

Wednesday September 26 INNOVATE

14.00 - 14.40 Welcome Addresses

Honorary President **G. Vespasiani**

Rector of the University of Rome Tor Vergata **G. Novelli**

Dean of the Faculty of Medicine and Surgery- University of Rome Tor Vergata **O.**

Schillaci

President of International Medical School, University of Rome Tor Vergata **S. Marini**

Secretary General SIU - Italian Society of Urology **W. Artibani**

Chairman ESUT - EAU Section of Uro-Technology **E. Liatsikos**

Engineering Endourology Society **A. Breda**

AUA Secretary **J. Denstedt**

Congress Directors **R. Miano, D. Veneziano, F. Kim**



14.40 - 15.00 Keynote lecture

Exponential Technology **L. La Mesa**



15.00 - 15.05 Nuggets from "Visionari Weekly"



15.05 - 16.05 Masters of Innovation

TBD

To err is human, or not anymore? **G. Zanovello**

Personal genomics: the future of healthcare? **M. Brawer**

Regenerative medicine: hype, hope or reality? **G. Pellegrini**



16.05 - 16.10 Nuggets from "Visionari Weekly"



16.10 - 17.10 Masters of Innovation

TBD

TBD

TBD



17.10 - 17.15 Nuggets from "Visionari Weekly"



17.15 - 17.45 Learning from the History of Urology

ESWL **C. Chaussy**



17.45 - 17.50 Nuggets from "Visionari Weekly"



17.50 - 18.10 Keynote lecture

Imagine the future of Uro-Oncology. TBD

Thursday September 27 GET READY

09.00 - 09.45 Diagnostics

Will Artificial Intelligence replace radiologists? *TBD*
Update on Prostate MRI and future perspectives. **T. Barrett**
How algorithms are changing the medicine of tomorrow. **A. Briganti**
Personalized approach to prostate cancer. **M. Brawer**

09.45 - 10.30 Endourology

3D printing and its relevance in the future of endourology. **Z. Okhunov**
The race to miniaturization: sky is the limit. **E. Liatzikos**
Stone treatment: where we are, where we go. *TBD*



10.30 - 10.35 Nuggets from "Visionari Weekly"

10.35 - 11.35 Surgical training

Artificial intelligence and augmented box trainers. **D. Veneziano**
Augmented reality and the MED3Dsim project. **E. Huri**
Behaviour in OR: how to coach it. **K. Ahmed**
Telementoring. **S. Micali**



11.35 - 12.05 Learning from the History of Urology

Living donor nephrectomy, Focalized US (HIFU). **P. Schulam, S. Thueroff**

12.05 - 12.50

The role of prostate cancer screening in the post- genomics era. **G. Andriole**

13.00 - 14.15 Lunch

14.15 - 15.30 Engineering

How technology is changing urological surgery. **A. Breda**
Technical pitfalls of surgical robots and margins of improvement. **M. Slack**
NBI and artificial intelligence for endoscopy. **K. Gono**
Prostate robotic biopsy and focal therapy. **D. Stoianovici**

15.30 - 16.30 Surgical Oncology

New visualization technologies in surgical planning. **A. Dourado**
Augmented surgery is enough to make us "supersurgeons"? **F. Porpiglia**
The evolution of surgical robots: passive machines forever? **B. Rocco**
Cryoablation: chances of taking-over "traditional" surgery. **F.J. Kim**



16.30 - 16.35 Nuggets from "Visionari Weekly"

16.35 - 17.20 Medical oncology

Biogenetics and immunotherapy in bladder cancer. *TBD*
New frontiers in kidney cancer treatment. **C. Porta**
Individualized treatments for prostate cancer. **TBD**

17.20 - 17.50 #trendingtopics

Trends in Antibiotic resistance in Urology. *TBD*



4th ITRUST Meeting: FUTUROLOGY
Spazio Novecento, Rome
September 26-28, 2018
Preliminary Program

Understanding the future role of nutraceuticals in health prevention. *TBD*

Friday September 28 **FUTURE**

09.00 - 09.45 **Communication**

Future developments of "scientific" social media. **J. Gomez Rivas**
Educating patients through the new mass media. **S. Loeb**
Empathy: the journey from surgeon to patient. **F.J. Kim**
Multimedia education experience to patients. **S. Hawatmeh**



09.45 - 10.05 **Keynote lecture**

The future of surgery *TBD*



10.05 - 10.10 **Nuggets from "Visionari Weekly"**



10.10 - 10.55 **Face to Face**

Regulating the future of uro-technologies

Provoker **W. Artibani**

EAU - AUA **C. Chapple - J. Denstedt**



10.55 - 11.00 **Nuggets from "Visionari Weekly"**



11.00 - 11.30 **Learning from the History of Urology**

TBD

11.10 - 11.30 **Lecture**

The next future of anatomical representation. **F. Dal Moro**

11.30 - 12.00 **The hospital of tomorrow**

How technologies are changing our operating rooms. *TBD*
Will robots serve us in the hospital of tomorrow? *TBD*

12.00 - 12.30 **Final remarks**

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Course Directors

Roberto **MIANO** Roma, IT
Fernando J. **KIM** Denver, CO, USA
Domenico **VENEZIANO** Reggio Calabria, IT

Scientific Committee

Giovanni **CACCIAMANI** Verona, IT
Francesco **ESPERTO** Sheffield, UK/Roma, IT
Christof **KASTNER** Cambridge, UK

Tentative List of Speakers

Kamran **AHMED** London, UK
Gerald L. **ANDRIOLE** St. Louis, MO, USA
Walter **ARTIBANI** Verona, IT
Tristan **BARRETT** Cambridge, UK
Michael K. **BRAWER** USA
Alberto **BREDA** Barcelona, ES
Alberto **BRIGANTI** Milano, IT
Christopher **CHAPPLE** Sheffield, UK
Christian G. **CHAUSSY** Munich, DE
John **DENSTEDT** London, ON, CA
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Katzuhiro **GONO** Tokyo, JP
Emre **HURI** Ankara, TR
Fernando J. **KIM** Denver, CO, USA
Luca **LA MESA** Rome, IT
Evangelos **LIATSIKOS** Patras, GR
Stacy **LOEB** New York, NY, USA
Stefano **MARINI** Roma, IT
Roberto **MIANO** Roma, IT
Salvatore **MICALI** Modena, IT
Zhamshid **OKHUNOV** Irvine, CA, USA
Graziella **PELLEGRINI** Modena, IT
Francesco **PORPIGLIA** Orbassano, IT
Camillo **PORTA** Pavia, IT
Bernardo **ROCCO** Modena, IT
Peter G. **SCHULAM** New Haven, CT, USA
Mark **SLACK** Cambridge, UK
Dan **STOIANOVICI** Baltimore, MD, USA
Stefan **THÜROFF** München, DE
Domenico **VENEZIANO** Reggio Calabria, IT
Giuseppe **VESPASIANI** Roma, IT
Gianluigi **ZANOVELLO** Padova, IT

Organizing Secretariat

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