



SIMULTANEOUS INTERPRETING ENGLISH-SPANISH-ENGLISH AVAILABLE IN ALL SESSION

THURSDAY JUNE 16**MORNING SESSION**

- 8.00** Distribution of course documents
- 8.15** **Welcome**
Mr Josep Maria Borràs, Director of the Department of Health Oncology Plan
Dr Carles Constante, Director General of the Integrated Health Consortium
Dr Maria Rotllán, Care Manager of the Integrated Health Consortium
Dr Pedro Barrios, Chairman of the Organising Committee
Dr Jordi Colomer, Ex-Director of the Santa Creu i Sant Pau Hospital of Barcelona
- 8:45** **Keynote speech**
Peritonectomy procedures. Basic principles and technical description.
Video: *Checklist for complete cytoreductive surgery* (20´)
Current and future role of CRS in oncological surgery (20´)
Discussion (5´)
Paul Sugarbaker
- 9.30** Sectorization of complex Surgical Oncology in Catalonia (15´)
Josep M. Borràs
- 9.45** Current indications and results of CRS (+ HIPEC) in pseudomyxoma peritonei (20´).
Discussion (10´)
Paul Sugarbaker
- 10.15** **Video session 1.** CRS in pseudomyxoma peritonei (PP).
VS 1.1. *Unification of peritonectomy procedures in two anatomical abdominal compartments: lower abdomen peritonectomy, upper abdomen peritonectomy.*
VS 1.2. *Two-Stage CRS*
1st stage: Upper left quadrant CRS, lower hemiabdomen CRS, extensive intestinal resection
2nd stage: Upper right quadrant CRS. Total gastrectomy
VS 1.3. *Tumour debulking. Lower hemiabdomen and upper left quadrant CRS, intestinal resection. Residual tumour upper right quadrant*
VS 1.4. *Tumour debulking for PMP peritonitis. CRS in all abdominal areas. Residual tumor in region II. Anastomosis: ileocolic and ileorectal.*

11.30-12.00**COFFEE BREAK**

- 12.00** **Video session 2. CRS + hyperthermic intrathoracic perfusion chemotherapy (HITHOC)** for mucinous pleuropulmonary disease. **Session sponsored by ETHICON**
VS 2.1. *Pleuropulmonar and thoracic mucinous dissemination. Thoracic wall excision. Parietal and visceral pleurectomy + HITHOC.*
VS 2.2. *Pleuropulmonary mucinous dissemination. Parietal pleurectomy. Atypical pulmonary segmentectomy + HITHOC.*
- 12.30** **Video session 3.** Digestive tract reconstruction techniques after CRS+HIPEC.
VS 3.1. *Roux-en-Y esophagojejunostomy.*
VS 3.2. *Esophagoduodenal intestinal interposition.*
VS 3.3. *Stapled T-L Ileocolic anastomosis with reinforcement.*
VS 3.4. *Manual T-L Ileocolic anastomosis.*
VS 3.5. *Stapled T-L Ileorectal anastomosis with reinforcement.*
VS 3.6. *Ileocolic and colorectal anastomosis associated to biliopancreatic-intestinal reconstruction after cephalic duodenopancreatectomy.*
VS 3.7. *"True" T-T stapled colorectal anastomosis with reinforcement.*
- 13.30** **Video session 4.** Digestive transit slowing techniques after massive resections.
Sesion sponsored by ARAGÓ
VS 4.1. *CRS associated with extensive intestinal resection. Interposition of an antiperistaltic ileal segment between jejunum and descending colon*
VS 4.2. *CRS associated with extensive intestinal resection. Interposition of an antiperistaltic transverse colon segment between jejunum and rectum*
VS 4.3. *CRS associated with extensive intestinal resection. Interposition of antiperistaltic cecum between ileum rectum*

14.15-15.30**WORKING LUNCH**

**THURSDAY JUNE 16****AFTERNOON SESSION**

- 15.30** Current indications and results of CRS (+ HIPEC) in ovarian carcinomatosis (20´).
Discussion (10´)
Marcello Deraco
- 16.00** **Video session 5.** CRS in ovarian carcinomatosis
VS 5.1. *Pelvic extrafascial en-bloc CRS and bilateral lymphadenectomy*
VS 5.2. *CRS and lymphadenectomy (Para-aortic and pelvic).*
- 17.00** **Video session 6.** Techniques for urinary tract reconstruction in CRS+HIPEC
VS 6.1. *Direct ureterovesical reimplantation.*
VS 6.2. *Ureteral reimplantation and Psoas hitch.*
VS 6.3. *Partial cystectomy associated with segmental ureteral resection.*
VS 6.4. *Segmental ureteral (right/left) replacement with appendiceal plasty.*
VS 6.5. *Segmental ureteral replacement with tubular vesical plasty*
VS 6.6. *Vesical augmentation with cecum plasty*
VS 6.7. *Double ureteral diversion to colostomy*
VS 6.8. *Ureteral diversion to defunctionalised ileal loop (Bricker)*

18.00-18.30**COFFEE BREAK**

- 18.30** Current indications and results of CRS (+ HIPEC) in gastric carcinomatosis. (15´)
Discussion (10´)
Domenico Sabia
- 18.45** **Video session 7.** CRS in gastric carcinomatosis.
VS 7.1. *CRS in synchronous gastric PC. Total gastrectomy. Transverse colectomy. Parietal peritonectomies*
VS 7.2. *CRS in metachronous gastric PC. Remnant Gastrectomy. Hysterosalpingo-oophorectomy. Douglasectomy. Parietal peritonectomies*
- 19.15** Role of the anaesthetist in CRS + HIPEC (15´).
Elisenda Pujol
- 19.30** Preparation and application of open and close HIPEC and HITHOC.
Video (20´)
Carmen Roldán

END OF THE FIRST DAY

**FRIDAY JUNE 17****MORNING SESSION**

- 8:00** Clinical results of the Peritoneal Carcinomatosis Program in Catalonia. Hospital Moisès Broggi. 10 years: 1,200 CRS (700 associated with HIPEC). (20´)
Pedro Barrios
- 8.30** Current indications and results of CRS (+ HIPEC) in colorectal carcinomatosis. (20´). Discussion (10´)
Pompiliu Piso
- 9:00** **Video session 8.** CRS in colorectal and appendiceal (not PP) carcinomatosis
VS 8.1. CRS associated with extensive intestinal resection, mesenteric lymphadenectomy and nephrectomy.
VS 8.2. CRS associated with urinary tract repair and hepatic RFA
VS 8.3. CRS associated with extended pelvic peritonectomy and diaphragmatic resection
VS 8.4. CRS for synchronous PC of the colon associated with endoluminal prosthesis
VS 8.5. CRS for multi-occlusive PC of the colon
VS 8.6. CRS for PC of the colon with localised septic focus
VS 8.7. CRS for appendicular PC (No PMP)
- 10.30** Surgical management of Desmoplastic Small Round Cell Tumours in children and young adults.
Video: Pelvic Cytoreduction and Peritonectomy in Large Pelvic Tumours: Focus on Desmoplastic Small Round Cell Tumour
Andrea Hayes-Jordan

11.00-11.30

COFFEE BREAK

- 11.30** Current indications and results of CRS (+ HIPEC) in malignant peritoneal mesothelioma. (20´). Discussion (10´)
Marcello Deraco
- 12.00** **Video session 9.** CRS in malignant peritoneal mesothelioma
VS 9.1. CRS in epithelioid malignant mesothelioma. Procedures for parietal peritonectomy.
VS 9.2. CRS in multicystic mesothelioma. Procedures for parietal peritonectomy.
VS 9.3. Mesenteric peritonectomy
- 12:45** **Video session 10.** Abdominal wall and pelvic floor reconstruction techniques.
VS 10.1. CRS with extensive excision of the abdominal wall
VS 10.2. Abdominal bipartition with rectus abdominis muscle
VS 10.3. Repair of pelvic defect after total exenteration with complete plasty of the rectus abdominis muscle (TRAM)
VS 10.4 Perineal repair with gracilis muscle
VS 10.5 Epiploplasty techniques
VS 10.6. CRS in multifistulated necrotic tumour with complete digestive reconstruction and abdomino pelvic bipartition with a mesenteric flap and epiploplasty.
- 13.30** Laparoscopy in peritoneal carcinomatosis. **Videos**
Oriol Crusellas

14.00-15.00

WORKING LUNCH

**FRIDAY JUNE 17****AFTERNOON SESSION**

15:00 Current indications and results of CRS (+ HIPEC) in rare tumours (20').
Discussion (10')
Isabel Ramos

15:30 **Video session 11. CRS** in rare tumours

VS 11.1. CRS in PC from mucinous endocervical tumour. All peritonectomy procedures.

VS 11.2. CRS in PC from neuroendocrine tumour of the small intestine.

All peritonectomy procedures, small bowel resection, partial diaphragmatic resection.

Bicameral hyperthermic chemotherapy: intraperitoneal (HIPEC) and thoracic (HITHOC)

VS 11.3. CRS in peritoneal sarcomatosis (not GIST)

16:15 **Video session 12. CRS** (+/- HIPEC) for appendiceal mucinous tumours

VS 12.1 Appendiceal mucinous tumour with extensive peritoneal dissemination
(Pompiliu Piso)

VS 12.2. Infected ovarian mucinous cystadenoma and associated tumour of the appendix
(not mucinous).

VS 12.3. Broad base perforated mucinous appendiceal tumour associated with localised
acellular periappendiceal mucin

VS 12.4. Perforated mucinous appendiceal tumour associated with pelvic acellular
mucin (woman)

VS 12.5. Perforated mucinous appendiceal tumour associated with mucin
in the abdominal cavity

VS 12.6. Surgical treatment of an appendiceal mucocele

17.30-18.00

COFFEE BREAK

18:00 **Panel Session 1.** Management of epithelial appendiceal tumours:
Recommendations for general surgeons (20').

Moderator: Pedro Barrios

Panel members: Paul Sugarbaker, Pompiliu Piso and Isabel Ramos

19:00 **Panel Session 2.** Unexpected peritoneal carcinomatosis as an intraoperative finding:
Recommendations for general/gynaecological surgeons concerning surgical strategy (30')

Moderator: Pedro Barrios

Panel members: Paul Sugarbaker, Pompiliu Piso and Isabel Ramos

20:00 Discussion and final conclusions
Paul Sugarbaker / Pedro Barrios

END OF THE COURSE