

Annual Scientific Meeting

DoubleTree by Hilton Brighton Metropole

Sunday 9 - Tuesday 11 November 2025



Poster List

Listed alphabetically by Presenting Author Surname

Poster	Theme
Evaluation of Use and Outcomes of Problem-Solving Breast MRIs at Cambridge Breast Unit, Addenbrooke's: Key Insights from 2024 Maemoona Abdul Jabbar ¹ , Georgette Oni ¹ , James Tanner ¹ ¹ Cambridge University Hospitals Trust, Cambridge, UK	Audit
Radiological and surgical accuracy of MagSeed localisation in breast conserving surgery; a retrospective audit Vardah Alam ¹ , Maria Javed ¹ , Anum Pervez ¹ , Charlotte Marriott ¹ , Ali Sever ¹ ¹ Guys And St Thomas' NHS Foundation Trust, London, UK	Audit
In Breast Cancer Patients with a Normal Pre-operative Axillary Ultrasound Should we Omit Sentinel Lymph Node Biopsy? Níamh Smyth ^{1,2} , Alexandra M. Zaborowski ^{1,3} , Bukola V. Bolarinwa ⁴ , Sandra Hembrecht ^{1,4} , Rose Joyce Culhane ⁴ , Abhi Narsiman ^{1,4} , Clodagh T. Canavan ⁴ , Jan Sorensen ⁵ , Eithne Downey ⁶ , Michael Allen ⁴ , Abeeda Butt ^{1,4} , Colm Power ⁴ , Orla McArdle ⁷ , Patrick G. Morris ⁸ , Laura McKenna ^{1,9} , Nuala Healy ^{1,10} , Arnold D.K. Hill ^{1,4} , Kira Casey ¹⁰ ¹ Department of Surgery, RCSI, Ireland, ² Department of Surgery, Connolly Hospital, Ireland, ³ Department of Surgery, St Vincents Hospital, Ireland, ⁴ Department of Surgery, Beaumont Hospital, Ireland, ⁵ Department of Health Outcomes Research, Data Science Centre, RCSI, Ireland, ⁶ Clinical Data Science Centre, Beaumont Hospital, Ireland, ⁷ Department of Radiation Oncology, Beaumont Hospital, Dublin, Ireland, ⁸ Department of Medical Oncology, Beaumont Hospital, Ireland, ⁹ Department of Histopathology, Beaumont Hospital, Ireland, ¹⁰ Department of Radiology, Beaumont Hospital, Ireland	Scientific Axilla
Audit on the outcome of Ultrasound guided vacuum assisted excision of B3 breast lesions Shilpa Divakaran ¹ , Shekhar Kaneri ² ¹ University Hospitals Birmingham NHS Trust, Birmingham, UK, ² University Hospitals Birmingham NHS Trust, Birmingham, UK	Audit

A six-year review investigating breast cancer incidence in individuals diagnosed with a higher risk B3 lesion and screened two-yearly under the Breast Test Wales (BTW) B3 Pathway <u>Ciara Dowling</u> ¹ ¹ Breast Test Wales, Swansea, UK	Scientific Screening
Retrospective review of the utility of breast MRI in breast cancer: how frequently is the surgical plan altered? <u>Talulla Dunne</u> ¹ , Rakesh Ahmed ¹ , Joseph Rauca ² , Sylvia O'Keeffe ¹ ¹ St James's Hospital, Ireland, ² Trinity College Dublin, Ireland	Scientific Breast MR
Local Audit for Standardizing Diagnostic Approaches for Patients Aged 25-29 with Benign Breast Lesions Manar Elessawy ¹ , <u>Stephan Edey</u> ¹ , Anum Pervez ¹ , Katerina Ntailiani ¹ , Ali Sever ¹ ¹ Guy's And St Thomas' NHS Foundation Trust, London, UK	Service improvement
Upgrade of non-invasive (B5a) biopsy results to invasive disease (B5b) at surgical pathology within the Welsh Breast screening programme <u>Elliot Elwood</u> ^{1,2,3} , Claire Ellis ² , Nest Evans ² ¹ Vellindre Cancer Centre, Cardiff, Wales, ² Breast Test Wales, Public Health Wales, , Wales, ³ Breast Centre, University Hospital Llandough, Cardiff, Wales	Scientific Screening
Review of B3 Lesions in females aged 25-30 in NHSGGC <u>Laju Etchie</u> ¹ , Cory Dunnigan ¹ , Andrea Sangheli ¹ , Kathryn Sinclair ¹ , Janet Litherland ¹ ¹ NHS Greater Glasgow and Clyde, Glasgow, UK	Service improvement
Is breast Imaging in male patients with gynecomastia necessary? A retrospective Audit to assess concordance between clinical examination and imaging findings <u>Neeru Hurreeram</u> ¹ , Abdelhadi Mohammed ¹ , Sheetal Sharma ¹ , Matthew Rowland ¹ , Banozir Weeshe ¹ ¹ Liverpool University Hospitals NHS Foundation Trust, Liverpool, UK	Audit
Radiation Education and Protection in CT Referrals: Are clinicians meeting the standards? <u>Joshua Kader</u> , Charles Wetton ¹ ¹ Maidstone and Tunbridge Wells, Tunbridge Wells, UK	Audit
Accuracy of Pre-operative Axillary Ultrasound in Predicting Axillary Nodal Disease in Patients with Breast Cancer <u>Jessica Kusel</u> ¹ ¹ Wellington Hospital, New Zealand, Wellington, New Zealand	Audit
Improving One Stop Clinic Capacity by Avoidance of Biopsy of Typical Fibroadenomas in 25-29 year olds <u>Hannah Lamb</u> , Victoria Leigh-Valero, Gillian Hutchison ¹ Manchester Foundation Trust, Manchester, UK	Audit
FDG PET-CT in breast cancer patients: Utility over routine CT staging <u>Asawari Lautre</u> ¹ , Gaurav Jyoti Bansal ¹ ¹ Cardiff & Vale University Health Board, Cardiff, UK	Scientific Staging/systemic Imaging
Can AI Replace Biopsy for Diagnosing Benign Breast Lesions? An Early Evaluation of Breast Ultrasound AI <u>Kim Hounq Lim</u> ¹ , Maha Mahmoud ¹ , Roger Staff ¹ , Alice Dewar ¹ , Gerald Lip ¹ ¹ NHS Grampian, Aberdeen, UK	Scientific Breast US

Breast Pain as a Sole Symptom: Implications of Updated Imaging Guidelines in Patients Aged 40 and Over Jack Maybury ¹ , Nerys Forester ¹ , Bhavani Rengabashyam ² ¹ The Newcastle Upon Tyne Hospitals NHS Foundation Trust, UK, ² York and Scarborough Teaching Hospitals NHS Foundation Trust, UK	Scientific Symptomatic
Differentiation of Breast Cancer Subtypes and Grades Using PEM Metrics: A Retrospective Analysis of 416 Cases Mahmoud Mekhaimar ^{1,3} , Amr Moustafa ^{2,3} , Mona Al-Abrak ^{3,4} , Samar Ahmed ² ¹ Kasr Al-Ainy Medical School, Diagnostic and interventional Radiology Department, Cairo, Egypt, ² National Cancer Institute, Cairo University, Diagnostic and interventional Radiology Department, Cairo, Egypt, ³ Baheya Foundation for early detection & treatment of breast cancer, Diagnostic and interventional Radiology Department, Cairo, Egypt, ⁴ National Cancer Institute, Cairo University, Pathology Department, Cairo, Egypt	Scientific Procedures
The UK Very High-Risk (VHR) National Breast Screening Programme (NHSBSP): Screen detected cancers from a 3-Year Screening Round (2021–2024): A multi-institutional review William Teh ^{1,2} , Hema Merali ^{1,2} , Besma Musaddaq ¹ , Philip Dilks ^{1,3} , Mohamed Al-Sewan ⁴ , Juliet Morel ⁵ , Clare Peacock ⁵ , Elizabeth Muscat ⁶ , Nahid Kamangari ⁶ ¹ Royal Free London, London, UK, ² Northwick Park Hospital, London, UK, ³ St Bartholomew's Hospital, London, UK, ⁴ Outer North East London Breast Screening, London, UK, ⁵ Kings College Hospital, London, UK, ⁶ St George's Hospital, London, UK	Scientific High Risk Screening
PEM as a Diagnostic Tie-Breaker: Resolving Discordant CEM and MRI in Non-Mass Enhancement Dalia Salah El-Din Elmesidy ² , Nourhan Mohamed ¹ , Abdel Rahman Omar Ahmed ³ , Rasha Wessam Abdelhamid ² , Maher Hassan Ibraheem ⁴ , Ghada AbdelSalam Mohamed ⁴ , Alaa Sobhi Abdelghani ² ¹ Baheya Foundation for Early Detection & Treatment of Breast Cancer, Giza, Egypt, ² Al-Kasr Al-Aini School of Medicine, Cairo, Egypt, ³ Saudi German Hospital, Cairo, Egypt, ⁴ National Cancer Institute of Egypt, Cairo, Egypt	Scientific
Evaluation of recall rates in the Irish National Breast Screening Programme: Insights from two million screening mammograms Sophie Murphy ¹ , Therese Mooney ² , Niall Phelan ¹ , Alan Smith ² , Louise Campbell ³ , Alissa Connors ¹ , Aideen Larke ¹ , SORCHA McNally ¹ , Patricia Fitzpatrick ⁴ , Maeve Mullooly ⁵ , Fidelma Flanagan ¹ ¹ BreastCheck, National Screening Service, 36 Eccles Street, Ireland, ² National Screening Service, Kings Inn House, Ireland, ³ School of Medicine, National University of Ireland, Galway, Ireland, ⁴ School of Public Health, Physiotherapy & Sports Science, University College Dublin, Dublin, Ireland, ⁵ School of Population Health, RCSI University of Medicine and Health Sciences, Dublin 2, Ireland	Scientific Screening
11-year Retrospective Audit of the Very High Risk (VHR) Breast Screening Programme in Northern Ireland (NI) Katherine O'Boyle ¹ , Alexander Grey ¹ , Eddie Gibson ² ¹ Northern Ireland Medical and Dental Training Agency (NIMDTA), Belfast, Northern Ireland, ² Northern Health and Social Care Trust (NHSCT), Antrim, Northern Ireland	Scientific High Risk Screening
Size Matters: A Comparison of Breast Cancer Tumour Sizing Using Contrast-Enhanced Mammography Versus MRI and Pathological Measurements Jessamyn Lee ¹ , Shreya Saraf ¹ , Aneet Sian ¹ , Victoria Scott ¹ , Gemma Price ¹ , Caroline Taylor ¹ , Lubna Khalid ¹ , James Russell ¹ ¹ Royal Surrey County Hospital, Guildford, UK	Scientific Mammography

Beyond the First Look: Can Using Contrast-Enhanced Mammography instead of MRI Reduce Unnecessary Further Tests in Local Staging of Breast Cancer Shreya Saraf ¹ , Jessamyn Lee ¹ , Aneet Sian ¹ , Victoria Scott ¹ , Gemma Price ¹ , Caroline Taylor ¹ , Lubna Khalid ¹ , <u>James Russell</u> ¹ ¹ Royal Surrey County Hospital, Guildford, UK	Scientific Mammography
Less is more: The Role of Preoperative Ultrasound in Facilitating Targeted Axillary Dissection in breast cancer patients with low volume axillary disease <u>Yasaman Salari</u> ^{1,2} , Bhavani Rengabashyam ^{1,3} ¹ York and Scarborough Teaching Hospital NHS Foundation Trust, York, UK, ² University of York, York, UK, ³ Hull York Medical School, York, UK	Scientific Axilla
Accuracy of abMRI for predicting response to NACT: retrospective image analysis study Heather Mack ¹ , Jennifer MacFarlane ² , Adrian Hapca ¹ , <u>Sarah Savaridas</u> ^{1,2} ¹ University of Dundee, ² NHS Tayside	Scientific Breast MR
Staging of Breast Cancer patients prior to Chemotherapy <u>Ashwini Sharma</u> ¹ , Rory Thompson ¹ , Abhinav Vasudevan ² , Andreas Biris ¹ ¹ NHS Lothian, Edinburgh, UK, ² Edinburgh Medical School, Edinburgh, UK	Scientific Staging/systemic Imaging
Optimizing mammography quality audits with an AI-powered platform: A quality improvement study <u>Nisha Sharma</u> ¹ , Stephanie Lenoire-Payne ¹ , Nicole Collier ⁴ , David Wong ² , Gurdeep Sagoo ³ , Mohamed Abdolell ⁴ ¹ Leeds Teaching Hospital NHS Trust, Leeds, England, ² University of Leeds, Leeds, England, ³ University of Newcastle, Newcastle, England, ⁴ Densitas, Nova Scotia, Canada	Service improvement
Performance evaluation of mammography ai detection software on a symptomatic cohort <u>Nisha Sharma</u> ¹ , Ferdows Eskandari ¹ , Dilani Manual ¹ , Sabrina Rajan ¹ , Julie Simpson ¹ , Maggie Fletcher ¹ , Ashwini Kshirsagar ² , Michelle McMahon ¹ ¹ Leeds Teaching Hospital NHS Trust, Leeds, England, ² Hologic, Malborough, USA	Scientific Symptomatic
Patient-level breast density 4haracterization in the Leeds Mi~Scan® Trial via a novel microwave-based device <u>Nisha Sharma</u> ² , Christian Graff ¹ , Maggie Fletcher ² , Ferdows Eskandari ² , Leigh Cornock ¹ , David Gibbins ¹ ¹ Micrima, Ltd., Bristol, UK, ² Department of Radiology, Leeds Teaching Hospitals NHS Trust, Leeds, UK	Scientific
MRI Guided Breast Biopsy - A Tertiary Centre Experience of Clinical Outcomes <u>Zainab Ali Sherazi</u> ¹ , Ghadaq Enad, Jacqueline Addis, Yit Lim, Emma Hall, Caroline Parkin ¹ Manchester Foundation Trust, Manchester, UK	Audit
SCAN-IT: Study of CT Angiography and Notable Incidentalomas in Imaging for Breast Reconstruction and Treatment Planning <u>Claire Stenson</u> ¹ , Aine O'Dwyer, P.J. O'Donoghue, Colin Cantwell, Colin Morrison ¹ Mater Hospital, Dublin, Sligo	Audit
Integrating AI into Double Reading: Insights from 1,254 Readers in a National Quality Assurance Scheme <u>Adnan Taib</u> ¹ , Xin Chen ¹ , Charles Maxwell-Armstrong ² , Yan Chen ¹ ¹ University of Nottingham, Nottingham, UK, ² Nottingham University Hospitals NHS Trust, Nottingham, UK	Scientific Mammography

Is It Time to Use an Evidence Base to Rationalise Male Breast Imaging? A Three-Year Review Anne-Marie Taylor ^{1,2} , Farah Aslam ^{1,2} , Simon Lowes ^{1,2} ¹ Northern Centre for Breast Research, ² Gateshead Health NHS Foundation Trust, Gateshead, UK, ³ Newcastle University	Scientific Symptomatic
Prospective blinded Contrast-enhanced mammography comparative study with breast MRI for preoperative breast cancer staging Eman Hafez ¹ , Chao Ho ¹ , Claire Taylor ¹ , Nidhi Sibal ¹ ¹ Newcastle Upon Tyne Hospital, Newcastle Upon Tyne, UK	Scientific Mammography
Audit of Bilateral Mastectomy (BMS) in the Very High Risk (VHR) National Breast Screening Programme (NHSBSP) - Inequality of access to bilateral Risk Reducing Mastectomy (RRM)? William Teh ^{1,2} , Phil Dilks ^{1,3} ¹ Royal Free London, London, UK, ² Northwick Park Hospital, Harrow, UK, ³ St Bartholomew's Hospital, London, UK	Audit
Incidental breast lesion findings on CT: A retrospective review Muhammad Ali Qureshi ¹ , Suresh Vijayananda ¹ , Bazlah Sultan ¹ , Yumna Khan ¹ , Noreen Rasheed ¹ , Emily Woodroofe ¹ , Shabrin Rasheed ¹ ¹ Mid And South Essex, Basildon, UK	Audit
Clinical and imaging patterns in biopsied cases of presumed fat necrosis. Can we avoid unnecessary biopsies? Wesam Rjoop ¹ , Saed Ramzi ¹ , Erika Toth ¹ , Olubukola Omidiji ¹ , Ms Jennifer Taper ¹ ¹ University Hospitals Plymouth NHS Trust, Plymouth, UK	Scientific Symptomatic
Additional axillary findings on contrast enhanced breast MRI and contrast enhanced mammography (CEM) in breast cancer patients whose treatment plan includes neoadjuvant chemotherapy (NAC) Serena Viridi ^{1,2} , Grace Inman ¹ , Sarrah El Tahir ¹ , Gurpreet Hamilton ¹ , Alice Leaver ¹ , Richard Morrell ¹ , Anju Nandhra ¹ , Alan Redman ¹ , Joanna Swithenbank ¹ , Simon Lowes ^{1,2} ¹ Northern Centre for Breast Research, Gateshead, UK, ² Newcastle University, Newcastle upon Tyne, UK	Scientific Axilla
Assessment of post-neoadjuvant chemotherapy axillary disease response using contrast enhanced breast MRI in a UK breast unit Grace Inman ¹ , Serena Viridi ¹ , Sarrah El Tahir ¹ , Gurpreet Hamilton ¹ , Alice Leaver ¹ , Richard Morrell ¹ , Anju Nandhra ¹ , Alan Redman ¹ , Joanna Swithenbank ¹ , Simon Lowes ^{1,2} ¹ Northern Centre for Breast Research, Gateshead, UK, ² Newcastle University, Newcastle upon Tyne, UK	Scientific Axilla
To Calcify or Clarify: Outcomes of Indeterminate Screening Recalls Mimi-Rose Withnell ¹ , Shahrooz Mohammadi ¹ , Muhammad Mangat ¹ , Karis McFeely ¹ , Asif Jaffer ¹ ¹ St George's University Hospitals NHS Foundation Trust	Audit
Breast cancer in the young and very young. A pictorial review of histological subtype of local breast cancer diagnoses in those aged below 40 in a single center Alexander Yardy ¹ , Georgiana Zamfir ¹ ¹ University Hospitals Southampton NHS Trust, Southampton, UK	Scientific Symptomatic
Evaluating the Quality of Breast Imaging Referrals for Long-Term Cancer Follow-Up and New Patient Clinics: A Retrospective Audit Mohammed Yaseen ¹ , Apurva Sinha ¹ , Dominique Twelves ¹ ¹ Borders General Hospital, Melrose, UK	Audit