



# Urotechnology: A Bridge to the Future

**2017**  
January 20<sup>th</sup> – 21<sup>st</sup>

- UROTECHNOLOGY: A BRIDGE TO THE FUTURE
- DEPARTMENT OF UROLOGY, CENTRO HOSPITALAR DO PORTO
- COURSE DIRECTORS: AVELINO FRAGA, MANUEL OLIVEIRA AND JEAN DE LA ROSETTE

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# Urotechnology: A Bridge to the Future

January 20<sup>th</sup> - 21<sup>st</sup>, 2017

Department of Urology, Centro Hospitalar do Porto

## Friday 20<sup>th</sup> January 2017

08:00

### Registration

08:30

Welcome Session

08:40

### Are there limits to Endoscopic Surgery?

Chairmen: Avelino Fraga and Jean de la Rosette

Bipolar TUR – The gift that keeps on giving – Stavros Gravas

Laser vaporization of prostate – Why are we still doing open surgery? – Joyce Baard

09:30 – 12:30

### Live Surgery Session: Endoscopic Procedures of the Prostate

Chairmen: José Dias and Luís Osório

Bipolar enucleation – Thomas Hermann

Bipolar vaporization – Pascal Rischmann

Greenlight laser enucleation – Vincent Misrai

Bipolar TUR – Frederico Teves

12:30

### Industry Sponsored Symposium

Lunch Break

14:30

### Stone disease – Different strokes for different folks?

Chairmen: Thomas Herrmann and Peter Kronenberg

PCNL – Smaller access for wider application? – Guido Kamphuis

URS – Are single use a solution? – Joyce Baard

15:30

### Live Surgery Session: Stone disease surgical treatment

Mini-percutaneous nephrolithotomy – Vitor Cavadas and Severino Ribeiro

Ureteroscopy for stone disease/upper urinary tract tumor ablation – Guido Kamphuis and João Cabral

17:30

### Information Technologies in Urology – Surgery, Clinical Practice, e-learning and simulation – Is there an app for that?

Nuno Azevedo

17:45

Adjourn

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## Saturday 21<sup>st</sup> January 2017

08:15 **Previous day surgical results**

08:30 **Laparoscopy Session: Where are the limits for a better view?**

**Chairmen: Arnaldo Figueiredo and Tito Leitão**

Do we really need a robot? – Pilar Laguna

09:00 – 13:00 **Live Surgery Session: Laparoscopic Procedures**

3D Laparoscopic partial nephrectomy – António Alcaraz and Paulo Príncipe

3D Laparoscopic cystectomy – Manuel Castanheira de Oliveira and José Soares

3D Laparoscopic pediatric pyeloplasty – Miguel Ramos and Paulo Príncipe

Lunch Break

14:30 **Focal therapy: From the accuracy of diagnosis to conservative treatment**

**Chairmen: Jean de la Rosette and Francisco Pina**

What is the value of MRI and targeted biopsies? – Mark Emberton

15:00 **Video Session: Image guided focal treatment in prostate and kidney cancer**

Fusion biopsy of the prostate – Jochen Walz

Focal Therapy in renal cell carcinoma – Manuel Teixeira Gomes

Irreversible electroporation of the prostate – Mark Emberton

High-intensity focused ultrasound – Eric Barret

17:00 **Industry Sponsored Symposium**

17:30 **Nanotechnology in Urology**

**Paulo Freitas**

18:00 Closing Session



# CONFIRMED FACULTY

António Alcaraz	Jochen Walz	Nuno Azevedo
Arnaldo Figueiredo	Jorge Fonseca	Pascal Rischman
Avelino Fraga	Jorge Oliveira	Paulo Freitas
Carlos Silva	José Dias	Paulo Príncipe
Christian Schwentner	José Soares	Peter Kronenberg
Eric Barrett	Joyce Baard	Pilar Laguna
Francisco Pina	Luís Osório	Stavros Gravas
Frederico Teves	Manuel Oliveira	Thomas Herrmann
Gracinda Costa	Manuel Teixeira Gomes	Tito Leitão
Guido Kamphuis	Mark Emberton	Vincent Misrai
Jean de la Rosette	Miguel Ramos	Vítor Cavadas

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Friday 20<sup>th</sup> January 2017

12:30

**Industry Sponsored Symposium - Storz**

Chairmen: Avelino Fraga and Jean de la Rosette

New advances in bipolar energy – Thomas Hermann

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Saturday 21<sup>st</sup> January 2017

17:00

**Industry Sponsored Symposium - Bayer**

Chairmen: Carlos Silva and Jorge Oliveira

Breakthroughs in the treatment of metastatic bone disease – Gracinda Costa

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