

EASL CLINICAL SCHOOL OF HEPATOLOGY 2021

FRANKFURT, GERMANY: ACUTE-ON-CHRONIC LIVER FAILURE

Directors of the school:

Prof. Dr. Jonel Trebicka Prof. Dr. Stefan Zeuzem

Lecturers and tutors:

Prof. Dr. Wolf Bechstein

PD Dr. Georg Dultz

Dr. Philip Ferstl

Dr. Christiana Graf

Dr. Wenyi Gu

Dr. Sabine Klein

Dr. Viola Knop

Prof. Dr. Anita Pathil-Wart

PD Dr. Kai-Henrik Peiffer

Dr. Robert Schierwagen

Dr. Martin Schulz

Prof. Dr. Martin-Walter Welker

PD Dr. Christoph Welsch

Invited Speaker:

Prof. Dr. Paolo Angeli, Padova, Italy Prof. Dr. Manuela Merli, Rome, Italy

Representing Educational Committee of EASL:

Prof. Dr. Ulrich Spengler, Bonn, Germany

Address:

Zentrum für Innere Medizin (ZIM) Department of Internal Medicine I Theodor-Stern-Kai 7 60590 Frankfurt am Main, Germany



AGENDA

Friday, September 3rd 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 – 10:40 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. Infections and multi-drug resistance bacteria in ACLF P. Ferstl
- 4. Management of organ failures K.-H. Peiffer
- 5. Liver transplantation for ACLF W. Bechstein

10:40 - 11:00 coffee break

11:00 – 12:30 State of the art lecture I:

Hepatic encephalopathy and nutrition in ACLF patients

Prof. Dr. Manuela Merli, Rome, Italy

<u>12:30 – 13:30 Lunch</u>

13:30 – 14:00 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

14:00 – 16:30 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

<u>16:30 – 18:30 Presentation of the cases and Quiz questions by the groups (25 minutes presentation and 10 minutes discussion)</u>

19:00 Dinner and end of 1st Day



Saturday, September 4th 2021

8:30 – 10:00 State of the art lecture II:

Pathogenesis and management of ACLF

Prof. Dr. Paolo Angeli, Padova, Italy

10:00 – 10:30 coffee break and networking

<u>10:30 – 13:00 Hands-on Session</u>

- Echography and Elastography (V. Knop/C. Graf)
- ICU-management in skills lab (K.H. Peiffer/M. Schulz),
- TIPS live case and HE-assessment (P. Ferstl/W. Gu),
- Translational research laboratory (R. Schierwagen/S. Klein).

13:00 - 14:00 Lunch

14:00 – 15:00 Prizes for the quiz and post-quiz comments

<u>15:00 – 15:30 Evaluation and Concluding remarks</u>

15:30 Farewell and end of 2nd Day