

Workshop



Liver – Gut – Axis

January 28-29, 2021
Fürstbischöfliches Schloss
Westfälische Wilhelmsuniversität
Münster, Germany



Preliminary
Program

**Application for
CME credits
submitted**

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CME credits for the Workshop have been applied for at the European Union of Medical Specialists (UEMS). The number of credits awarded will be printed in the final program.

Preface

Dear Colleagues, dear friends,

It is my great pleasure to invite you to the workshop „Liver – Gut - Axis“ organized by the Falk Foundation e.V. that will take place in Münster from January 28th until January 29th, 2020 preceding the 37th Annual Meeting of the German Association for the Study of the Liver (GASL). Being fully aware of the current pandemic COVID-19 situation, both events have been planned as either physical or virtual meeting, so that your valued interest and contribution will definitely be very welcome, appreciated and rewarded with an up-to date agenda on the latest developments in the interplay between liver and gut.

The program of this meeting will therefore cover four areas of major interest: First, hepatic regeneration in its different aspects spanning from antisense strategies in hereditary liver disease to artificial liver support as well as perioperative anticipation and avoidance of postoperative liver failure . Second, the current concepts in intestinal failure associated liver disease, which will reflect the latest developments in intestinal rehabilitation and transplantation as well. Third, the field of liver transplantation in a broader sense, covering new concepts of allograft preservation and preconditioning, immune tolerance and living donation. Last, we will focus on the role of microbiota in the liver-gut-axis and its role in different disease entities.

During this workshop, outstanding international experts will discuss the most recent findings regarding these exciting topics. Complementary to the oral presentations there will be accompanying poster sessions on both days. The workshop will be followed by the annual meeting of the GASL to which you are also cordially invited, may it be physical in the Fürstenschloss in Münster or virtual.

I would like to thank all the speakers and participants of this workshop for taking the time to join us in Münster and share their latest findings. I am confident that we will have a highly stimulating workshop that will not only provide new insights into the various aspects of the interplay between liver and gut but also offer new opportunities for future collaborations. I have the privilege to be supported in the organization of this workshop by an experienced and very motivated interdisciplinary team, Hartmut Schmidt, Hauke Heinzow, Benjamin Strücker, and Haluk Morgül, whom I would like to give special thanks. This very team represents our common idea of an interdisciplinary visceral medicine joining and amplifying the resources and forces of the field of gastroenterology and hepatology as well as visceral surgery. As a representative in the field of visceral surgery, it is my special concern to revitalize and enhance the contribution of surgical colleagues to the Falk Symposium and the GASL Meeting as well.

Last but not least, I am most grateful to the Falk Foundation for the generous support of this workshop.

We wish you a most enjoyable and insightful meeting and very much look forward to welcoming you in Münster!

Andreas Pascher
GASL President 2020/2021
Professor and Director
Department of General, Visceral and Transplant Surgery
Universitätsklinikum Münster



Liver – Gut – Axis

January 28-29, 2021

Fürstbischöfliches Schloss

Westfälische Wilhelmsuniversität Münster

Münster, Germany

The 37th Annual Meeting of the German Association for the Study of the Liver will follow the Workshop:

January 29, 13.15 h to

January 30, 14.30 h

Start of Registration:

Thursday, January 28, 2021

10:00 h at the congress office

Congress Venue:

Fürstbischöfliches Schloss

Westfälische Wilhelmsuniversität Münster

Schlossplatz 2

48149 Münster

Germany

Official Language:

English

Call for Posters:

A poster session will take place.

For details see page 8

**The Workshop is organized
by Falk Foundation e.V.**

Scientific Organization:

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Scientific Co-Organization:

B. Strücker, Münster (Germany)

H. Heinzow, Münster (Germany)

M. H. Morgül, Münster (Germany)

H. Schmidt, Münster (Germany)

Publication Date of the Final Program:

January 2021

The final program will be available on
the homepage www.falk-foundation-symposia.org one week before the start
of the symposium.



Thursday, January 28, 2021

12.00 Lunch with poster session

13.00 Welcome and opening remarks

A. Pascher,
Münster

Session I Hepatic regeneration

Chair: K. J. Oldhafer, Hamburg; A. Pascher, Münster

13.10 Si antisense strategy for hereditary liver disease

H. Schmidt,
Münster

13.35 Artificial liver support

R. Jalan,
London

14.00 Bioartificial livers – where do we stand?

A. Soto-Gutierrez,
Pittsburgh

14.25 Q&A

14.40 Anticipation for postoperative hepatic regeneration

P.-A. Clavien,
Zurich

15.05 Virtual and augmented reality in oncologic liver surgery

N.N.

15.30 Q&A

15.40 Coffee break with poster session



Thursday, January 28, 2021

Session II
Liver transplantation

Chair: U. Neumann, Aachen; H. Schmidt, Münster

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|--------------|--|-------------------------|
| 16.10 | Machine Perfusion of the donor allograft | P. Friend,
Oxford |
| 16.35 | Pretransplant conditioning of (steatotic) donor livers | N. Raschzok,
Berlin |
| 17.00 | Q&A | |
| 17.10 | Immune tolerance in liver transplantation | S. Feng,
Los Angeles |
| 17.35 | Minimal invasive and robotic-assisted living donor hepatectomy | D. C. Bröring,
Riad |
| 18.00 | Q&A | |
| 18.10 | Networking with light refreshments | |



Friday, January 29, 2021

Session III

Intestinal failure-associated liver disease

Chair: J. Brockmann, Münster; U.-F. Pape, Hamburg

- | | | |
|--------------|--|-----------------------------------|
| 8.15 | IFALD - Current pathophysiologic concepts | L. Pironi,
Bologna |
| 8.40 | Current concepts in intestinal rehabilitation | P. Bekker Jeppesen,
Copenhagen |
| 9.05 | Q&A | |
| 9.15 | State-of-the-Art-Lecture: Parenteral nutrition | G. Lamprecht,
Rostock |
| 9.40 | State-of-the-Art-Lecture: Intestinal and multivisceral transplantation | J. Brockmann,
Münster |
| 10.05 | Q&A | |
| 10.10 | Coffee break with poster session | |



Friday, January 29, 2021

Session IV Microbiota

Chair: H. Heinzow, Münster; A. Pascher, Münster

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|--------------|---|------------------------------|
| 10.35 | The role of the gut-liver axis in the pathogenesis of liver disease | B. Schnabl,
California |
| 11.00 | The gut microbiota in non-alcoholic liver disease | N. Lanthier,
Louvain |
| 11.25 | Q&A | |
| 11.35 | State of the art: Fecal microbiota transfer in immunocompromised patients | M. Vehreschild,
Frankfurt |
| 12.00 | Gut-liver axis and probiotics: What do we know? | J. S. Bajaj,
Richmond |
| 12.25 | Q&A | |
| 12.30 | Closing remarks | A. Pascher,
Münster |
| 12.35 | Lunch with poster session | |
| 13.15 | Opening of the Annual Meeting of the GASL | |

Call for Posters

Please submit your poster abstract before **October 15, 2020**. Only one-page abstracts not exceeding 300 words and written in English will be accepted.

Abstracts must be submitted via our Internet Abstract Submission System (<https://poster.falkfoundation.com>) where further information regarding the submission format and the submission process is provided.

The abstracts will be selected by the scientific organizers, preference being given to those thematically related to one of the sessions of the program. The accepted abstracts will be printed and distributed to the participants of the congress together with the documents of the meeting.

The authors will receive notification about acceptance and further instructions in **November 2020**.

Contact address for further information on the poster session:

Falk Foundation e.V.
Congress Department
Leinenweberstr. 5
79108 Freiburg
Germany
Telephone: +49-761-1514-125
Telefax: +49-761-1514-359

Web address for submitting poster abstracts:
<https://poster.falkfoundation.com>

The **first author** of an accepted poster will receive refund of travel/hotel expenses for the Workshop up to EUR 300 (original expense vouchers obligatory). Time and place have to be related directly to the Workshop.

ePoster Session

ePosters will be exhibited on February 28-29, 2021. The authors will be in attendance during coffee and lunch breaks on both days.

The ePoster should fulfill the following requirements:

- Language: All e-Posters should be prepared in English.
- File format: .ppt
- Aspect ratio: 16:9
- Font size: ≥ 16

List of Speakers, Moderators and Scientific Organizers

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General Information

Prior to the opening of the Workshop in Münster

Falk Foundation e.V. Telephone: +49-761-1514-125
Congress Department Telefax: +49-761-1514-359
Leinenweberstr. 5 Email: symposia@falk-foundation-symposia.org
79108 Freiburg
Germany

Congress Office and Registration

During the Workshop in Münster

Congress Office Telephone: +49-175-7795-327

Opening Hours:

Thursday, January 28, 2021 10.00 – 18.00 h
Friday, January 29, 2021 7.45 – 12.30 h

Workshop Venue:

Fürstbischöfliches Schloss
Westfälische Wilhelmsuniversität Münster
Schlossplatz 2
48149 Münster
Germany

Congress Fees

Scientific Program of Workshop EUR 150
Students (copy of student ID required) EUR 75

* * * OR * * *

Day Ticket EUR 90
Students (copy of student ID required) EUR 45

The congress fees include:

- Refreshments during coffee breaks
- Lunch on January 28 and 29, 2021
- Snacks during Networking on Thursday 28, 2021
- A copy of the abstract volume
- A copy of the final program

Registration

Congress registrations must reach the Foundation e.V. by **January 15, 2021 at the latest**. You can register either online: <http://www.falk-foundation-symposia.org> or by sending the registration card.

After receipt of the registration, each participant will be provided with confirmation of his registration/invoice. On presentation of this confirmation at the congress office in Münster participants will receive the congress folder containing name badges, admission tickets and the abstract volume. In the case of registration cancellations, a handling fee of EUR 20 will be deducted from the refund. All participants will receive a written confirmation of attendance at the end of the meeting.

Admission to Scientific Events

For admission to scientific events your name badge should be clearly visible. Accompanying persons are not permitted during the Workshop at any time.

How to get there

The workshop will be held at:
Fürstbischöfliches Schloss
Westfälische Wilhelmsuniversität Münster
Schlossplatz 2
48149 Münster
Germany

The „Schloss“ is located about 2 km from the city center and can be reached easily by public transport.

By car

From the south:

Coming from highway A1 or A43, leave at „Münster-Süd“ and follow the signs towards city center.

From the north:

Coming from highway A1, leave at „Münster-Nord“ and follow the signs towards city center.

In front of the „Schloss“ there is a parking lot „Schlossplatz“

By train / Public transport:

Münster central station can be reached via Deutsche Bahn: www.bahn.de

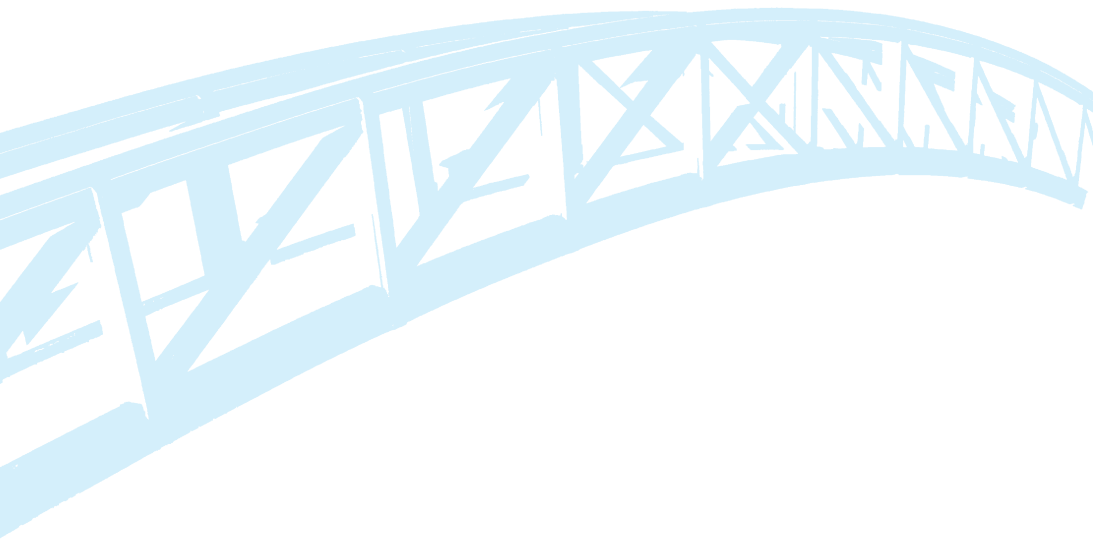
From the central station, take bus 1, 9, 11 or 22.

These stop directly at Schloss, Westfälische Wilhelmsuniversität Münster, stop „Schlossplatz“.

You can find additional information online: <https://www.rvm-online.de>

Airport

From airport Münster/Osnabrück you can take the bus to Schloss Münster. It would take approximately 50 minutes. Bus S50 or bus R51 will leave from the airport to direction „Hauptbahnhof“. At the central station you have to change and go towards „Schlossplatz“



Organized by:

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Please print or legibly stamp your name and **professional address!**

In case of cancellation a fee of EUR 20 will be deducted from the refundable amount.
Information pursuant to Article 13 and Article 14 of the Regulation (EU)2016/679 with respect to the processing of your personal data is available at the website <http://www.falk-foundation.com/service/privacy-policy/>. As further explained on this website, you can object to the sending of promotional material at any time via phone +49 (0)761 1514-0, via email to objection@falkfoundation.de or in writing to Falk Foundation e.V., Der Datenschutzbeauftragte, Leinenweberstr. 5, 79108 Freiburg.

REGISTRATION CARD

Workshop
January 28-29, 2021
Münster, Germany

Registration Deadline: January 15, 2021

Workshop

Liver – Gut – Axis
January 28-29, 2021
Münster, Germany

Scientific program of Workshop

_____ EUR 150,-

For students (copy of student ID required)

_____ EUR 90,-

OR

Day ticket

(please insert date _____)

_____ EUR 75,-

For students (copy of student ID required)

(please insert date _____)

_____ EUR 45,-