



School of hepatology

MANAGEMENT OF ACUTE-ON-CHRONIC LIVER FAILURE

03 - 04 September 2021, Frankfurt, Germany

Lecturers and tutors:

Wolf Bechstein
Jörg Bojunga
Georg Dultz
Mireen Friedrich-Rust
Anita Pathil-Warth
Mathias Plauth

Frank Uschner
Robert Schierwagen
Oliver Waidmann
Christoph Welsch
Martin Welker

Directors of the school:

Jonel Trebicka
Stefan Zeuzem

Invited speaker:

Paolo Angeli

Programme

Friday, 03 September 2021

- 8:00 – 8:30 Registration at Haus 11, Room 320
- 8:30 – 9:00 Welcome and introduction on the format of the EASL School
- 9:00 – 11:30 Short summary talks (15 minutes talk + 5 minutes discussion):
1. Predisposing factors and precipitating events for ACLF
J. Trebicka
 2. Role of etiological treatment in ACLF patients
A. Pathil-Warth
 3. Hepatic encephalopathy and nutrition in ACLF patients
M. Plauth

10:00 – 10:30 Coffee break

- 9:00 – 11:30
4. Infections and multi-drug resistance bacteria in ACLF
O. Waidmann
 5. Management of organ failures
J. Bojunga
 6. Liver transplantation for ACLF
W. Bechstein

- 11:30 – 12:00 Group allocation of the students and instructions for the development of the clinical cases with special emphasis on:
- analysis of the predisposing factors, etiological treatment
 - treatment of portal hypertension and infections
 - nutrition and management of hepatic encephalopathy
 - artificial organ support and liver transplantation

Case discussed:

- Case 1: Child C patient with variceal bleeding
Case 2: TIPS-patient with recurrence of massive ascites
Case 3: Patient admitted with spontaneous bacterial peritonitis
Case 4: Acute non-obstructive jaundice

12:00 – 13:00 Lunch

- 13:00 – 16:00 Development of the clinical cases in groups with a tutor
Group 1: J. Trebicka / Group 2: M. Welker
Group 3: G. Dultz / Group 4: C. Welsch
- 16:00 – 17:30 **State of the art lecture:**
Pathogenesis and management of ACLF
Paolo Angeli, Padova, Italy
- 17:30 – 18:00 Discussion
- 19:00 Dinner and end of 1st Day

Saturday, 04 September 2021

- 8:00 – 10:30 Presentation of the cases and Quiz questions by the groups (25 minutes presentation and 10 minutes discussion)
- 10:30 – 13:00 Hands-on Session
- Echography and Elastography
(M. Friedrich-Rust)
 - ICU-management in skills lab
(J. Bojunga)
 - TIPS live case and HE-assessment
(J. Trebicka)
 - Translational research laboratory
(R. Schierwagen / F. Uchner)
- 13:00 - 14:00 Lunch
- 14:00 – 15:00 Prizes for the quiz and post-quiz comments
- 15:00 – 15:30 Evaluation and concluding remarks
- 15:30 – 16:30 Farewell and end of 2nd Day