Speakers

Chair: Beate Rau, Charité Campus Virchow Klinikum, Berlin
Co-Chair: Björn Weiß, Charité Campus Virchow Klinikum, Berlin
Co-Chair: Şafak Gül, Charité Campus Virchow Klinikum, Berlin

Wiltrud Abels MD, Dep. of Anesth. & Critical Care Medicine, Charité, Berlin, DE
Miguel Alberto MD, Dep. of Surgery, Charité, Berlin, DE
Alexander Arnold MD, Institute of Pathology, Charité Berlin, DE
Timo Alexander Auer MD, Clinic for Radiology, Charité, Berlin, DE
Aditi Bhatt MD, Shalby Hospital, Ahmedabad, IND
Radoslav Chekerov MD, Gynecology clinic, Charité, Berlin, DE
Andreas Edel MD, Dep. of Anesth. & Critical Care Medicine, Charité, Berlin, DE
Clarisse Eveno MD, French Institute of Health and Medical Research, FR
Leo Fabig MD, Dep. of Anesth. & Critical Care Medicine, Charité, Berlin, DE
Uli Fehrenbach MD, Institute of Neuroradiology, Charité, Berlin, DE
Susanne Feit MD, Department of Anaesthesiology, Düsseldorf University Hospital, DE
Linda Feldbrügge MD, Clinic for General, Visceral and Transplant Surgery, MHH, Hannover, DE
Bettina Föhre MD, Dep. of Anesth. & Critical Care Medicine, Charité, Berlin, DE
Olivier Glehen MD, Hospices Civils de Lyon, FRA
Şafak Gül MD, Dep. of Surgery, Charité CVK, Berlin, DE
James Anthony Hilton MD, Dep. of Anesth. & Intensive Care Medicine, Charité, Berlin, DE
Martin Hübner MD, Dep. of Visceral Surgery, University of Lausanne, CH
Christian Jürgensen MD, Medical clinic specialising in hepatology and gastroenterology, Charité, DE
Vahan Kepenekian MD, Hospices Civils de Lyon, FRA
Jörn Kiselev, Fulda University of Applied Sciences, DE
Markus Klimek MD, University Medical Center Rotterdam, NL
Franziska Köhler MD, Clinic for General, Visc. & Transplant Surgery, MHH, Hannover, DE
Rainer Kuhly MD, Dep. of Anesth. & Critical Care Medicine, Charité, Berlin, DE
Shigeki Kusamura MD, IRCCS Nat. Institute of Tumors Foundation of Milan, IT
Susanne Marz MD, Intensive Care Unit, Dep. of Surgery, Charité, Berlin, DE
Faheez Mohamed MD, Peritoneal malignancy institute, Basingstoke Hospital, Basingstoke, GB
Anika Müller MD, Dep. of Anesthesiology & Critical Care Medicine, Charité, Berlin, DE
Christian Oberender MD, Portal ambulance, Charité, Berlin, DE
Nicolas Paul MD, Dep. of Anesth. & Intensive Care Medicine, Charité, Berlin, DE
Beate Rau MD, Dep. of Surgery, Charité, Berlin, DE
Martin Ruß MD, Dep. of Anesth. & Intensive Care Medicine, Charité, Berlin, DE
Jörg-Dieter Schulzke MD, Medical Clinic for Gastroenterology, Infectiology and Rheumatology, Charité, DE
Olivia Sgarbura MD, Institut Regional Du Cancer Montpellier, FR
Claramae Chia Shulyn MD, National Cancer Centre Singapore, SGP
Selma Christiane Sprondel, Dep. of Surgery, Charité CVK, Berlin, DE
Evjenia Toubekis MD, Dep. of Anesth. & Critical Care Medicine, Charité, Berlin, DE
Björn Weiß MD, Dep. of Anesth. & Intensive Care Medicine, Charité, Berlin, DE
Steffen Wiegand MD, Clinic for Anaesthesiology and Intensive Care Medicine, MHH, Hannover, DE
Axel Winter MD, Dep. of Surgery, Charité, Berlin, DE

Course Location Module 1

Course Location Module 2

Charité

FREUNDE UND FÖRDERER DER BERLINER CHARITÉ E.V.

Course Location
Module 1: Wilhelm-Waldeyer-Haus | Camp. Charité Mitte | Philippstraße 11 | 10115 Berlin; Module 2: Camp. Virchow Klinikum | Mittelallee 3

Accommodation
We have reserved several rooms for our participants at martas Hotel Albrechtshof (under the key word **MODUL 1** from 28.-29.11.2025 and **MODUL 2** from 01.-03.12.2025). These will be available to book (at the special price) until 30th of October 2025. Martas Hotel Albrechtshof: Albrechtstraße 8; 10117 Berlin; hotel-allegra@martas.org; Tel. +49 (30) 308 86 512; Fax +49 (30) 308 86 100
https://hotel-albrechtshof.martas.org/

Secretary & Registration
Sandra Wegel | sandra.wegel@charite.de
Tel. +49 30 450 622 266 | Fax +49 30 450 7 522 214

Registration Deadline 7. November 2025
Please send your registration to the secretary (above). Teams from hospitals will receive preference. Please send the following documents as a pdf-file application

- Team (name and department)
- Letter of motivation
- Letter of Reference from the head of your department

Participation fee (incl. registration for the entire course & meals.)
Module 1: The participation fee is 350 EUR for members of the BDC, BDA, DGAV, DGAI, ESSO and 400 EUR for non-members.
Module 2: The participation fee is 550 EUR for members of the BDC, BDA, DGAV, DGAI, ESSO and 600 EUR for non-members.

Accreditation
This course is accredited with 16 CME-points for module 1 and 23 points for module 2 (category A).

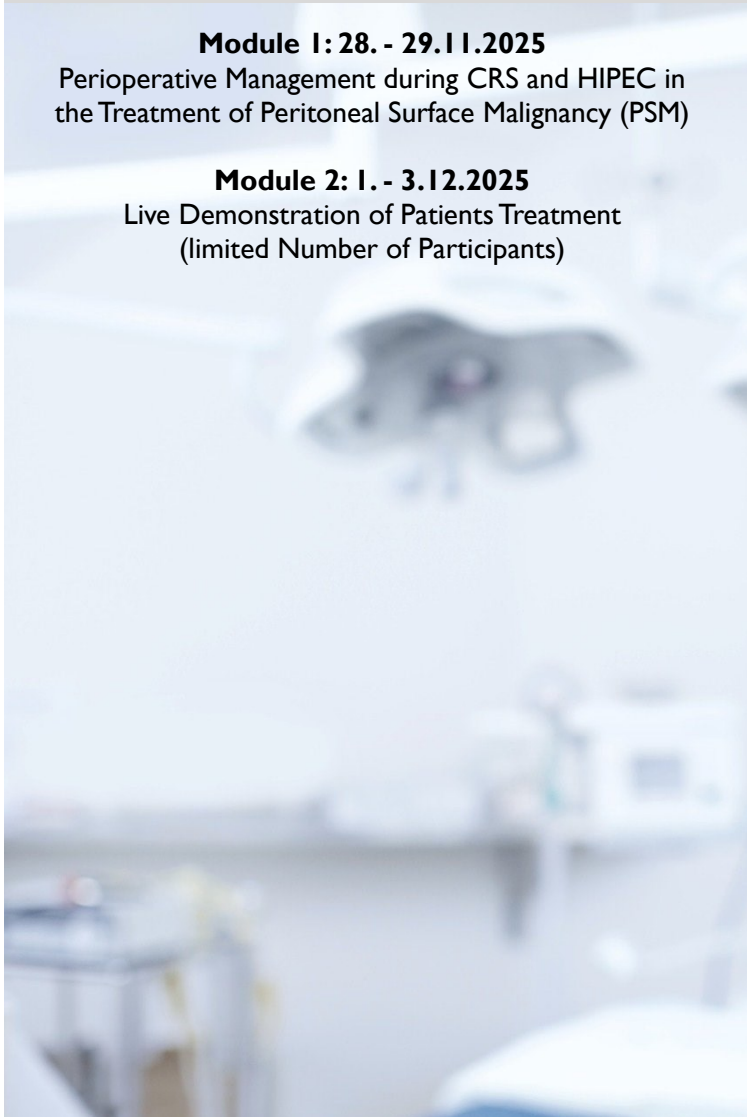
Organizer: FREUNDE und FÖRDERER DER BERLINER CHARITÉ E.V.

Patronage
BDC | Berufsverband der Deutschen Chirurgie e.V.
BDA | Berufsverband Deutscher Anästhesistinnen und Anästhesisten e.V.
DGAV | Deutsche Gesellschaft für Allgemein- und Viszeralchirurgie
DGAI | Gesellschaft für Anästhesiologie und Intensivmedizin
ESSO | European Society of Surgical Oncology

13th Course
Perioperative Management

Module 1: 28. - 29.11.2025
Perioperative Management during CRS and HIPEC in the Treatment of Peritoneal Surface Malignancy (PSM)

Module 2: 1. - 3.12.2025
Live Demonstration of Patients Treatment (limited Number of Participants)



Workshop Goals

The combination of cytoreductive surgery (CRS) and hyperthermic intraperitoneal chemotherapy (HIPEC) as a treatment for peritoneal metastases is becoming ever more significant for both palliative and curative cancer treatment. In order to bring the greatest possible benefit to the patient, both careful preoperative selection and also standardized perioperative management are crucial. The Standard Operation Procedures (SOP) for performing CRS/HIPEC at the Charité Department of Surgery were developed on the basis of both experience and the most recent research. These SOPs are part of what made it possible for a Department of Surgery to be certified by the German Cancer Society and OnkoZert as a peritoneal malignancy center.

Module 1: This two day workshop will include expert talks, videos, interactive case discussions both for surgical and on postoperative intensive care unit belongings. Participants will experience the most significant problems in the operating room or intensive care unit. The key element of this training is a post-scenario debriefing where the participants can discuss treatment strategies, difficulties, standards, and questions. After this module they are able to prepare a SOP, which fits their clinical situation. Participant are encouraged to write their skeletal own SOP and discuss contents in module 2.

Module 2: During three days participants will join the clinical pathway at the Charité Department of Special Surgical Oncology. Multi-disciplinary board discussion, intraoperative live procedures for surgical and anaesthesiological belongings. Postoperative ICU and ward rounds and discussion along the SOP Guidelines of the department. (limited number of participants).

Prerequisites for Participation

- Surgical or anesthesiological intensive care training (at least one year of experience on an intensive care unit)
- Anesthesiologist or surgeon (close to achieving board specialist certification)
- Experience with HIPEC or similar treatment

Instructional Methods

Module 1: Interdisciplinary course; Talks, small groups; Case examples using simulation patient; Hands on: simulator
Module 2: Interdisciplinary case discussions, development of SOP for own belongings, intraoperative live procedures for surgeons and anesthesiologists.

Sponsors

Masimo	erbe	Encare Enhancing ERAS	Regen medizintechnik gmbh	Sintetica
1.000 €	750 €	3.000 €	3.000 €	1.000 €

28.-29.11.2025

Perioperative Management during CRS & HIPEC in the Treatment of Peritoneal Surface Malignancy (PSM)

Friday 28.11.2025

08:30 **Welcome** (Beate Rau)
08:40 **Introduction** (Björn Weiß)

09:00-10:45 Update on Peritoneal Metastases
Chairs Beate Rau, Björn Weiß

09:00 The medical oncological perspective (targeted treatment) (Christian Oberender) - 10
09:10 Radiology - Staging and status - Artifical KI deeplearning radiology? (Uli Fehrenbach) - 10
09:20 Surgical options (Beate Rau) - 10
09:30 HIPEC, PIPAC, NIPS: Surgical Perspective (Vahan Kepenekian) - 10
09:40 Anesthesiology - Preoperative assessment, planning and risk-reduction (Steffen Wiegand) - 10
09:50 Pathological Challenge in Peritoneal Surface Malignancy (PSM) (Alexander Arnold) - 15
10:00 How to build up a center? (Claramae Chia Shulyn) - 15
10:15 *Discussion*

10:45-13:10 Staging/Screening/PreOp-Preparation
Chairs Franziska Köhler, Şafak Gül

10:45 Cardiology - Assessing of cardiac function and dysfunction (Leo Fabig) - 10
10:55 Principals and practice to get patients fit for surgery (from screening - to practice) (Anika Müller) - 10
11:05 The role of physiotheapy (Jörn Kiselev) - 10
11:15 *Discussion*

11:30 Coffee Break

12:00 ERAS implementation and Why (Martin Hübner) - 10
12:10 CRS and HIPEC same day surgery - selection criteria (Martin Hübner) - 10
12:20 Physiology of pre- and postoperative nutrition in gastrointestinal disfunction (Jörg-Dieter Schulzke) - 20
12:40 Fertility assessment (Beate Rau) - 10
12:50 *Discussion*

13:10 Lunch

13:55-14:50 Controversial indications
Chairs Olivia Sgarbura, Martin Hübner

13:55 Ovarectomy per principle pro (Faheez Mohamed) - 10
14:05 Ovarectomy per principle against (Olivia Sgarbura) - 10
14:15 Drainages (positioning, how many-if)? pro (Olivier Glehen) - 10
14:25 Drainages (positioning, how many-if)? against (Şafak Gül) - 10
14:35 *Discussion*

14:50-16:10 Focus Surgeon
Chairs Faheez Mohamed, Olivier Glehen

14:50 Top knife - how to be the best surgeon (Kurt van der Speeten) - 10
15:00 Body - preparation for the surgical marathon (Martin Hübner) - 10
15:10 Soul - how to stay calm and focused: Gender bias? (Şafak Gül) - 10
15:20 Mind - mental strategy before surgery (Faheez Mohamed) - 10
15:30 Support - what can anesthesiologists do? (Bettina Föhre) - 10
15:40 *Discussion*

16:10-17:35 Postoperative Phase I
Chairs Vahan Kepenekian, Linda Feldbrügge

16:10 Surgical complications - how to avoid? evidence based (Clarisse Eveno) - 10
16:20 Surgical complications - how to avoid? eminence based (Shiga Kusamura) - 10
16:30 Anaesthesiological complications: present and future (Björn Weiß) - 15
16:45 CRS: Surgical Management/Limitations/Exceeding the possible (Faheez Mohamed) - 10

1.-3.12.2025

16:55 Case - MDT-board (Faculty: Oberender, Bhatt, Gül, Fehrenbach, Arnold) (Franziska Köhler) - 10
17:05 *Discussion*

17:35-18:55 Postoperative Phase II
Chairs Steffen Wiegand, Bettine Föhre

17:35 Intensive-Care-Management (Wiltrud Abels, Susanne Marz) - 10
17:45 Extubation as early as possible: pro (Martin Ruß) - 10
17:55 Extubation as early as possible: contra (Björn Weiß) - 10
18:05 CIRS - medical errors (Markus Klimek) - 20
18:25 *Discussion*

Saturday 29.11.2025

08:30-09:50 Postoperative Complications
Chairs Şafak Gül, Martin Hübner

08:30 Management of pancreatic fistular (Christian Jürgensen) - 10
08:40 SSI and Sepsis (Evgenia Toubekis) - 10
08:50 State of the art management of sedation and delirium (Björn Weiß) - 10
09:00 Anticipated AI: anticipation of complication (Axel Winter) - 10
09:10 ICU: Metabolism and Nutrition (Andreas Edel) - 10
09:20 Kidney problems – how to solve (Linda Feldbrügge) - 10
09:30 Case - MDT-board (Faculty: Oberender, Bhatt, Gül, Fehrenbach, Arnold) (Miguel Alberto) - 10
09:40 *Discussion*

09:50-10:30 Better safe than sorry
Chairs Shigeki Kusamura, Miguel Alberto

09:50 Case discussion: Management of postoperative complications in ICU (Şafak Gül, Susanne Marz) - 10
10:00 Safety aspects in the OR (Selma Christiane Sprondel, Şafak Gül) - 10
10:10 Rational use of antibiotics: why, what, when, how long? (Evgenia Toubekis) - 10
10:20 Palliative Care for Patients with metastatic disease (Susanne Feit) - 10

10:30 Coffee Break

10:50-1:00 Controversial indications
Chairs Aditi Bhatt, Radoslav Chekerov

10:50 Splenectomy? Pro (Faheez Mohamed) - 10
11:00 Splenectomy? Against (Aditi Bhatt) - 10
11:10 Optimal endpoints to disease (Kurt van der Speeten) - 10
11:20 QoL Assessment tools - which fits best? (Claramae Chia Shulyn) - 10
11:30 Best of PSOGI/ISSPP (Olivier Glehen) - 10
11:40 *Discussion*
11:50 Final discussion, distribution of certificates

Monday 1.12.2025

08:20 Tumor Board Cases (Rau, Oberender, Arnold, Gül, Alberto)
10:00 Outpatient Care – Case Discussions: Surgical and anesthesiological peri op clinical evaluations (Alberto)
11:00 Prehabilitation - how, when, why? (Hilton)
12:00 Lunch
13:00 OP-Indication and Case Conference (Alberto, Rau, Fehrenbach, Auer)
14:00 ICU Ward Round (Gül, Alberto, Marz)
15:00 Coffee Break
15:30 SOP-Development

Tuesday & Wednesday (2.+3.12.2025)

08:30 Operation Theater Live procedure (Surgery: Şafak Gül, Moderation: Beate Rau)
Anesthesia during HIPEC procedure (Rainer Kuhly, Andreas Edel, Nicolas Paul)
12:00 Lunch
13:00 ICU (Wiltrud Abels, other)
15:45 OP-Indication and Case Conference (Faculty)
16.00 End of day