FINAL PROGRAME







Joint BASO~ACS Annual Scientific Conference and NCRI Cancer Conference 2016

6th-9th November 2016

Venue: BT Convention Centre, Liverpool

President Address



Ms Lynda Wyld

President of BASO~ACS

Chair of the Education and Training Committee of ESSO

Reader in Surgical Oncology, University of Sheffield

Honorary Consultant Oncoplastic Breast Surgeon

Jasmine Centre, Doncaster Royal Infirmary

This year for the first time BASO will be holdings its annual Scientific Conference alongside the NCRI congress. The NCRI congress brings together clinicians and basic scientists from all disciplines working in the field of cancer research to produce a first class congress with some of the best UK and global experts presenting ground breaking research. Historically surgical engagement with this congress has been poor, partly due to a clash with our own congress and it therefore seemed logical to link up. Surgeons will benefit by exposure to a much wider diversity of research about cancer, networking and methodological breadth and the NCRI will benefit from surgical input into their congress. Bearing in mind that the majority of cancers are treated surgically and over half are cured completely by surgery, the quality of cancer surgery is of paramount importance in multidisciplinary cancer care. We have worked to develop a hybrid conference with 2 full BASO days (Sunday and Monday) and ensuring a surgical track throughout the whole 4 day congress. We have retained all of the key features of a BASO conference but we hope our members will engage with the broader congress offering and stay for the whole 4 days.

We hope that by developing this collaboration we will help to support and foster increased surgical research activity. We are especially keen to encourage young surgeons to get involved and have a Trainees Day focussed on surgical research covering higher degrees, research collaborative and research funding.

We hope you will join us.

Ms Lynda Wyld

Meet our Guest Speakers



Professor James Garden *Professor of Clinical Surgery*

James Garden is Regius Professor of Clinical Surgery, Director of Surgical Distance Learning and Dean International at the University of Edinburgh. He is Chairman of the BJS Society and Editor-in-Chief of HPB. He is a Past President of AUGIS and the IHPBA.

As an academic hepatobiliary surgeon, he has led a strong clinical research group in Edinburgh over some 25 years.

He led the development of the University's highly successful surgical distance learning masters programmes which have recruited over 1000 students since 2007. The programme secured the Queen's Anniversary Prize for Higher and Further Education for the University in 2014.

He is an honorary member or fellow of a number of organisations including the surgical Colleges of England and Ireland as well as Australasia, Canada, America and Hong Kong. He was appointed Surgeon to the Queen in Scotland in 2004 and was made Commander of the British Empire in 2014.



Mr Brendan Moran Consultant Surgeon

Brendan Moran is Consultant Surgeon in Basingstoke since 1995. His special interests include rectal cancer and peritoneal malignancy. He set up and established the peritoneal malignancy programme in Basingstoke and with his four colleagues runs the largest appendix tumour centre in the world.

He has been involved in treating rectal cancer and is the Lead Clinician for the National Cancer Action Team Low Rectal Cancer Development Programme (LOREC) since 2010. He was Lead Surgeon in the Mercury Study and is the Principal Investigator in the ongoing Pelican Low Rectal Cancer Study which is the follow up study to the Mercury MRI study. He is President in waiting of the ACPGBI.



Mr Dick Rainsbury Consultant Surgeon

Dick Rainsbury was Breast Tutor at The Royal College of Surgeons (1996-2001), College Director of Education (2003-2008) and ABS President (2011-2013). He is a strong advocate of comprehensive breast and reconstructive services in the NHS.

His interests include changing the configuration of breast surgery, developing new oncoplastic services, and

increasing recruitment into breast surgery. As founder chairman of the BASO-BAPRAS Interface Group in 2001, he secured DoH funding for a national Oncoplastic Fellowship training scheme. This has appointed over 110 fellows from a background of general and plastic surgery. More than 60 are now consultants in the UK or overseas.

He has delivered over 120 national and 100 international presentations on reconstructive, training and educational topics, and is senior author of some 50 papers and 13 book chapters. He chaired the recent UK National Mastectomy and Breast Reconstruction Audit, and edited the latest UK National Guidelines for Oncoplastic Breast Reconstruction.

continued...



Dr Cheng-HarYipConsultant Breast Surgeon,
Ramsay Sime Darby
Healthcare
President, Breast Surgery
International

DrYip is currently a consultant breast surgeon in Ramsay Sime Darby Healthcare in Malaysia, and Clinical Professor of Surgery at Tunku Abdul Rahman University, Kuala Lumpur. In September 2012, she retired as Professor of Surgery in the University of Malaya but continues as visiting consultant to their Department of Surgery.

DrYip is currently the President of Breast Surgery International. She has been Past-President of the Association of University Surgeons of Asia (2003-2005) Asia Pacific Organization of Cancer Control 2010-2012, and College of Surgeons of Malaysia (2010-2013). She has been appointed as a member of expert panels on breast cancer and cancer control, particularly in low and middle-income countries bythe WHO, IAEA, Breast Health Global Initiative and International Consortium for Health Outcomes Measurement.

She was awarded the UICC 2009 Reach to Recovery International Health Professional Award. In Oct 2013, she was awarded the FACS (Hon) from the American College of Surgeons.



Professor Robert J Grimer Consultant Orthopaedic Surgeon

He qualified from the Middlesex Hospital Medical School in 1976 and worked for Rodney Sweetnam, who at the time treated the bone tumours. In those days amputation was the standard treatment and after six months and many amputations RJG thought that he'd had enough of bone tumours. He proceeded to pass his FRCS and was then appointed to the Orthopaedic Training Scheme in Birmingham and came to work for Rodney Sneath in 1980.

In four years the whole management of bone tumours had changed with the advent of chemotherapy and limb salvage surgery.

RJG was hooked and has spent his subsequent career managing patients with bone and soft tissue sarcomas. At a very early stage he created a database of the patients treated and their outcomes and this now has details of over 8000 patients with sarcomas, one of the largest databases in the world for this.

He founded the British Orthopaedic Oncology Society (BOOS) in 1990 and the multidisciplinary British Sarcoma Group in 1999 and is the past President of the European Musculo Skeletal Oncology Society (EMSOS).

His main surgical interests have focussed on pelvic tumours and surgery for sarcomas in children. His main aim has always been to improve outcomes for patients with Sarcomas.



Join us for Annual BASO Dinner at the Hilton, Liverpool City Centre.
Situated in the centre of Liverpool with easy links, beautiful views and access to cultural attractions.
Limited seats available, visit **www.BASO.org.uk** to make reservation.
BASO Trainee booked for Trainees Meeting get **FREE** ticket.



BASO~ACS Membership

BASO is an association for all disciplines of cancer surgery and was established 43 years ago to support progress in cancer

care by supporting education, training and research. To this end we work to transcend the narrow confines of specialist associations and single professional groups to encourage truly multidisciplinary and multi-professional progress.

There are **five** categories of membership:

Full members

Professors, Senior Lecturers, Consultants, Associate Specialists, Staff Grades and GP Clinicians

Associate Members

Specialist Registrars, Clinical Assistants and Senior House Officers

Affiliate Members

Clinical Nurse Specialists, Researcher and Allied Health Professionals

Overseas Members

Professionals working in surgical oncology outside UK. Members from the Republic of Ireland can choose to join as FULL, Associate or Affiliate members or as an overseas member.

Senior Retired

Professionals who have retired from practice

Membership benefits include:

- Annual subscription to the European Journal of Surgical Oncology (EJSO)
- Affiliate membership of our European sister Association ESSO
- Reduced delegate rates at the BASO~ACS Scientific Conference and ESSO events
- Access to BASO Grants and Awards

Download the BASO~ACS membership form at www.baso.org.uk

Encouraging Research and Recognising excellence

BASO~ACS takes great pride in honouring surgeons and trainees for outstanding achievement and contribution to cancer surgery, research and education. Over the years, BASO has developed a prestigious portfolio of awards and prizes.

Every year, at the Annual Scientific Conference, BASO awards the Ronald Raven Prize and British Journal of Surgery Prize to the best two abstracts and oral presentations. The Alan Edwards Poster Prize is given to the best abstract poster at the conference.

BASO is delighted to offer a BASO Trainees Prize for the best surgical oncology presentation by a trainee at the Annual Conference of each Surgical Specialty Associations. To support surgical research and educational development each year, we offer the Ronald Raven Travelling Fellowship a bequest from Ronald Raven, one of the founders of the Association.

To celebrate its 40th Anniversary, BASO inaugurated the following awards in 2013 to honour those surgeons who have made outstanding contribution in the advancement of cancer surgery:

- Ronald Raven Lifetime Achievement Award
- Geoff Oates Award
- Uccio Querci Della Rovera Award

Message from BASO Trainees President



Dear Delegates,

Welcome to this joint conference in Liverpool. We are delighted to yet again present a dedicated trainees session in addition to trainee focused material throughout the conference programme, with a focus on the multidisciplinary nature of cancer care and the myriad of innovations and opportunities which exist for trainees to develop their career and ultimately to expedite discovery and improve patient care. The trainee session on Sunday will be followed by dinner at a local restaurant, facilitating an informal meeting of speakers and delegates. We are immensely grateful to BASO and their committee for their continued support and mentorship.

Dara LundonPresident BASOTrainees

Benefits of becoming a member of BASO Trainees

- FREE registration at Trainees Meeting focusing on a generic cancer surgery
- **Discounted fees** at BASO ~ ACS Scientific Conference
- Opportunity to become a member of the BASO Trainees committee
- Access to the BASO Trainees Mentor and the Clinical & Research Fellow Grants
- Access to the BASO~ACS and the ESSO Educational Portfolios, Fellowships and Awards
- Digital access to the BASO~ACS online Journal EJSO
- Affiliate Membership to ESSO and EYSAC

To JOIN US download membership form from www. BASO.org.uk

Final Programme

There will be surgical sessions throughout the main conference and BASO~ACS will host the surgical tracks particularly on 6th and 7th November.

Sunday, 6th November (BASO~ACS Surgical and Trainees Tracks)

Time Visceral Non visceral BASOTrainees Meeting

09:00-09:30 Registration (Tea & Coffee)

09:30-10:30 Raven Proffered Prize Papers

Chairs: Prof Robert Kirby BASO Vice President and Mr Hassan Malik, BASO Hon. Secretary

09:30-09:40 176. Surgery for retroperitoneal sarcoma in the elderly

Henry Smith, The Royal Marsden Hospital, London

09:40-09:50

179. Oncological safety of lipofilling in patients with breast cancer: a meta-analysis and update to clinical practice

Umar Wazir, London Breast Institute, London

09:50-10:00

410. Does medial-to-Lateral vs Lateral to Medial Approach affect short-term outcomes in Laparoscopic Colorectal Surgery?

Anwar Hussain, University Hospitals of North Midlands, Stoke-on-Trent

10:00-10:10

177. Patterns of disease relapse in primary extremity soft tissue sarcoma

Henry Smith, The Royal Marsden Hospital, London

10:10-10:20

430. A first in human feasibility study of 18F-FDG Cerenkov luminescence imaging (CLI) for intraoperative assessment of tumour resection margins in breast-conserving surgery (BCS)

Massimiliano Cariati, Kings College London

10:20-10:30

253. How to lower rate of upgrade of screen-detected high risk B3 breast lesions at time of surgery: A new proposed pathway

Mohsen El Gammal, Frimley Health, London

BJS Proffered Prize Papers

Chairs: Mr Riccardo Bonomi, BASOTrustee and Mr John Whiting, BASO Hon. Treasurer

09:30-09:40 267. Multimodality image fusion method for guiding minimally invasive surgery in prostate cancer

Jyothsna Divyananda, University of Dundee

09:40-09:50

311. Variations in
Ribonucleotide Reductase
subunit expression induce
gemcitabine resistance in a
cell cycle dependent manner in
Suit-2 pancreatic cancer cells
Paula Ganeh, University of

09:50-10:00

Liverpool, Liverpool

368. Long term oncologic outcomes following minimally invasive resection for oesophago-gastric cancer Esther Platt, Derriford Hospital

10:00-10:10 389. Predictors of

NHSTrust

post-operative complications following pancreaticoduodenectomy

Andrew Nickinson, University Hospital Southampton

10:10-10:20

396. Reporting of Outcomes in Gastric Cancer Surgery Trials: A Systematic Review

Bilal Alkhaffaf, Central Manchester University Hospitals NHS Foundation Trust, Manchester

Raven and BJS Proffered Prize Papers Sessions

Trainees are encouraged to attend the Raven Papers or the BJS papers sessions

10:20-10:30 458. A retrospective analysis of positive surgical margins (PSM) and biochemical recurrence following open and laparoscopic radical prostatectomy Madhavi Natarajan, NHS

10:30 -12:00

Surgical Research Showcase

Chair: Prof Richard Shaw, Professor of Head & Neck Surgery, University of Liverpool, Associate Director for NIHR CRN (Cancer)

10:30-10:35 Surgical Trials Showcase – Introduction

10:35-10:50 Performance Report: Surgical Oncology Trial Recruitment in the UK

Prof Richard Shaw and Dr Shamaila Anwar, CRN(Cancer) NIHR

10:50-11:35

Trials Showcase: Breaking data from NCRI portfolio surgical oncology trials

Trial 1: FACS (Follow-up after Colorectal Surgery) Trial Results

Professor John Primrose, Professor of Surgery, Southampton

Trail 2: CReST (Colorectal Endoluminal Stenting) Trial Results

Professor Jim Hill, Clinical Professor of Colorectal Surgery, Manchester

Trail 3: PET-PANC: Multi-centre prospective diagnostic accuracy and clinical value trial of FDG PET/CT in the diagnosis and management of suspected pancreatic cancer: Trial Results Professor Paula Ganeh, Professor of Surgery, University of Liverpool

Breast Session: Oncology Issues in Reconstruction and Oncoplastic Surgery

Chair: Prof Michael Douek, BASO Meeting Secretary

10:30-11:00 European Initiative in Breast Cancer

Prof Robert Mansel, Emeritus Professor, Cardiff University Past President BASO~ACS

11:00-11:30

"Pre-operative Breast Radiotherapy: is this the future?"

Dr Charlotte Coles, Consultant Radiation Oncologist

11:30-12:00 Oncological safety of

Oncological safety of Oncoplastic Surgery: Surgical issues in treatment planning

Mr Richard Rainsbury, Consultant General Surgeon, Hampshire

10.30-10.35 Welcome, Programme Overview & House Keeping

Dr Afsana Elanko, BASO Trainees Member

10.35-10.45 BASOTrainees Presidential Address

Mr Dara Lundon, President BASOTrainees

- Introduction to BASO Trainees
- · Members Benefits
- How to become more involved

10.45-11.15

The Emergency Surgical Oncologists

Mr Zaheer Shah,

- Alexandra Hospital, Redditch
 What is emergency verses
- elective
 Who operates? Surgical oncologists verses emergency on call with no
- Common emergency presentations & management for trainee

oncology experience

11.15-11.45 Economics and Surgical Oncology: The cost of life

Ms Grace Marsden, Health Economist This talk is inspired by a recent publication on the economic calculation of A QALY.

- discussion on QALY
- outline of Current service costs and their inflation and the cause or source of this in oncology vs benign and chronic diseases
- what conditions have negative QALYS

11:35-11:40

The CREST Award "Cancer Research Excellence in Surgical Trials"

2016 CREST Awards presentation

11:40-12:00

"Building a Trial Portfolio in a Research-Naïve Surgical Specialty: Pearls & Pitfalls" Mr John Edwards, Consultant Cardiothoracic Surgeon, Sheffield

12:00-12:05

Panel Discussions "Are we making progress in surgical oncology trials?"

Complex Multivisceral Cancer Surgery

Chairs: Mr Zaed Hamady, BASO Trustee and Mr Hassan Malik, BASO Hon. Secretary

12:05-12:25

Indications and outcomes of exenteration surgery

Prof Paris Tekkis, Professor of Colorectal Surgery, London

12:25-12:40

Complex pelvic resections, technical considerations

Mr Anant Desai, Consultant Sarcoma Surgeon, Birmingham

12:40-13:00

Laparoscopic colorectal surgery after primary systemic therapy

Mr Vivek Datta, Consultant Colorectal & General Surgeon, London

11.45-12.00

Artificial Intelligence applications in Surgical Oncology/ Medical devices innovation for surgical oncologists

Declan Soden

12.00-12.10

Debate Intro: Should Surgical Oncology Trainees need to do a research degree (MD/PhD) and be involved in clinical trials/research collaborative?

Dr Afsana Elanko, BASOTrainees Member

Local Treatments for Metastatic Disease

Chairs: Prof Garth Cruickshank, BASOTrustee and Mr Michael Shackcloth, BASOTrustee

12:00-12:20

Bone Metastases: Indications for Surgery and the New UK Guidelines

Mr Robert Ashford, BASO Trustee, Consultant Orthopaedic and Sarcoma Surgeon

12:20-12:40

Cranial Metastases: IMRT/ SRS or Surgery: A treatment algorithm for best practice and overview of outcomes Mr Michael Jenkinson, Senior

Lecturer in Neurosurgery,
Liverpool

12:40-13:00

Liver metastases in breast cancer: Does surgery or ablative therapies have a role? Professor Long Jiao,

Hammersmith Hospital

12.00-12.45

Debate: "This House Believes there is a need to undertake structured research training (PhD/MD) prior to commencing specialty training"

Chairs: Dr Afsana Elanko, Mr Brian Kelly and Mr Dara Lundon (BASO Trainees Council)

For: Mr Richard Bryan, Senior Research Fellow, University of Birmingham

Against: Mr Padraig Daly, Consultant Urologist, Waterford

12.45-13.00

Current Challenges for Surgical Oncology Trainees

Mr Robert Ashford, BASOTrustee, Consultant Orthopaedic and Sarcoma Surgeon

- Training issues in view of Greenaway Report
- How to face challenges
- Opportunities that are on horizon

13:00-13:45 Lunch

13:45-15:00	Plenary Awards and Orations	Funding for Research / Trails
	13:45-14:10 Ernest Miles Award Mr Brendan Moran, Consultant Colorectal Surgeon, Basingstoke "Oncological surgery: Learning from Miles" 14:10-14:35 Uccio Querci Della Rovere Award Mr Richard Rainsbury, Consultant General Surgeon, Hampshire "Foundations, bridges and challenges" 14:35-15:00 Raven Lifetime Achievement Award Prof Robert Grimer, Professor of Orthopaedic Oncology, Birmingham "Sarcoma Surgery – achievement and challenges"	13.45-14.00 How the RCS(England) can support you Mr Martyn Coomer, Head of Research Department, RCS How to write an successful grant application • How to find a good project • How to apply • The selection process 14.00-14.15 How to write a successful grant application Ms Rachael Panizzo, Research Funding Manager, CRUK • What to include/not to include • Examples of successful applications & why they were successful • What are the funding opportunities 14.15-14.30 How to write a successful grant application Ms Vicky Taylor, NIHR • What to include/not to include • Examples of successful applications & why they were successful • What are the funding opportunities • Institutes you can apply to • What is available 14.30-14.40 BASO Trainees Prize Winners Mr Mohammad Kamarizan (ASiT Annual Conference poster winner) 14.40-14.45 Conclusion and completion of evaluation forms
		14.45-15.00 BASOTrainees AGM
15:15-15:25		of the NCRI - Karen Kennedy, National Cancer Research Institute, UK
16:05-16:45		ancer - Charles Rudin, Memorial Sloan Kettering Cancer Center, USA
16:45-17:25		and hope: how should we talk about cancer research? er and science broadcaster, London, UK
16:45-17:25	Plenary lecture: Yeast cell cycle -	lain Hagan, Cancer Research UK Manchester Institute, UK

17:25-17:40 Comfort Break

	Sponsored Session 2: :bc by NCRI	Sponsored Session 3: tbc by NCRI	17:30-18:30 Consumer session: What is cancer? A 21st century answer Martin Christlieb, University of Oxford, UK
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18:00-20:00 Opening reception, networking, poster and exhibition viewing

20:00 BASO~ACS Annual Dinner and BASO Trainees Dinner (visit www.BASO.org.uk for booking and details)

Monday, 70	th November (BASC	~ACS Surgical and	NCRITracks)	
08:15-09:00	BASO~ACS Breast session: Breast Reconstruction Chair: Ms Lynda Wyld, BASO President and Michael Douek, BASO Meeting Secretary 08:15-08:35 The oncological safety of nipple sparing mastectomy: the European INSPIRE Project Prof Isabel Rubio, Chief, Breast Surgical Oncology, Spain 08:40-09:00 The oncological safety of lipomodelling in breast cancer Ms Siobhan Laws, Consultant Surgeon, Hampshire	Workshop: De- mystifying science Elaine Vickers, Science Communicated, Sheffield, UK	BACR educational workshop: Bioinformatics for the uninitiated Crispin Miller, Cancer Research UK Manchester Institute, UK	Sponsored session: TBC
09:05-09:45	Plenary lecture: Non-sr	nall cell lung cancer		
	Mark Krasnow, Stanford			
09:45-10:25	BASO~ACS Plenary Sess	ion (BJS Lecture)		

Chairs: Professor Michael Douek, BASO Meeting Secretary and Ms Lynda Wyld, BASO President "Challenges in the management of breast cancer in low and middle income countries"

Prof Cheng-Har Yip, President of Breast Surgery International, Malaysia

10:25-11:00 Networking, exhibition and poster viewing

11:00-12:30	BASO~ACS and BAHNO Session	Stem cells and	Cancer prevention at	Noncoding RNAs	Workshop: Molecular
	Chairs: Prof Garth	cancer	the population	III Cancei	diagnostics:
	Cruickshank.	Host: Tarig Enver,	level: How can	Host: Crispin	lessons being
	BASOTrustee and	University College	we translate	Miller, Cancer	learnt
	Mr Mike Fardy,	London Cancer	research evidence	Research UK	learnt
	President BAHNO	Institute	into policies that	Manchester	Host: Karen
	President DATINO	iristitute	help prevent	Institute, UK	Oien, Institute of
	11:00-11:30	Speakers:	cancer?	iristitute, or	Cancer Sciences,
	"HPV vaccines	Sheila Singh,	Caricer?	Speakers:	University of
		• Shella Shigh, McMaster	Heats Linda Dauld	•	9
	how to get		Host: Linda Bauld,	Sven Diederichs,	Glasgow, UK
	the maximum	University,	Cancer Research	DKFZ RNA	
	protection"	Canada	UK and University	Biology	
	Prof Margaret	Dominique	of Stirling, UK	& Cancer,	
	Stanley, OBE	Bonnet, Francis		Germany	
	44.50.45.00	Crick Institute,	Speakers:	• Duncan	
	11:30-12:00	UK	• Susan Jebb,	Odom, CRUK	
	The management	Douglas	University of	Cambridge	
	of oropharynx	Winton, CRUK	Oxford, UK	Institute, UK	
	cancer in the HPV	Cambridge	• Tim Stockwell,	 Mark Lindsay, 	
	Era	Institute, UK	University of	University of	
	ProfTerry Jones,		Vancouver, BC,	Bath, UK	
	Professor of Head		Canada		
	& Neck Surgery,		 Ann McNeill, 		
	Liverpool		Kings's College		
			London, UK		

12:00-12:30 Sentinel Lymph Node Biopsy in Head & Neck Cancer: Good		
ideas need proper trials		
Prof Mark McGurk Professor of Oral		
and Maxillofacial Surgery, London		

12:30-14:00 Lunch, networking, exhibition and poster viewing

12:30-13:30 BASO~ACS Annual General meeting with lunch provided to members in the room

13:30-14:00	13:30-14:00	Consumers session:	Sponsored sessions
	BASO~ACS Awards Session	Dragons' Den	TBC
	Geoff Oates Award		
	Prof O J Garden, Regius Professor of		
	Clinical Surgery, Edinburgh		
	"A liver surgeon's view of colorectal		
	cancer"		
	Award announcement for the Raven		
	Prize Paper, BJS Prize Paper and Alan		
	Edwards Poster Prize		

14:00-16:00	BASO~ACS Session Robotic Surgery Symposium Chair: Prof David Jayne, Professor of Surgery. Leeds	Functional imaging for influencing management: Paradigm shift or pipe dream?	Early detection and prevention Host: Harpal Kumar, Cancer Research UK, London, UK	Host: Nicholas Turner, The Institute of Cancer Research, London, UK	Using viruses to treat cancer Host: Alan Melcher, The Institute of Cancer Research.
	Surgery, Leeds 14:00-14:05 Welcome and Outline of the session Prof David Jayne, Professor of Surgery, Leeds 14:05-14:25 A robotic gynaecological perspective Mr Simon Butler-Manuel, Consultant Gynaecologist, Surrey 14:25-14:45 A robotic thoracic perspective Mr Sasha Stamenkovic, Consultant Thoracic Surgeon,	Host: Nandita deSouza, The Institute of Cancer Research, UK Speakers: Christina Messiou, Royal Marsden Hospital, UK Arturo Chiti, Humanitas University., Italy Alan Jackson, Wolfson Imaging Centre, UK	London, UK Speakers: Dennis Lo, Chinese University of Hong Kong Harry de Koning, The Netherlands Rebecca Fitzgerald, University of Cambridge, UK	Speakers: Max Diehn, Stanford University, USA Caroline Dive, CR-UK Manchester Institute, UK Gerhardt Attard, The Institute of Cancer Research, UK	Cancer Research, UK Speakers: John Bell, Ottawa Hospital, Canada Kerry Fisher, University of Oxford, UK Kevin Harrington, The Institute of Cancer Research, UK

14:45-15:05 15:00-16:00 15:00-16:00 15:00-16:00 A robotic The dark side Models of **Proffered papers** urological aneuploidy and of the genome Session 1 perspective - structural centrosomal imbalance Chair: Johann Mr Ben catastrophes Challacombe. in paediatric de Bono, The Consultant cancers **Host:** Iain Hagan, Institute of Cancer Urological Cancer Research Research, UK **Host:** Richard Surgeon, London **UK Manchester** Gilbertson, Institute, UK 15:05-15:25 Cancer Research UK Cambridge A robotic Speakers: colorectal Institute David Glover. perspective University of Mr Mark Gudgeon, Speakers: Cambridge, UK Consultant · Paul Northcott, Cayetano St Jude Gonzalez. Colorectal Surgeon, Surrey Hospital, Institute for Memphis, USA, Research in Rogier Versteeg, 15:25-15:45 Biomedicine. A robotics Netherlands Spain • Rong Li, John head and neck Bioinformatics perspective Centre Hopkins **Professor Vinidh** Richard University, USA Paleri, Professor Gilbertson, of Head and University of Neck Surgery, Cambridge, UK Newcastle 15:45-16:00 **Discussion** Prof David Jayne, Professor of Surgery, Leeds (Robot demonstration in an adjacent area for the whole afternoon/day: tbc)

16:00-16:30 Networking, exhibition and poster viewing

16:30-16:50	Cancer Research UK prize ceremony								
16:50-17:30	16:50-17:30 Plenary lecture: Cancer Research UK Lifetime Achievement Award winner								
10.30-17.30									
	BASO~ACS and	17:35-19:05	Sponsored	Sponsored	Sponsored				
	AUGIS SESSION		sessions	sessions	sessions				
		Workshop:	TBC	TBC	TBC				
	Chairs: Mr Hassan	Women in							
	Malik, BASO	Science							
	Trustee and Mr								
	Giles Toogood,	Host: Caroline							
	Consultant in	Dive, Cancer							
	Hepatobiliary &	Research							
	Transplantation	Manchester							
	Surgery	Institute, UK							

17:35-18:05 Advancing		
outcomes in		
pancreatic		
cancer: from		
bench to bedside		
Professor John		
Neoptolemos,		
The Owen and		
Ellen Evans Chair		
of Surgery, Senior		
NIHR Investigator		
18:05-18:35		
SurgicalTraining		
at a Distance		
Professor OJ		
Garden, Regius		
Professor of		
Clinical Surgery,		
Edinburgh		

18:35-20:00 Drinks reception, networking, poster and exhibition viewing

18:35-20:00 Chairs Evening (Invitation Only)

Tuesday, 81	Tuesday, 8th November							
08:15-09:00	Workshop: De-mystifying science Elaine Vickers, Science Communicated, Sheffield, UK	BACR educational workshop: Artificial cells – smart delivery systems for cancer therapy Oscar Ces, Imperial College London, UK	Sponsored Session	Sponsored Session	Sponsored Session			
09:00-09:45	Plenary lecture: Immunotherapy Lieping Chen, Yale School of Medicine, USA							
09:45-10:25		diobiology and pros ss Margaret Cancer Ce		of Toronto, Canada	1			

10:25-11:00 Networking, exhibition and poster viewing

11:00-12:30	Prostate cancer	Targeting cancer evolution	Tumour cell death	Where are the gains in technical	Clinical Trials Showcase
	Host: Johann			radiotherapy?	
	de Bono, The	Host: Charles	Host: Henning		Host: Matt
	Institute of Cancer	Swanton, The	Walczak,	Hosted by the	Seymour, NIHR
	Research, London,	Francis Crick	University College	Royal College of	Clinical Research
	UK	Institute and	London, UK	Radiologists	Network: Cancer,
		University College			Leeds, UK
	Speakers:	London Cancer	Speakers:	Speakers:	
	Andrea Alimonti, Institute of	Institute, UK	Andreas Stranger Welter	Stephen Hahn,	
		Speakers:	Strasser, Walter and Eliza	University of Texas MD	
	Oncology Research,	• Paul Workman.	Hall Institute	Anderson	
	Switzerland	The Institute	of Medical	Cancer Center,	
	 Johann de Bono. 	of Cancer	Research,	USA	
	The Institute	Research, UK	Australia	Maria Hawkins.	
	of Cancer	Nnenna Kanu,	Anthony Letai.	University of	
	Research, UK	University	Dana Farber	Oxford, UK	
	 Peter Nelson, 	College London,	Cancer Institute,	• Marcel Van Herk,	
	Fred Hutchinson	UK	USA	The Christie, UK	
	Cancer Research	• Serena Nik-	 Pascal Meier, 		
	Center, USA	Zainal, Wellcome	The Institute		
		Trust Sanger	of Cancer		
	11:00-12:30	Institute, UK	Research, UK		
	Workshop:				
	Accelerating	11:00-12:30			
	adoption of	Proffered papers			
	research findings into NHS clinical	session 1			
	practice	Host: Caroline			
	practice	Dive, Cancer			
	Host: Emma	Research			
	Greenwood.	Manchester			
	Cancer Research	Institute, UK			
	UK				

12:30-14:00 Lunch, networking, exhibition and poster viewing

13:00-14:00	Scientific session sponsored by Bristol-Myers Squibb Plenary lecture: Tan	The Royal College of Radiologists proffered paper session geting tumour evolu	ability Reuben Harr	is, University of Mini	nesota, USA
14:45-15:25 Plenary lecture: Improving the evidence base for symptom control in advanced cancer: phase III studies of common interventions David Currow, Flinders University, Adelaide, Australia					

15:25-16:00 Networking, exhibition and poster viewing

16:00	Hawwa tall.	Deliverin -	Nevelterested	Advance:	Image was size =
16:00-	How we talk	Delivering	Novel targeted	Advances in	Improving
18:00	about cancer	patient-centred	therapies for	cancer drug	outcomes
	Marks Flance	cancer care:	cancer cachexia	discovery and	with drug/
	Host: Elena	Meeting the	– a new era in	development:	radiotherapy
	Semino, Lancaster	psychosocial	cancer treatment	Small molecule	combinations
	University, UK	needs of people	III a anta Dan sial	versus antibody-	Lita aka alilawa kila a
		living with and	Host: David	based strategies	Hosted by the
	Speakers:	beyond cancer	Currow, Flinders		Royal College of
	• Lynda Appleton,		University,	Host: Michelle	Radiologists
	Clatterbridge	Host: Nick	Adelaide, Australia	Garrett, University	
	Centre, UK	Hulbert-Williams,		of Kent, UK	Speakers:
	David Hauser,	University of	Workshop: CTUs		Anthony
	University of	Chester, UK	- what do they	Speakers:	Chalmers,
	Michigan, USA	_	do?	Jessie English,	University of
	• Andrew	Speakers:		Merck, USA	Glasgow, UK
	Graystone,	Alex Mitchell,	Host: Judith Bliss,	• Bahija Jallal,	• Tim Illidge,
	Charnwood	University of	The Institute of	MedImmune,	University of
	Trust and	Leicester, UK	Cancer Research	USA	Manchester, UK
	Broadcaster, UK	Afaf Girgis,		Olivia Rossanee,	• Philippe Lambin,
		South Western		The Institute	Maastricht
	Epstein-Barr	Sydney Clinical		of Cancer	University
	virus: Continuing	School, Australia		Research, UK	
	insights into	 Gozde Ozakinci, 			
	cancer and its	University of St			
	treatment	Andrews, UK			
	Hosts: Neil Steven	Small cell lung			
	and Graham	cancer			
	Taylor, University				
	of Birmingham, UK	Host: Caroline			
		Dive, Cancer			
	Speakers:	Research			
	 Lawrence Young, 	Manchester			
	Warwick, UK	Institute, UK			
	 Christian Munz, 				
	University	Speakers:			
	of Zurich,	 Julien Sage, 			
	Switzerland	Stanford			
	 Stephen 	University, USA			
	Gottschalk,	• RomanThomas,			
	Texas Children's	University			
	Cancer Center,	of Cologne,			
	USA	Germany			
		• Corinne Faivre-			
		Finn, The			
		Christie, UK			

NCRI Conference Dinner

20:00

	y, 9th Novembe				
09:00-11:00	Obesity and	Opportunities	Strategies to	Oesophageal	Treatment
	hepatocellular	for Step Changes	enable more	cancer	toxicity, late
	carcinoma	in The Cancer	efficient clinical		effects and
		Landscape	trials	Host: Tim	survivorship
	Host: Helen	Through Health		Underwood,	
	Reeves, Newcastle	Informatics	Host: Lucinda	University of	Host: John
	University, UK		Billingham,	Southampton, UK	Radford,
		Hosted by the	University of		University of
	Speakers:	Farr Institute	Birmingham, UK	Speakers:	Manchester, UK
	• Quentin Anstee,			Fergus Noble,	
	University of		Speakers:	University of	Speakers:
	Newcastle, UK		• James Wason,	Southampton,	• Flora van
	Mathias		University of	UK	Leeuwen,
	Heikenwalder,		Cambridge, UK	Maria Secrier,	Netherlands
	Institute of		Richard Simon,	University of	Cancer Institute,
	Virology,		National Cancer	Cambridge, UK	The Netherlands
	Germany		Institute, USA	Michael Quante, Table 1 and 1	David Hodgson, Taxanta Garagelan
	• Tim Meyer,		• Tomasz	Technical	Toronto, Canada
	University		Burzykowski,	University	• Janelle York,
	College London,		IDDI, Belgium	of Munich,	Manchester, UK
	UK			Germany	
	The changing				
	face of cancer				
	follow-up:				
	Supported self-				
	management				
	IIIt Clarina				
	Hosts: Claire				
	Foster, University				
	of Southampton,				
	UK and Elspeth				
	Banks, NCRI Psychosocial				
	Oncology &				
	Survivorship				
	Clinical Studies				
	Group				
	C. Gup				
	Speakers:				
	 Jessica Corner, 				
	University of				
	Nottingham				
	 Penny Schofield, 				
	PeterMac Cancer				
	Centre. Australia				
	Irma Verdonck-				
	de Leeuw.VU				
	University				
	Medical Center,				
	The Netherlands				
	The Netherlands				

11:00-12:00 Networking, exhibition and poster viewing

12:00-12:40	Plenary lecture: Biology and Biomarkers: Molecular correlates of clinical outcomes in patients with metastatic solid tumours treated with anti-PD-(L)1 agents Alexandra Snyder, Memorial Sloan Kettering Cancer Center, USA
12:40-13:20	Plenary lecture: Cancer immunology and the microbiome Jennifer Wargo, MD Anderson Cancer Center, USA
13:20-13:40	Prize winner announcements and closing remarks

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Notes		





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