



# 'Management of acute-on-chronic liver failure'

# MICROB-PREDICT and DECISION – Symposium postponed to 1<sup>st</sup> July 2021, in Frankfurt, Germany

## at the occasion of the EASL School of Hepatology on 2nd and 3rd July 2021

#### Organizing committee:

Dr. Minneke Coenraad, gastroenterologist-hepatologist Leiden University Medical Center, The Netherlands, dissemination manager MICROB-PREDICT

Dr. Ameli Schwalber, concentris research management, Germany, project management office

Prof. Dr. Pierre-Emmanuel Rautou, professor of Hepatology Hôpital Beaujon, Inserm UMR, France, principal investigator DECISION, EF Clif, Barcelona, Spain

Prof. Dr. Jonel Trebicka, professor of Hepatology Goethe University Frankfurt, Germany, principal investigator MICROB-PREDICT, EF Clif, Barcelona, Spain

We would like to invite you for the MICROB-PREDICT and DECISION symposium, which will take place at July 1st 2021 in Frankfurt, Germany, in the afternoon before the EASL School of Hepatology 'Management of acute-on-chronic liver failure'.

At this symposium, several experts of both project consortia will present recent advances in the field of microbiome, introduce the role of proteomics and metabolomics in hepatology and discuss treatment strategies and their mechanisms of action in acute-on-chronic liver failure.

The gut microbiome, the gut barrier, microbial translocation and systemic inflammation have been identified as triggers for the development of decompensation and progression of decompensated cirrhosis to acute on chronic liver failure. Nowadays, we have access to high-end multiomics techniques, which allow us to develop tools for better stratification of patients with cirrhosis at risk of decompensation or acute on chronic liver failure and to develop personalized treatment strategies.

This symposium is aimed at young fellows enrolled in hepatology-oriented departments, more experienced clinicians who want to be exposed to the newest trends in hepatology and young researchers involved in microbiome and cirrhosis research.

Be aware that this symposium is connected to, but not part of the EASL School of Hepatology. This implies that there is no selection process for attendees of this symposium. The symposium is open to attendees of the EASL School and all other interested people. The symposium is free of cost. The number of attendees is limited to 40, so register soon!

We hope to welcome you in Frankfurt at July 1st!

On behalf of the organizing committee,

Minneke Coenraad





#### Programme:

Chairs: M. Coenraad, J. Trebicka, PE Rautou

12:00	Registration and welcome coffee	
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12.00	Registration and welcome conce
12:30-13:00	ACLF and microbiome – introduction of the MICROB-PREDICT project (Jonel Trebicka, Goethe University Frankfurt, Germany; EF Clif Spain)
13:00-13:30	ACLF and combinatorial therapies – introduction of the DECISION project (tbc)
13:30-14:00	Microbiome: recent insights and future challenges (tbc)
14:00-14:30	Proteome and liver disease: how deep is deep enough (tbc)
14:30-15:00	Break
15:00-15:30	Metabolomics and its way into the hepatology (tbc)
15:30-16:00	Mechanisms of action of albumin in cirrhosis (Joan Claria, Hospital Clinic -EFClif, Spain)
16:00-16:30	Role of albumin in treatment of cirrhosis (Minneke Coenraad, Leiden University Medical Center, The Netherlands)

## www.microb-predict.eu

## **Contact**

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## **Funding**

MICROB-PREDICT and DECISION receive funding from the *European Union's Horizon 2020 research and innovation programme* under grant agreements No. 825694 and 847949. This reflects only the view of the authors, and the *European Commission* is not responsible for any use that may be made of the information it contains. Reproduction is authorised provided the source is acknowledged.

