

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 pre-operative selection and also standardized perioperative management are crucial.

The Koch Mechnikov Forum Workshop „Management of Peritoneal Surface Malignancy“ aims to discuss evidence-based clinical decision-making in the management of primary and secondary peritoneal cancer and will offer a multidisciplinary program combining both practical aspects and theoretical problems.

Technical and clinical approaches will be revisited and updated. Presentations will include the state of the art and latest advancements, videos with tips and tricks by the experts in the field, and case reports. The workshop is limited to a small number of participants (first come—first serve).

Ideal advanced Course Candidate

- Senior resident (last two years of training)
- Experienced consultant surgeon
- Good in English or Russian written and spoken (simultaneous translation is provided)

Educational Methods

- Interdisciplinary approach
- Plenary lectures, work shop
- Video discussions
- Case reports

Application Procedure

Deadline for Application: **15 May 2017**. Please send a mail to the secretary.

Secretary & Registration

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Chair: Beate Rau, Dept. of General, Visceral, Vascular, and Thoracic Surgery, Charité Campus Mitte, Berlin, DE

Co-Chair: Viktoriya Dvornichenko, Head of Regional Oncology Hospital Irkutsk; RU

Speakers:

Andreas Brandl, Dept. of General, Visceral, Vascular, and Thoracic Surgery, Charité Campus Mitte, Berlin, DE

Tom Cecil, Peritoneal malignancy institute, Basingstoke Hospital, Basingstoke, GB

Vadim Gushchin, Surgical Oncology at Mercy Medical Center in Baltimore, Maryland, U.S.

Leonid Khyshiktuyev, Chief of gynecology tumor department, Irkutsk Regional Oncology Hospital, Irkutsk, RU

Christhardt Köhler, Asklepios Hospital, Gynaecology Clinic: Special Surgical and Oncological Gynaecology; Hamburg; DE

Yan Li, Department of Oncology, Zhongnan Hospital of Wuhan University, CN

Verena Müller, Dept. of General, Visceral, Vascular, and Thoracic Surgery, Charité Campus Mitte, Berlin, DE

François Quenet, Montpellier Cancer Institute - ICM, FR

Horst-Günter Rau, Visceral and thoracic surgery at the HELIOS Amper-Klinikum Dachau, DE

Rasulov Rodion, Chief of pancreatic and liver tumor department, Irkutsk Regional Oncology Hospital, Irkutsk, RU

Zubkov Roman, Chief of stomach tumor department, Irkutsk Regional Oncology Hospital, Irkutsk, RU

Aleksei Shelekhov, Deputy chief physician, Irkutsk Regional Oncology Hospital, Irkutsk, RU

Paul Sugarbaker, Director of Surgical Oncology, Cancer Institute at Washington Hospital Center, Washington DC, U.S

Kurt van der Speeten, Faculty of Medicine, University of Leuven, Leuven, BE

Sascha Treskatsch, Dept. of Anesthesiology & Critical Care Medicine, Charité Campus Mitte, Berlin, DE

Yutaka Yonemura, Shizuoka Cancer Center, JP

Safe the date

international workshop on

Management of Peritoneal Surface Malignancy



Author: Marcin Konsek

Irkutsk, Siberia

9 - 11 Aug 2017

Irkutsk Regional Oncology Hospital

Frunze street, House 32

664042, Irkutsk

Wednesday—09.08.2017

- 08:30 **Welcome** (Viktoriya Dvornichenko)
 08:40 **Introduction** (Beate Rau)
- Chair: Aleksei Shelekhov/Tom Cecil**
- 09:40 **History and evolution of CRS and HIPEC**
 (Paul Sugarbaker)
- 10:10 **Overview of International guidelines for CRS and HIPEC** (François Quenet)
- 10:40 **Rationale for pre- and postoperative chemotherapy CRS and HIPEC**
 (Kurt van de Speeten)
- 11:10 Coffee break**
- Chair: François Quenet/Horst Günter Rau**
- 11:40 **Preoperative radiological staging: urgent or nice to have?** (n.n.)
- 12:10 **Role of staging laparoscopy in case selection**
 (Andreas Brandl)
- 12:40 **Peri-operative risk assessment (nutritional status, Cardiac-, pulmonary-, renal-function, eg.) and solutions** (Verena Müller)
- 13:10 Lunch**
- Chair: Leonid Khyshituyev/Andreas Brandl**
- 14:10 **Patient selection and work up for CRS and HIPEC** (François Quenet)
- 14:40 **Hemodynamic monitoring in CRS and HIPEC: necessary or nice to have?** (Sascha Treskatsch)
- 15:00 **Replacement of bloodloss and bleeding: When, what, how much?** (Tom Cecil)
- 15:20 **Making HIPEC safe for patients and stuff**
 (Kurt van de Speeten)
- 15:40 Coffee break**
- Chair: Yutaka Yobemura/Aleksei Shelekhov**
- 16:10 **Postoperative care on ICU: Special treatment neccassary?** (Sascha Treskatsch)
- 16:40 **Prevention and management of post-operative and chemotherapy-induced complications** (Tom Cecil)
- 16:55 **Rationale on metachronous HIPEC after CRS**
 (Horst-Günter Rau)
- 17:10 **Surgical approach to peritoneal surface malignancy** (Paul Sugarbaker)
- Dinner**

Thursday—10.08.2017

- Chair: Paul Sugarbaker/Yutaka Yonemura**
- 08:30 **Introduction to Case I** (Aleksei Shelekhov)
- 08:45 Tactics of treatment of operable metastatic colorectal cancer (Rasulov Rodion)
- 09:05 Technology and results of treatment complicated and local advanced forms of rectal cancer (Aleksei Shelekhov)
- 09:25 **Life OP Case I**
- 09:45 Ovaryectomy in principle? What to take into considerations (Christhardt Köhler)
- 10:00 **Life OP Case I**
- 10:20 Cholecystectomy, splenectomy per principle? What to take into considerations? (Andreas Brandl)
- 10:45 Overview of technical devices in CRS (Horst-Günter Rau)
- 11:00 Coffee break**
- Chair: Yan Li/Kurt van der Speeten**
- 11:30 **Life OP Case I**
- 11:50 Is prophylactic HIPEC after colorectal cancer surgery the right strategy? (François Quenet)
- 12:10 Early complications (Andreas Brandl)
- 12:25 **Life OP Case I**
- 12:45 Late complications (Verena Müller)
- 13:00 Interactive case discussion on pitfalls in the OR (Kurt van der Speeten)
- 13:15 **Life OP Case I**
- 13:30 Lunch**
- Chair: Rasulov Rodion/François Quenet**
- 14:30 Indication for CRS&HIPEC: Pseudomyoxoma Peritonei (Tom Cecil)
- 15:00 **Life OP Case I**
- 15:30 Indication for CRS&HIPEC: Peritoneal Mesothelioma (Kurt van der Speeten)
- 16:00 Coffee break**
- Chair: Zubkov Roman/Paul Sugarbaker**
- 16:30 **Life OP Case I**
- 16:50 Prospects for the treatment of metastatic Gastric Cancer (Zubkov Roman)
- 17:10 Indication for CRS&HIPEC: Gastric Cancer (Yutaka Yonemura)
- 17:30 Management of complications after extended upper GI surgery (Verena Müller)
- 17:45 Discussion, remarks, questions, tips concerning the life OP
- Dinner**

Friday—11.08.2017

- Chair: Aleksei Shelekhov/Yan Li**
- 08:30 Indication for CRS&HIPEC: **Colorectal Cancer**
 (Verena Müller)
- 08:50 Indication for CRS&HIPEC: **Appendiceal Cancer**
 (Yan Li)
- 09:10 **Treatment options local and advanced forms of ovarian cancer** (Leonid Khyshiktuyev)
- 09:30 Indication for CRS&HIPEC: **Ovarian Cancer**
 (Christhardt Köhler)
- 10:00 **Quality of life after CRS and HIPEC**
 (Beate Rau)
- 10:15 **How to start a CRS and HIPEC programme**
 (Vadim Gushchin)
- 10:30 **How to process a SOP?** (Andreas Brandl)
- 10:45 Coffee break**
- Chair: Kurt van der Speeten/Sascha Treskatsch**
- 11:15 Case reports and voting: **Gastric cancer**
 (Yutaka Yonemura)
- 11:30 Case reports and voting: **Colorectal cancer**
 (François Quenet)
- 11:45 Case reports and voting: **Mesothelioma**
 (Yan Li)
- 12:00 Case reports and voting: **Appendiceal cancer**
 (Tom Cecil)
- 12:15 Case reports and voting: **Ovarian cancer**
 (Christhardt Köhler)
- 12:30 Case reports and voting: **Rare cancer**
 (Paul Sugarbaker)
- 12:45 **Farewell, Conclusions, Evaluation, Certificates**
 (Viktoriya Dvornichenko/Beate Rau)
- Lunch Parcel**

Participation fee: The participation fee is 700 EUR. It includes the registration to the 3-day-course and a social dinner.

Accreditation: Accreditation has been requested from the Accreditation Council of Oncology in Europe (ACOE).

Course Accommodation: We have rederved several rooms for our participants (under the keyword *CRS and HIPEC 2017*) at Marriott. Irkutsk, <http://www.courtyardirkutsk.ru/> at the special price until 15 May 2017.