

## ESSO Hands-on course on the Minimally Invasive Management of Peritoneal Surface Malignancies

15-16 September 2026, Madrid, Spain

### Chairs

**Delia Cortés-Guiral**, Viamed Santa Elena University Hospital, Madrid, SP

**Pedro Bretcha-Boix**, Hospital Quirónsalud Torrevieja, SP

### Co-chair

**Santiago González-Moreno**, MD Anderson Cancer Center, Madrid, SP

### Faculty members

**Alvaro Arjona**, Hospital Universitario Reina Sofía, Córdoba, SP

**Artur Reis**, Santa Casa de Misericórdia de São José dos Campos-SP, BR

**Olivia Sgarbura**, Institut du Cancer de Montpellier, Montpellier, FR

**Juan José Segura Sampedro**, Hospital Universitario La Paz, Madrid, SP

**Somashekhar S.P.**, Aster International Institute of Oncology, Bangalore, India

**Tom Cecil**, Basingstoke and North Hampshire Hospital, Basingstoke, UK

### Programme

#### Tuesday 15 September

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|---------------|---|
| 08:30 – 08:40 | Welcome<br><i>P. Bretcha-Boix, S. González-Moreno, D. Cortés-Guiral</i>   |
| 08:40 – 09:00 | Evolution of the treatment of peritoneal carcinomatosis<br><i>J.J. Segura</i>   |
| 09:00 – 09:20 | Radical laparoscopic appendectomy as an alternative to right colon resection in patients with epithelial appendiceal neoplasms.<br><i>S. González-Moreno</i>                                      |
| 09:20 – 09:40 | Diagnostic and staging Laparoscopy in peritoneal carcinomatosis. Peritoneal lavage cytology: when, how and why<br><i>P. Bretcha-Boix</i>  |
| 09:40 – 10:00 | Evidence and results of laparoscopic approach for the treatment of peritoneal carcinomatosis & the international registry from the PSOGI group for laparoscopic peritonectomy<br><i>A. Arjona</i> |

10:00 – 10:25 Diaphragmatic, parietal and mesenteric peritonectomy & radical omentectomy by laparoscopic approach: Step-by-step video and technique description  
*D. Cortés-Guiral*

10:25 – 10:50 Laparoscopic pelvic peritonectomy with extraction of specimens through natural orifices and HIPEC. Step by step  
*A. Arjona*

**10:50 – 11:20** **Coffee break**

11:20 – 11:40 Laparoscopic HIPEC when and how? Indications and techniques  
*A. Reis*

11:40 – 12:00 MIS CRS study ISPSM  
*Somashekar S.P.*

12:00 – 12:20 From maximally towards minimally invasive: Basingstoke's first experiences implementing MIS for PSM  
*T. Cecil*

12:20 – 12:40 PIPAC technique and all you need to start a PIPAC program  
*O. Sgarbura*

12:40 – 13:00 PIPAC indications and on-going trials  
*O. Sgarbura*

**13:00 – 14:00** **Lunch**

### **Hands-on (Part I) All faculty**

14:00 – 15:00 Diagnostic Laparoscopy: step-by-step  
*D. Cortés-Guiral, T. Cecil, J.J. Segura, A. Reis, A. Arjona*

**16:30–16:50** **Coffee break**

15:00– 18:30 Omentectomy, parietal peritonectomy, diaphragm: step-by-step  
*D. Cortés-Guiral, O. Sgarbura, P. Bretcha, A. Arjona*

### **Wednesday 16 September**

08:30 – 08:50 Fluorescence-Guided Surgery in the Combined Treatment of Peritoneal Carcinomatosis  
*D. Cortés-Guiral*

08:50 – 09:10 Epipac and next innovation (next generation nebulizer)  
*O. Sgarbura*

09:10 – 09:40 Robotic CRS and HIPEC  
*Somashekar S. P.*

09:40 – 10:30 Clinical cases and discussion  
*J.J. Segura, T. Cecil*

10:30 – 10:45 Take home messages  
*A. Reis*

**10:45 – 11:15** **Coffee break**

**Hands-on (part II) All faculty**

11:15 – 14:00 Pelvipertonectomy  
*D. Cortés-Guiral, Somashekar S.P., A. Arjona*

**14:00 – 14:30** **Lunch**

14:30 – 15:00 Laparoscopic HIPEC  
*J.J. Segura, O. Sgarbura, A. Arjona, D. Cortés-Guiral*

**15:00 – 15:15** **Coffee break**

15:15 – 15:45 PIPAC  
*O. Sgarbura, D. Cortés-Guiral*

15:45 – 16:30 Robotic tips and tricks  
*Somashekar S.P., A Arjona, D. Cortés-Guiral*

16:30 – 16:45 End of the course