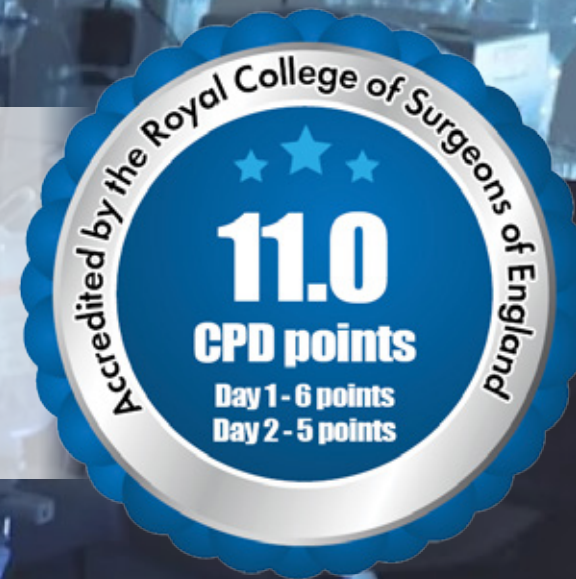


Minimally Invasive Surgery Congress

Advancing Minimally Invasive Technologies In Urology, Colorectal, Hip & Knee Surgery

7th - 8th March 2017, London-UK



Event Overview:

With the advent of new technological advances and surgical techniques, minimally invasive surgery has witnessed a robotic revolution in the field of surgery in the form of Da Vinci robotic systems making MIS procedures a widely accepted standard of care for most of the clinical specialties all over the world.

Minimally Invasive Surgery Congress to be held on **7th-8th March 2017** in **London, UK** aims to cater a platform for the surgeons, physicians, residents, clinical specialty nurses and affiliated medical professionals to discuss the novel technological advances, emerging trends, challenges and future perspectives in minimally invasive surgery for managing disorders related to urology, colorectal, hip and knee. This two-day program will consists of expert keynote presentations, breakthrough sessions and live case studies which will provide an opportunity for the stakeholders to participate in this scientific meeting and network with peers keeping abreast of the latest developments in minimally invasive surgery.

Key Highlights:

- ▶ Emerging trends and challenges in robotic surgery using **Da Vinci Si and Xi**
- ▶ Applications and future perspectives of **3D Printing Technology**
- ▶ **Augmented and Virtual Reality** in surgical education
- ▶ New advances in **three-dimensional laparoscopic surgery**
- ▶ Critical novel techniques in robotic **nephrectomies and prostatectomies**
- ▶ Surgical innovations in **haptics enabled image guided robotic surgery**
- ▶ Expert sessions on **Transanal Endoscopic Microsurgery & Transanal Total Mesorectal Excision**
- ▶ **TAMIS** for colorectal disorders
- ▶ **3D computer assisted patient specific** Knee and hip replacements
- ▶ Advances and controversies in **ACL surgery**
- ▶ Modern concepts in different approaches for **hip and knee replacements**
- ▶ Effective breakthrough sessions on **Lap Vs Robot** approach

Advisory Panel:



Dr. Faiz Mumtaz
Consultant Urological Surgeon
Royal Free Hospital NHS Trust



Dr. Justin Davies
Consultant Colorectal Surgeon,
Clinical Director of Digestive
Diseases, **Cambridge University Hospitals NHS Foundation Trust**



Dr. Marci Maheson
Consultant Orthopedic Surgeon,
Specialist in Hip Surgery
University Hospital of Wales NHS Trust



Prof. Dr. Deairy Kader
Consultant Orthopaedic and Trauma Surgeon,
Knee specialist, **SWLEOC, Epsom & St Helier University Hospitals NHS Trusts**
International Red Cross War Trauma Reconstruction Surgeon

Why attend?

- **Learn** about the latest advances and challenges in minimally invasive surgery from the leading experts
- **Breakthrough panel sessions** discussing about the latest controversies in MIS
- **Live case studies** presented by the leading consultant surgeons from NHS Hospitals
- **Interact and network** with global experts in a more informal atmosphere for exchange of experiences

Who should attend?

From hospitals, universities and private clinics associated with urology, colorectal, hip and knee surgery

- ✓ Surgeons
- ✓ Primary care physicians
- ✓ Professors
- ✓ Researchers
- ✓ Residents
- ✓ Fellows-in-training
- ✓ Clinical specialty nurses/clinical nurse specialists/endoscopy nurses
- ✓ Theatre scrubs
- ✓ Surgical technologists
- ✓ Biomedical scientists/engineers



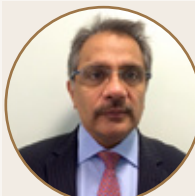
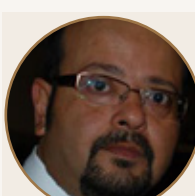
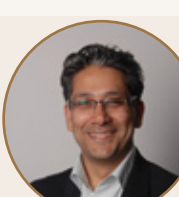
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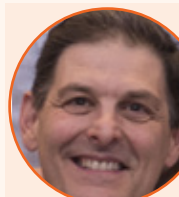
Confirmed Speakers: Urology

	Prof. Dr. Michael Stark President The New European Surgical Academy (NESA)		Dr. Shamim Khan Consultant Urological Surgeon Guy's and St Thomas' NHS Foundation Trust
	Dr. Faiz Mumtaz Consultant Urological Surgeon Royal Free Hospital NHS Trust		Dr. Rick Popert Consultant Urological Surgeon Guy's and St Thomas' NHS Foundation Trust
	Dr. Omer Karim Consultant Urological Surgeon Portsmouth Hospital NHS Trust		Dr. Prasad Patki Clinical Lead Urology, Consultant Urological Surgeon, Barts and The London NHS Trust
	Dr. Sudhanshu Chitale Lead Consultant Urological Surgeon Whittington NHS Trust		Dr. Anthony Koupparis Clinical Lead-Urology, Consultant Urological Surgeon North Bristol NHS Trust
	Dr. Aniruddha Chakravarti Consultant Urological Surgeon at The Royal Wolverhampton Hospitals NHS Trust, Senior Lecturer in Urology, University of Birmingham		Dr. Asif Muneer Consultant Urological Surgeon and Andrologist University College London Hospitals NHS Trust
	Dr. Andrew Thomas Consultant Urological Surgeon, MDT Cancer Lead University Hospital of Wales NHS Trust		Dr. Arun Sahai Consultant Urological Surgeon, & Honorary Senior Lecturer Guy's and St Thomas' NHS Foundation Trust, King's College London
	Dr. Senthil Nathan Consultant Urological Surgeon & Honorary Senior Lecturer University College London Hospitals NHS Trust		Prof. Dr. Ghulam Nabi Professor in Surgical Uro-oncology, Consultant Urological Surgeon, Lead for Minimally Invasive Surgery in Urological Cancers, Chair Tayside Urological Cancer Network (TUCAN), University of Dundee

Confirmed Speakers: Colorectal

	Prof. Dr. Amjad Parvaiz Director of European Academy of Robotic colorectal Surgery (EARCS), Head of Laparoscopic & Robotic Colorectal Surgery, Champalimud Foundation, Lisbon Portugal, Poole General Hospital NHS Trust		Prof. Dr. Nader Francis Consultant Colorectal Surgeon & Director of Medical Education, Chair-ERAS-UK Yeovil District Hospital NHS Trust
	Dr. Paul Skaife Lead Colorectal Surgeon Aintree University Hospital NHS Trust		Dr. Abhay Chopada Clinical Lead in Colorectal Surgery, Programme Director Ealing Hospital NHS Trust
	Dr. W F Anthony Miles Consultant Colorectal Surgeon Brighton and Sussex University Hospital		Prof. Dr. Jeroen Meijerink Professor of Innovative Surgery, Head of OR Dept. and MITeC surgical complex Radbound University Medical Centre
	Dr. Nigel Hall Lead Clinician, Colorectal Cancer MDT, Consultant Colorectal Surgeon Addenbrooke's Hospital NHS Trust		Dr. Shafi Ahmed Lead Clinician & MDT lead, Colorectal Cancer Barts Health NHS Trust, Clinical Lead for International Surgical Training Programme-Royal College of Surgeons
	Dr. Omar Faiz Consultant Colorectal and Intestinal Surgeon and Honorary Senior Lecturer St Mark's Hospital and Academic Institute & Imperial College		Dr. Michael Powar Consultant Colorectal Surgeon Cambridge University Hospitals NHS Trust
	Dr. Talvinder Gill Lead Consultant Colorectal Surgeon University Hospital North Tees and Hartlepool NHS Trust		Dr. Sharmila Gupta Consultant Laparoscopic and Colorectal Surgeon Colchester Hospital NHS Trust
	Dr. Roel Hompes Consultant Colorectal Surgeon Oxford University Hospitals NHS Trust		Prof. Dr. Ronan Cahill Professor of Surgery, Mater Misericordiae University Hospital University College Dublin

Confirmed Speakers: Hip and Knee

	Dr. Marci Maheson Consultant Orthopaedic Surgeon, Specialist in Hip Surgery University Hospital of Wales NHS Trust		Dr. Ian McDermott Consultant Knee Surgeon London Sports Orthopaedics
	Prof. Dr. Deairy Kader Consultant Orthopaedic & Trauma Surgeon, Knee specialist, SWLEOC, Epsom & St Helier University Hospitals NHS Trusts, International Red Cross War Trauma Reconstruction Surgeon		Prof. Dr. Damian Griffin Consultant Orthopaedic and Trauma Surgeon University Hospitals of Coventry and Warwickshire NHS Trust
	Dr. Frédéric Picard Consultant Orthopaedic Surgeon, Founder member of CAOS-International Society Golden Jubilee National Hospital NHS Trust		Dr. Ronan Treacy Consultant Orthopaedic Surgeon Royal Orthopaedic Hospital NHS Trust
	Dr. Dipen Menon Consultant Orthopaedic Surgeon, Clinical Director (Orthopaedics & Trauma) Kettering General Hospital NHS Trust		Dr. Karupiah Mahalingam Consultant Orthopaedic Surgeon Mater Private Hospital, Dublin, Ireland
	Dr. Jig Patel Consultant Orthopaedic Surgeon University College London Hospitals NHS Trust		Prof. Dr. Martyn Snow Consultant Orthopaedic Surgeon The Royal Orthopaedic Hospital NHS Trust
	Dr. Sanjeev Anand Consultant Orthopaedic Knee Surgeon, Leeds Teaching Hospitals NHS Trust		Prof. Dr. Paul Banaszkiewicz Consultant Orthopaedic Surgeon, Queen Elizabeth Hospital Gateshead
	Dr. Tony Hui Lead Clinician, Orthopaedic Trauma Southtees Hospitals NHS Trust		Dr. Derek McMinn Consultant Orthopaedic Surgeon, Birmingham Visiting Professor of Orthopaedic Surgery Imperial College London

For more information please contact Ajay at ajay.nimbalkar@mnmcconferences.com | +91 20 30108 285

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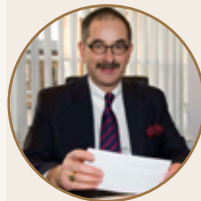
Confirmed Speakers: Urology



Dr. Anthony Blacker
Consultant Urological Surgeon
University Hospitals Coventry and Warwickshire NHS Trust



Dr. Rajesh Kavia
Consultant Urological Surgeon
North West London NHS Trust



Dr. Ronald Miller
Consultant Urological Surgeon
Hospital of St John and St. Elizabeth



Dr. Adebunji Adeyolu
Consultant Urological Surgeon
Alexandra Hospital



Dr. Philippe Grange
Consultant Laparoscopic Surgeon
Kings College Hospital, London

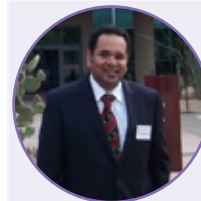
Confirmed Speakers: Colorectal



Dr. Jane Sturgess
Consultant Anaesthetist, Associate Lecturer
Cambridge University School of Clinical Medicine



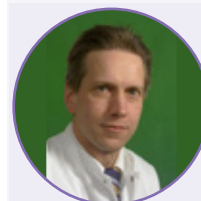
Dr. James Wheeler
Consultant Colorectal Surgeon
Cambridge University Hospitals NHS Trust



Dr. Rajesh Kochupapay
Consultant Colorectal Surgeon
Plymouth Hospitals NHS Trust



Dr. CR Selvasekar
Colorectal, Laparoscopic & Robotic Surgeon
The Christie NHS Foundation Trust



Prof. Dr. Jeroen Meijerink
Professor of Innovative Surgery, Head of OR Dept. and MITeC surgical complex
Radboud University Medical Centre



Dr. Paul Ziprin
Chair-Colorectal Cancer Services, Lead for General Surgery
Imperial College Healthcare NHS Trust

Confirmed Speakers: Hip and Knee



Dr. George Macheras
Consultant Orthopaedic Surgeon, Head of Orthopaedic Department
General Hospital of Athens, Greece



Dr. David Hartwright
Consultant Orthopaedic Surgeon
Royal Hampshire County Hospital



Dr. Fritz Thorey
Professor of Orthopaedics
ATOS Hospital for Special Surgery, Heidelberg, Germany



Dr. Adnan Saithna
Consultant Orthopaedic Surgeon
Southport and Ormskirk Hospitals

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Day 1, Tuesday 7th March

08:15 Registration
08:55 Welcome note from MarketsandMarkets
09:00 Opening remarks from the Chairman

Stream A	Stream B	Stream C
UROLOGY	COLORECTAL	HIP & KNEE
09:10 Keynote Presentation: Renal ischemia and robotic renal surgery - Preoperative planning for complex renal surgery with 3D modelling & images - Future of robotic renal surgery Dr. Faiz Mumtaz , Consultant Urological Surgeon, Royal Free Hospital NHS Trust, UK	09:10 Concept of precision surgery for rectal surgery: what role robotics play in achieving this goal? - Standardization of the technique with robotics - Teaching and trying of robotic surgery in Europe and beyond. Prof. Dr. Amjad Parvaiz , Director, European Academy of Robotic colorectal Surgery (EARCS) Poole General Hospital NHS Trust, UK	09:10 Keynote Presentation: Senior Representative, National Joint Registry UK (NJR) 
Laparoscopic and robot assisted measures for the upper urinary tract disorders	Minimally invasive measures for treating rectal cancer	Novel approaches in hip & knee procedures
09:40 History and recent advances in percutaneous kidney stone surgery - History and origins - Development of the technique - Recent advances (especially miniaturisation) Dr. Adebunji Adeyolu , Consultant Urological Surgeon, Alexandra Hospital, UK	09:40 Transanal Endoscopic Microsurgery (TEMs) excision of large rectal polyps - Larger rectal polyps have greater malignant potential - TEMs is superior to endoscopy for resection of large polyps - It can be useful to perform 'big' biopsy to get a diagnosis - TEMs resection for cancer is only recommended in unfit patients Dr. Nigel Hall-Lead Clinician , Colorectal Cancer MDT, Consultant Colorectal Surgeon, Addenbrooke's Hospital NHS Trust, UK	09:40 The use of computer-assisted surgery in osteotomies of the knee - Background information about osteotomies - Background information about computer-assisted technology - Surgical Technique - Clinical outcome Dr. Frédéric Picard , Consultant Orthopedic Surgeon, Golden Jubilee National Hospital NHS Trust, UK
10:10 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	10:10 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	10:10 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com
10:25 Morning Refreshments and Poster Presentation One-to-One Networking Meetings		
11:10 Laparoscopy in challenging upper urinary tract and adrenal surgery - What are the challenging cases - Strategies to overcome challenge - Is minimally invasive surgery still possible in such cases? Dr. Aniruddha Chakravarti , Consultant Urological Surgeon, The Royal Wolverhampton Hospitals NHS Trust, Senior Clinical Lecturer in Urology, University of Birmingham, UK	11:10 Transanal Total Mesorectal Excision (TME) - Rationale - Current evidence - Training pathway - Future developments Dr. Roel Hompes , Consultant Colorectal Surgeon, Oxford University Hospitals NHS Trust, UK	11:10 Direct anterior approach to total hip replacement-Indications for use: - Minimal soft tissue disruption - Enhanced patient recovery - Improved Stability - Intra-operative implant position verification Dr. Marci Maheson , Consultant Orthopedic Surgeon, Specialist in Hip Surgery, University Hospital of Wales NHS Trust, UK
11:40 Why is laparoscopic pyeloplasty better than robotic? - Conventional robotic pyeloplasty is inferior to conventional laparoscopic pyeloplasty - With good technique, there are no advantages of robotic over laparoscopic pyeloplasty - There are significant disadvantages to robotic, including failure to gain laparoscopic suturing experience Dr. Anthony Blacker , Consultant Urological Surgeon, University Hospitals Coventry and Warwickshire NHS Trust, UK	11:40 Minimally invasive surgery for Diverticular Disease Dr. James Wheeler , Consultant Colorectal Surgeon, Cambridge University Hospitals NHS Foundation Trust, UK	11:40 Evolution of tunnel placement, Anatomical ACL Reconstruction and Future trends - Evolution of tunnel placement in ACL reconstruction - All-inside, trans-lateral Anatomical ACL reconstruction: technique and advantages - Early clinical & radiological results of the all-inside technique (personal series) - Future trends in ACL reconstruction Dr. Dipen Menon - Consultant Orthopaedic Surgeon & Clinical Director (Trauma & Orthopaedics), Kettering General Hospital NHS Foundation Trust, UK

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UROLOGY	COLORECTAL	HIP & KNEE
12:10 Panel Discussion: Is single port surgery really beneficial considering the risks involved? • Merits • Limitations	12:10 TAP Block (transversus abdominis plane) technique for enhanced recovery • The evidence for • The evidence against • Alternatives Dr. Jane Sturgess , Consultant Anaesthetist, Associate Lecturer, Cambridge University School of Clinical Medicine, UK	12:10 The role of 3D-printing and custom-made prostheses in state-of-the-art knee replacement surgery • Pitfalls and limitations of standard off-the-shelf knee replacements • Technology of 3D planning, 3D-printed jigs and custom-made knee prostheses • Clinical benefits of custom-made knees Dr. Ian McDermott , Consultant Knee Surgeon, London Sports Orthopaedics, UK
12:40 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	12:40 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	12:40 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com
13:10 Lunch and Poster Presentation One-to-One Networking Meetings		
14:10 New generation homeostatic agents and tissue sealants used in partial nephrectomy Dr. Omer Karim , Consultant Urological Surgeon, Portsmouth Hospital NHS Trust, UK	14:10 Recent advances in laparoscopic colorectal surgery • Robotic rectal cancer surgery – Update • Patient safety in minimal access surgery • What defines Quality in Surgery? Dr. CR Selvasekar , Colorectal, Laparoscopic & Robotic Surgeon, The Christie NHS Foundation Trust, UK	14:10 Arthroscopic surgery in and around the hip • Femoro-acetabular impingement (FAI) syndrome • Labral reconstruction and cartilage repair • Peri-trochanteric surgery and tendon repair • Deep gluteal space and sciatic nerve surgery • 3D modelling, navigation and robotics Prof. Dr. Damian Griffin , Professor of Trauma and Orthopaedic Surgery, University of Warwick, UK
14:40 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	14:40 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	14:40 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com
14:55 Botulinum Toxin for refractory overactive bladder: Current Status & Future Directions • Latest efficacy and long term data • Predicting response • Latest information on MOA • Future directions Dr. Arun Sahai , Consultant Urologist & Honorary Senior Lecturer, Guy's and St Thomas' NHS Trust, King's College London, UK	14:55 Panel Discussion: Robotic colorectal surgery Vs Standard Laparoscopic surgery • Merits and Demerits • Cost effectiveness of Robotic Surgery • Technology challenges Dr. Rajesh Kochupapy , Consultant Colorectal Surgeon, Plymouth Hospitals NHS Trust, UK Dr. CR Selvasekar , Colorectal, Laparoscopic & Robotic Surgeon, The Christie NHS Foundation Trust, UK	14:55 Biomechanical principles and results of short hip stems in total hip arthroplasty • Principles of different short hip stems • Solutions for young and active patients in combination with MIS approach • Clinical outcome for short hip stem • Pitfalls and limitations of indications for short hip stems Dr. Fritz Thorey , Professor of Orthopaedics, ATOS Hospital for Special Surgery, Germany
15:25 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	15:25 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	15:25 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com
15:40 Afternoon Refreshments and Poster Presentation One-to-One Networking Meetings		
16:25 Dilemmas of modern stone management from clinical & patient perspective • Future • Problems and Solutions • Modification to training Dr. Ronald Miller , Consultant Urological Surgeon, Hospital of St John and St Elizabeth, UK	16:25 Image integration in the OR • Integration of preoperative CT and MRI • Image integration in surgical procedures Dr. Jeroen Meijerink , Consultant Colorectal Surgeon, Head of the OR Department, Radboud UMC, Netherlands	16:25 Optimized bearing surfaces in total hip arthroplasty • The anatomy of the ideal bearing surface in joint arthroplasty • The current choices of bearing surface • Recent technological advances in the field of bearing surfaces Prof. Dr. Paul Banaszkiewicz , Consultant Orthopaedic Surgeon, Queen Elizabeth Hospital, Gateshead, UK

Minimally Invasive Surgery Congress

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UROLOGY	COLORECTAL	HIP & KNEE
Technological advancements in Laparoscopic and Robot assisted surgeries	Technological advancements in Laparoscopic and Robot assisted surgeries	Novel approaches in hip & knee procedures
16:55 The Telelap Alf-X: A new European Tele-surgical system with haptic sensation - The first clinical studies - Safe surgery saves lives: The safety list Dr. Prof. Dr. Michael Stark, President, The New European Surgical Academy (NESA), Germany	16:55 The Virtual Surgeon - Augmented and virtual reality in surgical education - Global surgical education - Disruption of surgical education - Robots replacing surgeons Dr. Shafi Ahmed, Consultant General, Laparoscopic and Colorectal Surgeon, Associate Dean and Honorary Senior Lecturer, Barts and the London Medical School, Director and Head, Programme Virtual MedicsTM (Google Glass project), UK	16:55 Cartilage Injury, repair and prevention - Principles of cartilage repair - Latest techniques of cartilage repair - Future strategies for injury prevention Prof. Dr. Martyn Snow, Consultant Orthopaedic Surgeon, The Royal Orthopaedic Hospital NHS Trust, UK
17:25 Crisis management in robotic theatre : developing a simulated training algorithm - Surgical theatres are hazardous environments and well trained team, enhanced communication and clear knowledge of role are essential to manage crisis. - Robotic interphase is the present and future of surgery. However, emergency patient access can be troublesome in a crisis impacting outcome adversely - Simulated training and developing the emergency algorithm for use universally by robotic surgical teams is the need of the time - We discuss a realistic and acceptable crisis simulation module with emergency de dock algorithm Improving communication and efficiency within a robotic surgical team Dr. Prasad Patki, Clinical Lead Urology, Consultant Urological Surgeon, Barts & The London NHS Trust, UK	17:25 Future trends in colorectal surgery - Introduction - Emerging technology in imaging - Robotics - Innovations in oncology - Patient expectations - Conclusion Dr. Abhay Chopada, Clinical Lead in Colorectal Surgery, Programme Director, Ealing Hospital NHS Trust, UK	17:25 Minimally Invasive Fracture Fixation - Biology of Fracture Healing - Principles of Minimally Invasive Fracture Fixation - Examples of Minimally Invasive Fracture Fixation in the Appendicular Skeleton Dr. Jig Patel, Consultant Orthopaedic Surgeon, University College London Hospitals NHS Trust, UK
17:55 Closing remarks from the Chairman	17:55 Closing remarks from the Chairman	17:55 Closing remarks from the Chairman
18:00 Drinks Reception and Networking		
End of Day 1		

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Day 2, Wednesday 8th March

08:15 Registration

08:55 Welcome note from MarketsandMarkets

09:00 Opening Remarks from the Chairman

Stream A	Stream B	Stream C
UROLOGY	COLORECTAL	HIP & KNEE
09:10 Keynote Presentation: Extending the role of robotic surgery in Urology • Tips for intracorporeal reconstruction • Reconstruction after iatrogenic injury • Robotic surgery for BPH? Dr. Anthony Koupparis , Director and Clinical lead, Bristol Urological Institute, UK	09:10 Keynote Presentation: TAMIS training for the future • Trans Anal Minimally Invasive Surgery (TAMIS) training • TAMIS and taTME a sequential training requirement • Development of a TAMIS training model • Adoption of the technique following training Mr W F Anthony Miles , Consultant Surgeon, Brighton and Sussex University Hospital, UK	09:10 Keynote Presentation: Reducing post-operative infections after arthroplasty • Pre, Peri and Post-operative measures to reduce infections • Various surgical factors in infection and their interplay with non-surgical elements including patient factors, physical environment and microbiological spectrum Dr. Sanjeev Anand , Consultant Orthopaedic Knee Surgeon, Leeds Teaching Hospitals NHS Trust, UK
Laparoscopic and robot assisted measures for the lower urinary tract disorders	Minimally invasive measures for Colorectal Surgery	Novel approaches in hip & knee procedures
09:40 Newer techniques in radical prostatectomy for treating prostate cancer Dr. Senthil Nathan , Consultant Urological Surgeon & Honorary Clinical Senior Lecturer, University College of London NHS Foundation Trust, UK	09:40 Training and education on natural orifice transluminal endoscopic surgery (NOTES) and advances in MIS • Changes with wide adoption of advanced minimal invasive surgery (MIS) • Safe introduction of novel techniques in advanced MIS • Assessment and Competency based curriculum in advanced MIS Prof. Dr. Nader Francis , Consultant Colorectal Surgeon & Director of Medical Education, Yeovil District Hospital NHS Trust, Chair of Enhanced Recovery After Surgery, UK	09:40 Advances in hip resurfacing • Clinical Outcomes Dr. Ronan Treacy , Consultant Orthopedic Surgeon, Royal Orthopedic Hospital NHS Trust, UK
10:10 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	10:10 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	10:10 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com
10:25 Morning Refreshments and Poster Presentation One-to-One Networking Meetings		
11:10 New technologies to facilitate day case prostate surgery for LUTS / BPH • Green light laser • Rezum • Aquablation of the prostate Dr. Andrew Thomas , Consultant Urologist, Princess of Wales Hospital, Wales, UK	11:10 Enhanced recovery after colorectal surgery Dr. Paul Skaife , Consultant Colorectal Surgeon, Aintree University Hospitals, UK	11:10 Combined Anterior Cruciate Ligament and Anterolateral Ligament Reconstruction of the Knee • Current issues with isolated ACL reconstruction include graft rupture, persistent rotatory instability and low rates of return to sport • The role of ALL reconstruction in addressing these issues is discussed along with presentation of surgical technique and clinical outcomes Dr. Adnan Saithna , Consultant Orthopaedic Surgeon, Southport and Ormskirk Hospitals, Honorary Senior Lecturer, University of Liverpool, UK

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UROLOGY	COLORECTAL	HIP & KNEE
11:40 Peyronie's Disease (PD: An Update on Advances in MIT (minimally invasive therapy)) - Insight into pathophysiology of PD - Therapies so far...is surgery for PD obsolete? - Emerging trends in MIT for PD Dr. Sudhanshu Chitale, Lead-Consultant Urological Surgeon, Whittington NHS Trust, UK	11:40 Minimally invasive procedures for Ulcerative Colitis Dr. Omar Faiz, Consultant Colorectal and Intestinal Surgeon and Honorary Senior Lecturer, St Mark's Hospital and Academic Institute & Imperial College, Chair, IBD Subcommittee Association of Coloproctology Great Britain & Ireland (ACPGBI), UK	11:40 Arthroscopic Micro-fracture and fixation of chondral lesions - Autologous chondrocyte implantation (ACI) - Mosaicplasty and Osteochondral allograft Dr. Tony Hui, Consultant Knee Surgeon, South Tees Hospital NHS Trust, Honorary Secretary, British Association for Surgery of the Knee (BASK), UK
12:10 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	12:10 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	12:10 Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com
12:40 Minimally invasive surgery for male infertility - Men contribute towards 50% of infertility cases - Advanced microsurgical techniques and endoscopic techniques can be used for obstructive causes of infertility - Men with non-obstructive azoospermia can still undergo microsurgical exploration of the testicles to retrieve sperm. Dr. Asif Muneer, Consultant Urological Surgeon and Andrologist, University College London Hospitals NHS Trust, UK	12:40 Minimally invasive surgery for Crohn's Disease - Indications for surgery - Medical factors influencing choice of surgery - Technical aspects of surgery - Post-operative chemoprophylaxis Dr. Sharmila Gupta, Consultant Laparoscopic and Colorectal Surgeon, Colchester Hospital NHS Trust, UK	12:40 Advances and Controversies in Patellofemoral joint surgery - The patellofemoral joint remains the enigma of orthopaedics & sports medicine - Anterior knee pain and patellar dislocation are a common problem in the younger and athletic population - The role of non-surgical therapies and surgical interventions are evaluated Prof. Dr. Deji Kader, Consultant Orthopaedic and Trauma Surgeon, Knee Specialist, SWLEOC, Epsom & St Helier University Hospitals NHS Trusts, International Red Cross War Trauma Reconstruction Surgeon, UK
13:10 Lunch and Poster Presentation One-to-One Networking Meetings		
14:10 Panel Discussion: Laparoscopic Vs Robotic Prostatectomy - Advances of robot over standard lap approach - Complications related to robotic approach - Limitations Dr. Philippe Grange, Consultant Laparoscopic Surgeon, Kings College London	14:10 The role of Indocyanine Green Fluorescence (ICG) to assess anastomotic leak in robotic colorectal surgery - Fluorescence laparoscopy in MIS is available in both standard & robot-assisted commercial equipment - Near-infrared capability currently predominantly exploits the biological characteristics of Indocyanine Green although new and improved agents are soon emerging into clinical practice - Fluorescence angiography can give a measure of anastomotic perfusion sufficiency and has been shown in large prospective international studies to be associated with a reduction in leak rates. - Additional capabilities with the same modality are both endoscopic tattoo for small colorectal neoplasia needing laparoscopic resection along with lymphatic mapping and nodal identification for visceral malignancies. Other current and near-future applications include fluorescence cholangiography and ureteric, parathyroid adenoma and liver metastasis identification Prof. Dr. Ronan Cahill, Professor of Surgery, Mater Misericordiae University Hospital and University College Dublin, Ireland	14:10 Direct Anterior Minimal Invasive Surgery to the hip joint - The midterm results of the DAA. Is it lived the initial enthusiasm? - Learning curve of DAA - Complications problems of DAA Dr. George Macheras, Consultant Orthopaedic Surgeon and Head of Orthopaedic Department, KAT Hospital of Athens, Greece
14:40 Current status of robot assisted cystectomy - The evidence for and against of its value as surgical approach - Economics - Future directions Dr. Shamim Khan, Consultant Urological Surgeon, Guy's and St Thomas' NHS Foundation Trust, UK	14:40 Progress of Single incision laparoscopic colorectal surgery (SILCS) - Technique of SILCS - Ileoanal pouch surgery - Hartmann's reversal - Emergency surgery Dr. Talvinder Gill, Consultant Colorectal Surgeon, University Hospital North Tees and Hartlepool NHS Trust, UK	14:40 Panel Discussion: Comparison between different approaches for minimally invasive surgery in hip replacement - Fast track recovery - Super Path - Mini Posterior -Prof. Dr. Paul Banaszkiwicz, Consultant Orthopaedic Surgeon, Queen Elizabeth Hospital, Gateshead, UK -Dr. Marci Maheson, Consultant Orthopedic Surgeon, Specialist in Hip Surgery, University Hospital of Wales NHS Trust, UK

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15:10	Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	15:10	Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com	15:10	Solution Provider Presentation: Please contact Steve Hambrook at steve.h@marketsandmarkets.com
UROLOGY		COLORECTAL		HIP & KNEE	
15:25	Urolift - a new horizon for the treatment of benign prostate disease • Pathophysiology of LUTS • Oral medicals in BPH treatment • Older surgical options and side effects • Benefits of the Urolift Dr. Rajesh Kavia , Consultant Urological Surgeon, London North West Healthcare NHS Trust, UK	15:25	Minimally Invasive Surgery for Colorectal Pelvic Floor Disorders Dr. Michael Powar , Consultant Colorectal Surgeon, Cambridge University Hospitals NHS Trust, UK	15:25	Bikini direct anterior approach for hip replacement • Current status • For complex primary hip replacement • Advantages of Bikini approach Dr. Karuppiah Mahalingam , Consultant Orthopedic Surgeon, Mater Private Hospital, UK
15:55	Closing remarks from the Chairman	15:55	Closing remarks from the Chairman	15:55	Closing remarks from the Chairman
16:00 Afternoon Refreshments					
End of Conference					