

Liver Surgery State of the Art and Future Perspectives

Thursday, January 23

13:00-14:30 **Registration**

14:30-14:45 **Introduction**

Stefan Heinrich, Trier

14:50-15:10 **E-AHPBA and European Boards of Surgery – who, why, how**

Michelle de Oliveira, UEMS, Zürich

15:15-15:35 **Extreme liver surgery – what is unresectable?**

Hauke Lang, Mainz, Germany

Perioperative Management

15:40-16:00 **Assessment of liver function – how to select patients for liver surgery**

Stefan Heinrich, Trier, Germany

16:05-16:25 **Patient optimization to achieve best outcome: Prehabilitation and Fast track**

Andreas Schnitzbauer, Frankfurt, Germany, UEMS

16:30-16:50 **Resection margins in oncological liver surgery**

Christian Mönch, Kaiserslautern , Germany

16:55-17:10 **Coffee break**

17:10-17:30 **Modern imaging of the liver**

Boris Bodelle, Radiology Trier, Germany

17:35-17:55 **Modern resection planning – volumetry/AR/VR/....**

Tobias Huber, Mainz, Germany

18:00-18:20 **My biggest disaster in liver surgery – prevention and management of complications**

Krystof Zienewitz, Poland

End of Day 1

Friday, January 24

Liver Cancer

08:30-08:50 **Intrahepatic Cholangiocarcinoma from a Surgeons perspective**

Fabian Bartsch

08:55-09:15 **Non-operative treatment options for HCC – TACE, radioembolization, systemic therapy**

Renwar Nuraldeen, Hepatology Trier, Germany

09:20-09:50 **Primary liver cancer – Resection versus transplantation**

Emir Hoti, Dublin

09:55-10:15 **Update on perihilar Cholangiocarcinoma**

PA Clavien, Zurich, Switzerland

10:20-10:45 Coffee break

Liver metastases

10:45-11:05 (Immuno-)Chemotherapy for colorectal cancer liver metastases – Achieving resectability and Improving oncological outcome

Rolf Mahlberg, Oncology Trier, Germany

11:10-11:30 Approaching synchronous CRC metastases – liver first, colon first, all at once?

Hauke Lang, Mainz, Germany

11:35-11:55 Surgery for bilateral colorectal liver metastases – single-stage, 2-stage, ALPPS, Liver vein deprivation, OLT...?

Kjetil Soreide, Bergen

12:00-12:20 Management of non-colorectal/non-endocrine Liver metastases: Should they be treated like CRC LM?

Alejandro Serrablo, Zaragoza, Spain

12:25-13:15 Lunch Break

Benign hepatic diseases

13:15-13:35 Management of benign liver tumors: hemangioma, liver adenoma and FNH

Frederick Berrevoet, Genth, Belgium

13:40-14:00 Liver cysts and cyst liver disease

Gregor Stavrou, Saarbrücken, Germany

14:05-14:25 Management of liver trauma

Stefan Heinrich, Trier, Germany

14:30-14:50 ICG in liver surgery

Daniel Seehofer, Leipzig, Germany

14:55-15:15 Coffee Break

Surgical Technique

15:15-15:35 Glissonean and extraglissonic approaches for anatomical liver Resections

Mickael Lesurtel, Paris, France

15:40-16:00 Minimal-invasive liver surgery – tips and tricks for successful minimal-invasive liver surgery

Asmund Fretland, Oslo, Norway

16:05-16:25 Managing intraoperative complications during minimal-invasive liver surgery

Moritz Schmelzle, Hannover, Germany

17:00 Wrap-up

17:15 End of Symposium