

ESSO Advanced Course on the Management of HIPEC after CRS

Berlin, DE, 6th to 8th March 2025

Chairs

Beate Rau, Charité University of Berlin Campus Virchow-Klinikum, Berlin, DE
Martin Hübner, Centre Hospitalier Unversitaire Vaudois, Lausanne, CH

Faculty members

Miguel Alberto, Charité University of Berlin Campus Virchow-Klinikum, Berlin, DE
Mohammed Alyami, King Khalid Hospital, Najran, SA
Aditi Bhatt, KD Hospital, Ahmedabad, IN
Delia Cortés Guiral, IVOQA (Instituto Viamed de Oncología Quirúrgica Avanzada), Hospital Viamed Santa Elena, Madrid, SP
Ignace de Hingh, Catharina Cancer Institute, Eindhoven, NL
Marcello Deraco, Fondazione IRCCS Istituto Nazionale dei Tumori, Milan, IT
Uli Fehrenbach, Charité University of Berlin Virchow-Klinikum, Berlin, DE
Olivier Glehen, Centre Hospitalier Lyon-Sud, Pierre Bénite, Lyon, FR
Safak Guel-Klein, Charité University of Berlin Campus Virchow-Klinikum, Berlin, DE
Amaniel Kefleyesus, Centre Hospitalier Unversitaire Vaudois, Lausanne, CH
Onno Kranenburg, University Medical Center Utrecht, Utrecht, NL
Annika Kurreck, Charité University of Berlin Campus Virchow-Klinikum, Berlin, DE
Shigeki Kusamura, Fondazione IRCCS Istituto Nazionale dei Tumori, Milan, IT
Olivia Sgarbura, Institut du Cancer Montpellier, Montpellier, FR
Wiebke Solass, Institute of Tissue Medicine and Pathology, Bern, CH
Somashekar SP, Aster International Institute Of Oncology, Bangalore, IN
Paul Sugarbaker, Washington Hospital Cancer Center, Washington, DC, US
Clemens Tempfer, Marien Hospital Herne, DE
Kurt Van der Speeten, Ziekenhuis Oost-Limburg, Genk, BE
Willemien van Driel, Netherlands Cancer Institute, Amsterdam, NL
Victor Verwaal, University of Lund, Lund, SE
Ulrich Zwirner, Hannover Medical School, Hannover, DE

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Martin Hübner, Lausanne University Hospital CHUV, Lausanne, CH

Thursday 6th March 2025 (Dorint Hotel)

	Duration	Topic	Speaker(s)	Chair	Chair
12.30-13.15	45	Introduction	Beate Rau Martin Hübner		
13.15-13.30	15	Session 1: Tumorboard of a Patients with PSM		Beate Rau	Victor Verwaal
		Case presentation	M. Hübner		
		Discussion	All faculty		
13.30-15.30	120	Session 2: why we do what we do in PSM ?		Paul Sugarbaker	Olivier Glehen
		History of CRS and HIPEC (pre-recorded lecture 20' sent in advance)	Paul Sugarbaker		
	10	Anatomy and physiology of the peritoneum	Aditi Bhatt		
	10	Rationale of cytoreductive surgery, IP chemo and hyperthermia in PSM	Paul Sugarbaker		
	10	How to select patients for CRS & HIPEC and PIPAC	Mohammad Alyami		
	10	Common complications after CRS and HIPEC and how to handle them	Kurt Van der Speeten		
	20	"Masterclass in PSM-radiology"	Uli Fehrenbach		
	20	Essentials of GI pathology for the PSM surgeon	Wiebke Solass		
	10	Setting up a PSM team in your institute	Beate Rau		
	30	Discussion	All faculty		
15.30-16.00	30	Coffee break			
16.00-17.00	60	Session 3: Colorectal Cancer		Olivia Sgarbura	Martin Hübner
		Colorectal Cancer (pre-recorded lecture 20' sent in advance)	I. de Hingh		
	10	Case presentation Colorectal Cancer	Amaniel Kefleyesus		
	10	View of the medical oncologist	Annika Kurreck		
	10	View of the surgeon	Safak Guel-Klein		
	30	Discussion & one clinical dilemma presented by the audience	Wiebke Solass, Uli Fehrenbach, Safak Guel-Klein, Annika Kurreck		

17.00-18.05	65	Session 4: The future of PSM-treatment I		Martin Hubner	Kurt Van der Speeten
	10	"A glimpse into the future": Translational research in PSM	Onno Kranenburg		
	15	Minimal invasive CRS/HIPEC and fluorescence: hype or hope	Delia Cortés-Guiral		
	10	FAPI-PET	Somashekhar SP		
	30	Discussion	All faculty		
18.05-19.05	60	Session 5: Gastric Cancer		Olivier Glehen	Beate Rau
		Gastric Cancer (pre-recorded lecture 20', sent in advance)	Olivier Glehen		
	10	Case presentation Gastric Cancer	Miguel Alberto		
	10	View of the medical oncologist	Annika Kurreck		
	10	View of the surgeon	Olivier Glehen		
	30	Discussion & one clinical dilemma presented by the audience	Wiebke Solass, Uli Fehrenbach, Olivier Glehen, Annika Kurreck		

Friday 7th March 2025 (Medizin im Groënen)

	Duration	Topic	Speaker(s)	Chair	Chair
08.00-09.00		Transfer to the lab for speakers, participants and sponsors			
09.00-15.40		Hands-on Session			
	10	Anatomical structure in animal	XXX		
	10	Debriefing from human to animal	Beate Rau		
	5	HIPEC: open	Vic Verwaal		
	5	HIPEC: closed	Olivier Glehen		
	10	PIPAC : technique	Martin Hübner		
09:40-11:40	120	Wet Lab	All faculty		
11.40-12.10	30	Coffee break			
12.10 - 13.10	60	Wet Lab	All faculty		
13:10-14:10	60	Lunch			
14:10 -14:40	30	Wet Lab	All faculty		
14:40-15:40	60	Devices HIPEC open and Devices HIPEC close			
		PIPAC Procedure			
15:40 - 16.40		Transfer to Berlin for speakers, participants and sponsors			

Saturday 8th March 2025 (Dorint hotel)

	Duration	Topic	Speaker(s)	Chair	Chair
08:00 - 08.55	55	Session 6: Appendiceal cancer, Pseudomyxoma peritonei		Shigeki Kusamura	Paul Sugarbaker
		Appendiceal cancer, Pseudomyxoma peritonei (pre-recorded lecture 20', sent in advance)	Faheez Mohamed		
	10	Case presentation Appendiceal PSM	Ulrich Zwirner		
	10	view of the pathologist	Wiebke Solass		
	10	view of the surgeon	Marcello Deraco		
	25	Discussion & one clinical dilemma presented by the audience	Wiebke Solass, Uli Fehrenbach, Marcello Deraco,		
08.55 - 10.00	65	Session 7: Mesothelioma	Chair:	Marcello Deraco	Olivier Glehen
		Mesothelioma (pre-recorded lecture 20', sent in advance)	Shigeki Kusamura		
	10	Case presentation Mesothelioma	Miguel Alberto		
	10	view of the pathologist: pleura & peritoneum	Wiebke Solass		
	20	view of the surgical oncologist	Olivia Sgarbura		
	25	Discussion & one clinical dilemma presented by the audience	Wiebke Solass, Uli Fehrenbach, Olivia Sgarbura, Annika Kurreck		

10:00 - 10.30	30	Coffee Break			
10.30 - 11.35	65	Session 8: Ovarian Cancer	Chair:	Willemien van Driel	Adivi Bhatt
		Ovarian Cancer (pre-recorded lecture 20', sent in advance)	Willemien van Driel		
	10	Case presentation Ovarian Cancer	Adivi Bhatt		
	10	view of the pathologist	Wiebke Solass		
	10	View of the gynaecologist	W. van Driel		
	10	view of the medical oncologist	Clemens Tempfer		
	25	Discussion & one clinical dilemma presented by the audience	Wiebke Solass, Uli Fehrenbach, W. van Driel, Annika Kurreck		
11.35 - 12.40	65	Session 9: The future of PSM-treatment II	Chair:	Mohammad Alyami	Safak Guel-Klein
	20	Palliative treatment and endpoints in PSM patients	M. Hübner		
	10	From evidence to guidelines	Shigeki Kusamura		
	10	Ongoing clinical trials in PSM	Kurt Van der Speeten		
	25	Discussion	All faculty		
12.40 - 13.00		Final remarks and end of the course			