

FINAL PROGRAMME



ALSGBI & ALTS Annual Scientific Meeting
Monday 7 & Tuesday 8 November
Hilton Newcastle
Bottle Bank | Gateshead NE8 2AR



@ALSGBIAcademy

ALSGBAND1 #ALS2022

The UK & Ireland's No.1 Professional Association in the field
of Laparoscopic, Robotic & Technology Enhanced Surgery



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CONFERENCE VENUE

Hilton Newcastle
Bottle Bank, Gateshead NE8 2AR

INDUSTRY EXHIBITION

The ALSGBI Industry Exhibition will be held in the Gateshead Suite, Ground Floor, throughout the meeting.

Industry Exhibition Opening Times
08:30–19:10 Monday 7 November 2022
08:30–17:00 Tuesday 8 November 2022



ALSGBI EXECUTIVE

President	Mr David Mahon
President Elect	Professor Tan Arulampalam
Honorary Secretary	Professor Nader Francis
Honorary Treasurer	Professor Tan Arulampalam
Director of Education	Mr Altaf Awan

MEMBERS OF COUNCIL

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Northern & Yorkshire Region	Professor Viswanath YKS
Oxford & Wessex Region	Professor Jim Khan
South & West Region	Mr Simon Higgs
Trent Region	Mr Imran Bhatti
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CONFERENCE MANAGEMENT



Mrs Jennifer Treglohan
Executive Director



Mrs Sarah Williams
Director of Fundraising


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Association of Laparoscopic Surgeons
of Great Britain & Ireland
@ The Royal College of
Surgeons of England
38–43 Lincoln's Inn Fields
London WC2A 3PE

The ALSGBI Council wishes to thank all Industry Partners and in particular:

Johnson & Johnson for sponsoring the ALSGBI Laparoscopic Surgery Training Day held at DASH (Dinwoodie Assessment and Simulation Hub) Wansbeck General Hospital, Northumbria on Sunday 6 November. A special thanks also to Inovus Medical and Karl Storz for providing additional product support.

Training Day sponsored by  **ETHICON**
Johnson & Johnson SURGICAL TECHNOLOGIES

Supported by  **Inovus** Medical
 **STORZ**
KARL STORZ — ENDOSCOPE

Karl Storz for sponsoring the live links on Monday 7 November and for all the hard work involved in planning this event.



Arthrex for providing their Mobile Skills Training Lab for the LapPass® Test Centre on Monday 7 and Tuesday 8 November.



The European Association for Endoscopic Surgery for supporting the EAES Lecture and the 2022 David Dunn Prize for the best oral abstract.



The Journal of Surgical Simulation for the second best oral abstract prize.



PARTNERS 2022/2023

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Product Information

The da Vinci X and da Vinci Xi Surgical Systems are class IIb medical devices.
Refer to complete mandatory statements available on the booth.

The Vessel Sealer Extend is a class IIb medical devices.
Refer to complete mandatory statements available on the booth.

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PRESIDENTIAL INTRODUCTION

Dear Members & Delegates

Last year we just managed to sneak in our ASM between bouts of COVID without having to resort to a virtual meeting again. This year we are hoping to return to normality. The title is 'Back to the future 2' – once again we are hoping to take a look at both where we are now and what we have to look forward to in the future. We are jumping straight in with an early morning meeting on The Metaverse before continuing our traditional format of live operating on the first day followed by scientific content on day 2.

I am very grateful to Professor Viswanath YKS, who, with his local colleagues, has put a lot of effort into setting out a schedule of operations to showcase to us all, together with Karl Storz for making the live link possible. The first day ends on a collaborative session with our sister society, IAGES, followed by dinner in the rooftop restaurant of the spectacular BALTIC, where you will be able to get together with colleagues and friends. The scientific section follows on the second day with papers, posters and video sessions from our members together with invited lectures and a very interesting 'Tomorrow's World' symposium. Our AGM will be held at lunchtime and the congress will conclude with presentations from previous travelling scholarship winners and the prize giving session.

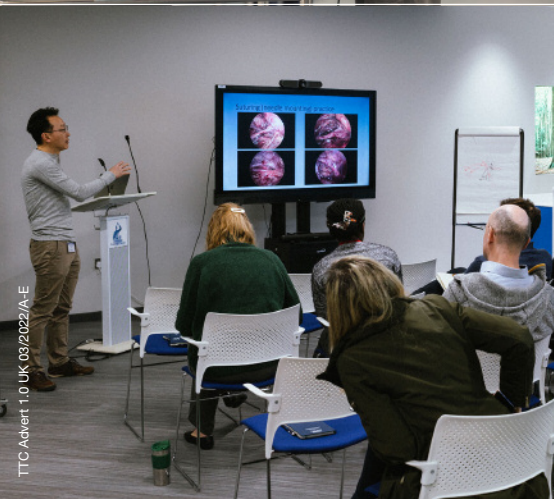
As usual the meeting will be preceded by our training day, organised by our Director of Education, Mr Altaf Awan, together with Professor Nader Francis, Professor Chelliah Selvasekar, Mr Jawad Ahmad, Professor Jim Khan. This year the training day will be split over two sites and these are kindly sponsored by ETHICON at DASH and by Intuitive at The Griffin Institute. As always, LapPass® assessments will also be bookable during the meeting in the mobile skills laboratory kindly provided to us by Arthrex.

Thank you to all our sponsors, our hard-working management team, our members and all conference delegates. I look forward to seeing you all in person at the meeting.

Mr David Mahon
ALSGBI President



Mr David Mahon
ALSGBI President



For more information, or to make a booking, please scan the QR Code below:



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STORZ
KARL STORZ – ENDOSKOPE

ORGANISER'S WELCOME

Dear ALSGBI Members, Invited Faculty, Trainees & Delegates

Welcome to the picturesque North-East of England and the ALSGBI 2022 Annual Scientific Meeting. The Council shortlisted a few themes for this scientific meeting and chose Back to the Future Part 2. It was more than a decade ago, the committee chose this theme and the executive team felt to revisit the same. After the overwhelming 2021 London meeting, I am certain we will showcase an equally good and extraordinary meeting this year.

ALSGBI has stood the test of time for more than nearly three decades, been instrumental in introducing new technology and continues to showcase live surgery. ALSGBI has been successful in training and teaching nationally for more than a decade, and implementing LapPass® to advance minimal access surgery is itself a huge accomplishment.

This year, as part of a three-day programme, Sunday 6 November, will be a training day, where robotic training for senior registrars and young consultants will be undertaken at the Griffin Institute in London. The laparoscopic intermediate to advanced training and LapPass® for registrars and fellows will be conducted at Wansbeck Hospital's DASH Training Unit. This is overseen by ALSGBI's Education Director, Mr Altaf Awan along with established robotic surgical faculty Professor Jim Khan, Professor Nader Francis and Professor Chelliah Selvasekar. This year as a part of introducing new technology focusing on advanced simulation and instrumentation, we are proud to present for the first time in the UK, from J&J, the Syndaver Simulator and a station for articulated (Artsential) instruments. I hope both trainees and faculty will benefit.

Monday, 7 November 2022, will be full of live and as-live surgery, presented by many renowned robotic and minimal access surgeons who plan to cover nearly 20 procedures. The live surgery will be aired from integrated R1 Karl Storz theatres at the James Cook University Hospital, Middlesbrough. The day will start with a breakfast session, capturing future technology, artificial intelligence (AI) and training through the theme of 'Metaverse'.

The third day, Tuesday 8 November 2022, will be full of mini-symposia, video and oral presentations, key lectures and award sessions. This year the ALSGBI welcomes IAGES faculty led by President Professor LP Thangavelu, strengthening links and collaboration on further endoscopic and minimal access surgery. Hitherto, intercontinental webinars have been a huge success.

I look forward to seeing you all there for another unforgettable meeting.

On behalf of the ALSGBI
Your Host and Organising Chair
Professor Viswanath YKS



WELCOME FROM THE ALTS CHAIR

Dear ALTS Members & Delegates

Once again, welcome to all the ALTS Members. This has been another year of change and challenge for us all. Whilst many of us are recovering from our redeployment experiences, we are back into working harder and faster. The pressure upon our services to perform above and beyond is, in some places, very challenging and exhausting. I wish you all good health and continued resilience to get you through.

Last year at conference, I moved away from our usual breakout format in order to benefit from the teaching of juniors' sessions in the live operating. I know that some of you felt unhappy about that so, this year we are back to our own break out session on the first afternoon.

I have, I think, developed another programme that you will enjoy. We are going to explore our feelings and experiences around redeployment through a Schwartz round facilitated by a trained Schwartz round conductor. Following on from this, I want us to discuss civility in the workplace and how micro conversations can change the whole day. I look forward to another interactive, thought-provoking afternoon. In line with my new role, we are also going to touch on the new patient safety framework and how we report on incidents in our own workplace. Patient safety is the responsibility of all and we need to learn from those near misses rather than wait for the single catastrophic never event!

I would like to thank our Industry Partners and in particular Lawmed, who, once again are providing sponsorship for ALTS Members, not attending the conference dinner, to benefit from their own dinner. Please do visit the industry stands, speak to those manning the stands and learn how their equipment works and its benefits; this helps you to be informed when discussing instrumentation with your surgeons and procurement managers once you are back at work.

I am really looking forward to seeing you all again this year and, as always, please feel free to contact me if you require any information or have an idea for future discussion.

With best wishes

Mrs Debbie Gooch
ALTS Chairperson



RESUME OF SPEAKERS

PROFESSOR SHAFI AHMED

Professor Shafi Ahmed is a multi-award winning surgeon, teacher, futurist, innovator, and entrepreneur. He qualified at King's College London and completed his surgical training in London before being appointed at the Royal London Hospital. He was a previous council member of the RCS England and currently sits on the NHS assembly advising on the long-term plan. He is a 3x TEDx and an international keynote speaker having delivered over 350 keynotes in over 35 countries on innovation, digital surgery and the digital transformation of health. He is honorary professor of practice at UCL Global Business School for Health and visiting professor at Imperial College. He is also faculty at Singularity University in California. He has been awarded 5 honorary professorships and 5 honorary doctorates for his work on global health and education. He was the recipient of the silver scalpel award as best national trainer in surgery in 2015. In 2018 he was awarded the Future NHS award for NHS70 by members of parliament. In 2017 he was the top British Asian star in Tech. He has been an advisor to the Abu Dhabi Ministry of Health to help deliver innovation and digital health and he is the Vodafone Connected Health/5G Ambassador and sits on the board of The Centre for Health a joint venture between Deloitte and Vodafone across Europe. He is the global ambassador of Rods and Cones and previously has been an advisor for the Abu Dhabi Ministry of Health. He co-founded the GIANT health summit in London bringing together a community of 200,000 digital health innovators/entrepreneurs. He is one of the top 20 global influencers in digital health and innovation and was a HIMSS Future50 clinical leader in 2020. He has cofounded Medical Realities, an XR education company and is the worlds first chief medical metaverse officer for AIMEDIS who are building the first healthcare city in the Metaverse. He is a humanitarian and as worked in many countries including war zones and was nominated for the Nobel Peace Prize 2020 for his humanitarian work and global surgical education.



MR ANEEL BHANGU

Aneel Bhangu is an NIHR Clinician Scientist in Global Surgery and Honorary Consultant Colorectal Surgeon at the University of Birmingham, UK. After undertaking a Cancer Research UK funded PhD Fellowship at the Royal Marsden Hospital, he has developed expertise in pragmatic, multicentre, international surgical clinical trials for patient benefit. Within the NIHR Unit on Global Surgery, he leads a wide research portfolio that includes improving care to patients through evidence generation, system development, and policy change. He led the research response to patient and system effects between surgery and COVID-19, as Chief Investigator of the COVIDSurg Collaborative. (Twitter: @aneelbhangu, www.aneelbhangu.co.uk).



RESUME OF SPEAKERS

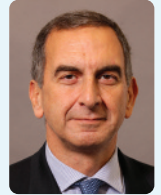
PROFESSOR LUIGI BONAVINA

Born: October 14, 1955, Tropea, Italy

Current address: Milano, Italy, Via Piercandido Decembrio 19/A

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Professor Bonavina is currently a full-professor of Surgery at the University of Milan Medical School, Milano, Italy. He is the Chief of the Division of General and Foregut Surgery at IRCCS Policlinico San Donato, and Director of the Foregut Research Center and of the Institutional Multidisciplinary Surgical Oncology Board. He graduated from the University of Padova and specialised in General Surgery and in Thoracic Surgery. As postdoctoral research fellow at the University of Chicago and Creighton University, he was involved in esophageal pathophysiology and reconstructive surgery of the foregut under the direction of Dr. Ronald Belsey, Dr. David Skinner, and Dr. Tom DeMeester. His research at University of Padova and Milano focused on esophageal surgery and disease, mucosal ablative techniques, fundoplication for Barrett's esophagus, and cancer prevention. His current research includes Barrett's esophagus, esophageal motility disorders, minimally invasive thoracoscopic, laparoscopic, and trans-oral surgical procedures, surgical oncology, robotic surgery, and surgical education. Professor Bonavina is the author/co-author of 419 publications listed in *PubMed* (total impact factor > 1000, H-index 56). He has also written more than 50 chapters for international books, including the 8th edition (CJ Yeo et al, Ed) of "Shackelford's Surgery of the Alimentary Tract" and the 6th edition (JE Richter, DO Castell et al, Eds) of "The Esophagus". Professor Bonavina is included in the list of *Top Italian Scientists*. (http://topitalianscientists.org/tis/2646/Luigi_Bonavina-Top_Italian_Scientist_in_Clinical_Sciences). Professor Bonavina is on the editorial board member of several scientific medical journals, and is a top Peer Reviewer and Academy Mentor for *Publons Web of Science*. He is also a consultant of the Italian Association for Medical Oncology and co-author of the clinical practice guidelines for esophageal cancer. Professor Bonavina is university-board certified in General Surgery and in Thoracic Surgery, and is qualified as Fellow of the European Board of Surgery (UEMS). His main interest is foregut surgery. During his career, he has performed over 2000 major surgical procedures on the esophagus, including esophagectomy for cancer and caustic ingestion, repair of paraesophageal hernia, fundoplication and magnetic sphincter augmentation for gastroesophageal reflux disease, Heller myotomy for esophageal motility disorders, and transoral septum division for Zenker diverticulum. Professor Bonavina is a Fellow of the American College of Surgeons since 1995. He is also a member of the European Surgical Association, Society for Surgery of the Alimentary Tract, American Foregut Society, International Society for Diseases of the Esophagus, OESO permanent scientific committee, World Society of Emergency Surgery, and Académie National de Chirurgie (Paris). Professor Bonavina is the current President of European Foregut Society and President of AIRES (Italian Association for Esophageal Research).



RESUME OF SPEAKERS

DR SUNDARAM EASWARAMOORTHY

MBBS from Coimbatore Medical College with Madras University, gold medals in all the subjects in the final year; MS post graduate from Coimbatore Medical College 1988 and secured the Best Outgoing Student Gold Medal; Higher Surgical training in UK from 1991 for 10 years and awarded FRCS (Edinburgh), FRCS (Glasgow), FRCS (England), CCST (UK), presently Consultant Surgeon and surgical gastroenterologist, Lotus Hospital, Erode

Also

- President Elect, IAGES
- Advisor, IAGES Endoscopy board
- Examiner for MRCS, Royal College of Surgeons of Edinburgh.
- Hon Professor of IMA AMS HQ 2022-27
- Editorial Board Member JMAS
- Member of ASI, SGEI, ACRSI

Books /Publications

- Author and Editor of following books
Art and Science of Endoscopy 2018
Art and Science of Colonoscopy 2021
Hand book of Surgery 2016
- Co Editor for Textbook of Laparoscopy and Manual of Therapeutic Endoscopy
- Published several articles in JMAS and IJS and presented several orations and lectures across the globe
- Taught art and science of Endoscopy for more than 2,000 surgeons and surgical postgraduates across India



DR GARY GUTHART

Gary S. Guthart, Ph.D., is chief executive officer at Intuitive and a member of the board of directors, roles he has held since 2010. He draws from more than 25 years of medical, engineering, scientific, and management experience. Dr. Guthart joined the company as part of the first engineering team in 1996 as a control systems analyst. He was promoted to vice president of engineering in 1999, senior vice president of product operations in 2002, and four years later, he was appointed president and chief operating officer. Before joining Intuitive, Guthart was part of the core team developing foundational technology for computer-enhanced surgery at SRI International (formerly Stanford Research Institute), a renowned nonprofit scientific research organization. While at SRI, he also developed algorithms for vibration and acoustic control of large-scale systems. Guthart's first scientific experience came early in his career in a Human Factors Lab at NASA, supporting a team studying human performance assessment of pilots. Guthart is on the board of directors for Illumina and is also a member of the board of directors for the Silicon Valley Leadership Group. Guthart received a B.S. in engineering from the University of California, Berkeley. He earned an M.S. and a Ph.D. in engineering science from the California Institute of Technology.



RESUME OF SPEAKERS

PROFESSOR DIETER HAHNLOSER

Professor Dieter Hahnloser is Head of Coloproctology Surgery at the University Hospital in Lausanne, Switzerland. Dieter is the former chair and a current member of the education committee of the ESCP (European Society of Coloproctology) and Head of the Divisions of Coloproctology of the UEMS which runs the EBSQ Coloproctology examinations in Europe. He is the President of the Swiss College of Surgeons. Dieter is Senior Editor of Colorectal Disease. His clinical and research interests are minimally invasive treatment of IBD and rectal cancer, including robotic surgery since 2012, and also surgical education using virtual reality simulators.



MR SIMON HIGGS

Mr Simon Higgs is a Consultant Upper GI Surgeon and Clinical Lead at the Three Counties Oesophagogastric Centre at Gloucestershire Hospitals NHS Trust. He specialises in minimally invasive oesophagogastric cancer surgery, bile duct exploration, primary and revisional anti-reflux surgery and the surgical management of achalasia. He has developed and runs the endoscopic ultrasound service in Gloucestershire and is now leading the implementation of the CMR Versius robotic surgery programme in Gloucestershire Royal Hospital. The Trust is the first UK location to start using the Versius platform for Upper GI Surgery and he has now performed the first fundoplication and cardiomyotomy in the UK. Mr Higgs represents the South West on the Council of the ALSGBI.



PROFESSOR JIM KHAN

Jim Khan is a consultant surgeon at Portsmouth Hospitals NHS Trust and Professor of Surgery at the University of Portsmouth. His training included senior registrar at Basingstoke with Professor Heald, the National Laparoscopic Fellowship at Colchester (UK) with Professor Motson and a travelling clinical fellowship at Mayo Clinic Rochester (US). He also travelled to Korea for training in Robotic colorectal surgery with Professor Kim. Professor Khan has been a national trainer in laparoscopic colorectal surgery and European proctor and trainer in robotic colorectal surgery. His research interests include Clinical research in robotic colorectal cancer surgery, complete mesocolic excision for colon cancer, Quality of life and functional outcomes after low anterior resection, training in laparoscopic & robotic colorectal surgery. He is member of core working groups in robotic surgery at the RCS, ACPGBI, ALSGBI, ESCP and ASCRS



PROFESSOR SUBHASH KHANNA

Professor Subhash Khanna, MS, FRCS (Edn), FICS, FIAGES, EFIAGES, FICLS, FAGIE
Selected Dr. B. C ROY NATIONAL AWARD - 2017

Present Affiliation: Chief, Department of Minimal Access, GI and Robotic Surgery; Swagat Super Speciality Surgical Institute, Guwahati, Assam, India; Honorary Visiting Professor: GSL Medical College, Rajahmundry.

Founder President-Association of Robotic and Innovative Surgeons (ARIS) (2022-2027).

Trustee and Past President-Indian Association of Gastrointestinal Endo surgeons (IAGES); International Academic Convener-IAGES 2018-2022; Editor (Flexible Endoscopy) JMAS-Journal of Minimal Access Surgery; Chief Editor, Recent Advances in Minimal Access Surgery; Congress President & Organisation Chair, World Congress of Endoscopic Surgery, WCES2024.

Awards & Achievements: Recipient of many prestigious orations and awards including Santokh Singh Anand Oration (ASI-2014), GP Sharma Oration and RH Karmakar Oration (ICS-2016), Professor Chandramohan Anderson Oration (ASI 2018), Professor UC Goswami 3rd Memorial oration (ASI-2018). Over 180 publications and presentations at national and international level including chapters in various text books and journals.



RESUME OF SPEAKERS

DR VENKATESH MUNIKRISHNAN

Dr Venkatesh Munikrishnan is one of Chennai's top colorectal surgeons with an illustrious career spanning over 26 years. He completed his MBBS at Sri Ramachandra Medical College and Research Institute, Chennai in 1995. Following this he moved to the UK in 1996 for his specialist training in surgery at Cambridge University Teaching Hospitals. Dr Munikrishnan spent a significant portion of his career accruing international exposure and training. In 2000, he was appointed as Clinical Research Fellow at the University College London to undertake research into screening for colorectal cancer. His work was successfully published in reputed medical journals and presented at various international meetings. He was also awarded the Membership to the Royal College of Surgeons (MRCS) of Edinburgh in 2000. In 2003, he was appointed as Specialist Registrar in General/Colorectal Surgery to the UK South West Higher Surgical Training Programme. Over the years, Dr Munikrishnan has developed a keen interest in the management of all colorectal diseases as well as the emerging role of robotics in colorectal surgery. He is currently Clinical Lead and Consultant Colorectal Surgeon at the Institute of Colorectal Surgery, Apollo Hospitals (Main), Greams Road, Chennai.



PROFESSOR BIJENDRA PATEL

Professor of Surgery & Director of Laparoscopic Surgery and Surgical Skills at Queen Mary University of London. He is also Consultant Upper GI Surgeon at UCLH and Barts Health NHS Trust London, UK. His clinical expertise includes Laparoscopic Surgery and Upper GI Surgery for benign and malignant diseases. He is a world leader in integrating technology enhanced learning for surgical education. In October 2005 created the world's first Masters course in acquiring surgical skills by virtual reality simulation to 'Globalise And Fast-Track' Surgical Training. He has also pioneered the concept of 'Hands on Laparoscopic Surgical Training On-line' for democratisation of surgical education by launching the world's first immersive distance learning Master's course in 2018 based on ALSGBI LapPass® competency-based training model and surgical simulation along with use of multimedia platform including VR, eLearning, Mobile phone and Portable box trainer. His main research interests include surgical simulation as a tool for acquisition and retention of surgical skills and developing technology enhanced learning curriculum for surgical training. He is also Editor in Chief, Journal of Surgical Simulation and founder of Society of Surgical Simulation. Professor Patel is passionate about globalisation of surgical education and has shared his expertise as invited speaker, international chair and faculty at surgical and technology conferences globally. He enjoys rambling and hence spends weekends on long countryside walks with wife and dog called 'Masti'.



RESUME OF SPEAKERS

PROFESSOR SUNIL POPAT

Chairman & Chief Surgeon, Department of Laparoscopic, GI, Bariatric Surgery and GI Endoscopy, Nidhi Hospital, Ahmedabad, Hon Prof of Surgical Gastroenterology, GSL Medical College, AP, Honorary Surgeon to His Highness Governor of Gujarat, Immediate Past President - IAGES 2021-2022. Did MBBS in 1988 from B J Medical College, Ahmedabad;

- Did Master of Surgery - MS, from B J Medical College, Civil Hospital, Ahmedabad in 1992;
- Went to UK in 1993 for further Post Graduate Training, Worked and got Trained at London, Birmingham, Dublin in UK and Ireland;
- Did FRCS from Royal College of Surgeons of Edinburgh, Scotland, UK;
- Returned from UK in 1997 and started his Laparoscopic & GI Surgical Practice at Nidhi Hospital, Ahmedabad, India;
- Went to Prestigious Mayo Clinic, USA, 2004 for advanced Training in Colo Rectal Surgery;
- Went to Europe in 2005 for advanced Training in Bariatric Surgery;
- Professor Popat has given more than 500 talks on various Surgical Topics at various Conferences and Meetings. He demonstrated various live surgeries at more than 100 workshops. He has a very keen interest in Laparoscopic Anti-Reflux Surgery, Laparoscopic Surgeries for Hernias and Biliary Problems, Surgeries for IBD, Diverticular Diseases, Bariatric Surgeries and GI Endoscopies. He has performed more than 15,000 Laparoscopic Surgeries and more than 25,000 GI Endoscopies;
- Joined IAGES more than 2 decades ago, gradually climbed up the ladder, as EC Member, Vice President – West Zone, Honorary Secretary and President of IAGES;
- He took over the Presidency of IAGES in very difficult Time of Covid Pandemic in Feb 2021. He showed his vigour and passion by working simultaneously on Online and Onsite Platforms. During his Presidency IAGES started successfully its Academic Partnership with ALSGBI - Association of Laparoscopic Surgeons of Great Britain and Ireland, and EAES - European Association of Endoscopic Surgeons;
- As President, he ensured, 6 FALS, 3 FIAGES and 2 EFIAGES Courses across the Country. First Time IAGES started FALS Robotics under his Presidency. First Time IAGES went to Goa for FIAGES Course. In spite of the COVID pandemic, under President Popat IAGES could add 750 New Life Members;
- During his Presidency, he also introduced Safe Lap Chole Skill Courses and Lap Hernia Skill Courses for young and budding Surgeons;
- As President, He represented IAGES at World Congress in Barcelona in November 2021. He is appointed as Treasurer and Program Co Chair for forthcoming World Congress WCES 2024 in Kolkata, India;
- In addition to his IAGES Career, he also contributed to the Association of Surgeons of India as Governing Council Member for 6 Years.



RESUME OF SPEAKERS

PROFESSOR LP THANGAVELU

Professor LP Thangavelu is the Head & Director of Minimal Access Surgery in Ashwin Hospital and Chairman of Ashwin Hospital, Ashwin Cancer Centre. Currently President of the Indian Association of Gastrointestinal Endosurgeons (IAGES). which is the largest association in India in minimal access surgery with more than 10,000 life numbers. He has delivered several lectures and video demonstrations in numbers of conferences, both national and regional levels in India. Scientific Publications: Authored chapters in 4 laparoscopic surgery textbooks, authored a chapter in hernia handbook and Publication in Hernia journal accepted- awaited publication. Congress Chair- 18th IAGES National Congress 2021 and Congress Chair: 20th IAGES National Congress to be held in February 2023 at Coimbatore. As President and on behalf of IAGES, organized several fellowship courses all over India and trained 650 young surgeons in basic laparoscopic surgery, awarded fellowship (FIAGES). Organized several fellowship courses and trained 300 surgeons in advanced laparoscopic surgery and awarded fellowship (FALS). Awards received: Best Performing Surgeon Award for the year of 2014 by the government of Tamilnadu; Life Time Achievement Award by the Tamilnadu Dr MGR Medical University, Chennai: 2011, Life Time Achievement Award for the contribution to minimal access surgery by Indian Medical Association.

Surgical Educational Background

MBBS; MS(Surgery); FRCS(Glasgow); DSc-Honorary Doctorate Conferred by Tamilnadu Dr M.G.R Medical University for his work in the field of Cancer; FIAGES-Fellow of Indian Association of Gastrointestinal Endosurgeons; FICS-Fellow of Indian College of Surgeons; FAIS-Fellow of Association of Indian Surgeons; Diploma in Pelvic and Laparoscopic Surgery in KEIL, University, Germany



DR JORDAN TSIGARIDES

Dr Jordan Tsigarides is an NIHR Academic Clinical Fellow in Rheumatology. He conducts his clinical work at the Norfolk and Norwich University Hospital where he is also the virtual reality (VR) lead for postgraduate education. He has been responsible for the development and evaluation of multiple educational programmes utilising immersive technologies including VR, and has spoken internationally on use of immersive technologies in healthcare. Jordan also founded the MSK Therapeutics VR EEG Lab at the University of East Anglia, has actively co-developed VR interventions alongside industry partners for the management of chronic pain and conducted funded primary research investigating efficacy.



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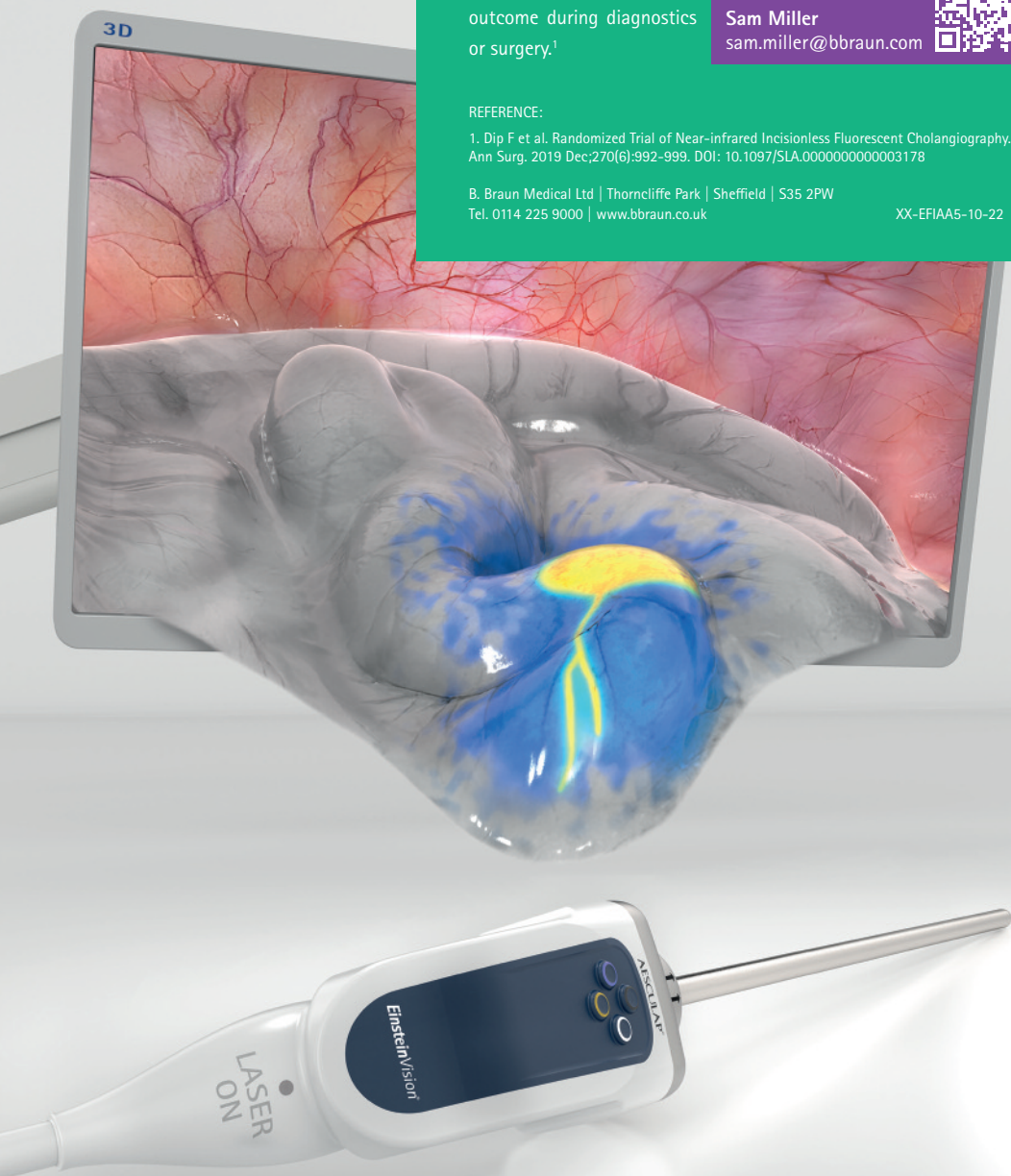


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1. Dip F et al. Randomized Trial of Near-infrared Incisionless Fluorescent Cholangiography. Ann Surg. 2019 Dec;270(6):992-999. DOI: 10.1097/SLA.0000000000003178

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ALSGBI SCIENTIFIC PROGRAMME

TIMETABLE **THE SCIENTIFIC PROGRAMME MAY BE SUBJECT TO CHANGE AT SHORT NOTICE**

08:00 – 19:10	REGISTRATION DESK OPEN FOYER, GATESHEAD SUITE, GROUND FLOOR
08:00 – 08:30	BREAKFAST MEETING PRE-BOOK MEETING ROOM 1, LOWER GROUND FLOOR A MEETING ON THE METAVERSE The future of surgical education is exciting with exponential technologies allowing remote training and simulation. As surgeons are transported from the physical world to the digital world will we eventually be represented by our own avatars and enter the surgical metaverse? Professor Shafi Ahmed (London); Professor Bijen Patel (London) Chairs: Professor Subhash Khanna (IAGES); Mr David Mahon (President) Professor Viswanath YKS (Middlesbrough)
08:30 – 19:10	INDUSTRY ENGAGEMENT INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR
	REFRESHMENT TIMES INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR
08:30 – 16:00	Tea & Coffee
12:30 – 14:00	Lunch
17:05 – 19:10	The President's Drinks Reception
09:30 – 12:30 14:00 – 16:00	LapPass® ASSESSMENTS TO TAKE PLACE IN THE ARTHREX MOBILE LAB LOCATED ON THE HILTON FORECOURT
	
09:00 – 09:15	WELCOME THE AUDITORIUM, HILLGATE ROOM, GROUND FLOOR Mr David Mahon (President); Professor Viswanath YKS (Middlesbrough)
09:15 – 09:20	PLATINUM PARTNER'S PRESENTATION A REVIEW OF ENDOSPONGE Mr Sam Miller, Senior Product Marketing Manager B. Braun Medical UK Ltd, Aesculap Division Chair: Mr David Mahon (President)
	

TIMETABLE

09:20 – 16:30
Flexible Timing

LIVE HD LAPAROSCOPIC PROCEDURES FROM THE JAMES COOK UNIVERSITY HOSPITAL, MIDDLESBROUGH Karl Storz Theatres 5 & 6



‘LIVE’ OPERATORS

Dr Jamie Barbour, Queen Elizabeth Hospital, Gateshead
Mr Gopinath Bussa, University Hospital of North Tees, Stockton on Tees
Mr James Catton, Nottingham City Hospital
Professor Anjan Dhar, Darlington Memorial Hospital
Mr Dharmendra Garg, James Cook University Hospital, Middlesbrough
Mr Talvinder Gill, University Hospital of North Tees, Stockton on Tees
Professor Andrew Gilliam, Darlington Memorial Hospital
Mr Chakri Munipalle, James Cook University Hospital, Middlesbrough



‘AS LIVE’ OPERATORS may include:

Mr Altaf Awan, Royal Derby Hospital
Professor Joel Dunning, James Cook University Hospital, Middlesbrough
Mr Raj Gowda, James Cook University Hospital, Middlesbrough
Mr Simon Higgs, Gloucestershire Royal Hospital
Mr Arul Immanuel, Royal Victoria Infirmary, Newcastle
Mr Madan Jha, James Cook University Hospital, Middlesbrough
Professor Kamal Mahawar, Sunderland Royal Hospital
Dr Venkatesh Munikrishnan, Apollo, India
Mr Ian Paul, James Cook University Hospital, Middlesbrough
Mr Anil Reddy, James Cook University Hospital, Middlesbrough
Professor Viswanath YKS, James Cook University Hospital Middlesbrough



From 09:20

MORNING OPERATING

TX	PROCEDURES & OPERATORS
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Theatre 5	Laparoscopic (SILS) Hemicolectomy Mr Talvinder Gill; Mr Dharmendra Garg
	Laparoscopic (SILS) Reversal of Hartmann's Procedure Mr Talvinder Gill; Mr Dharmendra Garg

Theatre 6	Endoscopic Cardiomyotomy Mr James Catton; Professor Anjan Dhar; Dr Jamie Barbour
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From 09:15 Moderators: Professor Tan Arulampalam (Colchester)
Mr Joshua Clements (Ulster); Mr Arul Immanuel (Newcastle)
Mr Neil Keeling (Bury St Edmunds); Miss Tamsin Morrison (Cambridge)
Professor Sunil Popat (IAGES); Professor Chelliah Selvasekar (Manchester)
Roving: Ms Christine Intrator (Bolton); Mr Javed Latif (Derby)
Miss Anna Palepa (Colchester); Mr Graham Whiteley (Bangor)
Twitter: Mr Javed Latif (Derby)

TIMETABLE

Until 16:30	AFTERNOON OPERATING	
	TX	PROCEDURES & OPERATORS
	Theatre 6	Laparoscopic Cardiomyotomy Mr James Catton; Mr Gopinath Bussa Laparoscopic Cholecystectomy Trainee vs Trainer Mr Chakri Muniapalle; Professor Andrew Gilliam
	From 13:00 Moderators: Mr Andrew Day (Redhill) Professor Nader Francis (Yeovil); Mr Simon Higgs (Gloucester) Professor Jim Khan (Portsmouth); Ms Shaza Mohamed (London) Mr Rikesh Patel (Liverpool); Professor LP Thangavelu (IAGES) Mr Naga Venkatesh Jayanthi (Chelmsford) Roving: Mr Vimal Mahendran (Yeovil); Mr Graham Whiteley (Bangor) Twitter: Mr Javed Latif (Derby)	
<i>Flexible Timing Order will vary</i>	‘AS LIVE’ PRE-RECORDED VIDEOS <ul style="list-style-type: none"> • Robotic Gastric Bypass Mr Altaf Awan • Robot Assisted Minimally Invasive Oesophagectomy - Thoracic phase (Versius) Mr Simon Higgs • Right Robotic Pulmonary Segmentectomy Mr Ian Paul & Professor Joel Dunning • Robotic Colorectal Resection Mr Anil Reddy & Mr Madan Jha • Laparoscopic Anti Obesity Surgery Professor Kamal Mahawar • Robotic Oesophagectomy Mr Arul Immanuel • Laparoscopic Hiatal Hernia Repair with Anti-Reflux Surgery using Articulated Instruments Professor Viswanath YKS • Robotic Transthoracic Diaphragmatic Plication Professor Joel Dunning • Robotic Pyeloplasty Mr Raj Gowda • Robotic Colorectal Surgery Dr Venkatesh Munikrishnan, Apollo, India 	
	LIVE LINKS SPONSORED BY  THE LIVE SURGERY CAN ALSO BE VIEWED IN THE INDUSTRY EXHIBITION	
16:30 – 17:00	INTUITIVE SURGICAL LECTURE Mr Gary Guthart, CEO, Intuitive Surgical, USA Chairs: Professor Nader Francis (Yeovil); Mr David Mahon (Taunton)	
17:00 – 17:05	ANNOUNCEMENT OF THE TOP 2 POSTERS FOR PRESENTATION & PRESIDENT’S ROUND-UP OF THE DAY Mr David Mahon (ALSGBI President)	

INTUITIVE

TIMETABLE

17:05 – 18:10	IAGES CONNECTION The purpose of this session is to introduce IAGES (Indian Association of Gastrointestinal Endosurgeons) to UK surgeons and compare surgical practices and lessons learned	
17:05 – 17:15	IAGES & ALSGBI COLLABORATIVE & FUTURE DIRECTION Professor LP Thangavelu, IAGES President	
17:15 – 17:30	ERCP & SPYGLASS, CHOLANGIOSCOPY FOR GI SURGEONS Professor Subhash Khanna, IAGES Executive	
17:30 – 17:45	ENDOSCOPY TRAINING FOR SURGEONS; IAGES STANDPOINT Dr Sundaram Easwaramoorthy, IAGES President Elect	
17:45 – 18:00	IPOM PLUS: AN UPDATE ON THE MANAGEMENT OF ABDOMINAL WALL HERNIAS Professor Sunil Popat, IAGES Past President	
18:00 – 18:10	QUESTIONS & ANSWERS SESSION Chairs: Mr David Mahon (Taunton); Professor Chelliah Selvasekar (Manchester) Professor Viswanath YKS (Middlesbrough)	
17:05 – 19:10	THE PRESIDENT'S DRINKS RECEPTION & INDUSTRY ENGAGEMENT INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR	
19:15	DEPARTURE, ON FOOT, TO THE CONFERENCE DINNER OR THE ALTS MEMBERS' EXCLUSIVE EVENT	
19:30 – 22:30	CONFERENCE DINNER PRE-BOOK Six Restaurant at BALTIC Centre for Contemporary Art, Newcastle Quayside South Shore Road, Gateshead NE8 3BA After Dinner Speaker: Mr Robbie Glen, Former HM Prison Governor will entertain you!	
19:30 – 22:00	ALTS MEMBERS' EXCLUSIVE EVENT PRE-BOOK ALTS Members are invited to the fabulous Babucho Bar Restaurant & Lounge Club, Lower Dean Street, Newcastle Upon Tyne, NE1 3JD This event is kindly sponsored by LawMed	

ALTS SCIENTIFIC PROGRAMME

TIMETABLE

08:00–12:30	ALTS delegates are welcome to attend the ALSGBI Annual Scientific Meeting
12:30–14:00	REGISTRATION & LUNCH INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR Time to meet with the leaders of industry – your chance to take part in the highly competitive ‘Industry Challenge’ – all delegates to compete!
14:00–14:05	WELCOME & INTRODUCTION: Mrs Debbie Gooch (ALTS Chair) MEETING ROOM 1, LOWER GROUND FLOOR
14:05–15:30	SCHWARTZ ROUND DISCUSSING POINTS OF VIEW OF STAFF RELOCATED TO ANOTHER PLACE OF WORK DURING COVID19 Ms Victoria Harding (Middlesbrough); Ms Anna Ireland (Middlesbrough) Chair: Ms Jackie McSweeney, Patient Safety Manager (ESNEFT)
15:30–15:45	TEA, COFFEE & INDUSTRY ENGAGEMENT INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR
15:45–16:30	CIVILITY IN THE WORK PLACE AND ITS EFFECT ON TEAM WORKING Mrs Deborah Gooch (ALTS Chair)
16:30–19:10	Time to meet with the leaders of industry – your chance to take part in the highly competitive ‘Industry Challenge’ – All delegates to compete!
17:05–19:10	THE PRESIDENT’S DRINKS RECEPTION INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR
19:15	DEPARTURE, ON FOOT, TO THE CONFERENCE DINNER OR THE ALTS MEMBERS’ EXCLUSIVE EVENT
19:30–22:00	ALTS MEMBERS’ EXCLUSIVE EVENT PRE-BOOK Babucho Bar Restaurant & Lounge Club, Lower Dean Street Newcastle Upon Tyne, NE1 3JD Exclusive Event! Pre-booking essential as spaces are limited

EVENING SOCIAL PROGRAMME

MONDAY 7 NOVEMBER



17:05–19:10 | The President's Drinks Reception

Mr David Mahon, our President, and the ALSGBI Council are looking forward to extending a warm welcome to all delegates at this drinks reception in the Industry Exhibition, located in the Gateshead Suite of the Hilton. It will be a great opportunity to catch up with old colleagues and the ALSGBI Industry Partners.

FREE to registered delegates only (pre-book)

19:15 | Departure, on foot, to the Six at Baltic Restaurant and Babucho Bar Restaurant & Lounge Club

19:30–22:30 | Dress code: Lounge Suit

Venue: Six Restaurant at BALTIC Centre for Contemporary Art, Newcastle Quayside South Shore Road, Gateshead, NE8 3BA

This year we will be joined by Mr Robbie Glen, Former HM Prison Governor! £80 per delegate. Pre-booking essential as spaces are limited.

Our Conference Dinner will take place at the impressive Six Restaurant, which is an unrivalled private dining venue! Six is situated on the top floor of the BALTIC Centre for Contemporary Art and features floor to ceiling windows on either side, offering panoramic views of the Newcastle and Gateshead Quayside and beyond.

Six restaurant has put together a modern British inspired menu, for us, which is centred around simplicity, seasonality and sustainability.

Did you know the Baltic Centre.....

- Opened as a working flour mill in 1950 by Rank Hovis with a silo capacity of 22,000 tonnes. It was equipped with the most modern and efficient machinery of the time although the building was actually designed in the late 1930s.
- An animal food mill extension was added in 1957.
- At its height the mill employed around 300 people and about 100 were still employed when the company closed the mill in 1981.
- The attached warehouse (now demolished) stored 5,000 tonnes and it could despatch 240 tonnes of grain per hour.



- The building is 42m high (almost 138ft). It is 24m wide (almost 79ft) and 52m in length (170ft).
- The building was designed before the Second World War by Hull-based architects, Gelder and Kitchen.
- The Baltic Flour Mills served as a model for other mills built by Rank as part of a reconstruction programme after the Second World War.
- Theories about the origins of the name of the mills include being named after the Baltic Exchange in London which was the hub of wheat trading for many years or after the fact some of the grain came from the Baltic area.
- Most probably named after the Baltic Sea as other Rank Hovis Mills around the country - Ocean Mill, Solent Mill, Atlantic Mill - were named after seas or rivers. Rank's London HQ was called Baltic House.
- The building still contains the grain hoppers which are individually numbered and run almost the whole height of the building.
- Talented young architect Dominic Williams of Ellis Williams Architects won an international design competition in 1994 to convert the building.
- The Arts Council of England's National Lottery fund backed the project with £33.4 million for building costs and £1.5 million a year for five years for running costs.

THIS YEAR OUR AFTER DINNER SPEAKER IS, ROBBIE GLEN A FORMER PRISON GOVERNOR AND AN EXTREMELY ENTERTAINING AFTER-DINNER SPEAKER!



Robbie Glen's wit, timing, and ability to read an audience is incredible, he is one of the finest after-dinner speakers you're ever likely to hear. His gift for making people laugh surely qualifies him for an entry into the Guinness Book of World Records!

The son of an Ayrshire gentleman and a Renfrewshire lady, Robbie Glen was reared in Lanarkshire. He was educated at Hamilton Academy and Strathclyde University. He taught for 1 year in Blantyre before joining the Prison Service as an Assistant Governor in 1969.

Robbie Glen served as Governor of Castle Huntly Young Offenders Institution, Dungavel Prison where he was Deputy and Acting Governor, and at Barlinnie Prison, Glasgow. He was also Governor of Cornton Vale, which is Scotland's only female

establishment. He finally retired from the Scottish Prison Service on 4th September 1996.

William McIlvaney based his story "The Prisoner" in his book of short stories entitled *The Walking Wounded* on Robbie Glen after he visited him at Dungavel. In his youth, Robbie played junior football professionally, but his career was cut short tragically at an early age due to a lack of ability. He still holds the Lanarkshire Schoolboy 440 yards record, because it has now gone metric!

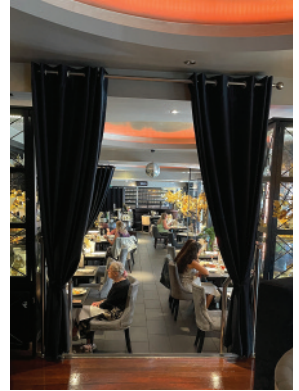
Robbie is married with 2 daughters, the younger of whom is profoundly handicapped. Robbie developed a walking aid for her with his staff and prisoners in 1981, and it is now being used in 41 hospitals and schools in Scotland to teach handicapped children how to walk.



ALTS
Members' Dinner
19:30–22:00

Babucho Bar Restaurant
& Lounge Club
Lower Dean Street
Newcastle Upon Tyne
NE1 3JD

Dress code: Smart Casual



ALTS Members only.
This exclusive event is
kindly sponsored
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theatre staff
for all their hard work.
A refundable deposit of
£20 is required to secure
your booking.
Pre-booking is essential as
spaces are limited.



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1. Ethicon, Project Floyd: Claims Metrology Report, June 2018, PRC079564B (145171-200630)

2. Ethicon, Floyd Relaunch Claims Metrology, June 2020, PRC095763A (145171-200630)

3. Ethicon, Floyd Relaunch Claims Ex-Vivo Sealing, June 2020, PRC094697A (145171-200630)

* ENSEAL™ X1 Curved Jaw has a longer jaw, longer cut length and wider jaw aperture compared to LigaSure Maryland (LF1937) (p < 0.001). In benchtop testing on porcine arteries, vessels sealed with ENSEAL X1 Curved Jaw had a 22% higher average burst pressure than vessels sealed with LigaSure™ Maryland (LF1937), (1055mmHg vs. 862mmHg, p < 0.001)

ALSGBI SCIENTIFIC PROGRAMME

TIMETABLE THE SCIENTIFIC PROGRAMME MAY BE SUBJECT TO CHANGE AT SHORT NOTICE

08:00 – 17:00	REGISTRATION DESK OPEN FOYER, GATESHEAD SUITE, GROUND FLOOR
08:00 – 08:30	BREAKFAST MEETING PRE-BOOK MEETING ROOM 1, LOWER GROUND FLOOR ON-DEMAND ROBOTICS WITH DEXTER: A NEW CONCEPT FOR LAPAROSCOPIC SURGEONS  Distalmotion Professor Dieter Hahnloser, Chief Surgeon Head of Colorectal Surgery, University Hospital Lausanne Synopsis Surgeons should be in total control of the OR, free to choose their preferred tools and techniques for every work step. This is the essence of on demand robotics, a new concept for laparoscopic surgeons. This presentation includes an introduction to on-demand robotics with Dexter, the Swiss robot, as well as a discussion of insights from day-to-day clinical use Chairs: Professor Jim Khan (Portsmouth): Professor Viswanath YKS (Middlesbrough)
08:30 – 16:00	REFRESHMENT TIMES INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR
08:30 – 09:00	Tea & Coffee
10:25 – 10:55	Tea & Coffee
12:55 – 14:10	Lunch
15:30 – 16:00	Tea & Coffee
08:30 – 17:00	INDUSTRY ENGAGEMENT INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR
08:30 – 12:30 13:30 – 15:30	LapPass® ASSESSMENTS TO TAKE PLACE IN THE ARTHREX MOBILE LAB LOCATED ON THE HILTON FORECOURT 
09:00 – 09:05	INTRODUCTION: Mr David Mahon (President) THE AUDITORIUM, HILLGATE ROOM, GROUND FLOOR
09:05 – 09:55	FREE PAPERS FROM SUBMITTED ABSTRACTS (5 PAPERS)  Chairs: Mr Rikesh Patel (Liverpool); Professor Sunil Popat (IAGES) ALL ABSTRACTS ARE PUBLISHED IN FULL IN THE ALSGBI ABSTRACT BOOK WHICH CAN BE DOWNLOADED FROM THE ALSGBI WEBSITE
09:05 – 09:15	FP 01 LAPAROSCOPIC MANAGEMENT OF ACUTE SMALL BOWEL OBSTRUCTION IN NON-SELECTED PATIENTS: OUR 10-YEAR EXPERIENCE Presenter: Miss N Petrou, Chelsea and Westminster Hospital, London, UK
09:15 – 09:25	FP 02 COMPARISON OF OUTCOMES IN SURGICAL AND ENDOSCOPIC TRANSGASTRIC CYSTOGASTROSTOMY FOR SEVERE ACUTE PANCREATITIS Presenter: Miss P Mountjoy, Derby Pancreaticobiliary, Advanced Laparoscopic & Robotic Unit, Derby, UK

TIMETABLE

09:25 – 09:35	FP 03 ROBOTIC MULTI-VISCERAL RESECTION (RMVR) FOR LOCALLY ADVANCED COLORECTAL CARCINOMA- SINGLE ONCO-SURGICAL CENTRE EXPERIENCE Presenter: Dr C Lakmal, The Christie NHS Foundation Trust, Manchester, UK
09:35 – 09:45	FP 04 ROBOTIC COLORECTAL SURGERY FOR COLORECTAL MALIGNANCY– EXPERIENCE OF FIRST 100 CASES IN A ONCO-SURGICAL CENTRE Presenter: Dr C Lakmal, The Christie NHS Foundation Trust, Manchester, UK
09:45 – 09:55	FP 05 TO ASSESS THE IMPACT OF AUGMENTED REALITY (AR) TRAINING ON IMPROVING LAPAROSCOPIC APPENDECTOMY USING OBJECTIVE PERFORMANCE METRICS Presenter: Dr D Rawaf, Inovus Medical, St Helens, UK Imperial College WHO CC, London, UK
09:55 – 10:00	PLATINUM PARTNER’S PRESENTATION INNOVATIONS IN VESSEL SEALING: ENSEAL X1 Ms Amy Pogson, Ethicon Sales Specialist Chair: Mr David Mahon (Taunton) 
10:00 – 10:25	THE ALSGBI LECTURE READY PATIENT ONE: THE POTENTIAL OF VIRTUAL REALITY WITHIN OUR MODERN NHS Dr Jordan Tsigarides, Honorary Research Fellow, School of Health Sciences University of East Anglia Chair: Professor Tan Arulampalam (Colchester) 
10:25 – 10:55	INDUSTRY ENGAGEMENT & REFRESHMENTS INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR
10:55 – 11:05	POSTER PRESENTATIONS: THE TOP 2 (5 minutes each) Chair: Mr Neil Keeling (Bury St Edmunds)
11:05 – 11:30	THE EUROPEAN ASSOCIATION FOR ENDOSCOPIC SURGERY LECTURE CURRENT DEVELOPMENTS WITH TECHNOLOGICAL ADVANCES OF THE MANAGEMENT OF GERD & HIATUS HERNIA Professor Luigi Bonavina, Professor of Surgery University of Milan Medical School Chairs: Professor Tan Arulampalam (Colchester) Professor Nader Francis (Yeovil); Professor Viswanath YKS (Middlesbrough) 

TIMETABLE

11:30 – 12:25	SYMPOSIUM - TOMORROW'S WORLD FUTURE OF SURGERY	   
11:30 – 11:35	Short Introduction by Professor Nader Francis (Yeovil)	
11:35 – 11:45	Professor Dieter Hahnloser (Switzerland) for Distalmotion	
11:45 – 11:55	Mr Simon Higgs (Gloucester) for CMR Surgical	
11:55 – 12:05	Professor Jim Khan (Portsmouth) for Intuitive	
12:05 – 12:15	Dr Venkatesh Munikrishnan (Apollo, India) for Medtronic	
12:15 – 12:25	ACADEMIC PANEL DISCUSSION Chair: Mr Jawad Ahmad (Coventry) Panel: Professor Nader Francis (Yeovil); Professor Dieter Hahnloser (Switzerland) Mr Simon Higgs (Gloucester); Professor Jim Khan (Portsmouth) Professor Subhash Khanna (IAGES); Dr Venkatesh Munikrishnan (Apollo, India) Professor Chelliah Selvasakar (Manchester) Professor Viswanath YKS (Middlesbrough)	
12:25 – 12:55	STORZ SPONSORED LECTURE UNCERTAINTIES IN CARBON REDUCED SURGERY	
	Mr Aneel Bhangu, NIHR Clinician Scientist in Global Surgery & Consultant Colorectal, General and Emergency Surgeon, University Hospital Birmingham	
	Chairs: Professor Tan Arulampalam (Colchester); Ms Shaza Mohamed (London)	
	Panel: Mr Altaf Awan (Derby); Dr Sundaram Easwaramoorthy (IAGES)	
	Mr Iain Jourdan (Guildford)	
12:55 – 14:10	INDUSTRY ENGAGEMENT & LUNCH INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR	
13:55 – 14:10	ANNUAL GENERAL MEETING AGENDA	
	1 Apologies for Absence (Professor Nader Francis)	
	2 Minutes of the ALSGBI AGM held on Tuesday 7 December 2021 at ILEC London (Mr David Mahon)	
	3 Honorary Secretary's Report (Professor Nader Francis)	
	a) Membership Report	
	b) Election Results	
	c) Announcement of the Travelling Scholarships' Winners	
	d) Key Dates:	
	1 EAES Symposium, Malta, 26-28 January 2023	
	2 IAGES 20th Annual Congress, Coimbatore, India, 9-12 February 2023	
	3 ASiT Annual Conference, Liverpool, 3-5 March 2023	
	4 31st International Congress of the EAES, Rome, Italy, 20-23 June 2023	
	5 ALSGBI Laparoscopic & Robotic Surgery Training Days Portsmouth, 29 November 2023	
	6 ALSGBI Annual Scientific Meeting, Portsmouth, 30 November-1 December 2023	

TIMETABLE

	<p>4 Honorary Treasurer's Report (Professor Tan Arulampalam)</p> <p>a) Income & Expenditure</p> <p>b) Annual Comparison</p> <p>c) Subscription Rates</p> <p>5 Director of Education's Report (Mr Altaf Awan)</p> <p>a) Support of LapPass® Courses</p> <p>b) Increase Access to LapPass®</p> <p>c) Working with Industry to increase Laparoscopic Training</p> <p>d) Development of Robotic Training Programme</p> <p>6 President's Report (Mr David Mahon)</p> <p>a) Announcement of President Elect</p> <p>7 Any Other Business</p>	
14:10 – 14:15	<p>UPDATE FROM THE ALSGBI ACADEMY CHAIR</p> <p>Miss Tamsin Morrison (Cambridge)</p>	 
14:15 – 14:20	<p>UPDATE FROM THE ALSGBI DIVERSITY & EQUALITY REPRESENTATIVE</p> <p>Miss Tamsin Morrison (Cambridge)</p>	
14:20 – 14:25	<p>CORESS UPDATES (Confidential Reporting System in Surgery)</p> <p>Mr Andrew Day (Redhill)</p>	
14:25 – 15:15	<p>FREE PAPERS FROM SUBMITTED ABSTRACTS (5 PAPERS)</p> <p>Chairs: Mr Donald Menzies (Colchester); Miss Tamsin Morrison (Cambridge)</p>	
14:25 – 14:35	<p>FP 06 OUTCOMES OF EMERGENCY LAPAROSCOPIC CHOLECYSTECTOMY IN THE ELDERLY: A RETROSPECTIVE 9-YEAR SINGLE-CENTRE EXPERIENCE</p> <p>Presenter: Mr KW Ho, Ealing Hospital, London North West University Healthcare NHS Trust, London, UK</p>	
14:35 – 14:45	<p>FP 07 FEASIBILITY OF LAPAROSCOPIC MULTI-VISCERAL RESECTION FOR LOCALLY ADVANCED COLORECTAL CANCER</p> <p>Presenter: Mr AY Mohamedahmed, Sandwell and West Birmingham NHS Trust Birmingham, UK, The Dudley Group NHS Trust, Dudley, UK</p>	
14:45 – 14:55	<p>FP 08 FEASIBILITY OF LAPAROSCOPIC ADHESIOLYSIS FOR SMALL BOWEL OBSTRUCTION</p> <p>Presenter: Dr LE Spyropoulou, East Suffolk & North Essex NHS Trust, Colchester, UK</p>	
14:55 – 15:05	<p>FP 09 LONG-TERM OUTCOMES OF ROBOTIC RECTAL CANCER SURGERY - A PROPENSITY SCORE MATCHED ANALYSIS OF DATA FROM AN EXPERT UK COLORECTAL CENTRE</p> <p>Presenter: Dr R Duhoky, Portsmouth Hospital University NHS Trust, UK University of Portsmouth, UK</p>	

TIMETABLE

15:05 – 15:15	FP 10 SINGLE-CENTRE, RETROSPECTIVE STUDY EVALUATING THE SHIFT FROM ROUTINE TO SELECTIVE DIVERSION OF LOW ANASTOMOSIS IN RECTAL CANCER SURGERY (KHANS TECHNIQUE) Presenter: Dr D Nunes, Queen Alexandra Hospital, Portsmouth, UK
15:15 – 15:30	TRAVELLING SCHOLARSHIP PRESENTATIONS Chair: Professor Nader Francis (Yeovil)
15:15 – 15:20	WHAT TO CN DO IN TORONTO: IBD AT MOUNT SINAI Mr Rikesh Patel (Liverpool)
15:20 – 15:25	MARQUES DE VALDECILLA UNIVERSITY HOSPITAL ROBOTIC COLORECTAL OBSERVERSHIP Mr Richard Stevenson (Glasgow)
15:25 – 15:30	QUESTION TIME
15:30 – 16:00	INDUSTRY ENGAGEMENT & REFRESHMENTS INDUSTRY EXHIBITION, GATESHEAD SUITE, GROUND FLOOR
16:00 – 16:40	VIDEOS OF DISTINCTION SESSION (5 VIDEOS) (8 minutes each) Chairs: Mr Andrew Day (Redhill); Mr Simon Higgs (Gloucester) Dr Nayaab Abdul Kader (Colchester)
16:00 – 16:08	VIDEO 01 ROBOTIC LOW ANTERIOR RESECTION FOR LOCALLY ADVANCED RECTAL CANCER Presenter: Dr O Guest, University Hospital Dorset, Poole, UK
16:08 – 16:16	VIDEO 02 LAPAROSCOPIC INTRACORPOREAL MESH REPAIR OF LATERAL AND ANTERIOR ABDOMINAL WALL INCISIONAL HERNIAS Presenter: Dr L Yao, University Hospitals Plymouth, UK
16:16 – 16:24	VIDEO 03 VIDEO DEMONSTRATION OF ABDOMINAL LYMPHADENECTOMY IN A ROBOTICALLY ASSISTED OESOPHAGECTOMY Presenter: Mr J Chmelo, Northern Oesophagogastric Unit Newcastle upon Tyne, UK
16:24 – 16:32	VIDEO 04 ROBOTIC ASSISTED CHOLECYSTECTOMY AND COMMON BILE DUCT EXPLORATION FOR SINGLE STAGE MANAGEMENT OF COMPLEX GALLSTONE DISEASE Presenter: Miss P Mountjoy, Derby Pancreaticobiliary, Advanced Laparoscopic & Robotic Unit, Derby, UK
16:32 – 16:40	VIDEO 05 MESH FIXATION TECHNIQUES IN TAPP REPAIR OF INGUINAL HERNIAS Presenter: Mr R Salem, Milton Keynes University Hospital NHS Foundation Trust, UK

TIMETABLE

16:00 – 16:40	PARALLEL VIDEO SESSION – EXHIBITION, GATESHEAD SUITE, GROUND FLOOR VIDEO SESSION (5 VIDEOS) (8 minutes each) Chairs: Professor Kamal Mahawar (Sunderland) Miss Tamsin Morrison (Cambridge); Professor Viswanath YKS (Middlesbrough)
16:00 – 16:08	VIDEO 01 VIDEO DEMONSTRATION OF A ROBOTICALLY ASSISTED INSERTION OF A FEEDING JEJUNOSTOMY Presenter: Mr J Chmelo, Northern Oesophagogastric Unit Newcastle upon Tyne, UK
16:08 – 16:16	VIDEO 02 EMERGENCY LAPAROSCOPIC PARASTOMAL HERNIA REPAIR Presenter: Mr A Butt, University Hospitals Plymouth, UK
16:16 – 16:24	VIDEO 03 ROBOTIC TRANSABDOMINAL RETROMUSCULAR UMBILICAL PROSTHETIC (RTARUP) REPAIR FOR RECURRENT VENTRAL HERNIA Presenter: Mr J Latif, Derby Pancreaticobiliary, Advanced Laparoscopic and Robotic Unit, Derby, UK
16:24 – 16:32	VIDEO 04 DEMONSTRATING A MINIMALLY-INVASIVE APPROACH TO OESOPHAGEAL LEIOMYOMA – VIDEO-ASSISTED THORACIC SURGERY (VATS) EXTRA-MUCOSAL EXCISION Presenter: Mr A Ammar, University Hospitals of Derby and Burton NHS Trust, Derby, UK
16:32 – 16:40	VIDEO 05 FLUORESCENCE IMAGE-GUIDED LAPAROSCOPIC CHOLECYSTECTOMY IN ALAGILLE SYNDROME Presenter: Ms R Karmarkar, University Hospitals Plymouth NHS Trust, UK
16:40 – 16:50	ALSGBI AWARDS CEREMONY Chairs: Mr David Mahon (Taunton) Professor Nader Francis (Yeovil) Winner of the 2022 David Dunn Medal Winner of the 2022 Journal of Surgical Simulation Award Winner of the 2022 ALSGBI Best Laparoscopic/Robotic Video Prize Winner of the 2022 ALSGBI Best Laparoscopic/Robotic Poster Prize ALSGBI Basic Skills Robotic Driving Licence Certificates Winner of the ALSGBI Industry Challenge ALSGBI Industry Challenge Runner-Up ALSGBI Industry Challenge Free Prize Draw Thanks to all the delegates that contributed towards the Support A Trainee Scheme
16:50	CLOSING REMARKS



GENERAL INFORMATION

REGISTRATION & ENQUIRIES DESK

LOCATED IN THE INDUSTRY EXHIBITION, FOYER, GATESHEAD SUITE GROUND FLOOR, HILTON GATESHEAD

08:00hrs–19:10hrs Monday 7 November

08:00hrs–17:00hrs Tuesday 8 November

ABSTRACT BOOK

All Abstract and Free Paper Presentations, Abstracts of Video Presentations, Posters of Distinction and Abstracts of Poster Presentations will be reproduced in the ALSGBI Conference Abstract Book available soon on the ALSGBI website:

ORAL PRESENTATIONS (FREE PAPERS)

- For those that have been selected for oral presentation, presentations will take place on **Tuesday 8 November 2022**.
- All PowerPoint presentations should be emailed to jtreglohan@alsgbi.org by **Friday 4 November 2022**.
- Oral presentations should be a total of 7 minutes in duration with 3 minutes for discussion.
- The announcement of the 2022 David Dunn Medal Prize winner will be made during the ALSGBI Awards Ceremony on **Tuesday 8 November 2022**.
- The winner of the best oral abstract will be presented with the 2022 David Dunn Medal, a certificate and a cash prize of **GBP 600**, generously sponsored by the European Association of Endoscopic Surgeons (EAES).
- The winner must be a fully paid-up Trainee Surgeon or ALTS member of the ALSGBI to qualify for this prize.

GENERAL INFORMATION

POSTER EXHIBITION & PRESENTATIONS

- All posters selected for presentation on electronic poster monitors, these will be located in the Industry Exhibition.
- Those selected for presentation on electronic poster monitors should email a PDF of each poster.
- The PDF needs to be PORTRAIT in size, please select the On-Screen Show (16:9) Portrait in PowerPoint to ensure you have the correct measurements and email to Jenny Treglohan jtreglohan@alsgbi.org by **Friday 28 October 2022**.
- The top ten Posters of Distinction will also be displayed as 'fabric' posters, portrait in orientation and entered into the Posters of Distinction category, the maximum size available for each poster will be 945 mm wide x 2000 mm long (portrait style). Each presenter will need to organise the printing of their poster and to bring the poster to the conference where it will need to be displayed, on the boards provided by 08:30hrs **Monday 7 November 2022** and must remain in situ until 17:30hrs **Tuesday 8 November 2022**.
- The Posters of Distinction will be marked by the ALSGBI Poster Committee and each presenter will be expected to stand by their poster at lunchtime on **Monday 7 November 2022** to answer questions.

- The presenters of the top two Posters of Distinction will be asked to give a 3 minute PowerPoint presentation with 2 minutes for discussion afterwards on their posters in the Poster Session on **Tuesday 8 November 2022**.
- The announcement of the 2022 ALSGBI Best Laparoscopic/Robotic Poster Prize winner will be made during the ALSGBI Awards Ceremony on **Tuesday 8 November 2022**. The winner of this award will be presented with a cash prize of **GBP150** and a certificate.

VIDEO PRESENTATIONS:

- The top ten videos will be presented on **Tuesday 8 November 2022**, five videos in the Videos of Distinction session (Auditorium, Hillgate Suite) and five videos in the Video parallel session (Exhibition, Gateshead Suite).
- The chairmen will ask the presenters questions at the end of their video. The five videos selected for the Videos of Distinction session will have the opportunity to be awarded the best laparoscopic/robotic video presenter and will be awarded a cash prize of **GBP250** and a certificate. The winner must be a fully paid-up Trainee Surgeon or ALTS member of the ALSGBI to qualify for this prize.
- The announcement of the 2022 ALSGBI Best Laparoscopic/Robotic Video Prize winner will be made during the ALSGBI Awards Ceremony on **Tuesday 8 November 2022**.
- The presenter of the Best Laparoscopic/Robotic Video will be awarded a cash prize of **GBP250**.
- The winner must be a fully paid-up Trainee Surgeon or ALTS Member of the ALSGBI to qualify for this prize.
- You will be notified on **Friday 7 October 2022** if your abstract has been successful.

AUDIO VISUAL INFORMATION

All presentations must be compiled using PowerPoint with voiceover and an advance copy should be forwarded to jtreglohan@alsgbi.org by **Friday 4 November 2022**. Presentations must also be brought to the conference on a disk, USB stick or laptop.

All presenters of papers, videos and posters must register for the ASM by Friday 7 October 2022. Contact us via: Tel: +44 (0) 7973 232038 & Tel: +44 (0) 7854 858714

GENERAL INFORMATION

- For the second placed oral presentation, the Journal of Surgical Simulation will award a **£250** publication voucher to cover the cost of publication if the work is submitted as a full length article to the Journal of Surgical Simulation (subject to peer review), or a cash prize of **£150** if the article is not suitable for the JSS, or there is an arrangement to publish elsewhere.
- The winner must be a paid-up Trainee Surgeon or ALTS member of the ALSGBI to qualify for this prize.

CAR PARKING ARRANGEMENTS

There is a car park in the basement of the hotel with 184 parking CAR bays with a height restriction of 1.9m so is unsuitable for vans and lorries. Spaces cannot be booked and are taken on a first come, first served basis. Guests and delegates can benefit from preferential resident rates as follows:

Self parking

- 0-3 hours: £6.00
- 3-6 hours: £8.00
- 6-9 hours: £9.00
- Overnight: £14.00

CERTIFICATE OF ATTENDANCE

A Certificate of Attendance will be provided by email only upon completion of our feedback form available on the ALSGBI website <https://www.alsgbi.org/> This certificate can be included in delegates' CPD portfolios as proof of attendance. CPD points are awarded as follows:

Sunday 6 November	ALSGBI Laparoscopic Surgery Training Day	8 points
Sunday 6 November	ALSGBI Robotic Surgery Training Day	8 points
Monday 7 November	ALSGBI & ALTS Annual Scientific Meeting	8 points
Tuesday 8 November	ALSGBI & ALTS Annual Scientific Meeting	8 points

CLOAKROOM FACILITIES

A small cloakroom will be provided in the Gateshead Suite entrance in the Hilton Gateshead, Ground Floor.

CONFERENCE TIMINGS

Timings may be subject to change and will be confirmed in the Final Programme which will be available on the conference website. The programme will be regularly updated in the run-up to the meeting, and will be available on <https://www.alsgbi.org/2022-alsgbi-asm/>

DRESS CODE

Please be reminded that the dress code for the meeting and conference dinner is lounge suit/smart casual.

CONFERENCE INDUSTRY CHALLENGE FOR ALL REGISTERED DELEGATES

This incentive is to encourage all delegates to visit exhibitors. Full details will be available at the Industry Hub at the ALSGBI Registration Desk. The winner will be announced during the ALSGBI Awards Ceremony on **Tuesday 8 November**.

HOTEL ACCOMMODATION

Hotel accommodation can be booked by visiting:

<https://www.alsgbi.org/2022-alsgbi-asm/accommodation/>

LUNCH & REFRESHMENTS

The delegate registration fee includes the cost of lunch and refreshments, which will be available in the Industry Exhibition, Gateshead Suite, Ground Floor.

REGISTRATION

An online registration system is being used for this conference. Please visit the ALSGBI website <https://www.alsgbi.org/2022-alsgbi-asm/2022-registration/> to access the online booking facility. The system accepts all major credit or debit card.

SPONSORSHIP OPPORTUNITIES

To explore future sponsorship opportunities please contact Mrs Sarah Williams at swilliams@alsgbi.org

SUPPORT AN ALSGBI TRAINEE 2022 SCHEME & PRIZES

The ALSGBI would like to thank all delegates who donated £20 each towards the scheme to Support an ALSGBI Trainee. Some ALSGBI sponsors have generously added £200 each. The money will be sent to the Trainee Members who presented an oral paper during the conference, to help cover the cost of registration fees.

DELEGATE LIST

Due to GDPR rules the ALSGBI will be issuing a delegate list to industry partners but only including the names and email addresses of delegates who have consented for their information to be shared. THIS WILL BE AVAILABLE IN DECEMBER 2022.

SAVE THE DATE 2023

**ALSGBI Laparoscopic & Robotic
Surgery Training Days**
Wednesday 29 November
Portsmouth

ALSGBI & ALTS
Annual Scientific Meeting
Thursday 30 November –
Friday 1 December
Portsmouth



The UK & Ireland's No.1 Professional Association
in the field of Laparoscopic, Robotic & Technology Enhanced Surgery

B.BRAUN MEDICAL LTD

STAND 17

B. Braun Medical Ltd are proud to continue supporting the ALSGBI as a Platinum Partner at this year's meeting.

The globally recognised Aesculap surgery division was founded as a stand-alone company over 150 years ago in Gottfried Jetter's small workshop with two employees in Tuttlingen, Germany, and has grown into a global medical technology partner.

Today, B. Braun employs 58,000 employees worldwide, of which 11,750 are employed by the Aesculap division.

Throughout the conference, we are featuring our AdTec 3.5mm Minilaparoscopy Instrument portfolio on our exhibition stand to show how these products are used to help facilitate less invasive surgery. We are also showcasing the EinsteinVision 3.0 camera system, now with outstanding 3D/4K vision and fluorescence imaging technology.

We are delighted to be supporting this event this year, and want to assure all of our surgeons that we are still available to support you and are very pleased that our technologies, products and services are helping hospitals across the country to restart elective surgery.

As we look to the future we aim to continue to create new, easy to apply technologies stimulating digitisation for our customers, with clear sustainability milestones for our goals and activities.

Through constructive dialogue and sharing expertise B. Braun are proud to be enhancing patient access to minimally invasive surgery.

Please visit stand 17 to meet our team and learn more about our exciting and innovative products.

B. BRAUN MEDICAL LTD

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Twitter: @BBraunUK | www.bbraun.co.uk

ETHICON

STAND 15

Ethicon, part of the Johnson & Johnson Medical Devices Companies, has made significant contributions to surgery for more than 100 years, from creating the first sutures, to revolutionizing surgery with minimally invasive procedures. Our surgical technologies and solutions include sutures, staplers, energy devices, trocars and haemostats along with interventional ablation, robotics and digital solutions.

ETHICON – Johnson & Johnson Medical Devices Ltd

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<https://www.jnjmedicaldevices.com/en-GB/companies/ethicon>

ETHICON
Johnson & Johnson SURGICAL TECHNOLOGIES

INTUITIVE SURGICAL LTD

STAND 12

About Intuitive

Intuitive (Nasdaq: ISRG), headquartered in Sunnyvale, California, is a global technology leader in minimally invasive care and the pioneer of robotic-assisted surgery.

Intuitive brings more than two decades of leadership in robotic-assisted surgical technology and solutions to its offerings, and develops, manufactures, and markets the da Vinci surgical system and the Ion endoluminal system.

Intuitive Surgical Sàrl, located in Switzerland, is an affiliate of Intuitive Surgical, Inc.

The company's da Vinci surgical system was the first robotic-assisted minimally invasive surgical system to be cleared in the United States and is available in more than 67 countries.

Mission Statement

We believe that minimally invasive care is life-enhancing care. Through ingenuity and intelligent technology, we expand the potential of physicians to heal without constraints.

INTUITIVE SURGICAL LTD

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INTUITIVE

KARL STORZ ENDOSCOPY (UK) LTD

STAND 14

KARL STORZ applies tradition and experience to think about tomorrow, today. We have been manufacturing reusable instruments for minimally invasive surgery for over 75 years. The benefits of using reusable equipment are now clearer than ever. Whilst we recognise that some aspects of surgery require single use products, with a growing reliance on throw away technology, the increase in plastic pollution and incineration emissions is only adding to the problem. This is why we look towards hybrid solutions emphasising the importance of reusable and reducing the reliance on single use products where possible.

We are here to support the NHS in 'Getting it Right First Time'. Switching to reusable equipment not only helps to achieve sustainability targets but also saves money. Innovative solutions, such as our brand-new LAP SUSTAIN service, make this switch easier than ever. We are here to support your service, manage your equipment and provide you with the latest laparoscopic equipment. If you would like to find out more about how LAP SUSTAIN can help you then please get in touch with us via the contact details below.

KARL STORZ ENDOSCOPY (UK) LTD

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E Lap-UK@karlstorz.com | www.karlstorz.com

ARTHREX LTD

STAND 10

Arthrex has been at the forefront of innovation and education since we were founded in 1981 and we have transformed the world of minimally invasive surgery worldwide. In more recent times we have applied this innovation and education to the world of laparoscopy as can be evidenced by our SynergyID fluorescence system and new world class medical education centre 'Innovation Point'. Medical Education is at the core of Arthrex's foundations and our philosophy of 'helping surgeons treat their patients better' has not only shaped our principles and history but is guiding us into the future. This core value is why we are once again proud to support the ALSGBI at this year's ASM. After achieving great success with the SynergyHD3 camera system, Arthrex has revolutionised the imaging and resection market with SynergyUHD4, the world's first multidisciplinary 4K camera with UHD 4K video imaging, a high-output LED light source, and an image management system, all integrated into one device controlled easily via tablet. Arthrex continues this success story with its needle-size NanoScope imaging system and again with its latest imaging system, SynergyID. SynergyID combines the world's first 4-chip 4K camera head and a system that marries state-of-the-art 4K visualisation with superior fluorescence imaging to see more than ever before. Please visit us at our stand to see the next generation in visualisation technology including our SynergyID fluorescence guided surgery system.

ARTHREX LTD

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CMR SURGICAL LIMITED

STAND 5

CMR Surgical (CMR) is a global medical devices company dedicated to transforming surgery with Versius®, a next-generation surgical robot.

Headquartered in Cambridge, United Kingdom, CMR is committed to working with surgeons, surgical teams and hospital partners, to provide an optimal tool to make robotic minimal access surgery universally accessible and affordable. With Versius®, we are on a mission to redefine the surgical robotics market with practical, innovative technology and data that can improve surgical care.

Founded in 2014, CMR Surgical is a private limited company backed by an international shareholder base.

CMR SURGICAL LIMITED

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E hello@cmrsurgical.com | cmrsurgical.com



MEDTRONIC

STAND 16

Bold thinking. Bolder actions. **We are Medtronic.**

We lead global healthcare technology and boldly attack the most challenging health problems facing humanity by searching out and finding solutions. Our Mission - to alleviate pain, restore health, and extend life - unites a global team of 90,000+ passionate people. Powered by our diverse knowledge, insatiable curiosity, and desire to help all those who need it, we deliver innovative technologies that transform the lives of two people every second, every hour, every day. Expect more from us as we empower insight-driven care, experiences that put people first, and better outcomes for our world.

In everything we do, we are **engineering the extraordinary.**

MEDTRONIC LTD

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www.medtronic.com

Medtronic

OLYMPUS MEDICAL

STAND 13

The advantage we bring is not in what Olympus do, but why we do it. Olympus do what we do to improve the everyday experience of your teams and surgical end users, positively impacting patient outcomes.

Surgery is complex and requires optimum visibility for the difficult resection and haemostasis of delicate anatomical structures.

To ensure the surgeon's attention is always focussed on the surgery and the patient rather than the technology, our products enable healthcare professionals, to perform minimally invasive techniques while maintaining a familiar imaging perspective experienced during open surgery, reducing learning curves and maximising operational efficiency.

Our innovative technologies and services can:

- Reduce patient blood loss, so reducing hospital stay and patient discomfort
- Reduce the risk of anastomotic leaks and patients returning to theatre
- Ensure the latest health guidelines are met during minimally invasive procedures maintaining the safety of the entire theatre team
- Provide difficult to access surgical views that improves the procedural flow
- Accelerate patient recovery and return to normal life
- Provide financial savings by reducing the need for additional equipment
- Reduce theatre costs by shorter procedure times
- Overcome the current challenges of access and support in healthcare by providing virtual collaboration in the clinical environment, allowing for peer support & unimpeded proctoring and training (amended version) During these difficult times Olympus has partnered with healthcare professionals to develop and provide virtual professional education programmes, ensuring key learning and development needs are maintained across all surgical teams.

OLYMPUS MEDICAL

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W <https://www.olympus.co.uk/medical/en/home/>

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OLYMPUS

ADVANCED MEDICAL SOLUTIONS

STAND 9

Advanced Medical Solutions (AMS) are a leading developer and manufacturer of innovative and technologically advanced products for the Surgical and Wound Closure markets.

AMS are pleased to introduce our new innovation for colorectal surgery: SEAL-G™ alginate technology for reinforcement and protection of gastrointestinal anastomoses. SEAL-G™ is designed to reduce the frequency and impact of anastomotic leakage and its consequences for the patient, surgeon and healthcare systems.

Topical Wound Closure Liquiband® Rapid™ and next generation Hernia mesh fixation device Liquiband® Fix8™ for Laparoscopic and Open Inguinal, Ventral and Incisional Hernias. Liquiband® Rapid™ a new generation of accelerated Topical Skin Adhesive that dries in as fast as 30 seconds.

Liquiband® Fix8™ has been clinically designed to offer precise and controlled delivery of tissue adhesive anchors, resulting in strong mesh fixation for Hernia Repairs. This fixation provides a non-traumatic solution reducing the risk of post-operative complications such as Neuralgia and Paraesthesia.

Higher levels of patient comfort have been reported as well as being a cost effective solution.

ADVANCED MEDICAL SOLUTIONS

Premier Park, 33 Road One, Winsford Industrial Estate, Cheshire CW7 3RT
T +44 (0)1606 863500 | www.admedsol.com



APPLIED MEDICAL

STAND 6

As a new generation medical device company, Applied Medical is 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. As a result of our dedication to understanding and satisfying our customers' clinical and fiscal needs, we are a leading provider of breakthrough technologies for minimally invasive and general surgery, as well as cardiac, vascular, urologic, colorectal, bariatric, obstetric and gynaecological specialties.

APPLIED MEDICAL

30 Moorgate, London EC2R 6PJ
T 0800 8766 882
E customerrelations-uk@appliedmedical.com | <https://www.appliedmedical.com/>



BK MEDICAL

STAND 25

BK Medical is committed to designing active imaging systems that help surgeons visualize anatomy and lesions, guide interventions, and navigate inside the human body. Our mission at BK is to change the standard of care in surgical interventions with real-time visual guidance, giving surgeons the information needed to immediately make critical decisions.

BK MEDICAL

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E Info.uk@bkmedical.com | www.bkmedical.com



BRENNAN & CO

STAND 19

Technology disrupts, **creativity** stirs and passionate people innovate. At **The Brennan & Co Group**, our culture of **innovation** is critical to our vision of being a **fundamental factor in the success of our customers and partners**. Innovation is a never-ending cycle for everyone in our company and it does not happen overnight. Many small steps lead to major change, and our goal is to take our customers and partners with us along that pathway. We invest in our greatest innovations of all – our people and our culture. We encourage **bold thinking** that creates a chain reaction of innovation with our customers. We bring tomorrow's technology from our partners and provide an environment for innovative thinking that helps our customers to thrive.

BRENNAN & CO

Unit 6-7 Carrowreagh Business Park, Dundonald, Belfast BT16 1QQ



CORZA MEDICAL

STAND 11

Corza Medical unites Surgical Specialties Corporation and TachoSil Sealant Matrix to create a leading provider of surgical medical devices. With this transformative merger, we will deliver an exceptional customer experience and outstanding value across our line of products. Our job is to make your job easier by being your biggest advocates and providing personalized service every step of the way. We are delighted to be attending our second ALSGBI ASM. We are committed to providing education in our evolving range of products and working with all relevant associations to deliver best in class online and in person educational support and courses.

CORZA MEDICAL

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corza.com



DISTALMOTION

STAND 18

Distalmotion is a medical device company founded and based in Lausanne, Switzerland. Our mission is to establish a new standard of care, where all patients in general surgery, gynaecology and urology have access to best-in-class minimally invasive care. To do so, we have developed a surgical robot called Dexter®. Designed, developed and manufactured in Switzerland, Dexter integrates the benefits of laparoscopy and robotics. Dexter's novel, on-demand approach to robotic surgery offers laparoscopic surgeons direct access to patient and robot at all times. Dexter is the world's first and only on-demand robotic surgery system.

For further information visit: www.dexter.surgery

DISTALMOTION SA

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ELEMENTAL HEALTHCARE LTD

STAND 20

Elemental Healthcare Ltd are a leading UK distributor delivering comprehensive solutions for Minimally Invasive Surgery. We are committed to Responsible® hybrid solutions, combining the environmental and value based benefits of fully reusable Laparoscopic equipment, with the quality and performance characteristics of fully single use counterparts. The result is a solution which offers healthcare providers the opportunity to achieve cost savings of up to **54%** whilst reducing consumption of plastic based products by up to **85%**, and the subsequent clinical waste generated per Laparoscopic procedure.

Feature products include YelloPort Elite® Trocars, Logi® Cut Scissors, Microline ReNew Instruments and M/L-10 Clip Applier. and M/L-10 Clip Applier.

ELEMENTAL HEALTHCARE LTD

Clayton Wood House, 6 Clayton Wood Bank, Leeds LS16 6QZ

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FISHER & PAYKEL HEALTHCARE LTD

STAND 8

Fisher & Paykel Healthcare are world leaders in developing humidification technology and therapies across various medical specialities, including the surgical environment. Our mission is to improve surgical outcomes through simple solutions and effective humidification. During laparoscopic surgery, the abdomen is insufflated with cold dry CO₂, a stark contrast to the normal physiological conditions of the abdomen, whereas during laparotomy surgery the open wound is exposed to the colder & drier ambient room air. The consequences of either using cold, dry CO₂ or having room ambient air within the body cavity are tissue desiccation and evaporative cooling, which can negatively impact patient's outcomes. By heating and humidifying CO₂, HumiGard™ offers an effective solution in both laparoscopic and open procedures, delivering CO₂ at normal body conditions to minimise the surgical stress response.

HumiGard™ is easy to use, integrates seamlessly into theatres and can play an important role both intra-operatively and post-operatively:

- Reducing intra-operative Hypothermia
- Reducing surgical site infection
- Reducing inflammation
- Reducing opioid requirement

FISHER & PAYKEL HEALTHCARE LTD

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E customerservice@fphcare.co.uk | www.fphcare.com



LAWMED LTD

STAND 4

Lawmed was founded in 2000 with a mission to improve patient outcomes through surgical innovation. We pride ourselves on providing innovative product solutions that facilitate low impact surgery to genuinely benefit patients, providers and payers alike.

We work with progressive start-ups and manufacturers to identify and introduce technologies that can add the greatest value to healthcare systems. Our specialist sales teams help to expedite the uptake process by demonstrating how our products are not only beneficial for patients, but for the running of hospitals as a whole. Our products includes the AirSeal® system, 3 mm MicroLap instruments, the FreeHand robotic solution as well as a comprehensive laparoscopic, stapling and advanced energy portfolio.

LAWMED LTD

Unit 1, Walton Lodge, Bridge Street, Walton-on-Thames KT12 1BT, Surrey, United Kingdom

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www.lawmed.co.uk



TELEFLEX

STAND 24

Teleflex is a leading global provider of specialty medical devices used for diagnostic and therapeutic procedures in critical care, urology and surgery. Our mission is to provide solutions that enable healthcare providers to improve outcomes and enhance patient and provider safety.

TELEFLEX

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At the heart of innovation

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ETHICON

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INTUITIVE

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KEBOMED

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ADVANCING SURGICAL POSSIBILITIES

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Medtronic

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Teleflex

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THE ALSGBI EXHIBITION PLAN

LapPass® – THE LAPAROSCOPIC PASSPORT FOR SURGICAL TRAINEES

THE ALSGBI CERTIFICATE OF TECHNICAL SKILLS PROFICIENCY IN LAPAROSCOPIC SURGERY

This gratis certificate can be added to your portfolio when a series of timed laparoscopic skills tests are successfully passed. The 5 defined laparoscopic skills assessing a high standard in core competencies are:

- Camera Holding (assessed intra-operatively)
- Grasping & Manipulation
- Creation & Accurate Deployment of Secure Endo-Loops (e.g. Roeder Knots)
- Cutting & Dissection
- Intracorporeal Suturing

Resources for the instructions on the tasks are available on the ALSGBI website <http://www.alsgbi.org/trainees/passport> from where assessment forms can also be downloaded.

The acquisition of the LapPass® is a nationally recognised standard and evidences a high level of skill in laparoscopic tasks relevant to advanced surgery. All trainees are encouraged to achieve this standard and to demonstrate this by obtaining the LapPass® certificate.

There will be 6 units in the LapPass® Training Area in the Exhibition. The LapPass® check-in desk will be open from 08:30-17:30 on Monday 7 November and 08:30-15:00 on Tuesday 8 November when it will be possible to book the LapPass® examination which will take place in the Arthrex Mobile Skills Lab outside the Hilton Newcastle. LapPass® certificates will only be awarded to ALSGBI Trainee Members. Supported by:



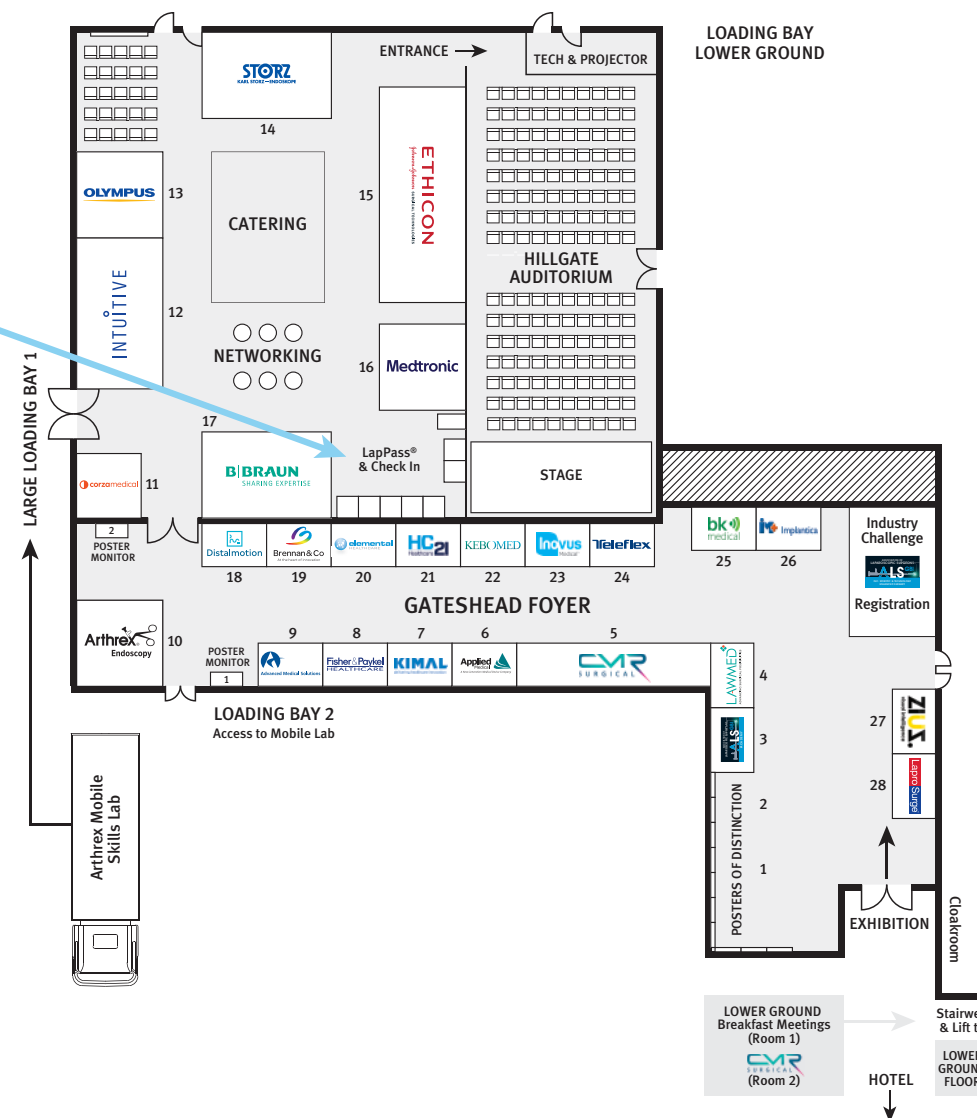
KEY TO EXHIBITION PLAN & INDUSTRY CHALLENGE

Time to meet with the leaders of industry and your chance to take part in the highly competitive 'Industry Challenge'. All delegates may compete! All mini certificates to be handed to the Industry Hub, located by the Registration Desk. All coupons must be handed in by 16:10 on Tuesday 8 November.

9 Advanced Medical Solutions*	15 ETHICON*	4 LawMed*
3 ALSGBI Academy*	8 Fisher & Paykel Healthcare Ltd*	16 Medtronic*
6 Applied Medical*	21 HC21*	13 Olympus Medical*
10 Arthrex Ltd*	26 Implantica	24 Teleflex*
17 B. Braun Medical Ltd*	23 Inovus	27 ZiuZ Visual Intelligence
25 BK Medical*	12 Intuitive	Room 2, Lower Ground Floor
19 Brennan & Co*	14 Karl Storz Endoscopy (UK) Ltd*	CMR Surgical
11 Corza Medical*	22 Kebomed	
18 DistalMotion	7 Kimal	
20 Elemental Healthcare Ltd*	28 LaproSurge	

*Companies partaking in the Industry Challenge

GATESHEAD SUITE



LapPass® – THE LAPAROSCOPIC PASSPORT FOR SURGICAL TRAINEES

THE ALSGBI CERTIFICATE OF TECHNICAL SKILLS PROFICIENCY IN LAPAROSCOPIC SURGERY

There will be dedicated training areas at the Annual Scientific Meeting within the Industry Exhibition. Please contact Mrs Jennifer Treglohan at jtreglohan@alsgbi.org to find out more and book your examination.

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