

ORGANISING COMMITTEE

Dr Sarah Vinnicombe (Chair)	Thirlestaine Breast Centre, Cheltenham, UK
Dr Eddie Gibson (Vice Chair)	Antrim Area Hospital, Antrim, UK
Dr Sheetal Sharma (Meetings Secretary)	Royal Liverpool University Hospital, Liverpool, UK
Dr Tamara Suaris (Secretary)	St Bartholomew's Hospital, London, UK
Dr Simon Lowes (Treasurer)	Queen Elizabeth Hospital, Gateshead, UK
Prof Iain Lyburn (Research)	Thirlestaine Breast Centre, Cheltenham, UK
Dr Trupti Kulkarni (Education & Training)	Nightingale Centre, Manchester, UK
Dr Jonathan Nash (Website)	Portsmouth Hospitals, Portsmouth, UK
Dr Sarah Carpenter (Trainee Representative)	Northern School of Radiology, UK
Dr Nisha Sharma (Audit Lead)	Leeds Teaching Hospital, Leeds, UK

PROGRAMME – SUNDAY 7th NOVEMBER 2021 BREAST IMAGING RESEARCH NETWORK WORKSHOP

Chair: Prof Iain Lyburn, Thirlestaine Breast Centre, Cheltenham, UK

13:00 – 14:00 **REGISTRATION, LUNCH & EXHIBITION**

14:00 – 14:10 **Introduction & Welcome**
Prof Iain Lyburn, Thirlestaine Breast Centre, Cheltenham, UK

14:10 – 17:30 **The SMALL trial – progress to date and lessons learned**
Stuart McIntosh, Clinical Senior Lecturer in Surgical Oncology,
Queen's University, Belfast
Elaine Davis, Consultant Radiologist, Belfast City Hospital

**The PinPoint Test - Artificial Intelligence to Produce
Calibrated Probability of Malignancy**
Nisha Sharma, Lead Clinician Radiology, Director of Breast Screening and
Clinical Lead for Breast Imaging, Leeds Teaching Hospital NHS Trust

**Breast Implant-Associated Anaplastic Large Cell Lymphoma –
Opportunities for Research**
Suzanne Turner, Professor of Cellular and Molecular Tumour Biology,
University of Cambridge
Philip Turton, Consultant Oncoplastic Surgeon, Leeds Cancer Centre

**Breast Cancer: Evaluating microcalcification in early diagnosis using
materials immortalisation**
Robert Scott, Research Fellow in Materials Immortalisation,
Cranfield Forensic Institute

**Observational study of Age, test THreshold and frequency on English
NAtional Mammography screening outcomes (ATHENA-M)**
Sian Taylor-Phillips, Professor of Population Health, Warwick Medical School

Updates:
Breast Screening - Risk Adaptive Imaging for Density (BRAID)

My Personalized Breast Screening (MyPeBS)

Fiona Gilbert, Professor of Radiology & Head of Department,
University of Cambridge

Trial set up and recruitment. Lessons from: A study looking at ultrasound guided biopsies for breast cancer (NOSTRA)

Lucy Blake, Senior Research Nurse – Breast Trials, Gloucestershire Hospitals
NHS Foundation Trust

Accommodating participants choice of their own treatment in a clinical trial; the alternative to a RCT

Matthew Wallis, Consultant Radiologist, Cambridge Breast Unit

Novel software tools for extracting additional clinical value from DBT reconstructions

David Joyce, Senior Applications Scientist, Ibex Innovations Ltd
Simon Lowes, Consultant Radiologist, Gateshead

PROGRAMME – MONDAY 8th NOVEMBER 2021

09:00 – 09:15	Introduction & Welcome Dr Sarah Vinnicombe, Chair, BSBR
SESSION 1:	NEOADJUVANT TREATMENT Chair: Sarah Vinnicombe (chat: Nisha Sharma)
09:15 – 09:35	Pathological assessment of response Prof Colin Purdie, Consultant pathologist and Honorary professor of breast pathology, University of Dundee
09:35 – 09:55	Surgical approaches after neoadjuvant chemotherapy Mr Stuart McIntosh, consultant surgeon, Belfast
09:55 – 10.15	Imaging the response to neoadjuvant therapy Dr Elizabeth O'Flynn, Consultant Radiologist and Honorary Senior Lecturer St. George's Hospital
10:15 – 10:35	Tailoring neoadjuvant therapy to optimise outcomes Prof Dan Rea, professor in medical oncology, University of Birmingham
10:35 – 11:00	PANEL DISCUSSION
11:00 – 11:20	<i>BREAK</i>
SESSION 2:	PROFFERED PAPERS Chair: Sheetal Sharma (chat: Simon Lowes)
11:20 – 12:20	6 – each 7 mins plus 3 for questions
12:20 – 13:30	<i>LUNCH</i> Including sponsor symposia/poster viewing

- SESSION 3:** **ARTIFICIAL INTELLIGENCE**
Chair: Jonathan Nash (chat: Trupti Kulkarni)
- 13:30 – 13:50** **Patient attitudes to AI in mammography**
Dr Gerald Lip, Clinical Director, NE Scotland Breast Screening
- 13:50 – 14:10** **AI Survey of Breast Workforce**
Ms Radhika Sriskandarajah, PHE
- 14:10 – 14:30** **AI in breast imaging: radiology perspective**
Dr Jonathan James, consultant radiologist, Nottingham University Hospital
- 14:30 – 14:50** **AI and breast cancer care: Where will we take this?**
Prof Constance Lehman, Professor of Radiology,
Massachusetts General Hospital
- 14:50 – 15:15** **PANEL DISCUSSION**
- 15:15 – 15:35** ***BREAK***
- SESSION 4:** **COVID SESSION**
Chair: Simon Lowes (chat: Iain Lyburn)
- 15:35 – 15:55** **US Perspective**
Prof Constance Lehman, Professor of Radiology,
Massachusetts General Hospital
- 15:55 – 16:15** **European Perspective**
Prof Ruud Pijnappel, Professor of radiology, University Medical Centre,
Utrecht
- 16:15 – 16:35** **Positive changes in practice in the UK**
Mr Rajiv Dave, consultant surgeon, Nightingale Centre, Wythenshawe Hospital
- 16:35 – 17:00** **PANEL DISCUSSION**
- 17:00 – 17:15** ***BREAK***
- 17:15 – 18:00** **BSBR ANNUAL GENERAL MEETING**
- From 19:00** ***EVENING ENTERTAINMENT***
Featuring: Edward Hilsum, magician extraordinaire!

PROGRAMME – TUESDAY 9th NOVEMBER 2021

SESSION 5:	US & AXILLA/UPDATE Chair: Tamara Suaris (chat: Sheetal Sharma)
08:30 – 08:50	Overtreatment of the axilla: the role of the radiologist Prof Ruud Pijnappel, Professor of Radiology, University Medical Centre, Utrecht
08:50 – 09:10	Axilla: surgical perspective Mr Stuart McIntosh, consultant surgeon, Belfast
09:10 – 09:30	A positive axillary core: prognostic and surgical implications Prof Andrew Evans, professor of breast imaging, University of Dundee
09:30 – 09:50	Radiotherapy management of the axilla Dr Indrani Bhattacharya, consultant clinical oncologist, Royal Free, London
09:50 – 10:15	PANEL DISCUSSION
10:15 – 10:35	<i>BREAK</i>
SESSION 6:	EDUCATION Chair: Trupti Kulkarni (chat: Tamara Suaris)
10:35 – 10:50	Academy Update Speaker TBC
10:50 – 11:10	Impact of the COVID-19 pandemic on breast radiology training – survey results Dr Sarah Carpenter, Specialty Trainee, Northern School of Radiology
11:10 – 11:25	Poster Quiz answers/poster and presentation prizes Dr Trupti Kulkarni, Education Lead, BSBR
SESSION 7:	CASES
11:25 – 12:15	Structure/details TBD
12:15 – 13:15	LUNCH

SESSION 8:	PERSONALISED SCREENING Chair: Nisha Sharma (chat: Jonathan Nash)
13:15 – 13:35	Impact of genetic analysis on risk stratification for breast cancer Gareth Evans, Clinical Geneticist, Manchester Centre for Genomic Medicine
13:35 – 13:55	DENSE trial Prof Ruud Pijnappel, Professor of Radiology, University Medical Centre, Utrecht
13:55 – 14:15	US perspective: EA1141 Prof Constance Lehman, Professor of Radiology, Massachusetts General Hospital
14:15 – 14:40	PANEL DISCUSSION
14:45 – 15:00	<i>BREAK</i>
15:00 – 16:00	QUESTION TIME Chair: Sarah Vinnicombe
16:00	<i>Closing remarks and close of meeting</i>