



Hands-on Course: Liver Surgery

Management surger-I-nnsbruck of Primary Liver Tumours



MEDIZINISCHE
UNIVERSITÄT
INNSBRUCK

acoasso

Österreichische Gesellschaft für Chirurgische Onkologie
Austrian Society of Surgical Oncology



Tuesday, 12th and Wednesday, 13th December 2017

Medical University of Innsbruck, Dept. of Visceral, Transplant and Thoracic Surgery, Anichstrasse 35, A-6020 Innsbruck

PROGRAMME

Congress Presidents:

Stefan Stättner, MD

Manuel Maglione, MD

Florian Primavesi, MD

Medical University of Innsbruck, Dept. of Visceral, Transplant and Thoracic Surgery
Anichstraße 35, A-6020 Innsbruck

Organisation:

MMag. (FH) Linda Partl,

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www.hpb-innsbruck.at



133rd Educational Meeting
of the Austrian Society of Surgery

How to get there



Meeting Point 1st day (08:30):

Department of Anatomy, Histology and Embryology
Division of Clinical and Functional Anatomy
Müllerstrasse 59
A-6020 Innsbruck

Meeting Point 2nd day (08:30):

Department of Visceral, Transplantation and Thoracic Surgery
Anichstrasse 35
A-6020 Innsbruck

12th floor, Conference Room

Participants agree that pictures taken at the surgeon-/-Innsbruck meeting 2017 in Innsbruck may be posted without charge on the meeting-website.

*The course is accredited by
the Ärztekammer (Austrian Medical Association) to provide 18 DFP-Points*

Dear course participants!

It is our great pleasure to welcome you to Innsbruck for the first Innsbruck hands-on-course in liver surgery. This pre-congress course offers young and aspiring surgeons with an interest in hepatobiliary surgery the chance to actively participate in tutor-guided cadaveric work shops, to attend live surgeries in our operation theaters, and to discuss latest diagnostics and treatment strategies through up-to-date lectures with renowned national and international experts of the field.

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Furthermore, you will also have the chance to network and socialise with other international attendees as well as with the faculty during the course and at the get together dinner.

The participants who decide to extend their stay for the following international meeting "Surger-I-nnsbruck" will have the great opportunity to deepen their knowledge in the treatment of primary liver tumours. We are proud that we could bring together experienced clinicians and scientists from all over Europe, giving up-to-date lectures on these challenging tumour entities. We will organise a live transmission of stereotactic radiofrequency ablation (SRFA) - a well-known speciality of our university hospital - directly from the interventional suite, as we have an ESIR course with renowned interventional radiologists in Innsbruck at the same time.

Innsbruck is a dynamic and pulsatile city in the heart of the Austrian alps, giving us an ideal background especially in the Christmas season. We are very much looking forward to see you at our course and congress in December.

Best regards,

Manuel Maglione

Linda Partl

Florian Primavesi

Stefan Stättner

- **Organizer**

Dietmar **Öfner-Velano**, Univ.-Prof. Dr., MAS, MSc, F.A.C.S.
Head of Department
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- **Congress Presidents**

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- **Conference venue**

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Müllerstrasse 59
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Anichstrasse 35
A-6020 Innsbruck
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www.chirurgie-innsbruck.at

Tuesday, 12th of December 2017

08:30 – 09:00 Registration

09:00 Welcome: M. Maglione, S. Stättner + D. Öfner

09:10 – 10:30 I) Introduction part 1

Chair/Moderation: F. Primavesi

- Anatomy and Embryology of the liver (R. Hörmann) - 20 min
- Imaging procedures in liver diagnostics (B Henninger) - 20 min
- Liver surgery for primary and secondary tumors (F. Primavesi) - 20 min
- + *Discussion 20 min*

10:30 – 10:50 Coffee Break

10:50 – 12:10 II) Introduction part 2

Moderation: S. Stättner

- Tips and tricks for conventional liver resection (S. Schneeberger) - 15 min
- Tips and tricks for laparoscopic liver resection (D. Fuks) - 15 min
- Tips and tricks for intraoperative ultrasound (G. Torzilli) - 15 min
- Liver transplantation (R. Oberhuber) - 15 min
- + *Discussion - ask the experts 20 min*

12:10 - 13:30 Lunch

13:30 – 17:00 III) Workshop part 1

Tutors: D. Fuks (Paris), G. Torzilli (Milan), B. Cardini, M. Maglione,
C. Margreiter, R. Oberhuber, S. Schneeberger, S. Stättner, F. Primavesi (Innsbruck)

Workshop program:

Max. 4 participants per cadaver.

Conventional and Laparoscopic approach:

1. Positioning of patient / trocars
2. Intraoperative Ultrasound
3. Mobilization of the left and right hemiliver
4. Pringle Maneuver
5. Identification and isolation of the left and right hepatic vein
6. Hilar approach with identification and isolation of the hepatic arteries, portal vein and common bile duct
7. Common bile duct reconstruction techniques +/- T-drainage, biliodigestive anastomosis
8. Hepatic artery reconstruction and portal vein reconstruction
9. Ultrasound guided local ablation
10. Parenchymal transections (hemi right and left, segmental, left-lateral, wedge)

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Wednesday, 13th of December

08:30 – 12:30 IV) Morning session

Case presentations followed by live operations

12:30 - 14:00 Lunch

14:00 – 17:00 V) Workshop part 2

Workshop program:

See above.

Medtronic
Further, Together