**Congress Venue**
Aula Convegni - School of Medicine, S. Luigi Gonzaga Hospital
Regione Gonzole, 10
10043 Orbassano (Turin), Italy

**Organising Secretariat**

FEDRA congressi
Viale dei SS. Pietro e Paolo, 21
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www.fedracongressi.com

**Travel Information**
For travel and hotel information please contact the Organising Secretariat

**Official Language**
The official language of the Congress is English.

**Exhibition Area**
The Exhibition Area will be available in the foyer of the congress venue.

**Registration Fee:**
European Delegates € 350,00
Rest of the World: € 150,00
3rd TECHNO- UROLOGY MEETING (TUM):
MINIMALLY-INVASIVE UROLOGIC SURGERY AT ITS BEST

Orbassano, 21st – 23rd January 2015

www.technourologycongress.com

PRELIMINARY PROGRAM
Introduction

• Technological innovations are driving the evolution of minimally-invasive urologic surgery (MIUS). The introduction of robotic surgical systems and the development of new technological tools led to the major paradigm shift towards the next level of MIUS: the “technological surgery”.
• After two previous successful editions, the “Techno-urology” meeting comes to its third year with the main aim of providing a practical update on novel technological tools and instrumentation recently introduced in our surgical armamentarium, emphasizing their potential role and application during major urologic procedures.

2015 Meeting Highlights

• A satellite symposium on the current and future role of imaging, biomarkers and genomics in the management of prostate cancer. A multidisciplinary discussion involving medical oncologists, radiologists, pathologists, biologists, and urologic surgeons allowing a critical analysis of the latest development in the rapidly changing landscape of prostate cancer.
• Over 15 live surgeries featuring world famous surgeons and moderators
• A stimulating debate on the most thought-provoking aspects of the latest techniques and technology, including image-guided surgery, LESS, robot-assisted-, mini-, 3D- and SPIES- laparoscopy.
• State-of-the-art lectures by opinion leaders on very hot topics

We are confident that, once again, this meeting will give the attendees the chance to experience the entire spectrum of the most recent innovations in the field of MIUS.

We look forward to seeing you in Orbassano.

With kindest regards,

Jihad Kaouk, MD
Director, Center for Robotic and Image Guided Surgery, Cleveland Clinic
Cleveland, USA

Francesco Porpiglia, MD
Director, Division of Urology
San Luigi Gonzaga School of Medicine, University of Turin
SAN LUIGI HOSPITAL’S UROLOGY DEPARTMENT

The Urology Department at San Luigi Gonzaga Hospital manages all uro-oncology, adrenal disease, uro-gynaecology, andrology and obstructive pathology including urolithiasis, relying upon the most recent and modern technologies for diagnosis and treatment of such diseases. Minimally-invasive surgery together with robotic have been developed in the last years, placing San Luigi Hospital’s Urology Department as a pioneer centre for the majority of these techniques.

Acquired knowledge is constantly object of CME courses and since 2013 of post-graduate master courses.

Collaboration with other San Luigi Departments and national and international Hospitals have lead to the growing up of many innovations in basic research. The Staff is continuously involved and invited in attending the most prestigious National (IEA, SIURO, SIU) and International Meetings (EAU, ESU, AUA, WCE).

The experiences of Urology Department at San Luigi Hospital are documented by abstracts and full-text articles that are yearly published and accessible in the most famous international peer-reviewed journals.

GLICKMAN UROLOGICAL AND KIDNEY INSTITUTE

Cleveland Clinic’s urology and nephrology programs are recognized worldwide for their excellence in patient care, teaching and research. This year, the U.S. News & World Report ranked its urology and kidney disease programs No. 1 in the nation. The Center for Robotic & Image-guided Surgery at Glickman Urological and Kidney Institute directed by Dr. Jihad Kaouk features one of the world’s largest series of urologic laparoscopic and robotic surgical procedures.

By pioneering and perfecting minimally invasive surgical procedures, researching new ideas and providing education, the Center is committed to provide state-of-the-art patient care through a unique partnership with other subspecialties within the Glickman Urological & Kidney Institute.

For more info: www.urolaparo.com

For more info: http://my.clevelandclinic.org/urology/about/default.aspx
Wednesday, January 21st, 2015

14.00 - 14.30: Welcome & introduction
G.V. Scagliotti - Chairman, Department of Oncology, School of Medicine, University of Turin
M.G. Papotti - Vice Dean, San Luigi Gonzaga Hospital, School of Medicine, University of Turin

14.30 - 15.00: Opening state-of-the-art lecture
“New generation hormonal therapies: the rediscovery of androgen receptor in castration-resistant prostate cancer”
Presenter: G.V. Scagliotti
Lecturer: M. Tucci

15.00 - 16.30: Multi-disciplinary Round Table
Moderators: E. Bollito, A. Veltri, G. Muto
15.00 - 15.20 - Multiparametric MRI in the diagnosis of PCa: who, when and how? - D. Regge
15.40 - 16.00 - The era of “targeted-biopsy”: the pathologist’s point of view - R. Montironi
16.00 - 16.20 - Standard biopsy and biomarkers in diagnosis of PCa: is this the end? - V. Scattoni
16.20 - 16.30 - Discussion

16.30 - 17.00 Coffee Break

17.00 - 18.30: Key-note lecture series
“Active surveillance for prostate cancer: state-of-the-art”
Presenter: F. Porpiglia
Lecturer: James Catto

“Adding the variable of location to prostate cancer: the transition from a whole-gland to a selective pathway”
Presenter: J. De La Rosette
Lecturer: H.U. Ahmed

“New frontiers in genomic research for prostate cancer”
Presenter: M.G. Papotti
Lecturer: C. Magi-Galluzzi

“Prolaris: improving prognostic knowledge of prostate cancer”
Presenter: G.V. Scagliotti
Lecturer: Marc Laniado
Thursday, January 22nd 2015

8.00 - 8.30: Welcome & Introduction
E. Ghigo - Dean, School of Medicine, University of Turin
M.G. Papotti - Vice Dean, San Luigi Gonzaga Hospital, School of Medicine, University of Turin
G.V. Scagliotti - Chairman, Department of Oncology, School of Medicine, University of Turin
R.M. Scarpa - Honorary Congress President
J. Kaouk - Director, Center for Robotic and Image Guided Surgery, Cleveland Clinic
F. Porpiglia - Associate Professor of Urology, School of Medicine, San Luigi Gonzaga, University of Turin

8.30 - 9.00: Opening state-of-the-art lecture: “New technologies in laparoscopy”
Presenter: G. Bianchi
Lecturer: M. Morino

9.00 - 17.00: Live Surgery Day 1
O.R. Coordinator: F. Porpiglia

O.R.1
Moderators and Provokers: G. Bianchi, A. Breda, E. Liatsikos
Robot-assisted radical cystectomy with extended lymph node dissection - J. Palou
Robot-assisted ileal neobladder - P. Viklund

O.R.2
Moderators and Provokers: V. Ficarra, C. Terrone, G. Vespasiani
Robot-assisted partial nephrectomy with ice intracorporeal cooling: A practical approach - J. Kaouk
Fire-fly Robot-assisted partial nephrectomy with super-selective clamping - A. Moffrie
Retroperitoneal Robot-assisted partial nephrectomy for complex posterior renal mass - J. Porter

O.R.3
Moderators and Provokers: A. Minervini, G. Morgia, G. Carriere
HD Olympus transperitoneal partial nephrectomy - A. Alcaraz
KARL STORZ SPIES Transperitoneal pyeloplasty - E. Cherullo

17.00 - 18.00: Key note lectures
Presenter: V. Ficarra, F. Porpiglia
“LESS kidney surgery: is there still a place?” - E. Liatsikos
“First purpose built single port robot: introduction and initial experience” - J. Kaouk
“Training in minimally invasive urologic surgery: new tools for the third millennium” - D. Veneziano
8.30 - 9.00: BJU Int. Lecture: Available and future solutions for early sexual function recovery
  Presenter: V. Ficarra
  Lecturer: P. Dasgupta

9.00 - 17.00: Live Surgery - Day II
  O.R. Coordinator: F. Porpiglia

  O.R.1
  Moderators and Provokers: B. Rocco, A. Volpe, V. Pansadoro
  Extraperitoneal Robot-assisted radical prostatectomy - J.U. Stolzenburg
  Cognitive MRI-guided nerve-sparing Robot-assisted radical prostatectomy - P. Dasgupta
  Robot-assisted radical prostatectomy with total anatomical reconstruction - J. Peabody

  O.R.2
  Moderators and Provokers: A. De Lisa, R. Damiano, A. De Sio
  Robot-assisted Pyeloplasty - G. Guazzoni
  Robot-assisted adrenalectomy - M. Gong
  Robot-assisted ureteral reimplantation - A. Breda

  O.R.3
  Moderators and Provokers: V. Pagliarulo, M. De Sio, R. Autorino
  KARL STORZ SPIES retroperitoneoscopic pyelo/uretero-lithotomy - J. Rassweiler
  KARL STORZ SPIES mini-retroperitoneoscopic clampless partial nephrectomy for “low complexity” renal mass - F. Porpiglia
  KARL STORZ SPIES laparoscopic simple prostatectomy - E. Lima

17.00: Adjourn
  F. Porpiglia - J. Kaouk
RICCARDO AUTORINO - University Hospitals, Cleveland, OH, USA  
CRISTIAN FIORI - S. Luigi Gonzaga Hospital, Orbassano, Turin, Italy  
JIHAD KAOUK - Cleveland Clinic, Cleveland, OH, USA  
IVANO MORRA - S. Luigi Gonzaga Hospital, Orbassano, Turin, Italy  
FRANCESCO PORPIGLIA - S. Luigi Gonzaga Hospital, Orbassano, Turin, Italy

CRISTIAN FIORI - S. Luigi Gonzaga Hospital, Orbassano, Turin, Italy  
MARIO MORINO - University of Turin, Turin, Italy  
IVANO MORRA - S. Luigi Gonzaga Hospital, Orbassano, Turin, Italy  
FRANCESCO PORPIGLIA - S. Luigi Gonzaga Hospital, Orbassano, Turin, Italy

ALCARAZ ANTONIO Barcelona, Spain - BREDA ALBERTO Barcelona, Spain  
CHERULLO EDWARD Cleveland, USA - DASGUPTA PROKAR London, UK - GONG MICHAEL Cleveland, USA  
GUAZZONI GIORGIO Milan, Italy - KAOUK JIHAD Cleveland, USA - LIMA ESTEVAO Braga, Portugal  
MOTTRIE ALEX Bruxelles, Belgium - PALOUJOAN Barcelona, Spain - PEABODY JAMES Detroit, USA  
PORPIGLIA FRANCESCO Orbassano, Italy - PORTER JAMES Seattle, USA  
RASSWEILER JENS Heidelberg, Germany - STOLZENBURG JENS-UWE Leipzig, Germany  
WIKLUND PETER Stockholm, Sweden

AHMED H.U. London, UK - AUTORINO RICCARDO Napoli, Italy - BASSI PIER FRANCESCO Rome, Italy  
BIANCHI GIAMPAOLO Modena, Italy - BOLLITO Enrico Orbassano, Italy - CARRIERI GIUSEPPE Foggia, Italy  
DAMIANO ROCCO Catanzaro, Italy - DE LISA ANTONELLO Cagliari, Italy - DE SIO Marco Napoli, Italy  
FICARRA VINCENZO Padova, Italy - GHIGO EZIO Torino, Italy - LIATSIKOS EVANGELOS Patras, Greece  
MAGI-GALLUZZI CRISTINA Cleveland, USA - MINERVINI ANDREA Firenze, Italy  
MONTIRONI Rodolfo Ancona, Italy - MORGIA GIUSEPPE Catania, Italy - MO - PANSADORO VITO Rome, Italy  
PAPOTTI M.G. Torino, Italy - REGGE DANIELE Torino, Italy - ROCCO BERNARDO Milan, Italy  
SCAGLIOTTI GIORGIO Torino, Italy - SCARPA ROBERTO MARIO Torino, Italy - SCATTONI VINCENZO Milan, Italy  
TERRONE CARLO Novara, Italy - TUCCI MARCELLO Orbassano, Italy - VALERIO MASSIMO London, UK  
VELTRI ANDREA Torino, Italy - VENEZIANO DOMENICO Reggio Calabria, Italy  
VESPASIANI GIUSEPPE Rome, Italy - VOLPE ALESSANDRO Novara, Italy