



BASO~ACS Annual Scientific Conference and 2016 NCRI Cancer Conference

6th-9th November 2016

Provisional Programme

There will be surgical sessions throughout the main conference and BASO $^{\sim}$ ACS will host the surgical tracks particularly on 6^{th} and 7^{h} November.

Sunday, 6 ^{tl}	Sunday, 6 th November (BASO~ACS Surgical and Trainees Tracks)					
Time	Visceral	Non visceral	BASO Trainees 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	BJS Proffered Prize Papers Chairs: Mr Riccardo Bonomi, BASO Trustee 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	Raven and BJS Proffered Prize Papers Sessions Trainees are encouraged to attend the Raven Papers or the BJS papers sessions			
	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 TBC	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 Liverpool, Liverpool 09:50-10:00				

	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 screendetected high risk B3 breast lesions at time of surgery: A new proposed pathway Mohsen El Gammal, Frimley Health, London	368. Long term oncologic outcomes following minimally invasive resection for oesophago-gastric cancer Esther Platt, Derriford Hospital NHS Trust 10:00-10:10 389. Predictors of post-operative complications following pancreaticoduodenectomy Background Andrew Nickinson, University Hospital Southampton 10:10-10:20 396. Reporting of Outcomes in Gastric Cancer Surgery Trials: A Systematic Review Background Bilal Alkhaffaf, Central Manchester University Hospitals NHS Foundation Trust, Manchester 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	
	Surgical Research Showcase Chair: Prof Richard Shaw, Professor of Head & Neck Surgery, University of Liverpool, Associate Director for NIHR Clinical research Network - cancer	Breast Session: Oncology Issues in Reconstruction and Oncoplastic Surgery Chairs: Prof Michael Douek, BASO Meeting Secretary	10.30-10.35 Welcome, Programme Overview & House Keeping Dr Afsana Elanko, BASO Trainees Member
10:30-12:00	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,	10:30-11:00 European Initiative in Breast Cancer Prof Robert Mansel, Emeritus Professor, Cardiff University Past President BASO~ACS	10.35-10.45 BASO Trainees Presidential Address Mr Dara Lundon, President BASO Trainees Introduction to BASO Trainees Members Benefits How to become more involved

CRN(Cancer) NIHR 10.45-11.15 11:00-11:30 **The Emergency Surgical Oncologists** 10:50-11:35 Trials Showcase: Breaking data "Pre-operative Breast Radiotherapy: is this the Mr Zaheer Shah, Alexandra Hospital, Redditch from NCRI portfolio surgical oncology trials future?" What is emergency verses elective Dr Charlotte Coles, Consultant Radiation Oncologist • Who operates? Surgical oncologists verses emergency Trial 1: FACS (Follow-up after Colorectal on call with no oncology experience **Surgery) Trial Results** Common emergency presentations & management for Professor John Primrose, Professor of Surgery, trainee Southampton 11:30-12:00 Trail 2: CReST (Colorectal Endoluminal **Oncological safety of Oncoplastic Surgery: Surgical** 11.15-11.45 Stenting) Trial Results issues in treatment planning **Economics and Surgical Oncology: The cost of life** Professor Jim Hill, Clinical Professor of Mr Richard Rainsbury, Consultant General Surgeon, Hampshire Ms Grace Marsden, Health Economist Colorectal Surgery, Manchester This talk is inspired by a recent publication on the economic calculation of A QALY. Trail 3: PET-PANC: Multi-centre prospective discussion on QALY diagnostic accuracy and clinical value trial of o outline of Current service costs and their inflation and FDG PET/CT in the diagnosis and management the cause or source of this in oncology vs benign and of suspected pancreatic cancer: Trial Results chronic diseases Professor Paula Ganeh, Professor of Surgery, what conditions have negative QALYS University of Liverpool 11:35-11:40 The CREST Award "Cancer 11.45-12.00 research Excellence in Surgical Trials" Artificial Intelligence applications in Surgical Oncology/ 2016 CREST Awards presentation Medical devices innovation for surgical oncologists Declan Soden 11:40-12:00 "Building a Trial Portfolio in a Research-Naïve Surgical Specialty: Pearls & Pitfalls" Mr John Edwards, Consultant Cardiothoracic, Sheffield 12:00-12:05 Panel Discussions "Are we making progress in surgical oncology trials?" 12.00-12.10 Debate Intro: Should Surgical Oncology Trainees need to do a research degree (MD/PhD) and be **Complex Multivisceral Cancer Surgery Local Treatments for Metastatic Disease**

	Chairs: Mr Zaed Hamady, BASO Trustee and Mr Hassan Malik, BASO Hon. Secretary	Chairs: Prof Garth Cruickshank, BASO Trustee and Mr Michael Shackcloth, BASO Trustee	involved in clinical trials/research collaborative? Dr Afsana Elanko, BASO Trainees Member
12:05-12:25	Indications and outcomes of exenteration surgery Prof Paris Tekkis, Professor of Colorectal Surgery, London Complex pelvic resections, technical	12:00-12:20 Bone Metastases: Indications for Surgery and the New UK Guidelines Mr Robert Ashford, BASO Trustee, Consultant Orthopaedic and Sarcoma Surgeon	12.00-12.45 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)
	considerations Mr Anant Desai, Consultant Sarcoma Surgeon, Birmingham	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,	For: Mr Richard Bryan, Senior Research Fellow, University of Birmingham Against: Mr Padraig Daly, Consultant Urologist, Waterford
12:40-13:00	Laparoscopic colorectal surgery after primary systemic therapy Mr Vivek Datta, Consultant Colorectal & General Surgeon, London	12:40-13:00 Liver metastases in breast cancer: Does surgery or ablative therapies have a role? Professor Long Jiao, Hammersmith Hospital	12.45-13.00 Current Challenges for Surgical Oncology Trainees Mr Robert Ashford, BASO Trustee, 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		
	Plenary Awards and Orations		Funding for Research /Trails
13:45-14:10	Ernest Miles Award Mr Brendan Moran, Consultant Colorectal Surge "Oncological surgery: Learning from Miles"	on, Basingstoke	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
14:10-14:35	Uccio Querci Della Rovere Award Mr Richard Rainsbury, Consultant General Surgeon, Hampshire "Foundations, bridges and challenges"		 How to find a good project How to apply The selection process
14:35-15:00	Raven Lifetime Achievement Award Prof Robert Grimer, Professor of Orthopaedic Oncology, Birmingham "Sarcoma Surgery – achievement and challenges"		14.00-14.15 How to write a successful grant application Ms Rachael Panizzo, Research Funding Manager, CRUK What to include/not to include

17:30-19:00	Debate: 'This house believes research into repurposing existing medications and optimising use of current breast cancer treatments should be prioritised	Sponsored Session 2. the by New	Sponsored Session 3. to	C DY NCKI	17:30-18:30 Consumer session: What is cancer? A 21st century answer
17:30-19:00		Sponsored Session 2. the by NCM	3ponsorea 3ession 3. tb	C by NCKI	17:30-18:30
			c by NCDI		
17:25-17:40	Comfort Break				
16:45-17:25	Plenary lecture: Yeast cell cycle lain Hagan,	, Cancer Research UK Manchester Institu	te, UK		
16:05-16:45	Plenary lecture: Headlines, hype and hope:	: how should we talk about cancer resea	arch? Kat Arney, Freelanc	e science writer	r and science broadcaster, London, UK
15:25-16:05	Plenary lecture: Small cell lung cancer Char	rles Rudin, Memorial Sloan Kettering Can	cer Center, USA		
15:15-15:25	Introduction from the Director of the NCRI	Karen Kennedy, National Cancer Researc	ch Institute, UK		
					onclusion and completion of evaluation forms ASO Trainees AGM
				14.15-14.30 How to write Ms Vicky Taylor What to ii Examples successfu What are Institutes What is an	a successful grant application NIHR nclude/not to include of successful applications & why they were the funding opportunities you can apply to vailable ASO Trainees Prize Winners Johammad Kamarizan (ASIT Annual Conference er winner)

	Research, UK				
18:00-20:00	Opening reception, networking, poster and exhibition viewing				
20:30	BASO~ACS Annual Dinner and BASO Trainees Dinner				
Onwards	(Details will be available on the BASO~ACS website soon)				

Monday,	7 th November (BASO~ACS Surgical and NCF	RI Tracks)				
08:15-08:35	BASO~ACS Breast session: Breast Reconstruction Chair: Ms Lynda Wyld, BASO President The oncological safety of nipple sparing mastectomy: the European INSPIRE Project Prof Isabel Rubio, Chief, Breast Surgical Oncology, Spain The oncological safety of lipomodelling in breast cancer	Elaine Vickers, Sc Sheffield, UK e	ience Communicated, un Cris	CR educational workshop: pinformatics for the initiated spin Miller, Cancer Research UK nchester Institute, UK	Sponsored session: TBC	
08:40-09:00	Ms Siobhan Laws, Consultant Surgeon, Hampshire					
09:05-09:45	Plenary lecture: Non-small cell lung cancer Mark Krasno	w, Stanford University, USA				
09:45-10:25 10:25-11:00	BASO~ACS Plenary Session (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 Networking, exhibition and poster viewing					
	BASO~ACS and BAHNO Session Chairs: Prof Garth Cruickshank, BASO Trustee and Mr Mike Fardy, President BAHNO	Stem cells and cancer Host: Tariq Enver,	Cancer prevention at the population level: How can we translate research	Noncoding RNAs in cancer Host: Crispin Miller, Cancer Research UK Manchester	Workshop: Molecular diagnostics: lessons being learnt	
11:00-11:30	"HPV vaccines - how to get the maximum protection"	University College London Cancer Institute	evidence into policies that	Institute, UK	Host: Karen Oien, Institute	

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	- Douglas Winton, CRUK Cambridge Institute, UK	- Tim Stockwell, University of Vancouver, BC, Canada Ann McNeill, Kings's College London, UK	Bath, UK	
12:30-14:00	Lunch, networking, exhibition and poster viewing				
12:30-13:30	BASO~ACS AGM with lunch provided to members in the	room	Consumers session: Dragon	s' Den Sponsored se	ssions TBC
13:30-14:00	BASO~ACS Awards Session				
	Geoff Oates Award Prof O J Garden, Regius Professor of Clinical Surgery, Edin "A liver surgeon's view of colorectal cancer" Award announcement for the Raven Prize Paper, BJS Pri Edwards Poster Prize				
14:00-16:00	BASO~ACS Session	Functional imaging for	Early detection and	Liquid biopsy	Using viruses to treat
14:00-14:05	Robotic Surgery Symposium Chairs: Prof David Jayne Welcome and Outline of the session Prof David Jayne, Professor of Surgery, Leeds	influencing management: Paradigm shift or pipe dream? Host: Nandita deSouza,	Host: Harpal Kumar, Cancer Research UK, London, UK	Host: Nicholas Turner, The Institute of Cancer Research, London, UK Speakers:	Host: Alan Melcher, The Institute of Cancer Research, UK
14:05-14:25	A robotic gynaecological perspective Mr Simon Butler-Manuel, Consultant Gynaecologist, Surrey	The Institute of Cancer Research, UK Speakers:	- Dennis Lo, Chinese University of Hong Kong - Harry de Koning, Erasmus Medical Center, The	- Max Diehn, Stanford University, USA - Caroline Dive, CR-UK Manchester Institute, UK	Speakers: - John Bell, Ottawa Hospital, Canada
14:25-14:45	A robotic thoracic perspective Mr Sasha Stamenkovic, Consultant Thoracic Surgeon, Newcastle	- Christina Messiou, Royal Marsden Hospital, UK - Arturo Chiti, Humanitas University., Italy	Netherlands - Rebecca Fitzgerald, University of Cambridge, UK	- Gerhardt Attard, The Institute of Cancer Research, UK	- Kerry Fisher, University of Oxford, UK - Kevin Harrington, The Institute of Cancer Research, UK
14:45-15:05	A robotic urological perspective Mr Ben Challacombe, Consultant Urological Surgeon, London	- Alan Jackson, Wolfson Imaging Centre, UK			neseurch, un
	A robotic colorectal perspective	The dark side of the	Models of aneuploidy and	Proffered papers session	

15:05-15:25 15:25-15:45 15:45-16:00	Mr Mark Gudgeon, Consultant Colorectal Surgeon, Surrey A robotics head and neck perspective Professor Vinidh Paleri, Professor of Head and Neck Surgery, Newcastle Discussion Prof David Jayne, Professor of Surgery, Leeds (Robot demonstration in an adjacent area for the whole afternoon/day: tbc)	genome – structural catastrophes in paediatric cancers Host: Richard Gilbertson, Cancer Research UK Cambridge Institute Speakers: - Paul Northcott, St Jude Hospital, Memphis, USA, - Rogier Versteeg, Netherlands Bioinformatics Centre - Richard Gilbertson, University of Cambridge, UK	centrosomal imbalance Host: Iain Hagan, Cancer Research UK Manchester Institute, UK Speakers: - David Glover, University of Cambridge, UK - Cayetano Gonzalez, Institute for Research in Biomedicine, Spain - Rong Li, John Hopkins University, USA	1 Chair: Johann de Bono, The Institute of Cancer Research, UK	
16:00-16:30	Networking, exhibition and poster viewing				
16:30-16:50	Cancer Research UK prize ceremony				
16:50-17:30	Plenary lecture: Cancer Research UK Lifetime Achievem	ent Award winner			
17:35-18:05 18:05-18:35	BASO~ACS and AUGIS SESSION Chair: Mr Hassan Malik, BASO Trustee and Mr Giles Toogood, Consultant in Hepatobiliary & Transplantation Surgery Advancing outcomes in pancreatic cancer: from bench to bedside Professor John Neoptolemos , The Owen and Ellen Evans Chair of Surgery, Senior NIHR Investigator Surgical Training at a Distance Professor OJ Garden, Regius Professor of Clinical Surgery,	17:35-19:05 Workshop: Women in Science Host: Caroline Dive, Cancer Research Manchester Institute, UK	Sponsored sessions TBC	Sponsored sessions TBC	Sponsored sessions TBC
	Edinburgh				
18:35-20:00	Drinks reception, networking, poster and exhibition view	ving			
18:35-20:00	Chairs Evening (Invitation Only)				

Tuesday, 8 th November						
08:15-09:00	Workshop: De-mystifying	BACR educational workshop:	Sponsored Session	Sponsored Session	Sponsored Session	

	science	Artificial cells – smart delivery			
	Elaine Vickers, Science	systems for cancer therapy			
	Communicated, Sheffield, UK	Oscar Ces, Imperial College			
		London, UK			
09:00-09:45	Plenary lecture: Immunotherapy	Lieping Chen, Yale School of Medici	ne, USA		
00:45 40:25	Discount of the Park of the Pa	Del Drieter Drie	Management Company Combine and	Illainaite of Tanasta Consula	
09:45-10:25	Plenary lecture: Radiobiology and	prostate cancer Rob Bristow, Princ	ess Margaret Cancer Centre and	University of Toronto, Canada	
10:25-11:00	Networking, exhibition and poster	r viewing			
11:00-12:30	Prostate cancer	Targeting cancer evolution	Tumour cell death	Where are the gains in	Clinical Trials Showcase
11.00 12.30	Host: Johann de Bono, The Institute	Host: Charles Swanton, The Francis	Host: Henning Walczak,	technical radiotherapy?	Host: Matt Seymour, NIHR Clinical
	of Cancer Research, London, UK	Crick Institute and University	University College London, UK	Hosted by the Royal College of	Research Network: Cancer, Leeds,
	Speakers:	College London Cancer Institute, UK	Speakers:	Radiologists	UK
	- Andrea Alimonti, Institute of	Speakers:	- Andreas Strasser, Walter and	Speakers:	
	Oncology Research, Switzerland	- Paul Workman, The Institute of	Eliza Hall Institute of Medical	- Stephen Hahn, University of Texas	
	- Johann de Bono, The Institute of	Cancer Research, UK	Research, Australia	MD Anderson Cancer Center, USA	
	Cancer Research, UK	- Nnenna Kanu, University College	- Anthony Letai, Dana Farber	- Maria Hawkins, University of	
	- Peter Nelson, Fred Hutchinson	London, UK	Cancer Institute, USA	Oxford, UK	
	Cancer Research Center, USA	- Serena Nik-Zainal, Wellcome Trust	- Pascal Meier, The Institute of	- Marcel Van Herk, The Christie, UK	
		Sanger Institute, UK	Cancer Research, UK		
11:00-12:30	Workshop: Accelerating	Proffered papers session 1			
(continued)	adoption of research findings	Host: Caroline Dive, Cancer			
,	into NHS clinical practice	Research Manchester Institute, UK			
	Host: Emma Greenwood, Cancer				
	Research UK				
12:30-14:00	Lunch, networking, exhibition and	noster viewing			
13:00-14:00	Scientific session sponsored by	The Royal College of			
13.00 11.00	Bristol-Myers Squibb	Radiologists proffered paper			
	Bristor Myers squibb	session			
14:00-14:45	Dianam lacture: Targeting to	avaluability Dayban Harris Hairra	situ of Minnesota USA		
		evolvability Reuben Harris, University			1.0 51: 1 11: "
14:45-15:25		dence base for symptom control in	n advanced cancer: phase III stu	dies of common interventions David	d Currow, Flinders University,
45.25.46.00	Adelaide, Australia				
15:25-16:00	Networking, exhibition and poster	rviewing			

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

Wednesday, 9 th November						
09:00-11:00	Obesity and hepatocellular	Opportunities for Step Changes	Strategies to enable more	Oesophageal cancer	Treatment toxicity, late	
	carcinoma	in The Cancer Landscape	efficient clinical trials	Host: Tim Underwood, University	effects and survivorship	
	Host: Helen Reeves, Newcastle	Through Health Informatics	Host: Lucinda Billingham,	of Southampton, UK	Host: John Radford, University of	
	University, UK	Hosted by the Farr Institute	University of Birmingham, UK	Speakers:	Manchester, UK	
	- Quentin Anstee, University of		Speakers:	- Fergus Noble, University of	- Flora van Leeuwen, Netherlands	
	Newcastle, UK		- James Wason, University of	Southampton, UK	Cancer Institute, The Netherlands	
	- Mathias Heikenwalder, Institute of		Cambridge, UK	- Maria Secrier, University of	- David Hodgson, Toronto, Canada	

	Virology, Germany - Tim Meyer, University College London, UK		- Richard Simon, National Cancer Institute, USA - Tomasz Burzykowski, IDDI, Belgium	Cambridge, UK - Michael Quante, Technical University of Munich, Germany	- Janelle York, Manchester, UK		
09:00-11:00	The changing face of cancer						
(continued)	follow-up: Supported self-						
	management						
	Hosts: Claire Foster, University of						
	Southampton, UK and Elspeth Banks,						
	NCRI Psychosocial Oncology & Survivorship Clinical Studies Group						
	Speakers:						
	- Jessica Corner, University of						
	Nottingham						
	- Penny Schofield, PeterMac Cancer						
	Centre, Australia						
1	- Irma Verdonck-de Leeuw, VU						
1	University Medical Center, The Netherlands						
	Netherialias						
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						

Please visit the NCRI website www.conference.ncri.org.uk for the most up-to-date programme

Discounted registration fees available for BASO~ACS and BASO Trainees Members