

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

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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

Jens Hachenberg, Medizinische University Hannover, DE (online)

Ignace de Hingh, Catharina Cancer Institute, Eindhoven, NL

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

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

Safak Guel-Klein, Charité University of Berlin Campus Virchow-Klinikum, Berlin, DE

Martin Hübner, University Hospital of Lausanne, Lausanne, CH

Hironori 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

Pompiliu Piso, Hospital Barmherzige Brüder Regensburg, DE

Pascal Rousset, Centre Hospitalier Lyon-Sud, Lyon, FR (online)

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

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

Somashekhar SP, Aster International Institute Of Oncology, Bangalore, IN (online)

Paul Sugarbaker, Washington Cancer Institute, Washington, DC, US

Peter Thuss-Patience, Vivantes-Klinikum im Friedrichshain, Berlin

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

Willemien van Driel, Netherlands Cancer Institute, Amsterdam, NL

Victor Verwaal, University of Lund, SE

Thomas Wirth, Medizinische Hochschule Hannover, DE

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 (remote presentation) <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>T. Wirth</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. Kurrek, I. de Hingh. S. Kusamura</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	Intraperitoneal Immune Modulation as a Novel Therapy of PSM <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>P. Thuss-Patience</i>
17.45 – 17.55	View of the Surgeon <i>B. Rau</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, W. Ceelen, P. Thuss-Patience</i>

Thursday 26th March

07.30 – 09.00	Bus Transfer to Lab for Speakers, Participants and Sponsors
09.00 – 09.20	Briefing on how to behave around the animal and Veterinarian's presentation
<i>09.20 – 09.30</i>	Debriefing from Human to Animal <i>B. Rau</i>
09.30 – 09.35	HIPEC: 5 Technical Tips for Open <i>V. Verwaal</i>
09.35 – 09.40	HIPEC: 5 Technical Tips for Closed <i>O. Glehen</i>
09.40 – 09.45	PIPAC: 5 Technical Tips for PIPAC <i>S. Guel-Klein</i>

09.45 – 09.50 NIPS: 5 Technical Tips for NIPS
H. Ishigami

09.50 – 10.20 *Explanation of devices*

10.20 – 14.50	<p>Hands-on session <i>All faculty</i></p> <p>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</p>	<p>Laparoscopic cytoreductive surgery</p> <p>Patient positioning Instrumentation Port placement Procedures</p> <ul style="list-style-type: none"> - Right and left subphrenic peritonectomy procedures - Anterior parietal peritonectomy procedures - Pelvic peritonectomy procedure - Lesser omentum and hepatoduodenal ligament - Bursa omentalis - Greater Omentectomy - Splenectomy - Rectal Resection with Pelvic Peritonectomy Procedure - Distal gastrectomy
<i>12.10 – 13.10</i>	<i>Lunch</i>	
13.10 – 14.10	<p>Wet Lab <i>All faculty</i></p> <p>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</p>	
14.10 – 14.50	<p>Wet Lab <i>All faculty</i></p>	

<p>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</p>	
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14.50 – 16.00 Devices HIPEC Open and Devices HIPEC closed
 PIPAC Procedure

16.40 – 18.00 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 surgical strategy to approach very extensive PMPs
(moderators: V. Kepenekian, S. Kusamura)
All faculty

08.50 – 10.30	Session 6: Mesothelioma <i>Chairs: O. Sgarbura, F. Mohamed</i>
20' pre-recorded	Mesothelioma <i>S. Kusamura</i>
08.50 – 09.00	Case Presentation Mesothelioma <i>M. Alberto</i>
09.00 – 09.10	View of the Pathologist: Pleura and Peritoneum <i>W. Solass</i>
09.10 – 09.30	View of the Surgical Oncologist <i>S. Kusamura</i>
09.30 – 09.55	Discussion about indications for CRS and HIPEC for low grade disease <i>(Moderators: M. Deraco, O. Glehen)</i> <i>All faculty</i>
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 (remote presentation) <i>J. Hachenberg</i>
11.10 – 11.20	Primary peritoneal carcinoma <i>M. Deraco</i>

11.20 – 11.45	Discussion about Extension of Surgery (Thoracic CRS) <i>(Moderators: W. Van Driel, A. Bhatt)</i> <i>All faculty</i>
11.45 – 13.10	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>
11.45 – 11.55	Setting Up a PSM Programme in Different Hospitals (Remote Presentation) <i>Somashekhar SP</i>
11.55 – 12.05	Palliative Treatment and Clinical Endpoints in PSM Patients <i>I. de Hingh</i>
12.05 – 12.15	Current Indications for PIPAC <i>M. Hübner</i>
12.15 – 12.25	Using Technology to Improve Detection of PMS (FAPI PET and Fluorescence) <i>M. Alberto</i>
12.25 – 12.35	PROMS and PREMS in PSM patients <i>O. Sgarbura</i>
12.35 – 12.45	Ongoing Clinical Trials in PSM <i>W. Ceelen</i>
12.45 – 13.05	Discussion <i>All faculty</i>
13.05	Final Remarks and End of the Course