Dear Colleagues and Friends,

The treatments for Kidney and Upper urinary tract cancer are quickly evolving. Research and technology dramatically changed the approach to those diseases. Partial nephrectomy has become the standard treatment for the majority of kidney masses, irrespectively of tumor size, but still kidney and urothelial cancer might need challenging surgery, with radical nephrectomy removing the whole ureter or tumor thrombus in the renal vein or in vena cava.

Minimally invasive surgery has allowed to reduce complications maintaining the possibility to spare the kidney whenever technically possible and oncologically safe; it is still debated if laparoscopy and robotic surgery offer similar results. Moreover, virtual reality, 3D printing and hologram systems gave further insights in the anatomical structure of the kidney improving surgical outcomes.

During the course, some of the most expert national and international surgeons in the world will show in live and semi-live surgery the advantages and disadvantages of their approaches, showing specific tips and tricks. Finally, the medical treatments for the advanced situations are shifting their paradigms with new molecules and drugs. Expert panels of urologists and oncologists will make the point of the current knowledge on these topics.

In the third year of the urological courses organized in the historical and innovative Niguarda Hospital, coming after the successful Around the prostate and Around the bladder, Around the kidney will give you a 360° vision of the most innovative treatments for kidney and upper tract urothelial cancer. Save the date and come to Milan!
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Gaetano Grosso  
Director Department of Urology  
Hospital Pedezzoli  
Peschiera del Garda (BS), Italy
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28 November — AROUND THE KIDNEY 2018

OPEN LUNCH

13.00 – 14.00

13.00 – 14.30

OR1

14.30 – 16.30

Moderators

LIVE SURGERY - SESSION 3

Robotic Partial Nephrectomy

Aldo Bocciardi

Virginia Varca

SESSION 4 – SEMI-LIVE VIDEOS

Carlo Terrone, Giampaolo Bianchi

How I do it: robotic partial nephrectomy

Details in clamping approach

Angelo Porreca

Details in resection bed

Andrea Minervini

Details in reconstruction

Alessandro Antonelli

How I do it: Laparoscopic partial nephrectomy

One hand

Michele Amenta

Retroperitoneal anatomy

Francesco Porpiglia

Resection strategy

Gaetano Grosso

Complex masses

Mario Falsaperla

MODERATORS

Franco Gaboardi, Giorgio Guazzoni

Welcome to congress participants and authorities' greetings

Aldo Bocciardi, Alexandre Mottrie, Marco Trivelli

History of evolution in kidney surgery. From open to robotics.

Alexandre Mottrie

Presentation of live surgery cases — Resident / Fellow

LIVE SURGERY - SESSION 1

Robotic partial nephrectomy

Alexander Mottrie

Fabrizio Gallo

Laparoscopic partial nephrectomy

Xu Zhang

Giovannalberto Pini

Surgical moviola: talk to the surgeon

Antonio Galfano, Alexander Mottrie, Xu Zhang

ONCOLOGY - SESSION 2

Giuseppe Fornarini, Salvatore Siena

Is there a role for the current therapies in a neoadjuvant setting?

Riccardo Ricotta

Cytoreductive nephrectomy: is it dead?

Camillo Porta

New agents for metastatic disease

Fabio De Vincenzo
**SESSION 5 - TECHNIQUE AND PLANNING**

**Moderators**
Giuseppe Carrieri, Riccardo Schiavina

16.30 – 16.50
**Different views in 3D kidney reconstruction**
3D printing
Christian Fiori
3D Holograms
Alessandro Antonelli

16.50 – 17.10
**Vascular anatomy insights: implications for surgery**
Vincenzo Ficarra

17.10 – 17.30
**Clamp or not; ischemia facts and fictions (Clock 1 and 2: the Agile experience)**
Alessandro Antonelli

17.30 – 17.50
**Predicting the outcome: surgical classification of renal masses**
Giacomo Novara

17.50 – 18.10
**The minimal margin debate. The concept of SIB**
Andrea Minervini

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**THURSDAY — AROUND THE KIDNEY 2018**

08.30 – 09.00
Ethics in live surgery / The experience of CiLR
Vito Pansadoro

09.00 – 11.00
**Presentation of live surgery cases — Resident / Fellow**

**LIVE SURGERY - SESSION 6**
Michele Gallucci, Eugenio Brunocilla

**Moderators**
Robotic partial nephrectomy
Christophe Vaessen
Costantino Leonardo

**OR1**
Laparoscopic Partial Nephrectomy
Antonio Alcaraz
Marco Borghesi

**OR provoker**
Antonio Galfano, Christophe Vaessen, Antonio Alcaraz

11.20 – 11.40
**Surgical moviola**
Antonio Galfano, Christophe Vaessen, Antonio Alcaraz

**LECTURES — SESSION 7**
Marco Carini, Francesco Porpiglia

11.40 – 12.20
Surgeon vs kidney; surgical approach in radical nephrectomy and nephroureterectomy
Open — Giuseppe Martorana
Lap — Alberto Breda
Rob — Gennaro Musi

12.20 – 12.40
More than open, extracorporeal: the case of atrial thrombus.
Niguarda experience in extracorporeal circulation
Claudio Russo, Aldo Bocciardi

12.40 – 13.00
Less than laparoscopy, endourology: the case of upper tract transitional cell carcinoma.
Guido Giusti
THURSDAY — AROUND THE KIDNEY 2018

13.00 – 14.00
OPEN LUNCH

13.30 – 15.00
LIVE SURGERY SESSION - 8
ABLATION (Radiofrequency or microwave) live
Carmelo Migliorisi, Antonio Rampoldi
and results — Fabiane Barbosa

LECTURES – SESSION 9
Moderators
Vincenzo Ficarra, Claudio Giberti
15.00 – 15.15
Biopsy in Kidney tumors: worth the time?
Alessandro Volpe
15.15 – 15.30
CEUS in cystic lesions. Bassano Experience
Antonio Celia
15.30 – 15.45
The radiologist point of view
Angelo Vanzulli
15.45 – 16.00
The pathologist point of view
Rodolfo Montironi

16.00 – 18.00
VIDEO SESSION – COMPLEX AND SPECIAL
Moderators
Stefano Zaramella, Ciro Imbimbo
Robotic nephrectomy + IVC thrombectomy
Michele Gallucci
Multiple lesions
Filippo Annino
Vascular Nightmares
Paolo Dell’Oglio
Rare Situations – Freak & Chic in lap & rob
Antonio Galfano
Farewell & Goodbye

INFORMATION — AROUND THE KIDNEY 2018

CONGRESS VENUE
Aula Magna Ospedale Niguarda
Area Ingresso, Padiglione 1 – Ala B, 1° piano
Piazza Ospedale Maggiore 3
20162 Milano

OFFICIAL LANGUAGE
The official language of the Congress is English

REGISTRATION FEE
Delegates € 400.00
Nurses € 200.00
Residents € 150.00

ITALIAN ECM ACCREDITATION
The Congress has been accredited for:
150 Physicians (specialized in Anaesthesiology and Reanimation, Urology, Nephrology, Oncology, Diagnostic Radiology, Radiotherapy, General Surgery, Pathological Anatomy) and Nurses.
ECM credits assigned: 11.9.
In order to receive the credits participants must attend the entire meeting.

WEBSITE
Register on our website: www.fedracongressi.com