

# BRITISH ASSOCIATION OF SURGICAL ONCOLOGY

The Association for Cancer Surgery



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## ASGBI has awarded the following CPD points to the programme:

BASO Annual Conference - Day 1: 6 CPD points BASO Annual Conference - Day 2: 6 CPD points



The Certificate of Attendance with CPD will be issued by the BASO Office after the 2025 BASO Annual Conference.

To receive your CPD certificate, kindly complete the conference Feedback Form. Scan the QR code to provide your feedback. If you cannot access the QR Code, please email BASO Office at: admin@baso.org.uk for the link.



#### **PRESIDENT'S ADDRESS**

#### Dear Colleague,

It gives me great pleasure to welcome you to the **87th BASO Annual Scientific Conference**, taking place on **10–11 November 2025**, bringing together leading experts, innovators, and future leaders in cancer surgery from around the world.

This year's Conference promises an exceptional scientific programme showcasing **cutting-edge research**, **groundbreaking insights**, **and collaborative discussions** — all aimed at advancing surgical oncology and improving cancer care globally.

We are honoured to host a distinguished lineup of national and international experts in the field of cancer surgery, including Professor Lord Ara Darzi, Professor Geerard Beets (Netherlands), Professor Armando E. Giuliano (USA), Professor George Hanna, Professor David Jayne, Professor Indraneel Mittra (India), Professor Steven Wexner (USA), and many more.

The BASO Annual Scientific Conference continues to serve as a vital platform for surgeons, oncologists, researchers, allied health professionals, and medical students to connect, collaborate, and contribute to the global effort of improving cancer outcomes.

We are confident that you will find the meeting both **inspiring and enriching**, highlighting the latest innovations in cancer surgery while promoting **interdisciplinary learning and collaboration** across all fields of cancer care.

Welcome to the 87th BASO Annual Scientific Conference!

#### **Professor Michael Douek**

President, BASO~ACS
Professor of Surgical Sciences and Breast Cancer
Nuffield Department of Surgical Sciences
University of Oxford



#### MEET THE BASO COUNCIL AND NATIONAL COMMITTEE

The BASO Council and Committee members warmly welcome you to the 87<sup>th</sup> BASO Scientific Meeting. We look forward to meeting you and encourage you to approach us at any time throughout the event.

President	Professor Michael Douek
Vice President	Professor Jayant Vaidya
Hon. Secretary	Professor Anant Desai
Hon. Treasurer	Miss Abigail Tomlins
EJSO Representative	Professor PG Roy
Meeting Secretary	Professor Jim Khan
Ordinary Members	Mr Avinash Agrawal Miss Melissa Cunha (Deputy Meeting Secretary) Professor Anastasios Kanatas Miss Gloria Petralia Professor Aaron Quyn Mr Ibrahim Sallam Mr Paul Skaife
Immediate Past President	Mr Zaed Hamady
BASO Regional Reps	Mr Rafael Diaz-Nieto (Northwest Region) Professor Adam Frampton (South Region England) Mr David Holroyd (Scotland Region)
BASO Co-opted Members	Miss Marcelle Bernstein Mr Michael Shackcloth Mr John Whiting



(Front Row, left to right): Professor Anant Desai, Miss Melissa Cunha, Professor Michael Douek, Professor Jayant Vaidya (2nd Row, left to right): Miss Marcelle Bernstein, Professor P.G. Roy, Miss Abigail Tomlins, Miss Gloria Petralia (3rd Row, left to right): Mr Avi Agrawal, Mr paul Skaife, Mr John Whiting (4th Row, left to right): Mr Rafael Diaz-Nieto, Mr Adam Frampton, Mr Ibrahim Sallam, Professor Jim Khan, Mr Michael Shackcloth

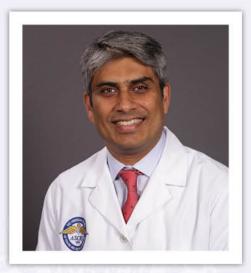
#### WELCOME FROM THE MEETING SECRETARY

Dear Guests, Colleagues, and Fellow Members,

It is my great pleasure to welcome you to the **BASO Annual Conference 2025**, an event that continues to unite surgical oncologists, researchers, trainees, and healthcare professionals from across the UK and around the world.

This year's programme reflects the truly global nature of surgical oncology, featuring distinguished speakers and expert leaders who are driving innovation, equity, and collaboration across the globe. From the State of the Art Lectures on Advances in Global Initiatives in Cancer Surgery to sessions on education, proffered papers, and the Global Forum of Surgeons, the meeting celebrates the power of partnership in advancing patient care and surgical excellence.

I would like to extend my heartfelt thanks to our invited speakers, abstract presenters, sponsors, and the organising committee for curating such a rich and inspiring agenda. I encourage you to engage fully, connect widely, and be inspired by the remarkable people you will meet over the next two days.



On behalf of the BASO Executive, thank you for joining us in London. I warmly invite you to join us for the **BASO Annual Gala Dinner** at the historic **Athenaeum Club, Pall Mall** — a fitting setting to celebrate friendship, collaboration, and excellence in surgical oncology. I wish you an enjoyable, thought-provoking, and memorable conference experience.

With best wishes,

Professor Jim Khan PhD, FCPS, FRCS Meeting Secretary, BASO~ACS Professor of Surgery Consultant Colorectal & Robotic Surgeon University of Portsmouth



#### **ABOUT BASO TRAINEES**

#### **BASO Trainees President**

Dear Fellows and Guests.

The BASO Trainees Group unites trainee representatives from all surgical subspecialties, fostering interaction, shared education, and a broader understanding of cancer surgery. Our aim is to equip the next generation of surgeons with the knowledge and perspective needed to deliver the highest standards of cancer care. Membership is also open to medical students interested in pursuing a career in surgical oncology.

On behalf of the BASO Trainees Council, it is my pleasure to welcome you to the 87th BASO Annual Scientific Meeting. This year, we are integrating Trainees Day with the main conference to enhance participation for trainees, surgical fellows, and medical students passionate about surgical oncology.

BASOtrainees council comprises of higher surgical registrars across several surgical specialities, resident doctors and medical students, representing the entire breadth of trainees with an interest in surgical oncology. We are passionate about improving surgical oncology training in the UK and are currently conducting a survey to identify areas that require improvement. We are also collaborating with the Joint committee on surgical training (JCST) to quantify the cumulative case volume of trainees at CCT over a 10-year period with the aim to identify any deanery-level variation, and demographic subgroup differences in exposure across grades to equip training leads with data to lobby for additional training opportunities.

We are also excited to announce that we are currently working on a textbook directed towards candidates giving their FRCS examinations on the flavours of Surgical Oncology. This is currently in the brain-storming phase and we would greatly appreciate any input and support for the same.

We have also begun to increase our engagement across social media by conducting interviews with consultant surgical oncologists and trainees with an interest in surgical oncology and have shared



these on our Instagram and Tiktok pages. We are also keen to establish a mentorship programme within the auspices of BASO and are expecting to launch this in 2026.

We hope you enjoy the insights shared by expert speakers on clinical excellence and research in oncology, gain valuable career guidance, and showcase your own work through oral presentations with prize opportunities. These two days are designed to offer fresh perspectives on clinical and research excellence, foster networking, and support professional development.

The BASO Trainees Council looks forward to meeting you and encourages you to ask questions, engage with our activities, and explore how you can contribute to future projects and initiatives. As your representative organisation, we remain committed to continuing this journey, driving advancements in cancer surgery for decades to come.

We hope you have an enriching and inspiring experience at the conference. With Best wishes,

Miss Sarah Moin President BASOt

#### **BASO Trainees Council**

President	Miss Sarah Moin
Vice President	Mr Chase Ng
Secretary	Miss Akriti Nanda
Education Lead	Mr Sai Kotecha
EDI Representative	Miss Miriam Toolan
Research Representative	Mr Declan McDonnell Mr Sathyan Nagendram
Medial Student Representatives	Miss Fatima Kola

#### **PLENARY GUEST SPEAKERS**



Professor Lord Ara Darzi

Director of the Institute of Global Health Innovation, Imperial College
London, UK

Professor Lord Darzi is Co-Director of the Institute of Global Health Innovation at Imperial College London and holds the Paul Hamlyn Chair of Surgery. He is a Consultant Surgeon at Imperial College NHS Trust and the Royal Marsden NHS Foundation Trust.

He is Executive Chair of the Fleming Initiative, a research institute addressing antimicrobial resistance, and led the Independent Review of the NHS in 2024. He also chairs the NHS Accelerated Access Collaborative and the Pre-emptive Medicine and Health Security Initiative at Flagship Pioneering UK plc.

A Fellow of the Academy of Medical Sciences, the Royal Society, and an Honorary Fellow of the Royal Academy of Engineering, Professor Lord Darzi was knighted in 2002 and introduced to the House of Lords as Lord Darzi of Denham in 2007. He has been a member of Her Majesty's Privy Council since 2009 and received the Order of Merit in 2016.

BASO~ACS is honoured to be presenting Professor Lord Darzi with 2025 BASO Ronald Raven Lifetime Achievement Award. Join us for Professor Lord Darzi's talk and award presentation on Monday, 10<sup>th</sup> November.



Professor Armando E. Giuliano, MD, FACS, FRCSEd, FSSO Linda and Jim Lippman Chair in Surgical Oncology, Director, Breast Surgical Oncology, Regional Medical Director, Cedars-Sinai Cancer – Breast Oncology USA

Armando E. Giuliano, M.D., is Regional Director of Cedars-Sinai Cancer Breast Oncology, Director of Breast Surgery, and the Linda and Jim Lippman Chair in Surgical Oncology at Cedars-Sinai as well as Professor of Surgery at University of California, Los Angeles. Dr. Giuliano has served as president of both the Society of Surgical Oncology and International Sentinel Node Society and has served on the American College of Surgeons Board of Governors.

A clinician-researcher for over 40 years, he was chairman of the American College of Surgeons Oncology Group Breast Research Committee and was author/principal investigator for sentinel node Z0010 and Z0011 studies which resulted in significant changes to management of early breast cancer. He also was co-chair of the AJCC Breast Cancer Staging Committee. Dr. Giuliano has authored nearly 600 scientific articles and book chapters, is a frequent speaker at national and international conferences, and has been the recipient of numerous national and international awards.

BASO~ACS is honoured to be presenting Professor Armando Giuliano with 2025 Uccio Querci della Rovere Award. Join us for Professor Giuliano's talk and award presentation on Monday, 10<sup>th</sup> November.



**Professor David Jayne**Professor of Surgery, St James University Hospital, Leeds, UK

David is Bowel Cancer UK & RCS Engl. Professor of Surgery at the University of Leeds and Hon. Consultant Surgeon at LTHT. His clinical interests include robotic and minimally invasive surgery for colorectal cancer. He is Chief Investigator for several NIHR portfolio clinical trials, including MRC/EME/NIHR ROLARR, HTA/NIHR FIAT, HTA/NIHR SaFaRI, and MRC/EME/NIHR IntAct. He is Director of Leeds Institute for Medical Research, Clinical Director of the Leeds NIHR HealthTech Research Centre, and Clinical Director for the Leeds RCS Eng. Surgical Trials Centre. He sits on several funding panels, including NIHR Advanced Fellowships, NIHR i4i PDA, and NHSE/SBRI Cancer Innovations Awards. His translational research interests include the development and early phase evaluation of surgical technologies.

BASO~ACS is honoured to be presenting Professor David Jayne, Past BASO~ASC Trustee with 2025 Geoff Oates Award. Join us for Professor Jayne's talk and award presentation on Monday, 10<sup>th</sup> November.

#### **BASO KEYNOTE LECTURERS**

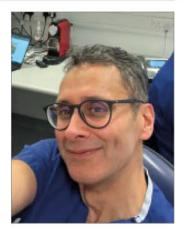
#### STATE OF THE ART LECTURE

Al and Global Initiatives in Cancer Care Monday, 10th Nov @ 10.35hrs

#### Mr Shazad Ashraf

Consultant Colorectal Surgeon, University Hospitals Birmingham, UK

With over a decade of experience specialising in colorectal cancer, Shazad serves as the MDT Lead at University Hospitals Birmingham NHS Foundation Trust, where he is part of a team dedicated to achieving clinical excellence in cancer care.



As a Visiting Professor in Digital Health, he works

collaboratively with colleagues to bridge the gap between technology and healthcare. His professional interests include data science, electronic health records, medical imaging, and medical education.

He is committed to advancing healthcare through innovation, with a focus on leveraging digital solutions to enhance clinical practice and improve patient outcomes.

#### BASO KEYNOTE LECTURE

Risks of Organ Preservation in Rectal Cancer Monday, 10th Nov @ 16.15hrs

#### Professor Geerard Lucien Beets

ESSO President, Professor of Surgical Oncology, Chair of Department of Surgery, Maastricht University Medical Centre, Netherlands

Geerard Beets is Professor in Surgical Oncology and Chair of the Department of Surgery at Maastricht University Medical Centre in The Netherlands. He previously worked in the same Department, moved to The Netherlands Cancer



Institute in Amsterdam in 2015, and now returned to Maastricht. His clinical field of expertise is colorectal cancer, with multidisciplinary research focused on rectal cancer: MR imaging of rectal cancer, outcome research and organ preserving treatment of rectal cancer, and on the use of immune checkpoint inhibition in colorectal cancer. This resulted in many papers, PhD theses and invited lectures. Geerard Beets is President of the European Society of Surgical Oncology, faculty member of national and international colorectal and oncological societies, and member of the editorial team of several colorectal and oncological journals.

#### STATE OF THE ART LECTURE

Surgical Quality in Training and Randomised Clinical Trials

Tuesday, 11th Nov @ 10.20hrs

Professor George Hanna Professor of Surgical Sciences, Head of Division of Surgery and Cancer, Imperial College London,

Professor George Hanna is the Head of the Department of Surgery and Cancer at Imperial College London. He practices oesophageal and gastric cancer surgery at Hammersmith Hospital, Imperial College Healthcare NHS Trust. The current interests of his



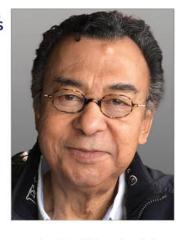
laboratory revolve around volatile organic compounds analysis for biomarker discovery and understanding the molecular drivers of volatile biomarkers. This programme aims to develop and validate a noninvasive breath test as a platform diagnostic technology to detect gastrointestinal (oesophageal, gastric, colorectal, pancreatic and liver) cancers. Professor Hanna is a Fellow of Academy of Medical sciences.

#### STATE OF THE ART LECTURE

Screening by Clinical Examination for Early Detection of Breast Cancer and Other Stories Monday, 10th Nov @ 10.00hrs

Professor Indraneel Mittra, MBBS, PhD (London), FRCS (England), FASc, FNA Dr Ernest Borges Chair in Translational Research, Professor Emeritus, Dept. of Surgical Oncology, Tata Memorial Centre, Mumbai, India

Professor Indraneel Mittra is Dr. Ernest Borges Chair in Translational Research and Professor Emeritus, Department of Surgical Oncology at the Tata Memorial Centre, Mumbai.



He is a cancer surgeon, basic research scientist, and public health researcher. Professor Mittra obtained his medical degree from the University of Delhi, and did his post graduate training in surgery in the UK. He obtained his Ph.D. from the University of London and did his post-doctoral work with Dr. Renato Dulbecco, Nobel Laureate, at the ICRF laboratories in London. On returning to India in 1982, Professor Mittra joined the Tata Memorial Centre as a consultant surgical oncologist. He set up the first dedicated Breast Unit in India. With a RO-1 grant from the US NIH he conducted one of the largest randomized trials of screening for breast and cervical cancer using low-cost technology approaches involving 150,000 women. Currently, he devotes his entire time in the laboratory researching on the cancer, evolution of species and the origin of life.

#### **BASO KEYNOTE LECTURERS**

#### **BASO KEYNOTE LECTURE**

Surgical Safety in the UK: Steps we can all take to improve on the global stage Monday, 10th Nov @ 14.15hrs

#### **Mr Will Hawkins**

Deputy Programme
Director CORESS,
Consultant Upper GI and
Bariatric Surgeon; General
Surgery TPD, KSS Deanery;
Member of the General
Surgery SAC and eLogbook
lead for General Surgery,
St Richard's Hospital,
Chichester (University
Hospitals Sussex NHS
Foundation Trust)



Will Hawkins graduated from Birmingham

University in 1999 and completed his surgical training in the West Midlands with subsequent fellowships in Taunton and Sydney, Australia. He has been a Consultant Upper GI & Bariatric Surgeon based in Chichester since 2013. His Bariatric practice has been among the busiest in the NHS since his appointment and he has been instrumental in developing the highly renowned Bariatric surgery fellowship in the department.

Will has a career interest in education and has been the General Surgery TPD for KSS since 2019. He now sits on the General Surgery SAC where he has, in particular, championed curricula changes in Bariatric surgery. He is also the eLogbook lead for General Surgery and has recently led sweeping changes to the eLogbook so that it better reflects 21st century surgical practice and the surgical curriculum.

Will has been on the Advisory Board for CORESS, an independent charity that promotes safety in surgical practice, since 2021 and was recently appointed as the Deputy Programme Director. He has a particular interest in the management of complications following Bariatric surgery and regularly lectures on avoidance, management, team support and learning following these fortunately rare events.

#### STATE OF THE ART LECTURE

The Value of Accreditation in Rectal Cancer Care Tuesday, 11th Nov @ 10.00hrs

Professor Steven D.
Wexner, MD, PhD(Hon),
FACS, FRCS(Eng),
FRCS(Ed), FRCSI(Hon),
Hon FRCS(Glasg), Hon
FRCS(Eng), MAMSE
The Executive Director and
(10 hospital) System Chair
for Colorectal Surgery and
Vice Chair for Professional

The Executive Director and (10 hospital) System Chair for Colorectal Surgery and Vice Chair for Professional Development for the Department of Surgery at Georgetown University/MedStar Health in Washington DC, USA



Dr. Wexner is Director of the Ellen Leifer Shulman

and Steven Shulman Digestive Disease Center and Emeritus Chair of the Department of Colorectal Surgery at Cleveland Clinic Florida. He was the vice chair of the Board of Regents of the American College of Surgeons (ACS), is Chair of the ACS Commission on Cancer (CoC) National Accreditation Program for Rectal Cancer, and member of the CoC executive committee.

Dr. Wexner is Past President of: the American Society of Colon and Rectal Surgeons (ASCRS), ASCRS Research Foundation, American Board of Colon and Rectal Surgery, and the Society of American Gastrointestinal and Endoscopic Surgeons. He is an Editor-in-Chief of Surgery, an honorary fellow of the Royal College of Surgeons (RCS) in Ireland, Glasgow, and England and a fellow of Royal College of Surgeons of Edinburgh and of England. He is an honorary member or fellow of the Association of Coloproctology of Great Britain and Ireland, European Society of Coloproctology, Colorectal Surgical Society of Australia and New Zealand, European Association of Endoscopy Surgery, the European Surgical Association, and over 20 other national and international societies. He is also a member of the ACS Academy of Master Surgeon Educators. In September 2024.

Dr. Wexner was listed by Stanford and Elsevier amongst the top 2% of the most cited scientists in 198 scientific fields and subfields. With over 1000 peer-reviewed publications, he ranked 34th among surgeons in all specialties and 11th amongst all GI surgeons with an H index of 101 and is the most cited living colorectal surgeon.

## Day 1: Monday 10<sup>th</sup> November 2025

TIME	SESSION	
08.20	Registration Opens (Foyer, Ground Floor)	
08.50-09.00	BASO Presidential Address (The Common Room, 1st Floor)	
09.00-10.00 RONALD RAVEN PROFFERED PAPERS ORAL PRESENTATIONS (The Common Room, 1st Floor)		
	CHAIRS: Professor PG Roy and Professor Adam Frampton	
09.00 – 09.10	Abstract 18: Development and feasibility assessment of a multi-modal education intervention to improve recovery for patients undergoing surgery for colorectal cancer (Recover Together)  Presenter: Mr Stephen Chapman, Trainee, St. James's University Hospital, Leeds	
09.10 - 09.20	Abstract 36: Real World Incidence of Breast Lymphoedema following Breast Conserving Surgery and Different Radiotherapy Schedules.  Presenter: Dr Isabelle Shaw, CTI, Hampshire Hospitals Foundation Trust	
09.20 – 09.30	Abstract 69: Cancer surgery in crisis: Global elective healthcare systems are underprepared for future emergencies Presenter: Mr James Glasbey, NIHR Clinical Lecturer and Associate Professor in Global Surgery and Digital Health, General Surgery StR, University of Birmingham	
09.30 – 09.40	Abstract 101: TARGIT-B: An international randomised controlled trial to compare targeted intra-operative radiotherapy boost with conventional external beam radiotherapy boost after lumpectomy for breast cancer in women with a high risk of local recurrence - first blinded analysis Presenter: Professor Jayant Vaidya, Professor of Surgery and Oncology, University College London	
09.40 – 09.50  Abstract 125: Oncologic Outcomes and Prognostic Factors of Colloid Carcinoma of the Pancreas – A Retrospective Real-World Data Analysis from the German Cancer Registry Group of the Society of German Tumor Centers Presenter: Dr Jannis Duhn, Resident, University Medical-Center Schleswig-Holstien, Campus Lübeck, Gern		
09.50 – 10.00		
10.00-11.10	STATE OF THE ART LECTURES (The Common Room, 1st Floor) 'Advances in Global Initiatives in Cancer Surgery'	
	CHAIRS: Professor Jayant Vaidya and Professor Anant Desai	
10.00-10.35  Talk: Screening by Clinical Examination for Early Detection of Breast Cancer and Other Stories Speaker: Professor Indraneel Mittra Dr Ernest Borges Chair in Translational Research, Professor Emeritus, Dept. of Surgical Oncology, To Memorial Centre, Mumbai, India		
10.35-11.10	Talk: Al and Global Initiatives in Cancer Care Speaker: Mr Shazad Ashraf Consultant Colorectal Surgeon, University Hospitals Birmingham, UK	
11.10-11.50	TEA/COFFEE BREAK + Poster Viewing + Exhibitors (The Reading Room, Ground Floor)	
11.50 -12.30	GLOBAL HEALTH: Improving Surgical Outcomes Through Collaborative Research (The Common Room, 1st Floor)	
	CHAIRS: Professor Michael Douek and Miss Melissa Cunha	
11.50 – 12.10	Talk: The Global Surgery Network: Transforming Patient Lives Speaker: Professor Dion Morton Barling Professor of Surgery, Head of Surgery, Dept. of Applied Health Sciences, University of Birmingham, UK	
12.10 – 12.30	Talk: Financing Global Cancer Surgery: In Crisis Opportunity Speaker: Professor Richard Sullivan Professor of Cancer and Global Health, King's College London, UK	
12.30-14.15	LUNCH + POSTER VIEWING + EXHIBITORS (The Common Room, 1st Floor)	
13.00-14.15	BASO~ACS ANNUAL GENERAL MEETING (The Common Room, 1st Floor) (for BASO members only)	

14.15-14.45	KEYNOTE TALK (The Common Room, 1st Floor) Surgical Safety in the UK: Steps we can all take to improve on the global stage
	CHAIRS: Professor Jim Khan and Miss Gloria Petralia
	Speaker: Mr Will Hawkins Deputy Programme Director CORESS, Consultant Upper GI and Bariatric Surgeon; General Surgery TPD, KSS Deanery; Member of the General Surgery SAC and eLogbook lead for General Surgery St Richard's Hospital, Chichester (University Hospitals Sussex NHS Foundation Trust)

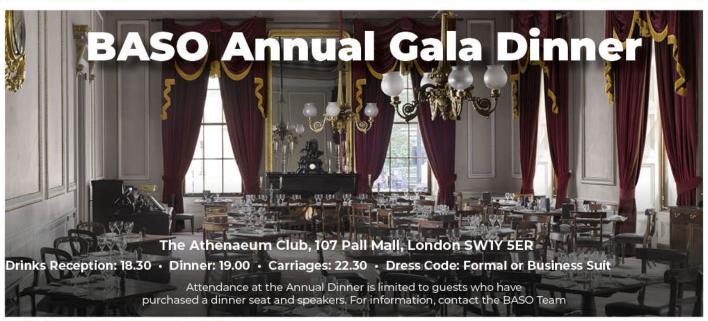
14.45-15.45	BASO~ACS PLENARY AWARDS AND ORATIONS (The Common Room, 1st Floor)	
	CHAIRS: Miss Melissa Cunha, Professor Michael Douek and Professor Jayant Vaidya	
14.45 – 15.05	BASO Raven Lifetime Achievement Award Talk: Beyond the Keyhole: Reimagining the Future of Cancer Surgery Professor the Lord Darzi of Denham, OM, KBE, PC, FRS Director of the Institute of Global Health Innovation, Imperial College London, UK	
15.05 – 15.25	Geoff Oates Achievement Award Talk: In the Spirit of Geoff Oates: Reflections on Innovation in Colorectal Surgery Professor David Jayne Professor of Surgery, St James University Hospital Leeds, UK	
15.25 – 15.55	Uccio Querci della Rovere Award Talk: Changing the Management of the Axilla: A Personal Perspective Professor Armando E. Giuliano Linda and Jim Lippman Chair in Surgical Oncology, Director, Breast Surgical Oncology Regional Medical Director, Cedars-Sinai Cancer – Breast Oncology, USA	

15.55-16.15	TEA/COFFEE BREAK + POSTER VIEWING The Reading Room, Ground Floor
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16.15-16.45	BASO KEYNOTE LECTURE: (The Common Room, 1st Floor)	
		CHAIRS: Professor Jim Khan and Professor Anant Desai
		Talk: Risks of Organ Preservation in Rectal Cancer Speaker: Professor Geerard L Beets ESSO President, Professor of Surgical Oncology, Chair of Department of Surgery, Maastricht University Medical Centre, Netherlands

16.45-17.15	GLOBAL CURRICULUM IN SURGICAL ONCOLOGY (The Common Room, 1st Floor)	
	CHAIRS: Professor Tas Kanatas, Mr Avi Agrawal and Mr Ibrahim Sallam	
16.45-17.00	Talk: Theoretical and Practical Knowledge Curriculum for Breast Surgeons Across Europe and Globally Speaker: Professor Lynda Wyld  Professor of Surgical Oncology, University of Sheffield Medical School, UK	
17.00 – 17.15	Talk: General Surgery Curriculum and Oncology in UK Speaker: Mr Bala Piramanayagam Consultant General & Colorectal Surgeon, George Eliot Hospital, Nuneaton, UK Chair - Specialty Advisory Committee-General Surgery - UK & Ireland	

#### 18.30 – 22.30 BASO ANNUAL DINNER at THE ATHENAEUM CLUB



## Day 2 Tuesday 11th November 2025

08.15	Registration Opens (The Foyer, Ground Floor)	
08.15-09.00	BREAKFAST SESSION: How do I do it? Key Surgical Steps (The Common Room, 1st Floor)	
	Rectal Cancer with Professor Jim Khan	
	Pancreatic cancer with Mr Zaed Hamady	
	Thoracic cancer with Mr Mike Shackcloth	
09.00-10.00	BASO~ACS PROFFERED PAPERS ORAL PRESENTATIONS (The Common Room, 1st Floor)	
	CHAIRS: Miss Abigail Tomlins and Mr David Holroyd	
09.00 - 09.10	Abstract 31: Detection of Circulating Tumour DNA (ctDNA) with ddPCR and NGS in Liposarcoma Presenter: Mr Michael Wong, PhD Candidate, University of Birmingham	
09.10 – 09.20	<b>Abstract 40:</b> Evaluating quality of colorectal cancer surgery across elective and emergency health systems: A secondary analysis of prospective cohort studies in 95 countries  Presenter: <i>Dr Sivesh Kathir Kamaraja</i> h, Trainee, Institute of Translational Medicine, Birmingham	
09.20 - 09.30	<b>Abstract 48:</b> Genome-wide association study identifies novel pancreatic cancer loci in known genes and implicates SAMD11 and CHST6 as new susceptibility genes: Preliminary findings from the UK Biobank Presenter: <i>Mr Georgios</i> , Ioannis Verras, Clinical Research Fellow, University Hospital Southampton	
09.30 - 09.40	Abstract 74: Is a breast biomechanics study feasible in patients undergoing breast cancer treatment? Initial findings from the Breast Cancer BRAs Study Presenter: Dr Amy Huseyin, Clinical Research Fellow, Portsmouth Hospitals University NHS Trust	
09.40 – 09.50	Abstract 113: Real-world outcome of robotic versus laparoscopic distal pancreatectomy - results from the Germany Cancer Registry Presenter: Dr Lennart von Fritsch, Resident, University Medical Centre Schleswig-Holstein, Germany	
09.50 - 10.00	Abstract 123: The European Quality Assurance scheme for Breast Cancer Services Presenter: Professor Robert Mansel, Emeritus Professor, Cardiff University School of Medicine	
10.00 - 11.00	THE GLOBAL FORUM OF SURGEONS (The Common Room, 1st Floor)	
	CHAIRS: Professor PG Roy and Mr John Whiting	
10.00 – 10.20	Talk: The Value of Accreditation in Rectal Cancer Care Speaker: Professor Steven D. Wexner, MD The Executive Director and (10 hospital) System Chair for Colorectal Surgery and Vice Chair for Professional Development for the Department of Surgery at Georgetown University/MedStar Health in Washington DC, USA	
10.20 – 10.40	Talk: Surgical Quality in Training and Randomised Clinical Trials Speaker: Professor George Hanna Professor of Surgical Sciences, Head of Division of Surgery and Cancer, Imperial College London, UK	
10.40 – 11.00	Discussions	
11.00-11.30	TEA/COFFEE BREAK + Poster Viewing + Exhibitors (The Reading Room, Ground Floor)	
11.30-12.00	BASO MEDICAL STUDENT ORAL PRESENTATIONS (The Common Room, 1st Floor)	
	CHAIRS: Professor Adam Frampton and Miss Sarah Moin	
11.30 – 11.40	Abstract 21: The association between the hospital frailty risk score (HFRS), and post-operative outcomes for	
	patients undergoing tumour-related surgeries of the brain, spinal cord or head and neck: a systematic review and meta-analysis  Presenter: <i>Mr Karim Samir</i> , Intercalating 5th year Medical Student, London School of Economics/University of Manchester	
11.40 – 11.50	meta-analysis Presenter: <i>Mr Karim Samir</i> , Intercalating 5th year Medical Student, London School of Economics/University of	
11.40 – 11.50 11.50 – 12.00	meta-analysis Presenter: Mr Karim Samir, Intercalating 5th year Medical Student, London School of Economics/University of Manchester  Abstract 37: Extracellular Vesicle-Derived miRNAs as Diagnostic Biomarkers for Pancreatic Ductal Adenocarcinoma: A Systematic Review of Methodological Rigour and Clinical Applicability	
	meta-analysis Presenter: Mr Karim Samir, Intercalating 5th year Medical Student, London School of Economics/University of Manchester  Abstract 37: Extracellular Vesicle-Derived miRNAs as Diagnostic Biomarkers for Pancreatic Ductal Adenocarcinoma: A Systematic Review of Methodological Rigour and Clinical Applicability Presenter: Mr Ryhan Divyang Patel, Medical Student, Imperial College School of Medicine  Abstract 55: Demographic Predictors of Non-Completion in the BRCA-DIRECT Genetic Testing Pathway: A Retrospective Analysis	
11.50 – 12.00	meta-analysis Presenter: Mr Karim Samir, Intercalating 5th year Medical Student, London School of Economics/University of Manchester  Abstract 37: Extracellular Vesicle-Derived miRNAs as Diagnostic Biomarkers for Pancreatic Ductal Adenocarcinoma: A Systematic Review of Methodological Rigour and Clinical Applicability Presenter: Mr Ryhan Divyang Patel, Medical Student, Imperial College School of Medicine  Abstract 55: Demographic Predictors of Non-Completion in the BRCA-DIRECT Genetic Testing Pathway: A Retrospective Analysis Presenter: Miss Vaishvi Dalal, Medical Student, University College London	
11.50 – 12.00	meta-analysis Presenter: Mr Karim Samir, Intercalating 5th year Medical Student, London School of Economics/University of Manchester  Abstract 37: Extracellular Vesicle-Derived miRNAs as Diagnostic Biomarkers for Pancreatic Ductal Adenocarcinoma: A Systematic Review of Methodological Rigour and Clinical Applicability Presenter: Mr Ryhan Divyang Patel, Medical Student, Imperial College School of Medicine  Abstract 55: Demographic Predictors of Non-Completion in the BRCA-DIRECT Genetic Testing Pathway: A Retrospective Analysis Presenter: Miss Vaishvi Dalal, Medical Student, University College London  BASO ROSETREES - REPORT + 2025 GRANT AWARD SESSION (The Common Room, 1st Floor)	

	Application 2 - 2025		
12.16-12.19	Application 3 - 2025		
12.19-12.22	Application 4 - 2025		
12.22-12.25	Application 5 - 2025		
12.25-12.30	Announcement of 2025 BASO/Rosetrees Research Grants in Cancer Surgery Award		
12.30-13.30	LUNCH + POSTER VIEWING + EXHIBITORS (The Reading Room, Ground Floor)		
13.00-13.30	BASO TRAINEES ANNUAL GENERAL MEETING (The Common Room, 1st Floor) (for BASO Trainees members only)		
13.30 - 13.40	MEET THE PRESIDENT: 'Lessons I learnt as the President' (The Common Room, 1st Floor)		
	Professor Michael Douek, President BASO~ACS		
13.40-14.25	OPEN FORUM: Cancer Care Delivery Across Border (The Common Room, 1st Floor)		
	CHAIRS: Mr Rafeal Diaz-Nieto and Professor Jim Khan		
13.40 – 13.50	Talk: Cancer Care in Portugal Speaker: Mr José Gonçalves Moreira de Azevedo Consultant Digestive and Colorectal Surgeon, Champalimaud Foundation, Lisbon, Portugal		
13.50 – 14.00	Talk: Our work to improve cancer care Speaker: Professor Steven D. Wexner, MD The Executive Director and (10 hospital) System Chair for Colorectal Surgery and Vice Chair for Professional Development for the Department of Surgery at Georgetown University/MedStar Health in Washington DC, USA		
14.00 – 14.10	Talk: Certified Surgical Cancer Care in Germany - Perspectives of Centralisation of Care Speaker: Professor Tobias Keck Professor of Surgery, Director of the Department of Surgery, University Medical Center Schleswig Holstein, Campus Lübeck, Germany		
14.10 – 14.25	Open Forum		
14.25 – 14.35	- 14.35 EJSO REACHING THE GLOBAL SURGICAL ONCOLOGY (The Common Room, 1st Floor)  Speaker: Miss Dawn Aggett Publisher, EJSO   Elsevier		
THE SERVICE ASSESSMENT OF THE SERVICE ASSESSMENT	BASO TRAINEES PROFFERED PAPERS (The Common Room, 1st Floor)		
14.35- 15.05	BASO TRAINEES PROFFERED PAPERS (The Common Room, 1st Floor)		
14.35- 15.05	BASO TRAINEES PROFFERED PAPERS (The Common Room, 1st Floor) CHAIRS: Mr Ibrahim Sallam, Miss Sarah Moin, Miss Melissa Cunha		
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	CHAIRS: Mr Ibrahim Sallam, Miss Sarah Moin, Miss Melissa Cunha  Abstract 33: Impact of Nutritional and Radiomic Index of Sarcopenia in Retroperitoneal Sarcoma		
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14.35 – 14.45 14.45 – 14.55 14.55 – 15.05 15.05-15.15	CHAIRS: Mr Ibrahim Sallam, Miss Sarah Moin, Miss Melissa Cunha  Abstract 33: Impact of Nutritional and Radiomic Index of Sarcopenia in Retroperitoneal Sarcoma Presenter: Mr Michael Wong, PhD Candidate, University of Birmingham  Abstract 39: Lymphoedema rate, severity and patient reported outcomes (PROMs) following targeted axillary dissection (TAD) vs axillary lymph node dissection (ALND) Presenter: Ms Akriti Nanda, General Surgical Registrar, Royal Marsden Hospital  Abstract 64: PAUS2: Long-Term Oncological Outcomes in Breast Cancer Following Surgical Site Infection – A Prospective Cohort Study Presenter: Miss Mhairi Mactier, Clinical Research Fellow, Golden Jubilee National Hospital, Glasgow  TEA/COFFEE BREAK (The Reading Room, Ground Floor)  CANCER SURGERY AND CARE WITHOUT BORDERS (The Common Room, 1st Floor)  CHAIRS: Mr John Whiting and Professor PG Roy  Talk: Accessibility and Equity in Global Cancer Surgery Speaker: Mr J S (Fanus) Dreyer President, International Federation of Surgical Colleges and Societies		
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#### The Certificate of Attendance with CPD will be issued by the BASO Office after the 2025 BASO Annual Conference.

To receive your CPD certificate, kindly complete the conference Feedback Form. Scan the QR code to provide your feedback. If you cannot access the QR Code, please email BASO Office at: admin@baso.org.uk for the link.



#### Johnson&Johnson MedTech



1. Ethicon Jaw Aperture and Articulation Angle Measurement; Echelon™ 3000 Stapler with GST vs EndoGlAa nd Signia with Tri-Staple Technology, A.6. 01/10/2022. Windchill Document #500657863 (EM\_ETH\_STAP\_30478E0, EM\_ETH\_STAP\_304813)

2, Ethicon Memorandum for Echelon™ 3000 Devices Design Claims 2022, A.3. 02/14/2022. Windchill Document #500884201 (EM\_ETH\_STAP\_303559)

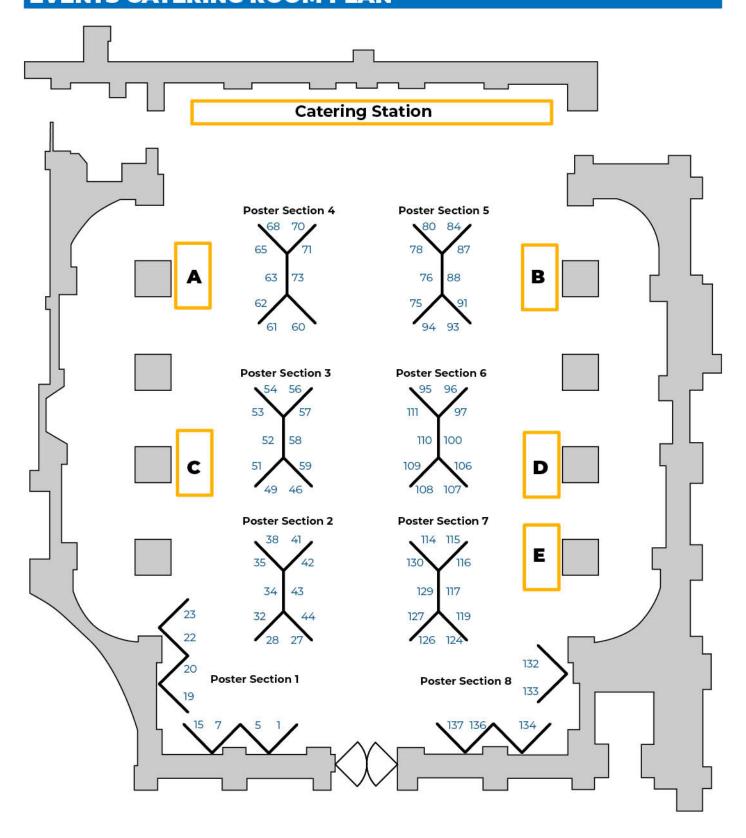
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### **EVENTS CATERING ROOM PLAN**



#### **KEY OF EXHIBITOR STANDS**

A Ariane Medical System B Applied Medical Ltd C Stryker D J&J E Medicus Scrub Caps

#### **Poster Presenters:**

Please see your abstracts numbers allocated along the poster boards For reference see pages 19-21

#### **BASO~ACS Membership**

#### Message from BASO~ACS Honorary Secretary

It is my great pleasure to welcome you to the 2025 BASO Annual Scientific Meeting. This meeting offers trainees a unique opportunity to present their work to esteemed Surgical Consultants and peers, while competing for several prestigious prizes awarded for the best presentations in selected categories.



BASO is committed to supporting research and academic endeavours in cancer surgery. Through our partnership with The Rosetrees Trust, we are in a distinctive position to offer competitive research grants. These grants aim to support innovative projects that can be translated into clinical practice, fostering advancements in cancer surgery.

As a non-commercial partner of the NIHR, successful applicants will have the opportunity to include their projects in the NIHR Portfolio and are encouraged to seek support from the Royal College of Surgeons of England's Surgical Interventional Trials Unit (SITU).

We invite you to join BASO~ACS and become part of a growing community of cancer surgeons and trainees. BASO~ACS is a dynamic organisation representing the voice of cancer surgery across multiple disciplines. Membership is also open to allied health professionals involved in cancer care. BASO membership offers various benefits, including discounted access to our meetings, affiliated membership with ESSO, subscription to EJSO, and much more.

Our trainee membership is now available to medical students and Foundation Year trainees interested in pursuing a career in surgery. We actively support trainees in building their surgical portfolio through guidance and mentorship from our regional representatives. We look forward to welcoming you to BASO and supporting your journey in surgical oncology.

Simply scan the QR CODE to see our membership benefits and to join

BASO~ACS

Best wishes,

#### Professor Anant Desai,

Hon. Secretary BASO~ACS Consultant Sarcoma Surgeon, Queen Elizabeth and Royal Orthopaedic Hospitals



## Become a BASO member...

...and be a part
of the growing
community of
cancer surgeons,
clinicians, trainees, nurses, AHPs
and medical students engaged
in supporting advancement in
cancer care.

#### Membership benefits include:

- DISCOUNTED rates for BASO conferences and educational courses.
- COMPLIMENTARY affiliate membership to ESSO & access to their courses.
- ✓ COMPLIMENTARY subscription to EJSO
- ✓ Access to Research Grants and Travelling Fellowship
- ✓ Global Network of surgical oncologists
- Support with professional development
- Opportunity to become a Council member

BASO is committed to giving its members real value for their subscriptions, and part of this includes good discounts on the annual meeting

#### **BASO ANNUAL FEES ARE:**

£190 per annum for Professors, Senior Lecturers, Consultants, Locum Consultants, Associate Specialists, Staff Grades and Post-CCT Doctors.

£140 for Non-Surgical Clinicians

£70 for Senior Retired Surgeons

£20 for Clinical Nurse Specialists, Non-Medical Researchers

and Allied Health Professionals, etc.

£50 for Trainees and FREE for Medical Students

For further information please visit www.baso.org.uk for other queries please contact BASO Office on admin@baso.org.uk





## Key role in disseminating surgical oncology research and education.

Over the past decade, EJSO has continued to attract an increasingly global readership while maintaining its strong focus on cancer surgery. BASO has enjoyed a long-standing and valued relationship with EJSO, and we take pride in the journal's role as a leading platform for surgical oncology research and education.

Understandably, there has been some disappointment among readers and contributors following the recent decline in the journal's impact factor from 3.5 (2023) to 2.8 (2024). Nonetheless, EJSO remains an essential and respected forum for the dissemination of research and thought leadership within our field.

BASO is therefore committed to working closely with the journal to address areas requiring renewed focus and coordinated support to strengthen its position and long-term sustainability. Potential areas of collaboration include:

 Enhanced promotion and outreach, encouraging BASO members to submit high-quality papers and to serve as reviewers or guest editors.

- Joint initiatives, such as webinars and educational events, to raise the journal's profile within the wider professional and academic community.
- Improved communication and engagement between BASO and the EJSO board to support mutual goals.

There is strong commitment from the EJSO board to maintain quality, relevance, and impact. The journal is also preparing to advertise for a new Editor-in-Chief, an important opportunity for renewed leadership. We would encourage senior BASO members to consider applying for this pivotal role.

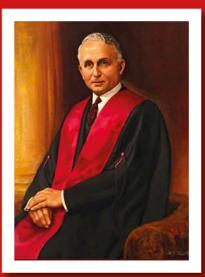
BASO looks forward to strengthening its collaboration with EJSO, with the shared aim of enhancing participation from our members, supporting the journal's development, and elevating its reputation as a leading voice in surgical oncology worldwide.

Best wishes,

#### Professor P.G. Roy

BASO~ACS EJSO Representative Oncoloplastic Breast Surgeon University of Oxford

## **BASO Raven Travelling Fellowship 2026**



BASO Raven Travelling Fellowship was endowed in 1993 by the Ronald Raven Trustees in memory of Ronald Raven, Founder of the Association.

The award is currently for a maximum of £3,000 and may be awarded to one or several individuals as considered appropriate by the BASO~ACS National Committee when considering the merits of their applications.

The scholarship is open to UK-resident trainees or recently appointed consultants, who have gained the fellowship of one of the British or Irish Colleges, and who intend to travel outside the UK. Applicants need not be members of BASO~ACS or BASO Trainees Group (although this is desirable) but applications must relate to the aims and objectives of the Association.

Visit www.baso.org.uk for further details





## BASO/ROSETREES RESEARCH GRANTS IN CANCER SURGERY

The British Association of Surgical Oncology (BASO) is pleased to announce a call for research grants in cancer surgery in partnership with the Rosetrees Trust.

The next round will open in January 2026 and details will be announced on BASO website www.BASO. org.uk. A total of up to £50,000 will be awarded. This amount would be split between one or more applicants depending on the quality of applications received. Research grants are aimed at supporting innovative research projects in surgical oncology that will develop further towards clinical translation. We particularly welcome multidisciplinary applications and ones that demonstrate an important improvement in delivery of cancer care or improvement in surgical treatment. Successful applications will be eligible for inclusion in the NIHR portfolio and are encouraged to gain support from a Royal College of Surgeons of England Surgical Interventional Trials Unit (SITU).

#### **KEY FEATURES**

Research grants are for up to £50,000 over 1-3 years. Priority will be given to the best-scoring project applications with matched funding in place towards directly incurred costs and those applications with clearly justified costs which have been reduced to the minimum amount necessary to deliver the project, where applicable. If you are considering applying for a research grant, please send an expression of interest to the BASO Office along with:

- · Application Form, completed in typescript (request application from BASO Office (email: admin@baso.org.uk).
- A supporting letter from your Head of Department. This letter should make clear the degree of departmental support which will be made available to you.
- A Curriculum Vitae of two pages or less (for all Principal Applicant and Co-applicants.)
- A list of your publications.

Current BASO/Rosetrees Grant award holders who have already submitted their initial report are eligible to apply for a second grant to continue the work of the original grant. Applicants must demonstrate that the additional funding will enhance their prospects for securing a larger NIHR or comparable UK peer-reviewed grant. The grant application should include a brief summary of the proposed research, number of patients that could benefit, how your research will address the unmet clinical need in surgical oncology and what co-funding opportunities exist to support your project.

Applicants or teams with a proven track record in research / publications and with original research ideas, are favoured.

#### **FUNDING**

- Staff salaries. Funding can be used to fund salaries for post-doctoral research associates, research technicians and research assistants. In special cases, we may consider funding PhD stipends. In these cases, the prospective PhD student must be embedded within a larger programme of research (e.g. a clinical trial or a programme grant) and there must be a clear case that BASO / Rosetrees support will provide additional impact.
- Data management, statistical support.
- Research consumables and other running costs directly attributable to the project.

#### **ELIGIBILITY**

The lead applicant will usually be a substantive UK consultant surgeon or a UK trainee on a rotation with guaranteed employment for the duration of the grant. We will favour principal applicants who are cancer surgeons (members of BASO), holding a PhD (or equivalent) and or a team with a track record of managing grants, delivering research studies and a strong publication record. Applications should recognise the multidisciplinary nature of cancer care and encourage associate Pls to participate, when applicable.

#### **EVALUATION PROCESS**

Research grants will be selected for funding based on their scientific quality as determined by external review, track record of the research team and potential to deliver patient benefit

We will prioritise applications that are feasibility studies and have not been previously funded as well those applications that can provide some element of cofunding to the directly incurred costs. Applications should potentially benefit a cancer patient population and show that their research could have broader applicability in the future to a wider patient population. All applications will be initially checked for eligibility. An initial triage by an internal scientific panel will select the best applications that will be taken forward for external review. Triage will be based on the scientific quality, clinical need, track record of research team and potential for further development and clinical translation.

The selected applications will then undergo external review, with the best-scored ones being shortlisted. A scientific panel will review the shortlisted applications and provide funding recommendations. Panel feedback will also be offered to the applicants upon request.

## **ABSTRACTS FOR POSTER PRESENTATIONS**

All posters will be displayed in the Reading Room, Ground Floor. Please refer to the Floor Plan for the designated poster sections.

POS	POSTER SECTION 1			
1	CWPFs for chest wall reconstruction for locally advanced or recurrent breast cancer – A systematic review and our experience.	Caitlin Murnane Jessica Wild		
5	Axillary staging in lobular breast cancer - A comparative study of ultrasound and MRI	Matthew Fung		
7	Decoding Metaplastic Breast Cancer: A Machine Learning and Transcriptomic Framework to Identify Predictive Biomarker Combinations Across Histological Subtypes	Joshua Agilinko		
15	Beyond Haematology: The Predictive and Immunomodulatory Role of Vitamin B12 in Immune Checkpoint Inhibition	Johnathan Sun		
19	Association between Anal Cancer Morphology and Clinical Outcomes	Alwin Puthiyakunnel Saji		
20	Is tumour bed boost feasible or necessary after oncoplastic breast conservation and flap volume replacement?	Siobhan Laws		
22	Correlation between LNR status in EMVI-positive versus EMVI-negative colorectal cancer	Saba Patoli		
23	CONSORT Compliance of Randomized Controlled Trials in Liposarcomas: A Systematic Review	Sebastian Mitchell		

POSTER SECTION 2		
27	Assessing the role of natural language processing in cancer case detection and epidemiology reporting: a systematic review and meta-analysis	Manuela Roman
28	A Cost Comparison Analysis of Environmentally Sustainable Interventions in Colorectal Surgery	Rabiya Aseem
32	RASSF1A Methylation and Survival Outcome in Retroperitoneal Leiomyosarcoma	Michael Wong
34	Integrating Methylomic and Fragmentomic Profiling in Soft Tissue Sarcoma: Unravelling Novel Epigenetic Signatures	Michael Wong
35	Systematic Review of Artificial Intelligence-Based Clinical Decision Support Systems in Breast Cancer Multidisciplinary Teams	Fiona Wu
38	Service Evaluation of Axillary Node Localisation in the Context of Evolving Surgical Management of Low-Volume Nodal Disease	Dr Anna Longley
41	Physical activity and the microbiota in cancer- what do we already know?	Isla Veal
42	Preoperative Group & Save in Elective Breast Cancer Surgery: Necessary or Redundant? – A single-centre experience	Chimobim Aroh
43	The Plasminogen Activator System and Vascular Endothelial Growth Factor Expression in Colorectal Tumour Pathology and 15-Year Survival Analysis	Liz Baker
44	Ten-Year Survival Analysis and Mammaglobin-A Breast Cancer Expression	Liz Baker

POSTER SECTION 3		
46	Oncoplastic Reconstruction Using CWPFs: Surgical Technique and Outcomes from a Single- Centre Experience	Unnati Shah
49	The Applications of Nanoparticle Technology in Contemporary Oncological Practice.	Charlotte Rose Bairstow
51	Axillary management in microinvasive disease post-DCIS surgery: A national survey report of SLNB practice	Muhammad Salah M Ahmad
52	Outcomes of Implant Reconstruction: A 10-year DGH experience	Qin Yi Lee
53	Exploring the relationship between socioeconomic status and the treatment of metastatic colorectal cancer	Gregor Akers
54	Bridging the Gap in Undergraduate Surgical Oncology: Outcomes from a Student-Led Conference	Leah Heartin
56	Awake Breast Surgery: a viable alternative to general Anaesthesia.	Ibrahim Elzayat
57	Surgical and Oncological Outcomes Following Resection and Reconstruction of Bony Chest Wall (Ribs, Clavicle, or Sternum) for Non-Metastatic Chest Wall Sarcomas	Jessica Lei Chen
58	Impact of Partial Breast Reconstruction With Lateral Chest Wall Perforator Flaps (CWPF) on Quality of Life After Breast Cancer Treatment: Studying Patient-Reported Outcomes (PROs) Over a Long Term	Sharon Sutanto
59	Does Intramammary Tumour Location Affect Total Tumour Load in the Ipsilateral Axilla? A Single-Centre Experience Using One-Step Nucleic Acid Amplification (OSNA).	Dr Shashank Singam

POSTER SECTION 4		
60	From Wire to Wireless: SAVI Scout for Impalpable Breast Lesion Localisation in 194 Patients within an NHS Hospital Setting	Priyanka Sakarkar
61	Five-Year Outcomes of Men Discharged After Negative Investigations in the RAPID MRI-directed Prostate Cancer Diagnostic Pathway	Alicia Hunter
62	Missed Opportunities for Early Breast Cancer Detection: A National Cross-Sectional Study of Breast Self-Examination Across Syria's Collapsing Health System	Andre Torbey
63	OPG in Head and Neck Cancer Patients: A compliance audit against standard guidelines	Chinonso Ojukwu
65	Pathological response of ductal carcinoma in situ to neoadjuvant systemic therapy for invasive breast cancer	Maya Desor
68	The utility of genetic MDM-2 analysis on core biopsy to distinguish between low grade liposarcoma and complex benign lipomas	Yousif F. Yousif
70	Is age just a number? Evaluating oncologic and surgical outcomes in patients aged 80 and above with colorectal cancer.	Haseeb Haq
71	Referral patterns and surgical management of radiation induced angiosarcoma of the breast at a tertiary centre.	Gabrielle Hicks
73	The impact of breast cancer treatment on breast support requirements: a scoping review	Amy Huseyin

POSTER SECTION 5		
75	Residual Axillary Disease in the context of Breast Pathological Complete Response after Neoadjuvant Chemotherapy for Breast Cancer: A Systematic Review	Aydogan Huseyin
76	Implementation and Effectiveness of Surgical Checklists: An Umbrella Review Using the Behaviour and Implementation Frameworks	Rabiya Aseem
78	Impact Of Portal Vein Embolisation Uses In Colorectal Liver Metastases: Evidence from a Rapid Review	Mohammed Moinuddin
80	Global use and opportunities for adoption of Large Language Models (LLMs) in surgical care in 2025: A horizon scanning and consensus exercise	James Glasbey
84	Exploring the Impact of Using Portal Vein Embolisation on Outcomes of Patients Undergoing Resection for Colorectal Liver Metastases	Phuong Uyen Tran
87	Exploring HER2-low phenotype in Invasive lobular breast cancer: A Retrospective clinicopathological study	Elisa Haxhiaj
88	Mucocele of the Appendix Diagnostic and Therapeutic Challenge	Amel Guezzi
91	Substantially fewer lung cancer diagnoses during breast cancer follow up after targeted intraoperative radiotherapy compared with whole external beam breast radiotherapy in the TARGIT-A randomised trial: a 25-year update	Jayant Vaidya
93	Mental health disorders in colorectal cancer patients following postoperative complications; Results from a single tertiary centre	Georgios-Ioannis Verras
94	Psychiatric Diseases in Gastrointestinal Cancer Survivors: Prevalence and Impact on Overall Survival	Georgios-Ioannis Verras

POSTER SECTION 6		
95	Pulmonary Metastasectomy for Colorectal Cancer	Georgios-Ioannis Verras
96	Persistent Flank Pain Unveils a Rare Posterior Mediastinal Follicular Lymphoma: Diagnostic Challenges and Multimodal Imaging Insights	Georgios-Ioannis Verras
97	The distribution and pattern of metastases of colorectal cancer in a cohort of black African patients in sub-Saharan, Cameroon	Elroy Patrick Weledji
100	Evaluating Opportunistic Mammography in Women over 40: A Review of UK One-Stop Breast Clinic Guidelines	Miss Qurratulain Chougle
106	Evaluation of Re-Excision Rates Following Wide Local Excision for Breast Cancer at Northampton General Hospital in 2024: A Retrospective Audit	Ibrahim Rajab
107	Patient-Reported Satisfaction with Radiation Oncology Information Following Breast-Conserving Surgery: A Comparative Analysis	Dr Anna Longley
108	Menopausal hormone therapy for breast cancer patients: what is the current evidence?	Dr Sarah Glynne
109	Quality Indicators of Pathology and Laboratory Medicine in Cancer: A Systematic Review	Miss Sai Kalpitha Eragamreddy
110	Cumulative local recurrence rate is a misleading and non-representative outcome measure for early breast cancer trials	Jayant Vaidya
111	A novel methodology using direct patient contact and UK national registries to collect long- term data from randomised trials: extended follow up of the TARGIT-A trial of intraoperative radiotherapy for breast cancer (TARGIT-X)	Jayant Vaidya

POSTER SECTION 7		
114	A comparison of transperineal prostate biopsy learning curves: with and without transrectal prostate biopsy experience.	Susan Cull
115	Antibiotic Prophylaxis in Template Prostate Biopsy under Local Anaesthetic	Jessica Ruth D'souza
116	A Systematic Review and Meta-analysis on the prognostic impact of imaging detected Tumour Deposits	Harpreet Kaur Sekhon Inderjit Singh
117	COVID impact on colorectal cancer diagnosis and treatment	Alexei Makhort
119	Fast Track 5: A Tool Aiming to Reduce Time to Diagnosis for Patients Presenting via ED with Symptoms of Ovarian Cancer	Miriam Toolan
124	Primary metastatic cardiac synovial sarcoma obstructing the pulmonary trunk	Georgios-Ioannis Verras
126	Does obesity lead to higher positive surgical margins in patients undergoing robotic-assisted radical prostatectomy for non-metastatic prostate cancer?	Miss Sai Kalpitha Eragamreddy
127	Current Landscape and Clinical Outcomes of Neoadjuvant Therapy in Pancreatic Ductal Adenocarcinoma: A Population-based Analysis from the Association of German Tumor Centers	Jannis Duhn
129	Safety and cost of hospitalisation of patients with obesity undergoing robotic-assisted radical prostatectomy	Harry Roome
130	Evaluating the Quality of Operative Documentation for Laparoscopic Appendicectomies in Compliance with GIRFT guidelines at a district general hospital: a closed loop audit	Sonam Patel

POSTER SECTION 8		
132	Abdominal Wall Dermatofibrosarcoma Protuberans: An Illustrated Surgical Approach With Slow Mohs	Chritian Asher
133	International multispecialty e-Delphi consensus on the prevention of well-leg compartment syndrome in abdominopelvic surgery	Chukwuemeka Uzoma
134	The Sarcoma Diagnostic Spoke Data: First look into the complexities involved in investigation for soft tissue sarcoma	Thin Swe
136	Surgical strategies and outcomes among patients of Carcinoma Gallbladder – A single centre experience from North India	Ashwati Rajiv
137	Incidence of colorectal cancer in patients presenting with acute diverticulitis and final patient outcomes over a 5-year period	Minahil Arshad

# Improving patient outcomes for solid cancers

Surgery remains the cornerstone of treatment for most solid cancers - supported by radiology, pathology, radiation and systemic therapy.

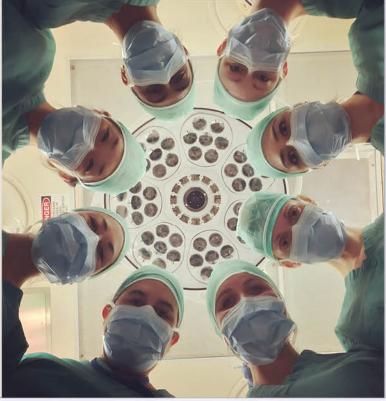
BASO~ACS Survey: Help identify key areas to improve surgical oncology services across the UK.

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- A 20cm long, 17mm thin X-ray tube for intra-cavity access
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   CXB Phase III Trial called OPERA



Website: https://www.arianemedicalsystems.com

Contact: Mark Davies-Cousins - sales@arianemedicalsystems.com

#### SPONSORS ACKNOWLEDGEMENT

Support grants are provided towards the BASO programme, which has been designed independently by the BASO~ACS Scientific Meeting Committee. BASO~ACS appreciates the support from all our sponsors listed below.



Ariane Medical is a clinically lead company. Born of a 2005 request to develop a new system capable of delivering a High Curative Dose of Low Energy X-rays directly to colorectal tumours; known as Papillon Contact X-ray Brachytherapy (CXB) technique.

Papillon (CXB) offers patients with lower rectal tumours a "Stoma free" solution, important for their physical and mental wellbeing, treating thousands of patients in the UK & across Europe.

Ariane's new Papillon+™ X-Ray Brachytherapy system has taken our market leading High-Dose Rate, Low-Energy methodology and successfully applied it to Superficial Skin cancers and Interoperative Radiotherapy (IORT) applications, including IORT boost for Breast Cancer patients.

With new NICE guidance expected this year linked to OPERA trial protocols (5yr pub: Lancet Feb 2025 showing up to 96% stoma free survival) and the ability to deliver the TARGIT trial 20Gy Dose in <120seconds (pub: November 2022). Papillon CXB is the fastest growing innovation for the treatment of accessible cancers.

Designed to work both in the operating room and the brachy suite, the Papillon+™ is small, mobile & battery powered, reducing installation costs whilst increasing your curative cancer options.

Now part of the Clerad Group, who's products include Gamma-Sup II, a high sensitive probe for radioguided breast surgery, including sentinel lymph node detection & seed technique, Ariane and Clerad are building global solutions for the entire continuum of cancer care.

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As a new generation medical device company, Applied Medical is equally committed to improving the affordability and accessibility of high-quality healthcare. We are proud to have a significant and sustainable impact on healthcare by delivering technologies that enhance clinical care and satisfy the pressing economic needs of our customers.

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Each year Applied Medical dedicates, on average, 20% of our revenue to product development, as well as to projects that increase the eViciency of our manufacturing operations. By maintaining a high commitment to R&D, we are able to fuel the continuous development of new technologies to advance healthcare.

As part of our commitment to innovation, we have a portfolio of more than 650 medical devices and a pipeline filled with the next generation of breakthrough technologies for minimally invasive surgery. Our advanced technologies enable surgeons to provide their patients with enhanced clinical outcomes.

Founded in 1987, Applied Medical is a rapidly growing, global organization with corporate headquarters in Southern California (United States) and European headquarters in Amersfoort (Netherlands). We are proud to provide our products and unique business model to more than 75 countries.



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## **GENERAL INFORMATION**

#### **Registration Desk**

The Registration Desk is located in the Main Hall and will be staffed from 8am to 6pm. Delegates are required to sign the register on the day.

#### Security

Delegates are required to wear their name badges at all times whilst in The Law Society building, and to ensure that no bags or items of luggage are left unattended at any time.

#### Cloakroom

Cloakroom facilities are available on the ground floor of the venue. Delegates may deposit bulky items and luggage.

#### CPD

The Association of Surgeons of Great Britain and Ireland (ASGBI) has awarded 6 CPD points for Day 1 and 6 CPD points for Day 2 of the meeting. See page two for more information.

#### **Evaluation Form**

Delegates are request to complete an online evaluation form. Please see the info on page two of this programme.

#### **Lunch and Refreshment**

Lunch and refreshments are served in The Reading Room (Ground Floor) at the times listed on the programme.

#### **Annual Dinner**

The BASO Annual Dinner will be held in the Smoking Room (First Floor), at The Athenaeum Club, 107 Pall Mall, London SW1Y 5ER at 6.30pm onwards. Dress: Smart or Business Suit. Attendance at dinner is by tickets only, purchased in advance. A small number of tickets may be available on the day but this cannot be guaranteed and delegates wishing to attend are strongly advised to obtain their tickets when registering for the conference.

#### Posters

Those abstracts selected for poster presentations will be on display in The Reading Room (Ground Floor).



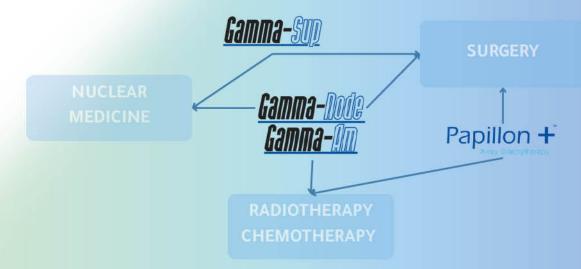


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# A rapid, life-changing treatment for rectal cancer



Derbyshire company has developed a rapid X-Ray treatment system that prevents the need for life-changing surgery for colorectal cancer patients.

Ariane Medical Systems Itd, based in Alfreton, has developed a medical device used in ground-breaking research, transforming the landscape of colorectal cancer treatment.

Ariane Medical Systems Itd developed a low energy (50KvP), high dose-rate X-ray delivery platform called Papillon Contact X-ray Brachytherapy (CXB). It was used in a multicentre, international trial, which looked to offer patients a non-surgical option in the battle against colorectal cancer.

Ariane's Papillon+™ X-ray Brachytherapy System has emerged as the pioneering technology in its field, delivering targeted curative treatment that significantly reduces the need for radical surgical interventions.

## BREAKTHROUGH IN RECTAL CANCER TREATMENT

A recent clinical trial on the effectiveness of Papillon CXB, called OPERA, has demonstrated that operable patients diagnosed with rectal cancer up to and including T3a-b can benefit from a less invasive approach using the Ariane Medical Systems Papillon+™ X-ray Brachytherapy system. Traditionally, rectal cancer treatment involves major surgery, often leading to lifealtering consequences such as permanent stomas, which require significant lifestyle adjustments for the patient. However, this cutting-edge treatment and technology provides a Total Neo-adjuvant Treatment (TNT) alternative that preserves quality of life.

The study, widely reported in major media outlets such as BBC News and *The Independent*, highlights the success of Papillon Contact X-ray Brachytherapy (CXB) in preventing the need for



extensive surgical procedures. The findings indicate that this innovative approach delivers precise, high-dose radiation directly to the tumour site, effectively eradicating cancer cells while sparing healthy tissue.

#### **FUTURE DIRECTIONS**

Given the observed benefits of Papillon CXB in the OPERA trial, further research is underway to explore its role in combination with systemic therapies for more advanced rectal cancers. With the five-year results published at the start of 2025, the future for the Papillon CXB treatment, patient choice and the Ariane Medical Systems Papillon+™ X-ray Brachytherapy system looks very positive.

#### **ABOUT ARIANE MEDICAL SYSTEMS LTD**

Ariane Medical Systems Ltd is a provider of advanced radiotherapy solutions, dedicated to improving cancer treatment outcomes through provision of innovative and clinically proven technologies. The Papillon+™ X-ray Brachytherapy System is designed to deliver targeted, high-dose 50 kVp radiation directly to the tumour while preserving healthy tissue, offering patients effective treatment options with reduced morbidity.

As the national and international interest in the Papillon CXB treatment and Papillon+™ increases, Ariane Medical Systems Ltd are keen to work with local precision industries to upscale production and distribution. It is also very keen to work with local talent, be that via apprenticeships in engineering straight from college or university, or skilled workers in electronic engineering, medical physics/radiographers and technical medical device sales/servicing professionals.

#### CONTACT:

Mark Davies-Cousins Vice President of International Sales sales@arianemedicalsystems.com





# BRITISH ASSOCIATION OF SURGICAL ONCOLOGY

The Association for Cancer Surgery



Thank you for attending this year's meeting. We hope that you have found it both informative and enjoyable.

## **NEXT YEAR'S MEETING WILL BE HELD ON:**

5th-6th October 2026

at The Law Society, 113 Chancery Lane, London,

The meeting theme will be "Evolution from Scalpel to Software - where tradition meets transformation"

CALL FOR ABSTRACTS WILL OPEN IN JANUARY 2026!



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