Challenges 2018 in Laparoscopy & Robotics

The European Congress of Laparoscopy and Robotics 2018

Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.



28-29-30 June, 2018 Leipzig, Germany Kongresshalle

Course Directors

Alberto Breda

Barcelona, Spain

Inderbir Gill

Los Angeles, USA

Evangelos Liatsikos

Patras, Greece

Vito Pansadoro

Rome, Italy

Jens Uwe Stolzenburg

Leipzig, Germany





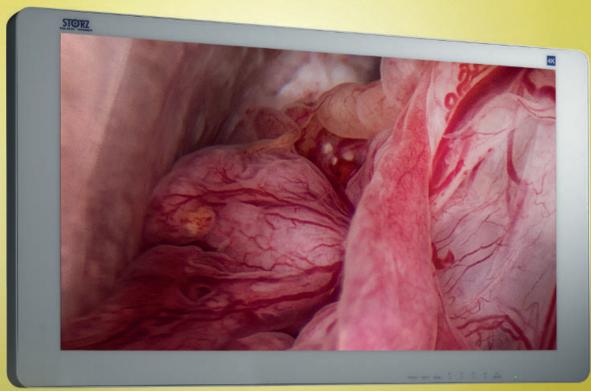




IMAGE1 S™ - mORe than a camera

- High resolution camera system for universal use
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ear Colleagues

It is a great pleasure to invite you to Leipzia for the 15th European Meeting on Laparoscopic and Robotic Urologic Surgery – "Challenges in Laparoscopy and Robotics".

The world's most renowned surgeons will perform a wide spectrum of the most challenging examples of urological procedures such as prostatectomy, cystectomy with urinary diversion and partial nephrectomy as well as innovative procedures such as robotic assisted kidney transplantation.

The live surgery component will always include 3 procedures being performed in parallel. Every procedure can be followed from start to finish! For the first time the program will be further enriched by semi-live video presentations and discussion of complications of selected procedures.

Furthermore, late breaking news about the latest innovations in robotic surgery and technology will be included in the program and exhibition. Leipzig is a historical city (more than 1000 years old) with a rich cultural and commercial profile. Major classical music composers have lived and flourished here. The Leipzig Gewandhaus Orchestra and the Saint Thomas boys' choir are world famous. In addition, major car industries (Porsche and BMW) produce several of their lines in Leipzig.

Clearly, music, action and speed are major characteristics of this city alongside a rich cultural and educational history. This is the perfect city to host "Challenges in Laparoscopy and Robotics" for the second time since 2011.

Welcome to Leipzig!



Alberto Breda



Inderbir Gill



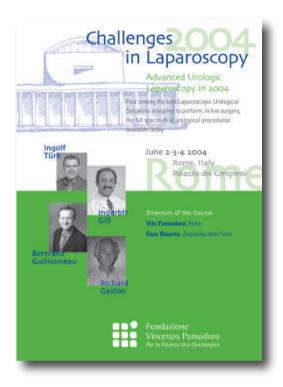
Evangelos Liatsikos

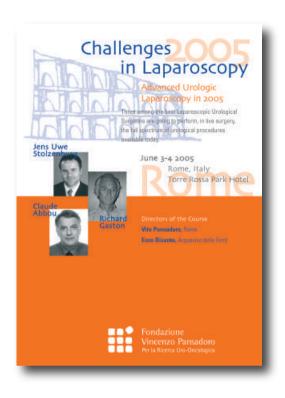


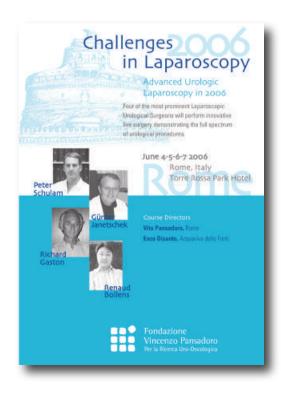


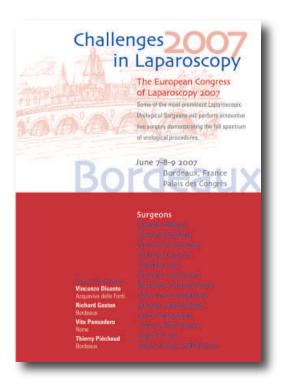


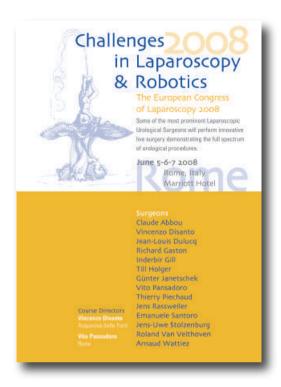
Jens U. Stolzenburg

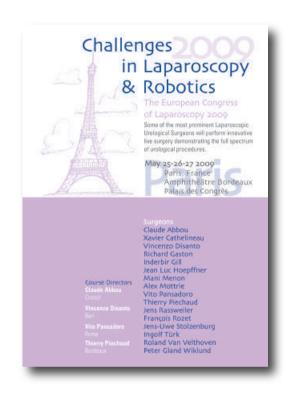


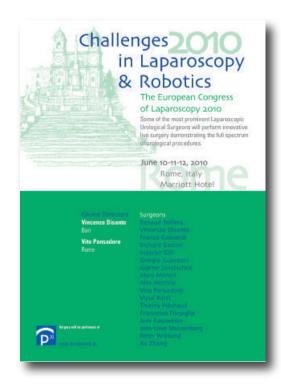


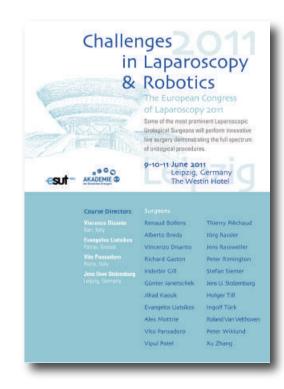


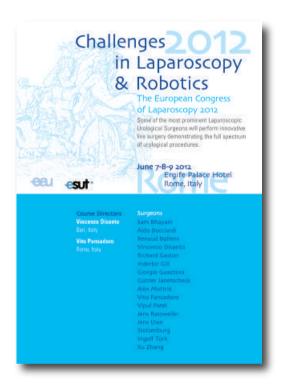


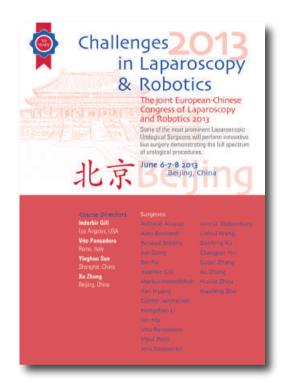


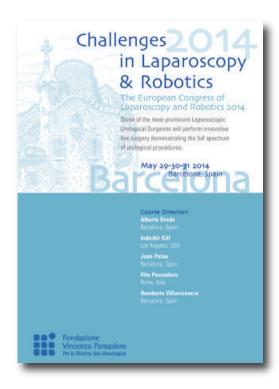




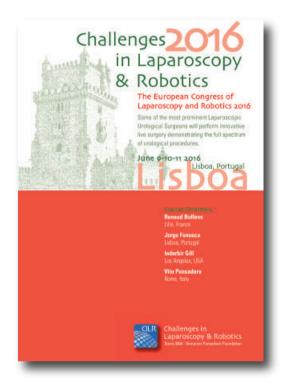


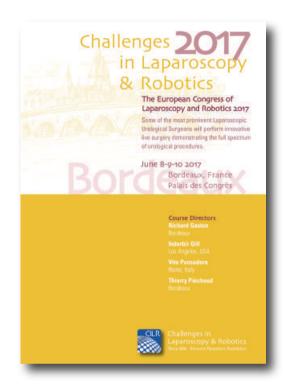


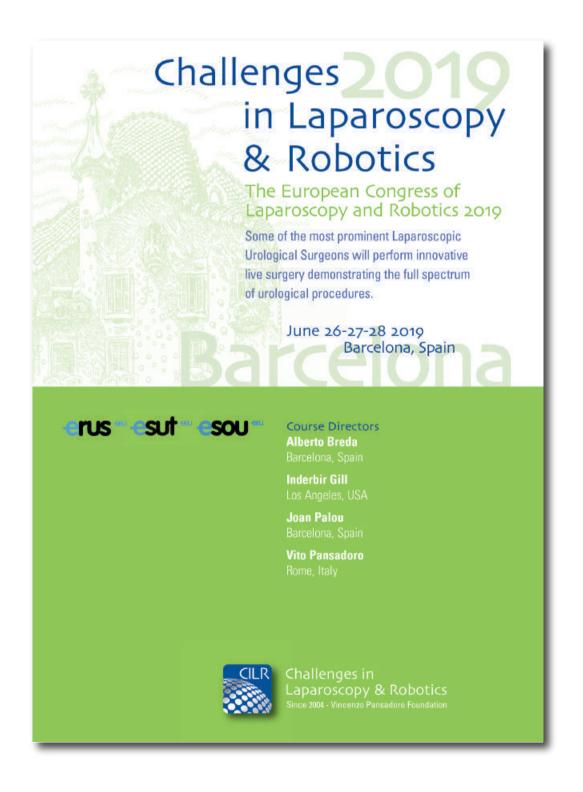












Course Directors, Scientific Board and Local Organizing Committee, Invited Surgeons, Invited Speakers, Patient's Advocates & Moderators



Course Directors



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Congress Program Program



Thursday June 28th,
Friday June 29th,
Saturday June 30th, 2018



Thursday, June 28th 2018

Hands On Laparoscopy Workshop				
Christian Wagner	Chairman			
Ali Goezen	Co-Chairman			
Christian Meyer	Tutors			
David Nikoleishvili				
lason Kyriazis Julian Struck				
Julian Struck				
Time Table				
08:00 - 09:45	HOT Basic Laparoscopy Skills			
10:00 — 11:45	(8 Workstations, up to 16 Slots)			
13:00 — 14:45				
15:00 — 16:00	EBLUS Exam (8 Slots)			
16:00 — 17:00	EBLUS Exam (8 Slots)			
Course Venue				
	IRDC GmbH International Reference and Development Centre for			
	Surgical Technology			
	Käthe-Kollwitz-Straße 64 04109 Leipzig, Germany			

Thursday, June 28th 2018

7:45 — 8:00	Welcome
Alberto Breda	Course Directors
Inderbir Gill	
Evangelos Liatsikos Vito Pansadoro	
Jens Uwe Stolzenburg	
Paolo Fornara	Chairman DGU
Evangelos Liatsikos	Chairman ESUT
Jens Rassweiler	Chairman EAU-section Office
Peter Wiklund	Chairman ERUS
Maurizio Brausi	Chairman ESOU
Richard Gaston	FU of patients of CILR 2017
Alberto Breda	Introduction of CILR 2019
8:00 — 8:30	Presentations
	Moderators
	Maurizio Brausi, Jens Rassweiler, Levent Turkeri
Thomas Neumuth	The operating room of the future
Maurice Stephan Michel	Radical Cystectomy - Adjuvant or Neo-adjuvant Chemotherapy
Francesco Porpiglia	Ischemia time – does it really matter?
8:30 — 17:30	Surgical session
Monitor 1 — Da Vinci Si	Moderators
8:00 — 13:00	Maurizio Brausi, Jens Rassweiler, Levent Turkeri
13:00 — 16:30	Chris Anderson, Aldo Brassetti, Stephan Michel
Alberto Breda	Robotic kidney implantation
Andrea Minervini	Robotic partial nephrectomy (Enucleation)
Monitor 3 — Da Vinci Xi	Moderators
8:00 — 13:00	Oliver Grimm, Günter Janetschek, Bernard Malavaud
13:00 — 16:30	Markus Hohenfellner, Christian Meyer (R), Bernardo Rocco
Jim Porter	Robotic partial nephrectomy (Retroperitoneal)
Inderbir Gill	Robotic radical nephrectomy with cava thrombus resection
Xu Zhang	Robotic complex partial Nephrectomy

Thursday, June 28th 2018

Monitor 2 — Classical Laparoscopy-IMAGE1 S

Moderators

8:00 — 13:00 Francesco Curto, Stefan Siemer, Dogu Teber 13:00 — 16:30 Rosario Leonardi, Xin Ma, Julian Struck (R)

Paolo Fornara Laparoscopic Donor nephrectomy

Francesco Porpiglia Laparoscopic retroperitoneal adrenalectomy or ICG

guided partial nephrectomy

Alberto Breda Laparoscopic nephroureterectomy

Monitor X — Classical Laparoscopy-IMAGE1 S

Antonio Alcaraz Laparoscopic radical nephrectomy
Jens-Uwe Stolzenburg Laparoscopic partial nephrectomy

16:30 — 17:30 Debate – Video session

Moderators

Rare complications and management in Kidney surgery

Chris Anderson, Aldo Brassetti, Stephan Michel

Inderbir Gill Contemporary Robotic Partial Nephrectomy:

Concepts & Practical Techniques

Jim Porter Complications during tumor resection in kidney surgery

Xin MaRobotic Nephron-Sparing Surgery for Complex Tumors on Solitary

Kidney with Renal Artery Cold Perfusion Technique

Stefan Siemer Vascular (arterial) Complications and Management during

Partial nephrectomy

Friday, June 29th 2018

Tibet Erdogru

8:00 — 8:30	Presentations				
	Moderators				
	Harrie Beerlage, Franco Gaboardi, Alberto Pansadoro				
Inderbir Gill	The Changing Face of Urologic Oncologic				
	Surgery over 17 years (2000-2017):				
	Impact of Robotics				
Markus Hohenfellner	State of the art Urinary Diversion — what is possible and what is the evidence?				
Vincenzo Ficarra	The future of pelvic surgery				
VIIICEIIZO I ICAITA	The future of pervic surgery				
8:30 — 17:30	Surgical session				
Monitor 1 — Da Vinci Si	Moderators				
8:00 — 13:00	Harrie Beerlage, Franco Gaboardi, Alberto Pansadoro				
13:00 — 16:30	Paolo Emiliozzi, Markus Hohenfellner				
Richard Gaston	Robotic ileal ureteral substitution				
Jim Porter	Robotic salvage lymphadenectomy				
Vito Pansadoro	Robotic prostatic adenomectomy				
Monitor 3 — Da Vinci Xi	Moderators				
8:00 — 13:00	Enrique Corona Montes, Vincenzo Ficarra, Michael Truß				
13:00 — 16:30	Claudia Gasch (R), Ignacio Moncada, Peter Tenke				
Joan Palou	Robotic radical cystectomy and				
	pelvic lymphadenectomy				
Inderbir Gill	Robotic intracorporal orthotopic Neobladder				
Richard Gaston	Robotic vesico-vaginal fistula repair				
Monitor 2 — Classical Laparosc	opy-IMAGE1 S				
	Moderators				
8:00 — 13:00	Giorgio Guazzoni, Panagiotis Kallidonis, Jan Roigas				
13:00 — 16:30	Hendrik Borgmann (R), Benjamin I. Chung, Hasan Qazi				
Renaud Bollens	Laparoscopic radical cystectomy and pelvic lymphoadenectomy				
Renaud Bollens	Laparoscopic intracorporal bricker				

Laparoscopic Pudendal nerve decompression



Monitor X — Classical Laparoscopy-IMAGE1 S

Jens RassweilerBladder DiverticulectomyEvangelos LiatsikosLaparoscopic Pyeloplasty

16:30 — 17:30 Debate – Video session

Moderators

Rare complications and management in Pelvic surgery

Paolo Emiliozzi, Giorgio Guazzoni, Markus Hohenfellner

Richard GastonRare complications in pelvic surgery **Joan Palou**Vascular Complication and Management

during radical cystectomy

Bernardo Rocco Rare complications and management

in prostate surgery

Peter Wiklund Complication and Management during

neobladder formation



7:30 — 8:30	Presentations
	Moderators
	Giorgio Guazzoni, Ignacio Moncada, Jörn Witt
Claude Abbou	Anatomical considerations for nerve sparing RARP
Renaud Bollens	Pudendal nerve entrapment. A revolution in functional urology
Derya Tilki	Local treatment for metastatic prostate cancer: what is the evidence?
8:30 — 14:00	Surgical session
Monitor 1 — Da Vinci Si	Moderators
	Giorgio Guazzoni, Ignacio Moncada, Jörn Witt
Jens Uwe Stolzenburg	Robotic nerve sparing extraperitoneal radical prostatectomy
Aldo Bocciardi	Robotic Retzius sparing radical prostatectomy
Monitor 3 — Da Vinci Xi	Moderators
	Paolo Emiliozzi, Klaus-Peter Jünemann, Leonardo Tortolero
Richard Gaston	Robotic Nerve sparing radical prostatectomy (lateral approach)
Peter Wiklund	Robotic Radical prostatectomy with extended lymphadenectomy
Monitor 2 — Classical Laparosc	opy-IMAGE1 S
	Moderators
	Franco Gaboardi, Alan McNeill, Martin Schostak
Evangelos Liatsikos	Laparoscopic Nerve sparing extraperitoneal radical prostatectomy
Miguel Ramirez-Backhaus	Laparoscopic ICG lymphadenectomy and radical prostatectomy
Monitor X — Focal therapy	
Roman Ganzer	Focal therapy (Focal One)
Roman Ganzer	Hemiablation (Focal One)



12:00 — 13:00	JANSSEN'S SYMPOSIUM	
Course Venue	Handel meeting Room	
Jens Uwe Stolzenburg	Therapeutic Management following radical prostatectomy – What is necessary?	Janssen Oncology
Peter Hammerer	Antihormonal Therapy of Prostate cancer: an Interactive Case based Discussion!	PHARMETERINAL CHARMANTS OF February Columns
14:00 — 14:15	Closing remarks	
Vito Pansadoro	"What have we learned?"	

Information

Registration Fee

Full Delegate On Site Registration € 1.168,00

Emerging Countries Delegate

Lower-Middle Income Countries

On site Registration **€ 700,00**

Emerging Countries are defined according to the

World Bank Country Classification: www.worldbank.org/

Trainee/Resident On site Registration € **480,00**

Student On site Registration € 480,00

Group Registration Please write to:

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Registration Fee includes

Scientific Program, Materials, Coffee breaks and Lunches

Scientific Secretariat Italy

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Information

Congress Venue KONGRESSHALLE am Zoo Leipzig

Pfaffendorfer Straße 31 04105 Leipzig, Germany

Clothing During the entire meeting, attire will be informal.

Climate The average temperature in Leipzig in June is very mild and is the perfect

time to visit and see all that the city has to offer. Afternoons are warm with average temperature at 22° (71.6 °F) while overnight temperatures are mild and reach 12°(53.6 °F). The weather in June is marginally dry.

Letter of invitation Participants requiring a formal letter of invitation from CiLR 2018, to

enable them to make their arrangements, should contact the Operative Secretariat. It is understood that such an invitation is intended to help delegates to raise funds or to obtain a Visa and does not imply a commitment from the Congress Organizers to provide any financial

support or scheduling of presentations.

Liability CiLR 2018 Secretariat and Organisers cannot accept liability for personal

accidents or loss of or damage to private property of participants and accompanying persons. Participants are advised to take out their own

personal travel and health insurance for their trip.

Official Language The official language of CiLR 2018 is English.



Boston Scientific was start up on June 29, 1979, with 38 employees and \$2 million business volume. Today it is one of the largest medical device companies with more than 13,000 Products and more than 23,000 employees worldwide. The Divisions include: Cardiology, Cardiac Rhythm and Vascular Diseases, Endoscopy, Urology & Gynecology, Neuromodulation The most important technology centers are located in Minnesota, California, Ireland, Costa Rica. There are 12 production sites worldwide.



Coloplast is a Danish medical device company. Our business includes Chronic Care, Wound & Skin Care and Urology Care. We operate globally. In Urology Care division, we create solutions for surgical urology and gynaecology procedures. For over 120 years, we have supported the medical progress through the development of the latest techniques and devices in co-operation with our leading surgeon partners. Within Coloplast, we provide: "Quality solutions & trusted expertise — with apersonal approach" Visit us at the Coloplast / Porgès stand to learn more about our products or at www.coloplast.com.



D. A. Surgical is continually focused on developing and marketing innovative patient positioning devices and accessories for surgical tables as well as other patient and staff safety related products. D. A. Surgical's current portfolio features amongst others: TrenGuard™ Trendelenburg Restraint that prevents patient sliding in steep Trendelenburg and has a quick, easy set up; ArmGuard™ that meets AORN's "no tucking arms" guidelines, protects patient arms, and provides access to ports and lines; PatientGuardTM Stirrups, a further improvement on the original Allen Stirrup offering axial rotation from the handle and a soft boot. For more information: www.da-surgical.com



Global leader in therapeutic ultrasound and present in the market for more than 35 years, *Edap Tms* develops, manufactures, promotes and distributes worldwide minimally-invasive medical devices for urology using ultrasound technology. By combining the latest technologies in imaging and treatment modalities in its complete range of Robotic HIFU devices, *Edap Tms* introduced the Focal One® as the answer to all requirements for ideal focal therapy of prostate cancer. As a pioneer and key player in the field of extracorporeal lithotripsy (ESWL), *Edap Tms* exclusively utilized the latest generation of shock wave source in its Sonolith® range of ESWL systems."



Exact Imaging is the developer and manufacturer of the world's highest resolution ExactVu™ micro-ultrasound system for prostate imaging and targeted biopsy. With the ExactVu system's resolution a 300% improvement over current standard-of-care ultrasound systems and superior resolution to MRI, urologists will be able to visualize suspicious regions and actually target (instead of blindly place) biopsies to those regions. The PRI-MUS™ evidence-based micro-ultrasound protocol helps to identify suspicious regions for targeting. For the minority of cases where MRI might assist (ie. prior negative biopsies), FusionVu™ is the micro-US/MRI fusion application operating on the ExactVu micro-ultrasound platform. Visit www.exactimaging.com.



About Ethicon: From creating the first sutures, to revolutionizing surgery with minimally invasive procedures, Ethicon has made significant contributions to surgery for more than 60 years. Our continuing dedication to Shape the Future of Surgery is built on our commitment to help address the world's most pressing health care issues, and improve and save more lives. Through Ethicon's surgical technologies and solutions including sutures, staplers, energy devices, trocars and hemostats and our commitment to treat serious medical conditions like obesity and cancer worldwide, we deliver innovation to make a life-changing impact. Learn more at www.ethicon.com, and follow us on Twitter @Ethicon.



Grena Ltd is the innovative manufacturer of disposable medical devices. With the central focus on patients' safety and users' comfort we offer high quality products. Ligating Clips... 2nd generation of polymer clips... Titanium Clips... Appliers Disposables & Reusables Laparo instruments.



Intuitive Surgical, headquartered in Sunnyvale, California, is the pioneer and the global technology leader in robotic-assisted, minimally invasive surgery. Intuitive Surgical develops, manufactures and markets the da Vinci® Surgical System and has already introduced five da Vinci models, including the da Vinci® X™ Surgical System in 2017. The company's mission is to make surgery more effective, less invasive and easier on surgeons, patients and their families.



Ipsen is a global specialty-driven pharmaceutical group committed to discovering new solutions for targeted debilitating diseases and improving quality of life for patients. Since 30 years, Ipsen's commitment to oncology is demonstrated by its growing portfolio of therapies aimed at improving the lives of patients with neuroendocrine tumors (Somatuline®), prostate (Decapeptyl®), bladder (Hexvix®) and kidney cancer (Cabometix®). *Ipsen* aims to provide fully integrated patient care, contribute to improved diagnosis and provide treatment options tailored to patient needs along with targeted support services.



In the era of precision surgery, *Medics* defines a new standard in pre-operative planning and in the custom-made approach, combining the surgeon's clinical experience with the technical knowledge of engineering. We patented the HA3DTM (Hyper Accuracy 3D) technology, a high fidelity and accurate 3D reconstruction of the individual patient's anatomy, starting from the medical images. We are active in the renal and prostate oncological surgery. In particular we devoloped and patented the SUPER IMPOSED IMAGE GUIDED SURGERY WITH HA3DTM TECHNOLOGY: the integration of the HA3DTM model directly inside the robot console, in order to maximize the efficacy of the surgery.



Pfizer Oncology is committed to pursuing innovative treatments that have a meaningful impact on people living with cancer. Our growing pipeline of biologics, small molecules, and immunotherapies is focused on identifying and translating the best scientific breakthroughs into clinical application. Learn more about Pfizer Oncology atwww.pfizeroncologydevelopment.com



Xodus Medical, the leader in making surgery safer, is showcasing The Pink Pad XL - an advanced Trendelenburg positioning system. This clinically-preferred product for increasing patient safety in Trendelenburg, prevents unwanted patient movement, while protecting skin and nerves from injury and pressure-related complications.



The traditional family business *RZ Medizintechnik* was founded in 1994 in the world center of medical technology - Tuttlingen. Through a high level of commitment and the target to develop, produce and market only highest quality instruments, RZ became a respected and competent partner in the medical business. All processes, from the development to manufacturing and distribution will be carried out at RZ with utmost competence and precision. The company is based on the three pillars: open & endoscopic surgery and the service & repair division. Follow us on our RZ App and on our YouTube channel!

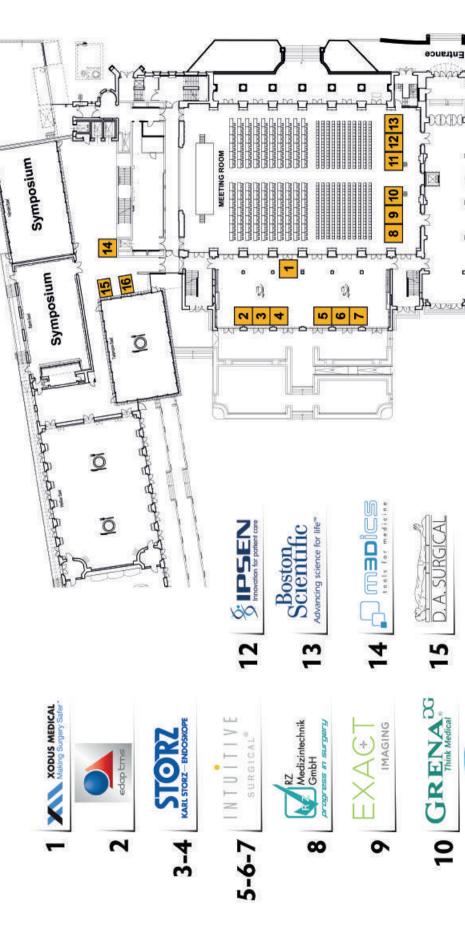


Karl Storz is a renowned manufacturer that is well established in all fields of endoscopy and can be considered as market leader in rigid endoscopy. The still family held company was founded in 1945 in Tuttlingen, Germany, and has grown to one with a worldwide presence and 7500 employees. Karl Storz offers a range of both rigid and flexible endoscopes for a broad variety of applications. Today's product range also includes fully integrated concepts for the OR and servicing.

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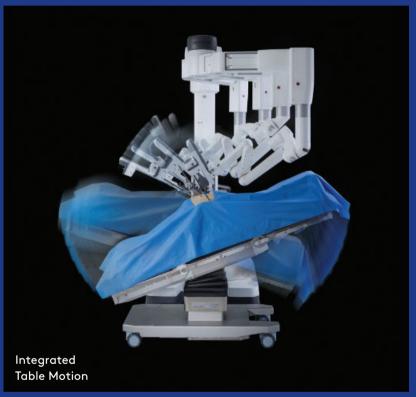






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