

ESSO Advanced Course on the management of HIPEC after CRS

Berlin, 25-27 March 2026

Chairs

Beate Rau, Charité University of Berlin Campus Virchow-Klinikum, Berlin and Medizinische University Hannover, Hannover, DE

Aditi Bhatt, Shalby Cancer and Research Institute, Ahmedabad, India

Faculty members

Miguel Alberto, Charité University of Berlin Campus Virchow-Klinikum, Berlin, DE

Mohammed Alyami, King Khalid Hospital, Najran, SA

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Delia Cortés Guiral, IVOQA (Instituto Viamed de Oncología Quirúrgica Avanzada), Hospital Viamed Santa Elena, Madrid, SP

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Marcello Deraco, Fondazione IRCCS Istituto Nazionale dei Tumori, Milan, IT

Olivier Glehen, Centre Hospitalier Lyon-Sud, Pierre Bénite, Lyon, FR

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Martin Hübner, University Hospital of Lausanne, Lausanne, CH

Heronori Ishigami, University of Tokyo, Tokyo, JP

Vahan Kepenekian, Centre Hospitalier Lyon-Sud, Pierre Bénite, Lyon, FR

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Faheez Mohamed, Basingstoke and North Hampshire Hospital, Basingstoke, UK

Pompiliou Piso, Hospital Barmherzige Brüder Regensburg, DE

Pascal Rousset, Centre Hospitalier Lyon-Sud, Lyon, FR

Wiebke Solass, Institute of Tissue Medicine and Pathology, Bern, CH

Paul Sugarbaker, Washington Hospital Cancer Center, Washington, DC, US

Kurt Van der Speeten, Ziekenhuis Oost-Limburg, Genk, BE

Willemien van Driel, Netherlands Cancer Institute, Amsterdam, NL

Victor Verwaal, Hospital of Southwest Jutland, University of Southern Denmark, DK

Somashekhar SP, Aster International Institute Of Oncology, Bangalore, IN

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

Programme

Wednesday 25th March

12.30 – 13.00	Introduction <i>B. Rau, A. Bhatt</i>
13.00 – 14.30	Session 1: why we do what we do in PSM? <i>Chairs: P. Sugarbaker, V. Kepenekian</i>
20' pre-recorded	History of CRS and HIPEC <i>P. Sugarbaker</i>
13.00 – 13.10	Revised classification for peritonectomy procedures <i>A. Bhatt</i>
13.10 – 13.20	Prevention of tumour cell entrapment in locally control of PSM <i>P. Sugarbaker</i>
13.20 – 13.30	Common complications after CRS and HIPEC and how to handle them <i>O. Glehen</i>
13.30 – 13.45	"Masterclass in PSM-radiology" <i>P. Rousset</i>
13.45 – 14.00	Essentials of GI pathology for the PSM surgeon <i>W. Solass</i>
14.00 – 14.10	How to integrate new treatment developments for PSM in your unit <i>M. Alyami</i>
14.10 – 14.30	Discussion <i>All faculty</i>
14.30 - 15.30	Session 2: Colorectal cancer <i>Chairs: D. Cortés-Guiral, M. Hübner</i>
20' pre-recorded	Colorectal cancer <i>I. de Hingh</i>
14.30 – 14.35	Case presentation Colorectal Cancer <i>A. Bhatt</i>

14.35 – 14.45	View of the medical oncologist <i>V. Lavingia</i>
14.45 – 14.55	View of the surgeon <i>V. Kepenekian</i>
14.55 – 15.30	Debate + discussion: Prophylactic intraperitoneal chemotherapy (moderator: k. van der Speeten) <i>V. Kepenekian, A. Kurreck, V. Lavingia, I. de Hingh, K. Van der Speeten</i>
<i>15.30 – 16.00</i>	<i>Coffee break</i>
16.00 – 17.30	Session 3: The future of PSM-treatment I <i>Chairs: W. Ceelen, K. Van der Speeten</i>
16.00 – 16.10	Organoids and intraperitoneal chemo-regimens: Are we ready? <i>W. Ceelen</i>
16.10 – 16.20	New concepts in intraperitoneal chemotherapy <i>K. Van der Speeten</i>
16.20 – 16.25	AHA Question about MIC CRS/HIPEC: Intro <i>B. Rau</i>
16.25 – 16.35	Minimal invasive CRS/HIPEC: PRO <i>D. Cortés-Guiral</i>
16.35 – 16.45	Minimal invasive CRS/HIPEC: CONTRA <i>P. Piso</i>
16.45 – 16.50	AHA Question about MIC CRS/HIPEC: Conclusion <i>B. Rau</i>
16.50 – 17.00	ERAS in patients with peritoneal metastases <i>M. Hübner</i>
17.00 – 17.30	Discussion <i>All faculty</i>

17.30 – 18.30	Session 4: Gastric Cancer <i>Chairs: O. Glehen, P. Piso</i>
20' pre-recorded	Gastric cancer <i>O. Glehen</i>
17.30– 17.35	Case Presentation Gastric cancer <i>O. Glehen</i>
17.35 – 17.45	View of the medical oncologist <i>A. Kurreck</i>
17.45 – 17.55	View of the surgeon <i>I. de Hingh</i>
17.55 – 18.30	Debate + discussion: HIPEC – PIPAC – NIPS – or nothing: Indication and patients selection (moderator: I. de Hingh) <i>P. Sugarbaker, O. Glehen, K. Van der Speeten, H. Ishigami, S. Kusamura, W. Ceelen, A. Kurreck, V. Lavingia</i>

Thursday 26th March

08.00 – 09.00	Bus transfer to lab for speakers, participants and sponsors
09.00 – 09.10	Anatomical structure in animal <i>venue</i>
09.10 – 09.20	Debriefing from human to animal <i>B. Rau</i>
09.20 – 09.25	HIPEC: 5 technical tips for open <i>V. Verwaal</i>
09.25 – 09.30	HIPEC: 5 technical tips for closed <i>O. Glehen</i>
09.30 – 09.35	PIPAC: 5 technical tips for PIPAC <i>S. Guel-Klein</i>
09.35 – 09.40	NIPS: 5 technical tips for NIPS <i>H. Ishigami</i>

09.40 – 15.40

Hands on session

All faculty

Right upper abdomen
Right Abdominal wall
Morrison's pouch
Right Diaphragm arcus tendineum
Triangular ligaments of the liver
Cholecystectomy
Lesser omentum and hepatoduodenal ligament
Bursa omentalis

11.40 – 12.10

Coffee Break

12.10 – 13.10

Wet lab

All faculty

Left upper abdomen- Left subphrenic peritonectomy procedure
Left abdominal wall
Left diaphragm arcus tendineum
Resection of serosal surface of the stomach
Greater omentectomy
Gastrosplenic ligament
Splenectomy
Triangle ligament
Pancreatic tail resection and pancreatic capsulectomy procedure

13.10 – 14. 10

Lunch

14.10 – 14.40

Wet lab

All faculty

Pelvic peritonectomy procedure
Rectal resection with pelvic peritonectomy procedure
Retrograde hysterectomy
Anterior parietal peritonectomy procedures
Small bowel mesenteric peritonectomy procedures
Mesocolic peritonectomy procedures
Glisson's capsulectomy procedures

14.40 – 15.40

Devices HIPEC open and Devices HIPEC closed
PIPAC Procedure

15.40 – 16.40 Bus transfer for speakers, participants and sponsors

Friday 27th March

08.00 – 08.55 **Session 5: Appendiceal cancer, Pseudomyxoma peritonei**

Chairs: S. Kusamura, I. de Hingh

20' pre-recorded Appendiceal cancer, pseudomyxoma peritonei
F. Mohamed

08.00 – 08.05 Case presentation appendiceal PMS
F. Köhler

08.05 – 08.15 View of the pathologist
W. Solass

08.15 – 08.25 View of the surgeon
F. Mohamed

08.25 – 08.50 Discussion about extension of surgery (gastrectomy, splenectomy, colectomy,...)
(moderators: V. Kepenekian, S. Kusamura)
All faculty

08.50 – 10.30 **Session 6: Mesothelioma**

Chairs: O. Sgarbura, F. Mohamed

20' pre-recorded Mesothelioma
S. Kusamura

08.50 – 09.00 Case presentation Mesothelioma – **benigne meso from the pre-course**
M. Alberto

09.00 – 09.10 View of the pathologist: pleura and peritoneum
W. Solass

09.10 – 09.30 View of the surgical oncologist
S. Kusamura

09.30 – 09.55 Discussion about extension of surgery (total mesenterectomy?)
(Moderators: M. Deraco, O. Glehen)
All faculty

09.55 – 10.30	Coffee Break
10.30 – 11.35	Session 7: Ovarian cancer <i>Chairs: W. Van Driel, A. Bhatt</i>
20' pre-recorded	Ovarian cancer <i>W. Van Driel</i>
10.30 – 10.40	Case presentation ovarian cancer <i>A. Bhatt</i>
10.40 – 10.50	View of the pathologist <i>W. Solass</i>
10.50 – 11.00	View of the gynaecologist <i>W. Van Driel</i>
11.00 – 11.10	View of the medical oncologist <i>V. Lavingia</i>
11.10 – 11.35	Discussion about extension of surgery (thoracic CRS?) <i>(Moderators: W. van Driel, A. Bhatt)</i> <i>All faculty</i>
11.35 – 13.00	Session 8: The future of PSM-treatment II <i>Chairs: M. Alyami, S. Guel-Klein</i>
20' pre-recorded	Revised principles of cytoreductive surgery <i>A. Bhatt, O. Glehen</i>
11.35 – 11.45	Setting up a PSM programm in different hospitals (remote??) <i>Somashekhar SP</i>
11.45 – 11.55	Palliative treatment and clinical endpoints in PSM patients <i>I. de Hingh</i>
11.55 – 12.05	Current indications for PIPAC <i>M. Hübner</i>
12.05 – 12.15	Using technology to improve detection of PMS (FAPI PET and Fluorescence) <i>M. Alberto</i>
12.15 – 12.25	PROMS and PREMS in PSM patients <i>O. Sgarbura</i>

12.25 – 12.35	Ongoing clinical trials in PSM <i>W. Ceelen</i>
12.35 – 13.00	Discussion <i>All faculty</i>
13.00	Final remarks and end of the course