Virtual GASL Annual Meeting 2021 | Program Overview

**FRIDAY, JANUARY 29TH, 2021**

12.30 - 13.15  
**Poster Visit Session I and Break Room**

13.15 - 13.25  
**Opening**

13.25 - 14.10  
**Lectures Session I - Session Chair: Christian Liedtke (Aachen)**

1) TGR5 (Gpbar-1) expression is downregulated in biliary epithelial cells in livers of PSC patients and in Abcb4-/- mice; M. Reich, Düsseldorf

2) Intravital dynamic and correlative imaging reveals diffusion-dominated canalicular and flow-augmented ductular bile flux; N. Vartak, Dortmund

3) Role of autophagy in amiodarone-mediated hepatotoxicity; H. Bantel, Hannover

14.10 - 14.40  
**Poster Discussion: Elke Eggenhofer (Regensburg)**

14.40 - 15.25  
**Poster Visit Session II and Break Room**

15.25 - 16.10  
**Lectures Session II - Session Chair: Jens Werner (Regensburg)**

1) ARO-AAT reduces Z-AAT protein in PiZZ patients and leads to improvements in clinically relevant liver biomarkers; P. Strnad, Aachen

2) IL-6 induces regeneration and angiogenesis in bile ducts and prevents complications after liver transplantation; M. Mühlbauer, Regensburg

3) Whole-genome sequencing of carbapenem-resistant gram-negative bacteria in patients with cirrhosis; P. G. Ferstl, Frankfurt

16.10 - 16.40  
**Poster Discussion: Marcus Mücke (Frankfurt)**

16.40 - 17.25  
**Poster Visit Session III and Break Room**

17.25 - 18.20  
**GASL Plenary Meeting**

18.20 - 19.05  
**Lectures Session III - Session Chair: Hauke Heinzow (Münster)**

1) Identification of hyperammonemia-induced changes in the cerebral transcriptome and proteome; A. Schrimpf, Düsseldorf

2) Hedgehog Signaling - a mediator between liver and adipose tissue; F. Ott, Leipzig

3) Serum concentrations of classic liver enzymes are unsuitable for diagnosing non-alcoholic steatohepatitis; J. P. Sowa, Bochum

19.05 - 19.35  
**Poster Discussion: Theresa Wirtz (Aachen)**

**SATURDAY, JANUARY 30TH, 2021**

08.30 - 09.15  
**Poster Visit Session IV and Break Room**

09.15 - 10.00  
**Lectures Session IV - Session Chair: Stephan Singer (Tübingen)**

1) Cyclin E1 and Cdk2 in Hepatic Stellate Cells are critical for initiation and progression of liver fibrosis and cancer; J. Hennings, Aachen

2) T cell exhaustion dynamics are linked to clinical outcomes in Hepatocellular Carcinoma; M. Treiber, Freiburg

3) KRAS-mutated iCCA display distinct molecular alterations and a preferential sensitivity towards PARP-1 inhibition; F. L. Keggenhoff, Mainz

10.00 - 10.30  
**Poster Discussion: Stefan Munker (München)**

10.30 - 11.00  
**STATE OF THE ART LECTURE: HEPATORENAL SYNDROME – PAOLO ANGELI**

11.00 - 11.45  
**Poster Visit Session V and Break Room**

11.45 - 12.30  
**Lectures Session V - Session Chair: Christian Lange (Essen)**

1) Molecular mimicry is not a sufficient cause of autoimmune liver disease in mice; D. Krzikalla, Hamburg

2) Shutdown of HBV transcripts using siRNA followed by entry inhibition induces sustained silencing of the cccDNA in vivo; L. Allweiss, Hamburg

3) Extracellular vesicles of patients with liver cirrhosis & acute-on-chronic liver failure have immunomodulatory functions; M. M. Langer, Essen

12.30 - 13.00  
**Poster Discussion: Marcial Sebode (Hamburg)**

13.00 - 14.00  
**SATURDAY PRIZE CEREMONY (POSTER AND PRESENTATION AWARDS)**

14.00 - 14.45  
**INVITATION TO GASL 2022**

14.45 - 15.30  
**CLOSING REMARKS**

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General Information

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VIRTUAL VENUE
based on
Schloss Münster
Westfälische Wilhelms-Universität Münster

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START OF MEETING
Friday, 29th January 2021, 12.30 pm

END OF MEETING
Saturday, 30th January 2021, 2:30 pm

OVERVIEW OF THE SCIENTIFIC PROGRAM
Session 1: Basic Hepatology (Fibrogenesis, NPC, Transport)
Session 2: Clinical Hepatology, Surgery, LTX
Session 3: Metabolism (incl. NAFLD)
Session 4: Tumors
Session 5: Viral Hepatitis and Immunology

Each session includes poster visits, lectures and a poster discussion.

KEYNOTE SPEAKER
State of the Art Lecture: Hepatorenal Syndrome;
Prof. Dr. Paolo Angeli, Padova, Italy
Saturday, 30th January 2021 from 10:30 - 11:00 am

POSTER INFORMATION
Posters will be presented at the virtual venue in the Poster Session area.

EXHIBITION
The exhibition is placed at the virtual venue in the Exhibition area.

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