p> <p><u>Helen Warren</u>¹ ¹York Teaching Hospitals</p>