

Please note: All oral presentations are 7 minutes with 3 minutes for discussion

Monday 15th May 2017

Session 2

09:00 to 10:30

- 01 Outcome following 150 prepectoral implant based breast reconstruction using Braxon® (ADM): UK experience**
Raghavan Vidya¹, Alison Hunter Smith², Fathi Salem¹, Neeraj Garg³, Amar Dhespande⁴, Bhaskar Pud⁵, Sircar Tapan¹, Simon Hawthorn¹, ¹Royal Wolverhampton Hospital, Wolverhampton, UK, ²South Mead NHS Trust, Bristol, UK, ³Ipswich Nhs Trust, Ipswich, UK, ⁴Wigan NHS Trust, Wigan, UK, ⁵Stockton on Tees, Stockton, UK
- 02 Magseed - Safety and Feasibility Study of the use of Magnetic Marker Seeds to localise breast cancers**
James Harvey^{1,2}, Yit Lim¹, John Murphy¹, Anthony Maxwell^{1,2}, ¹University Hospital of South Manchester, Manchester, UK, ²MAHSC, University of Manchester, Manchester, UK
- 03 Three 3D measurements could replace panel assessment for evaluation of aesthetic outcome after Breast-Conserving Therapy (BCT).**
Amy Godden^{1,2}, Rachel O'Connell^{1,2}, Komel Khabra¹, Anna Kirby^{1,2}, Lisa Wolf¹, Katherine Krupa¹, Peter Barry^{1,2}, Jennifer Rusby^{1,2}, ¹The Royal Marsden NHS Foundation Trust, Sutton, UK, ²The Institute of Cancer Research, Sutton, UK
- 04 Breast Arterial Calcification on screening mammography can predict clinically significant coronary artery disease (CAD) in the BreastCheck screening cohort.**
brendan kelly¹, emer scanlan¹, sorchá mcneally¹, ruth prichard¹, Jonathan Dodd¹, ¹St Vincent's UH, dublin, Ireland
- 05 The potential role of three dimensional surface imaging (3D-SI) derived symmetry score of breasts as an objective measure of aesthetic outcome after breast conserving therapy (BCT).**
Rachel O'Connell¹, Rosa Di Micco¹, Komel Khabra¹, Nandita deSouza¹, Nicola Roche¹, Katherine Krupa¹, Anna Kirby¹, Lisa Wolf¹, Peter Barry¹, Jennifer Rusby¹, ¹Royal Marsden NHS Foundation Trust, Sutton, UK
- 06 Prevalence and tumour characteristics of contralateral breast cancer over 5 years in a tertiary-referral cancer centre**
XT Tan¹, LA Devane¹, CK Baban¹, J Rothwell¹, D Evoy¹, J Geraghty¹, A O'Doherty³, C Quinn², C D'Arcy², EW McDermott¹, RS Prichard¹, ¹Departments of Surgery, St. Vincent's University Hospital, Dublin, Ireland, ²Departments of Pathology, St. Vincent's University Hospital, Dublin, Ireland, ³Departments of Radiology, St. Vincent's University Hospital, Dublin, Ireland
- 07 Dedicated under 35 breast clinic: is this the answer?**
Fathi Salem¹, Caroline Jones¹, Ruvinder Athwal¹, Tapan Sircar¹, Raghavan Vidya¹, ¹New Cross Hospital, Wolverhampton, UK
- 08 Poor overall survival in male breast cancer patients negative for CK18 and CK19**
Sreekumar Sundara Rajan², Kieran Horgan¹, Andrew Hanby^{1,2}, Valerie Speirs², ¹Leeds Teaching Hospitals NHS Trust, Leeds, UK, ²Leeds Institute of Cancer and Pathology, Leeds, UK

Monday 15th May 2017

Session 5

11:00 to 12:30

- 09 Close margins, radiotherapy and outcomes in screen-detected ductal carcinoma in situ (DCIS)**
Alastair Thompson¹, Sloane Project¹, ¹The Sloane Project, Birmingham, UK
- 10 Variables associated with margin re-excision in breast conserving therapy (BCT) - Results**

from the National Margins Audit

Sarah Tang^{1,3}, Sarantos Kaptanis^{2,3}, National Margins Audit Collaborative^{4,3}, ¹St George's Hospital, London, UK, ²Homerton Hospital, London, UK, ³London Surgical Research Group, London, UK, ⁴National Margins Audit Collaborative, UK, UK

11 The Impact of Surgical Site Infections on Breast Cancer Recurrence Rates - Single Centre Experience

Conor Toale¹, Roisin Corcoran¹, Anna Heeney¹, Elizabeth Connolly¹, Terence Boyle¹, Dhafir Alazawi¹, Brian O'Connell², ¹Breast Care Department, St. James's Hospital, Dublin, Ireland, ²Department of Microbiology, St. James's Hospital, Dublin, Ireland

12 National Margins Audit - Results of Current Practice Questionnaire

Sarah Tang^{1,2}, National Margins Audit Collaborative^{2,3}, ¹St George's Hospital, London, UK, ²National Margins Audit Collaborative, UK, UK, ³London Surgical Research Group, London, UK

13 Tubular and mucinous breast cancer: can sentinel node biopsy be safely omitted?

Elizabeth Morrow¹, Alison Lannigan³, Laszlo Romics², ¹Glasgow University, Glasgow, UK, ²New Victoria Hospital, Glasgow, UK, ³Wishaw General Hospital, Lanarkshire, UK

14 Digital procedure specific consent forms (OpInForm) compared to handwritten surgical consent forms in breast surgery.

Edward St John^{1,2}, Ara Askari², Dickson Fenn², Mahdi Saleh², Georgina Keogh², Claudia Pisarek², Stephanie Rimmer², Peter Lion², Ara Darzi¹, Daniel Leff^{1,2}, ¹Imperial College, London, UK, ²Imperial College NHS Trust, London, UK

15 Core biopsy is more sensitive than fine needle aspiration for preoperative axillary staging in invasive breast cancer.

Elizabeth Morrow¹, Alison Lannigan³, Julie Doughty⁴, Laszlo Romics², ¹Glasgow University, Glasgow, UK, ²New Victoria Hospital, Glasgow, UK, ³Wishaw General Hospital, Lanarkshire, UK, ⁴Gartnavel General Hospital, Glasgow, UK

16 Audit of the routine introduction of Oncotype DX testing in a single breast unit

Nikki Green¹, Pippa Leighton¹, Clare Fowler¹, ¹Breast surgery Department, Gloucestershire Hospitals NHS Foundation Trust, UK

Monday 15th May 2017

Session 9 – BJS Prize Papers

14:45 to 16:15

17 A time for change; the need to modernise breast surgery training. Results of surveys of senior breast trainees and of current consultant practice.

Rajiv Dave¹, Baek Kim¹, Fiona Langlands¹, Gina Weston-Petrides¹, John Benson², Anne Tansley², Julie Doughty², ¹Mammary Fold, National Trainee Representatives, UK, ²Education and Training committee, Association of Breast Surgeons, UK

18 Rapid Evaporative Ionisation Mass Spectrometry of Surgical Vapours Towards an Intelligent Knife for Precision Breast Surgery

Edward St John¹, Julia Balog^{1,2}, James McKenzie¹, Emma White¹, April Covington¹, Zsolt Bodai¹, Francesca Rosini¹, Rathi Ramakrishnan¹, Ara Darzi¹, Zoltan Takats¹, Daniel Leff¹, ¹Imperial College, London, UK, ²Waters Research Centre, Budapest, Hungary

19 Rates of secondary surgery following immediate post-mastectomy reconstruction in English NHS hospitals: A national cohort study of 13,736 women.

Joanna Mennie^{1,2}, Pari-Naz Mohanna², Joseph O'Donoghue³, Richard Rainsbury⁴, David Cromwell^{1,5}, ¹Clinical Effectiveness Unit, Royal College of Surgeons of England., London, UK, ²Department of Plastic and Reconstructive Surgery, Guy's and St Thomas' NHS Foundation Trust., London, UK, ³Department of Plastic and Reconstructive Surgery, Royal Victoria Infirmary., Newcastle, UK, ⁴Department of Breast Surgery, Royal Hampshire County Hospital., Winchester, UK, ⁵Department of Health Services Research & Policy, London School of Hygiene & Tropical Medicine., London, UK

20 Radioactive iodine-125 seed localisation of breast carcinoma in advance of the day of surgery reduces pre-operative anxiety levels.

Robert Pearson¹, Robert Milligan¹, Henry Cain¹, ¹Newcastle Hospital Trust, Newcastle-upon-

Tyne, UK

21 Development and validation of a predictive risk model for acute skin toxicity in patients undergoing breast radiotherapy

Tim Rattay¹, Kerstie Johnson¹, Gillian Barnett³, Charlotte Coles³, Jenny Chang-Claude², Petra Seibold², R Paul Symonds¹, Frederik Wenz⁴, Catharine West⁵, Christopher Talbot¹, ¹University of Leicester, Leicester, UK, ²German Cancer Research Centre (DKFZ), Heidelberg, Germany, ³Cambridge University Hospitals, Cambridge, UK, ⁴University Medical Centre, Mannheim, Germany, ⁵University of Manchester, Manchester, UK

22 Can axillary node clearance (ANC) be avoided in selected clinically node positive breast cancers(cN+BC) after neoadjuvant therapy (NAT)?

Ilaria Giono¹, Cheryl Lobo¹, Jennifer Gattuso¹, Joanna Franks¹, Noyko Stanilov¹, Robert Carpenter¹, ¹University College London Hospital, London, UK

23 A systematic review and meta-analysis of aberrant lymphatic drainage in recurrent breast cancer

Muneer Ahmed¹, Rose Baker², Michael Douek¹, Isabel Rubio³, ¹King's College London, London, UK, ²University of Salford, Salford, UK, ³Hospital Universitario Vall D' Hebron, Barcelona, Spain

24 Outcomes of Primary Endocrine therapy for operable breast cancer in the Elderly: Initial results from the regional North East study

Robert Thomas^{2,1}, Rachel Rowell³, Henry Cain³, Adam Critchley³, Pud Bhaskar¹, Colm Hennessey¹, Vijay Kurup¹, ¹North Tees and Hartlepool NHS Trust, Teeside, UK, ²Gateshead NHS Trust, Gateshead, UK, ³Newcastle Hospitals NHS Trust, Newcastle Upon Tyne, UK

Tuesday 16th May 2017

Session 22

14:30 to 16:00

25 Local retrospective 5 YEAR audit of breast cancer recurrence in patients post surgery (wide local excision/Mastectomy) for Ductal Carcinoma In Situ (low, intermediate & high grade)

Veronica Rogers¹, Karen Ives-Smith¹, Carol-Ann Courtney¹, ¹Derby Teaching Hospitals NHSFT (Royal Derby Hospital), Derby, Derbyshire, UK

26 Correlation of BCCT.core objective scoring software for aesthetic outcome after breast conservation with panel assessment and patient satisfaction.

Rachel O'Connell¹, Rosa Di Micco¹, Stephanie Dean¹, Komel Khabra¹, Nandita deSouza¹, Nicola Roche¹, Katherine Krupa¹, Anna Kirby¹, Lisa Wolf¹, Peter Barry¹, Jennifer Rusby¹, ¹Royal Marsden NHS Foundation Trust, Sutton, UK

27 Self-Directed Aftercare: An audit which shows the pilot introduction of Patient Group Recovery Health Needs Assessment clinics being acceptable to our patients and meets the Department of Health, Social Services and Public Safety five standards

Eimer McGeown¹, Annie Treanor¹, Lucy Montgomery¹, ¹Southern Health and Social Care Trust, Northern Ireland, UK

28 Challenges of Setting up a Breast Unit in a Low to Middle Income Country: Lessons Learned from Ghana

Natasha Jiwa¹, Charles Arhinful², Paul Ofori-Atta³, Steven Goh⁴, ¹St Batholomew's Hospital, London, UK, ²VRA Hospital Akosombo, Volta Region, Ghana, ³Watford General Hospital, Hertfordshire, UK, ⁴Peterborough City Hospital, Peterborough, UK

29 Role of the Breast Clinical Nurse Specialist in bilateral risk reduction mastectomy decision-making

Charlotte Weston^{1,2}, Sarah Adomah¹, Vanda Ribeiro¹, Theresa Wiseman^{1,3}, Karen Thomas¹, Nichola Snuggs¹, Gerald Gui¹, Ana Agusti¹, ¹The Royal Marsden NHS Foundation Trust, London, UK, ²King's College University London, London, UK, ³University of Southampton, Southampton, UK

30 Differences in post mastectomy reconstruction rates between Asian and Caucasian patients: a 5 year institutional review

Wisam Ismail¹, Chloe Wright¹, Elizabeth Baker¹, Mohamed Salhab¹, Catherine Tait¹, Richard

Linforth¹, ¹*Bradford Teaching Hospitals NHS Trust, Bradford, UK*

31 Promoting Breast Awareness with Female Teenagers and the Provision of Breast Health Lifestyle Advice

Lucy Montgomery¹, ¹*Southern Health & Social Care Trust, Portadown, UK*

32 Short message service (SMS) messaging to a personal device is an acceptable and preferred mode of communication for invitation to surveillance mammography and 'normal' results.

Natalia Robson¹, Imogen Batty¹, Tanya Longshaw¹, Amanda Iskender¹, Emma Wicks¹, Christine Weight¹, Kauser Kazem¹, Ishrak Hamo¹, Dexter Perry¹, Michael Creagh-Barry¹, Anthony Skene¹,
¹*Royal Bournemouth County Hospital, Bournemouth, Dorset, UK*