

Challenges **2021** in Laparoscopy & Robotics

The European Congress of Laparoscopy
and Robotics, with the most prominent
surgeons performing innovative live surgery

17th Edition
June 3-4-5, 2021 Turin, Italy

Turin

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**VIRTUAL
EDITION**

Course Directors

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Los Angeles, Usa

Vito Pansadoro

Rome, Italy

Francesco Porpiglia

Turin, Italy

James Porter

Seattle, Usa



Challenges in
Laparoscopy & Robotics
Since 2004 - Vincenzo Pansadoro Foundation

Dear Friends and Colleagues
It is a great pleasure to welcome you to the 17th edition of the European Meeting on Laparoscopic and Robotic Urologic Surgery. "Challenges in Laparoscopy and Robotics" has become virtual this year and the concept that initiated this adventure is quite alive and shows great potential for the future of Urology.

The comprehensive scientific program will include live laparoscopic and robotic surgeries, enriched with new technology, and performed by the world's most prominent urologic surgeons.

In the past meetings, we have witnessed many challenging procedures. It is now time to expand our indications and to look forward to new challenges like the Retzius sparing radical prostatectomy, the Retroperitoneal Lymphnode dissection and the Cava Thrombectomy.

A dedicated online platform will be available, to allow people to follow the event virtually. Indeed, the congress has evolved into a hybrid format, with some live surgeries performed on site alongside virtual contents that participants can enjoy from home, during and after the meeting.

We are enthusiastically anticipating an extremely stimulating meeting. Live and Semi Live surgery, discussions and thought-provoking debates will take place with the participation of the best urologists in the International arena. There will be two monitors transmitting different surgical procedures at the same time. All questions will be transmitted to the moderators live during the event.

This year we will have a new virtual format giving the surgeons the moderators and the audience at home the possibility to interact technical and clinical details. Moreover delegates will have the possibility to watch challenging videos on demand during and after the event.

Welcome to the first Virtual Edition of Challenges in Laparoscopy and Robotics!




Inderbir Gill




Vito Pansadoro




Francesco Porpiglia




James Porter

Challenges 2004 in Laparoscopy

Advanced Urologic Laparoscopy in 2004

Four among the best Laparoscopic Urological Surgeons are going to perform, in live surgery, the full spectrum of urological procedures available today.

June 2-3-4 2004
Rome, Italy
Palazzo dei Congressi

Ingolf Türk
Inderbir Gill
Bertrand Guillonéau
Richard Gaston

Directors of the Course
Vito Pansadoro, Rome
Enzo Disanto, Acquafredda delle Fonti

Fondazione Vincenzo Pansadoro
Per la Ricerca Uro-Oncologica

Challenges 2005 in Laparoscopy

Advanced Urologic Laparoscopy in 2005

Three among the best Laparoscopic Urological Surgeons are going to perform, in live surgery, the full spectrum of urological procedures available today.

June 3-4 2005
Rome, Italy
Torre Rossa Park Hotel

Jens Uwe Stolzenburg
Claude Abbou
Richard Gaston

Directors of the Course
Vito Pansadoro, Rome
Enzo Disanto, Acquafredda delle Fonti

Fondazione Vincenzo Pansadoro
Per la Ricerca Uro-Oncologica

Challenges 2008 in Laparoscopy & Robotics

The European Congress of Laparoscopy 2008

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

June 5-6-7 2008
Rome, Italy
Marriott Hotel

Surgeons
Claude Abbou
Vincenzo Disanto
Jean-Louis Dulucq
Richard Gaston
Inderbir Gill
Till Holger
Günter Janetschek
Vito Pansadoro
Thierry Piéchaud
Jens Rassweiler
Emanuele Santoro
Jens-Uwe Stolzenburg
Roland Van Velthoven
Arnaud Wattiez

Course Directors
Vincenzo Disanto, Acquafredda delle Fonti
Vito Pansadoro, Rome

Challenges 2009 in Laparoscopy & Robotics

The European Congress of Laparoscopy 2009

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

May 25-26-27 2009
Paris, France
Amphithéâtre Bordeaux
Palais des Congrès

Surgeons
Claude Abbou
Xavier Cathelineau
Vincenzo Disanto
Richard Gaston
Inderbir Gill
Jean Luc Hoepffner
Mani Menon
Alex Mottrie
Vito Pansadoro
Thierry Piéchaud
Jens Rassweiler
François Rozet
Jens-Uwe Stolzenburg
Ingolf Türk
Roland Van Velthoven
Peter Gland Wiklund

Course Directors
Claude Abbou, Bordeaux
Vincenzo Disanto, Rome
Vito Pansadoro, Rome
Thierry Piéchaud, Bordeaux

Challenges 2006 in Laparoscopy

Advanced Urologic Laparoscopy in 2006

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

June 4-5-6-7 2006
Rome, Italy
Torre Rossa Park Hotel

Peter Schulam
Günter Janetschek
Richard Gaston
Renaud Bollens

Course Directors
Vito Pansadoro, Rome
Enzo Disanto, Acquafredda delle Fonti

Fondazione Vincenzo Pansadoro
Per la Ricerca Uro-Oncologica

Challenges 2007 in Laparoscopy

The European Congress of Laparoscopy 2007

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

June 7-8-9 2007
Bordeaux, France
Palais des Congrès

Surgeons
Claude Abbou
Renaud Bollens
Vincenzo Disanto
Richard Gaston
Inderbir Gill
Giorgio Guzzoni
Bertrand Guillonéau
Jean-Luc Hoepffner
Günter Janetschek
Vito Pansadoro
Thierry Piéchaud
Ingolf Türk
Roland van Velthoven

Course Directors
Vincenzo Disanto, Acquafredda delle Fonti
Richard Gaston, Bordeaux
Vito Pansadoro, Rome
Thierry Piéchaud, Bordeaux

Challenges 2010 in Laparoscopy & Robotics

The European Congress of Laparoscopy 2010

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

June 10-11-12, 2010
Rome, Italy
Marriott Hotel

Course Directors
Vincenzo Disanto, Bari
Vito Pansadoro, Rome

Surgeons
Renaud Bollens
Vincenzo Disanto
François Hoepffner
Richard Gaston
Inderbir Gill
Giorgio Guzzoni
Günter Janetschek
Mani Menon
Alex Mottrie
Vito Pansadoro
Vipul Patel
Thierry Piéchaud
Vincenzo Pirogalla
Jens Rassweiler
Jens-Uwe Stolzenburg
Peter Wiklund
Xu Zhang

Challenges 2011 in Laparoscopy & Robotics

The European Congress of Laparoscopy 2011

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

9-10-11 June 2011
Leipzig, Germany
The Westin Hotel

Course Directors
Vincenzo Disanto, Bari, Italy
Evangélos Liatsikos, Patras, Greece
Vito Pansadoro, Rome, Italy
Jens-Uwe Stolzenburg, Leipzig, Germany

Surgeons
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Alberto Breda
Vincenzo Disanto
Richard Gaston
Inderbir Gill
Günter Janetschek
Jihad Kaouk
Evangélos Liatsikos
Alex Mottrie
Vito Pansadoro
Vipul Patel

Thierry Piéchaud
Jörg Rassler
Jens Rassweiler
Peter Rimmington
Stefan Siemer
Jens U. Stolzenburg
Holger Till
Ingolf Türk
Roland Van Velthoven
Peter Wiklund
Xu Zhang

Challenges 2012 in Laparoscopy & Robotics
 The European Congress of Laparoscopy and Robotics 2012
 Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

June 7-8-9 2012
 Ergife Palace Hotel
 Rome, Italy

Course Directors
Vincenzo Dianna
 Bari, Italy
Vito Passadoro
 Rome, Italy

Surgeons
 Sami Eltayebi
 Aldo Boccardo
 Renaud Bollens
 Vincenzo Dianna
 Richard Gaston
 Inderbir Gill
 Giorgio Guazzoni
 Günter Janetschek
 Alex Mottrie
 Vito Passadoro
 Vipul Patel
 Jens Rassweiler
 Jens Uwe Stolzberg
 Ingrid Türk
 Xu Zhang

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Challenges 2013 in Laparoscopy & Robotics
 The joint European-Chinese Congress of Laparoscopy and Robotics 2013
 Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

北京 Beijing
 June 6-7-8 2013
 Beijing, China

Course Directors
Inderbir Gill
 Los Angeles, USA
Vito Passadoro
 Rome, Italy
Yieghao Sun
 Shanghai, China
Xu Zhang
 Beijing, China

Surgeons
 Antonio Alcaraz
 Aldo Boccardo
 Renaud Bollens
 Jun Dong
 Bin Fu
 Inderbir Gill
 Markus Höbenfelner
 Jian Huang
 Günter Janetschek
 Hongshao Li
 Xin Ma
 Vito Passadoro
 Vipul Patel
 Jens Rassweiler

Jens U. Stolzberg
 Linhui Wang
 Derfeng Xu
 Changjun Yin
 Guoxi Zhang
 Xu Zhang
 Huxia Zhou
 Xiaofeng Zou

Challenges 2016 in Laparoscopy & Robotics
 The European Congress of Laparoscopy and Robotics 2016
 Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

June 9-10-11 2016
 Lisboa, Portugal

Course Directors
Renaud Bollens
 Lille, France
Jorge Fonseca
 Lisboa, Portugal
Inderbir Gill
 Los Angeles, USA
Vito Passadoro
 Rome, Italy

CLR Challenges in Laparoscopy & Robotics
 Since 2004 - Vincenzo Passadoro Foundation

Challenges 2017 in Laparoscopy & Robotics
 The European Congress of Laparoscopy and Robotics 2017
 Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

June 8-9-10 2017
 Bordeaux, France
 Palais des Congrès

Course Directors
Richard Gaston
 Bordeaux
Inderbir Gill
 Los Angeles, USA
Vito Passadoro
 Rome, Italy
Thierry Piéchaud
 Bordeaux

CLR Challenges in Laparoscopy & Robotics
 Since 2004 - Vincenzo Passadoro Foundation

Challenges 2014 in Laparoscopy & Robotics
 The European Congress of Laparoscopy and Robotics 2014
 Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

May 29-30-31 2014
 Barcelona, Spain

Course Directors
Alberto Breda
 Barcelona, Spain
Inderbir Gill
 Los Angeles, USA
Juan Palou
 Barcelona, Spain
Vito Passadoro
 Rome, Italy
Humberto Villavicencio
 Barcelona, Spain

Fondazione Vincenzo Passadoro
 Per la Ricerca Uro-Onologica

Challenges 2015 in Laparoscopy & Robotics
 The European Congress of Laparoscopy and Robotics 2015
 Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

June 4-5-6 2015
 Istanbul, Turkey

Course Directors
Tibet Erdogan
 Istanbul, Turkey
Inderbir Gill
 Los Angeles, USA
Bulent Oktay
 Bursa, Turkey
Vito Passadoro
 Rome, Italy

Fondazione Vincenzo Passadoro
 Per la Ricerca Uro-Onologica

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 Passadoro
 Rome, Italy
Jens Uwe Stolzberg
 Leipzig, Germany

CLR Challenges in Laparoscopy & Robotics
 Since 2004 - Vincenzo Passadoro Foundation

Challenges 2019 in Laparoscopy & Robotics
 The European Congress of Laparoscopy and Robotics 2019
 Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

July 3-4-5 2019
 Barcelona, Spain
 Crowne Plaza Barcelona - Fira Center

Course Directors
Alberto Breda
 Barcelona, Spain
Inderbir Gill
 Los Angeles, USA
Juan Palou
 Barcelona, Spain
Vito Passadoro
 Rome, Italy

CLR Challenges in Laparoscopy & Robotics
 Since 2004 - Vincenzo Passadoro Foundation

Course Directors



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Department of Urology
Executive Director,
USC Institute of Urology
Shirley & Donald Skinner Chair
in Urologic Cancer Surgery
Associate Dean (Clinical Innovation),
Keck School of Medicine, University
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Los Angeles, USA



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Director of the Laparoscopy Center,
Vincenzo Pansadoro Foundation
Rome, Italy



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Professor and Chairman
Department of Urology
S. Luigi Hospital, Orbassano
University of Turin



James Porter, MD
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Seattle, Washington, USA

Scientific Board

Scientific Board

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Vito Pansadoro, MD
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Centre Hospitalier de Wallonie
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Fundació Puigvert
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University of Turin

Bernardo Rocco, MD
Chairman and Professor
Department of Urology
University of Modena
Modena, Italy

Faculty
Invited Surgeons



Antonelli, MD
Chairman, Department
of Urology A.O.U.I.
Verona University, Italy



Karen Fransis, MD
Department of Urology
Antwerp University Hospital
Antwerp, Belgium



Aldo Bocciardi, MD
Chief of Urology Department
Niguarda Hospital
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Executive Director,
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Shirley & Donald Skinner Chair
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Associate Dean (Clinical Innovation),
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Barcelona, Spain



Andrea Minervini, MD
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Careggi University Hospital
Florence, Italy

Faculty
Invited Surgeons



Alex Mottrie, MD
Department of Urology
Orsi Academy and OLV Clinic,
Aalst, Belgium



Maria José Ribal, MD
Department of Uro-Oncology
Hospital Clínic
Barcelona, Spain



Vipul Patel, MD
Medical Director of the
Urologic Oncology Florida Hospital
Medical Director of the
Global Robotics Institute
Associate Professor of Urology
University of Central Florida
Florida, USA



Bernardo Rocco, MD
Chairman and Professor
Department of Urology
University of Modena
Modena, Italy



Francesco Porpiglia, MD
Professor and Chairman
Department of Urology
S. Luigi Hospital, Orbassano
University of Turin



Jens Uwe Stolzenburg, MD
Director of Department of Urology,
Chairman of International Urological
Training Centre of Laparoscopy
and Robotic-assisted Surgery,
University of Leipzig
Leipzig, Germany



James Porter, MD
Director, Robotic Surgery
Swedish Medical Center
Seattle, Washington, US













Peter Wiklund, MD
Professor in Urology
and Consultant of the
Department of Urology
Karolinska University Hospital
Stockholm, Sweden



Xu Zhang, MD
Chief of Urology Department,
Chinese PLA General Hospital 301
Beijing, China







Thursday Program

SURGICAL SESSION 12.00 — 18.00		
TIME	SCREEN 1	SCREEN 2
12.00 — 14:00	Robotic Assisted Partial Nephrectomy Andrea Minervini 	Robotic Assisted SP Radical Prostatectomy Vipul Patel  
14.00 — 16:00	Retzius sparing robotic radical prostatectomy Karen Fransis  	Ureteral Stricture Renaud Bollens 
16.00 — 18:00	Cava Thrombectomy Inderbir Gill  	Robotic Retroperitoneal Lymphnode Dissection James Porter  

Friday Program

SURGICAL SESSION 8.00 — 18.00		
TIME	SCREEN 1	SCREEN 2
8.00 — 10:00	Robotic Assisted Partial Nephrectomy Alessandro Antonelli 	Robotic Assisted Partial Nephrectomy Richard Gaston 
10.00 — 12:00	Cava Thrombectomy Xu Zhang 	Robotic Assisted Partial Nephrectomy Alex Mottrie 
12.00 — 14:00	Laparoscopic Nephroureterectomy Alberdo Breda 	Laparoscopic Adrenalectomy Francesco Porpiglia 
14.00 — 16:00	Retzius sparing extrafascial prostatectomy Aldo Bocciardi 	Robotic Assisted Partial Nephrectomy J. Uwe Stolzenburg 
16.00 — 18:00	Robotic assisted ileal neobladder Peter Wiklund 	Robotic Assisted Partial Nephrectomy James Porter 

Saturday Program

SURGICAL SESSION 8.00 — 14.00		
TIME	SCREEN 1	SCREEN 2
8.00 — 10:00	Laparoscopic Pudendal Nerve release Renaud Bollens 	Robotic assistend ileal neobladder Richard Gaston 
10.00 — 12:00	Laparoscopic Partial Nephrectomy Xu Zhang 	Laparoscopic Partial Nephrectomy Francesco Porpiglia 
12.00 — 14:00	Robotic Assisted Radical Prostatectomy Bernardo Rocco 	Laparoscopic Partial Nephrectomy Maria J. Ribal 



Fondazione
Vincenzo Pansadoro
Per la Ricerca Uro-Oncologica

Scientific Secretariat Italy

Vincenzo Pansadoro Foundation

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Department of Urology

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Operative Secretariat

Fedra Congressi

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Azienda Ospedaliero-Universitaria
San Luigi Gonzaga
di Orbassano



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Laparoscopy & Robotics
Since 2004 - Vincenzo Pansadoro Foundation



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