

ESSO Hands-on course on 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

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

Juan José Segura Sampedro, La Paz, Madrid, SP

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

Artur Reis, Sao Jose Dos Campos, Brazil

Tom Cecil Basingstoke, UK

Programme

Tuesday, 15th September

08:30 - 08:40	Welcome <i>P. Bretcha-Boix, S. González-Moreno, D. Cortés-Guiral</i>
08:40 - 09:00	Evolution of the treatment of peritoneal carcinomatosis <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. <i>S. González-Moreno</i>
09:20 - 09:40	Diagnostic and staging Laparoscopy in peritoneal carcinomatosis. Peritoneal lavage cytology: when, how and why <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
A. Arjona

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 Laparoscopic CRS INDEPSO trial
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, 16th 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 Pelvipерitonectomy
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

16:45 *End of the course*