### GASL Annual Meeting 2020

Mainz, February 14 – 15, 2020 – Program Overview

#### FRIDAY, FEBRUARY 14TH, 2020

**12.30 - 13.15**
Poster Visit Session I and Lunch Break  
Foyer P2 - P15

**13.15 - 13.25**
Opening  
Lecture Hall P1

**13.25 - 14.10**
Lectures Session I - Session Chair: D. Nierhoff (Köln)  
Lecture Hall P1
1) The G protein coupled bile acid receptor TGR5 (Gpbar1) modulates endothelin-1 signaling in liver; C. Klindt, Düsseldorf
2) Intestinal dysbiosis amplifies acetaminophen induced acute liver injury; C. Elfers, Aachen
3) YAP-induced tumor initiation mediates a switch in hepatic macrophage identity via the Ccl2/Ccr2 axis; S. Thomann, Heidelberg

**14.10 - 14.40**
Poster Discussion: C. Engelmann (Berlin)  
Lecture Hall P1

**14.40 - 15.25**
Poster Visit Session II and Coffee Break  
Foyer P2 – P15

**15.25 - 16.10**
Lectures Session II - Session Chair: C. Weiler-Normann (Hamburg)  
Lecture Hall P1
1) Safety and efficacy of 10mg Myrcludex B/IFNa combination therapy in patients with chronic HBV/HDV co-infection; H. Wedemeyer, Essen
2) Activin-driven fate determination is pivotal for liver progenitor cells to take over hepatocytic function in ACLF; T. Lin, Mannheim
3) SEAL program - Early detection of liver fibrosis and cirrhosis by screening of the general population; M. Nagel, Mainz

**16.10 - 16.40**
Poster Discussion: M. Praktiknjo (Bonn)  
Lecture Hall P1

**16.40 - 17.25**
Poster Visit Session III and Coffee Break  
Foyer P2 – P15

**17.25 - 18.00**
GASL Plenary Meeting  
Lecture Hall P1

**17.55 - 18.20**
Prize Ceremony:  
Lecture Hall P1
- YAEL Foundation prize sponsored by GASL
- Liver foundation prize sponsored by Deutsche Leberstiftung
- Lucie-Bolte prize sponsored by Lucie-Bolte-Stiftung

**18.20 - 19.05**
Lectures Session III - Session Chair: M. Demir (Berlin)  
Lecture Hall P1
1) Maternal exercise conveys protection against NAFLD in the offspring via hepatic metabolic programming; P. Kasper, Köln
2) A novel receptor for bile salts – the G protein-coupled receptor MRGX4 is expressed on sensory neurons; A. Kremer, Erlangen
3) Genes involved in hepatic cholesterol homeostasis identified as modifiers of cholestasis in Abcb4 deficient mice; R. Hall, Homburg

**19.05 - 19.40**
Poster Discussion: N. Gehreke (Mainz)  
Lecture Hall P1

**19.40**
Shuttle Service to Kupferberg Terrassen

**20.00**
SCIENTIFIC DINNER

#### SATURDAY, FEBRUARY 15TH, 2020

**08.30 - 09.15**
Poster Visit Session IV and Coffee Break  
Foyer P2 - P15

**09.15 - 10.00**
Lectures Session IV - Session Chair: C. Mogler (München)  
Lecture Hall P1
1) Transcriptional profiling of tumor-specific CD8 T cells shows contribution of TIGIT to T cell exhaustion in liver cancer; D. Ostroumov, Hannover
2) Genomic characterization of cholangiocarcinoma in primary sclerosing cholangitis reveals novel therapeutic opportunities; B. Goeppert, Heidelberg
3) NEMO prevents hepatocarcinogenesis independently of an IKK complex function by controlling liver regeneration; C. Koppe, Aachen

**10.00 - 10.30**
Poster Discussion: T. Albrecht (Heidelberg)  
Lecture Hall P1

**11.00 - 11.45**
STATE OF THE ART LECTURE: 40TH ANNIVERSARY OF P53: FOCUS ON GI CANCER AND AGING; CURTIS C. HARRIS, MD, BETHESDA, MD, USA  
Lecture Hall P1

**11.45 - 12.30**
Lectures Session V - Session Chair: T. Böttler (Freiburg)  
Lecture Hall P1
1) Nanoparticle-mediated peptide delivery to liver sinusoidal endothelial cells protects from CD8 T cell-driven cholangitis; A. Carambia, Hamburg
2) NK cells regulate LSEC to promote the HBV-specific T cells response; Y. Do, Essen
3) TOX expression on HBV specific CD8+ T cells is linked to clinical stage of chronic HBV infection; K. Heim, Freiburg

**13.00 - 13.30**
Poster Discussion: C. Graf (Köln)  
Lecture Hall P1

**13.00 - 14.30**
PRIZE CEREMONY (POSTER AND PRESENTATION PRIZES)  
Lecture Hall P1
- INVITATION TO GASL 2021
- CLOSING REMARKS

---

gasl-jahrestagung.de

---

GASL-App

iOS  
Android
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: 40th Anniversary of p53: Focus on GI Cancer and Aging; Curtis C. Harris, MD, Bethesda, MD, USA
Saturday, 15th February 2020 from 10.30 am - 11.00 am

CME CREDITS
Participation lists (12 CME-credits) will be available during the conference at the registration desk. Participation certificates will be provided by email after the conference.

POSTER INFORMATION
Posters are displayed in the foyer P2 - P5.

EXHIBITION
The exhibition is placed in the foyer P6 - P15.

WIFI INTERNET
Login data will be provided at the registration desk.

SCIENTIFIC DINNER
Friday, 14th February 2020, 8:00 pm
Restaurant Kupferberg
Kupferbergterrasse 17-19, 55116 Mainz
Bus shuttle at 7.40 pm

We thank our sponsors: