



## 1st ESU-ESTU Masterclass on Kidney transplant

15-16 November 2018, Madrid, Spain

[www.esukidneytransplant.org](http://www.esukidneytransplant.org)

estu eau esu European  
School of  
Urology

### **THURSDAY 15 NOVEMBER**

#### **08.45 Introduction**

##### **Goals of the course**

F. Burgos Revilla, Madrid (ES)

E. Lledo Garcia, Madrid (ES)

#### **Donation**

A. Figueiredo, Coimbra (PT), F. Burgos Revilla, Madrid (ES)

#### **09.00 Non heart beating donors (NHBD) type 2-3**

M. Musquera, Barcelona (ES)

#### **09.20 Living donor**

M. Musquera, Barcelona (ES)

#### **09.40 Expanded criteria donor kidneys (ECDK)**

A. Figueiredo, Coimbra (PT)

#### **10.00 Evaluation of oncologic disease in the donor**

R. Boissier, Marseille (FR)

#### **10.20 Debate**

#### **10.50 Coffee break**

#### **Kidney preservation: round tables and work-shop**

E. Lledo Garcia, Madrid (ES), V. Gomez Dosantos, Madrid (ES)

#### **11.15 Preservation solutions: Any sense nowadays?**

E. Lledo Garcia, Madrid (ES)

#### **11.35 Pulsatile hypothermic perfusion**

V. Gomez Dosantos, Madrid (ES)

#### **11.55 Normothermia - Oxygenation vs non-oxygenation**

V. Gomez Dosantos, Madrid (ES)

#### **12.15 Debate**

#### **12.45 Lunch**

#### **13.30 Onsite practical aspects of perfusion (at the lab)**

V. Gomez Dosantos, Madrid (ES)

#### **15.15 Break**

#### **Semi-live surgery**

A. Alcaraz, Barcelona (ES), F. Burgos Revilla, Madrid (ES)

#### **15.30 Technical update: Robotics in living donor nephrectomy and transplant**

A. Breda, Barcelona (ES)

#### **15.50 Orthotopic kidney transplant**

M. Musquera, Barcelona (ES)

#### **16.10 Vascular difficult cases**

V. Hevia, Madrid (ES)

#### **16.30 Paediatric kidney transplant**

J. Branchereau, Nantes (FR)

#### **16.50 Complications in kidney transplant: Diagnosis and treatment in the 21st century**

F. Burgos Revilla, Madrid (ES)

- 17.10 Kidney-pancreas transplant**  
J. Pirenne, Leuven (BE)
- 17.30 Urological prosthesis in kidney transplant patients: Tips and tricks**  
E. Lledo Garcia, Madrid (ES)
- 17:50 New advances in endourology maneuvers in transplant patients**  
A. Breda, Barcelona (ES)
- 18.00 Debate**
- 18.30 Closure**

## **FRIDAY 16 NOVEMBER**

### **Immunosuppression and pathology**

L. Guirado, Barcelona (ES)

**08.30 Immunosuppression present and future**

L. Guirado, Barcelona (ES)

**08.50 Rejection: Current aspects in diagnosis and treatment – Prognosis**

K. Budde, Berlin (DE)

**09.10 Biopsy of renal graft: When and how? - Interpretation**

H. Regele, Vienna (AT)

**09:30 ESRD and kidney transplantation in patients with tuberous sclerosis complex and angiomyolipoma: The role of m-TOR inhibitors treatment**

K. Budde, Berlin (DE)

**09.50 Debate**

**10.20 Artificial Intelligence applied to Innovation. Ecosystems utility in science**

D. Suriol, Madrid (ES), PhD Journalist-Entrepreneur-Science Innovator

**10.50 Coffee break**

### **Medical issues**

E. Lledo Garcia, Madrid (ES), C. Hernández Fernández, Madrid (ES)

**11.05 Cardiovascular profile of kidney transplant recipient**

S. Jiménez, Madrid (ES)

**11.25 Kidney transplant and infections**

K. Budde, Berlin (DE)

**11.45 Erectile dysfunction**

E. Lledo Garcia, Madrid (ES)

**12.05 Infertility**

A. Vereczkey, Budapest (HU) CEO, Medical Director Versys Clinics- Human Reproduction Institute (to be confirmed)

**12.25 Debate**

**12.50 Coffee Break**

### **Cancer and kidney transplant**

F. Burgos Revilla, Madrid (ES), E. Lledo Garcia, Madrid (ES)

**13.15 Prostate cancer management in kidney transplant patients – Localized**

J. Martinez-Salamanca, Madrid (ES)

**13.35 Prostate cancer management in kidney transplant patients – Locally advanced**

F. Burgos Revilla, Madrid (ES)

**13.55 Urothelial cancer in kidney transplant patients**

R. Boissier, Marseille (FR)

**14.15 Renal tumours**

J. Olsburgh, London (GB)

**14.35 Debate**

**15.00 Closing remarks**

F. Burgos Revilla, Madrid (ES)

E. Lledo Garcia, Madrid (ES)

**Faculty**

A. Alcaraz, Barcelona (ES)

R. Boissier, Marseille (FR)

J. Branchereau, Nantes (FR)

A. Breda, Barcelona (ES)

K. Budde, Berlin (DE)

F. Burgos Revilla, Madrid (ES)

A. Figueiredo, Coimbra (PT)

V. Gomez Dosantos, Madrid (ES)

L. Guirado, Barcelona (ES)

C. Hernández Fernández, Madrid (ES)

V. Hevia, Madrid (ES)

S. Jiménez, Madrid (ES)

E. Lledo Garcia, Madrid (ES)

J. Martinez-Salamanca, Madrid (ES)

M. Musquera, Barcelona (ES)

J. Olsburgh, London (GB)

J. Pirenne, Leuven (BE)

H. Regele, Vienna (AT)

**Invited guest speakers**

D. Suriol, Madrid (ES), PhD Journalist-Entrepreneur-Science Innovator

A. Vereczkey, Budapest (HU), CEO, Medical Director Versys Clinics- Human  
Reproduction Institute