



# 4<sup>th</sup> Swiss Autoimmune Liver Disease Meeting

## September 21<sup>st</sup>- 22<sup>nd</sup> 2023, Aula Magna USI Università della Svizzera Italiana, Lugano, Switzerland

### September 21<sup>st</sup>

**From 8:30**

#### **Registration**

*Entrance Hall*

**9:00 - 10:30**

#### **Patients' session**

- Pregnancy  
*Michael Heneghan*
- Drug side effects  
*Maria Isabel Lucena and Raul Andrade*
- New therapies  
*Michael Manns*

#### **With the participation of:**

- **SwissHePa**
- **UK PBC Foundation**
- **AMAF**
- **Deutsche Leberhilfe**
- **Globalliver**

**11:00 - 11:15**

Welcome

*Benedetta Terziroli Beretta-Piccoli and Andrea De Gottardi*

Welcome from Università della Svizzera Italiana

*Giovanni Pedrazzini*

### **Basic science sessions**

#### **1. Genetics 11:15-12:55**

**Chairs: Gideon Hirschfield and Federica Sallusto**

**11:15 - 11:35**

Genetics of PBC

*Pietro Invernizzi*

**11:35 - 11:55**

Genetics of PSC

*Tom Karlsen*



- 11:55 - 12:15** Genetics of AIH  
*Ynto de Boer*
- 12:15 - 12:35** Inherited immune deficiencies and autoimmunity  
*Mike Recher*
- 12:35 - 12:55** Discussion
- 12:55 - 13:45** **Lunch**

## **2. Hot topics in autoimmune liver diseases 13:45 - 15:25**

**Chairs: Michael Manns and Michael Trauner**

- 13:45 - 14:05** Cellular therapies  
*Maria Serena Longhi*
- 14:05 - 14:25** SARS-CoV-2 and liver autoimmunity  
*Gideon Hirschfield*
- 14:25 - 14:45** Pregnancy in autoimmune liver diseases patients  
*Michael Heneghan*
- 14:45 - 15:05** Drug-induced AIH-like DILI  
*Maribel Lucena*
- 15:05 - 15:25** Discussion
- 15:25 - 16:00** **Coffee break**

## **3. Oral presentations – 16:00 – 17:00**

**Chairs: Michael Heneghan and Giorgina Mieli-Vergani**

- 16:00 - 16:15** Oral presentation 1
- 16:15 - 16:30** Oral presentation 2
- 16:30 - 16:45** Oral presentation 3
- 16:45 - 17:00** Oral presentation 4

## **4. Mechanisms of autoimmunity 17:00-18:20**

**Chairs: Diego Vergani and Andreas Cerny**

- 17:00 - 17:20** The Long and Latent Road to Autoimmunity  
*Eric Gershwin*
- 17:20 - 17:40** T cells in autoimmunity  
*Federica Sallusto*
- 17:40 - 18:00** Viruses and autoimmunity  
*Christian Münz*
- 18:00 - 18:20** Discussion
- 18:20** **End of first day**



## September 22<sup>nd</sup>

### Clinical sessions

#### 1. Diagnostic dilemmas 08:30-10:00

**Chairs: Andrea De Gottardi and Andreas Kremer**

- 8:30 - 8:45** Radiological clinical case presentation: the diagnosis of PSC  
*Stefano Cappio and his fellow*
- 8:45 - 9:05** Imaging in PSC and ASC  
*Annamaria Deganello*
- 9:05 - 9:20** Serological case presentation: the diagnosis of AIH  
*Eric Dayer and Benedetta Terziroli Beretta-Piccoli*
- 9:20 - 9:40** Are autoantibodies still useful in the AI era?  
*Diego Vergani*
- 9:40 - 10:00** Discussion
- 10:00 – 10:30** **Coffee break**

#### 2. Treatment 10:30 – 11:50

**Chairs: Kirsten Muri Boberg and Raul Andrade**

- 10:30 - 10:50** Novel therapeutic targets for autoimmune cholestatic liver diseases  
*Michael Trauner*
- 10:50 - 11:10** Treatment of cholestatic pruritus  
*Andreas Kremer*
- 11:10 - 11:30** Difficult to treat AIH patients  
*Ansgar Lohse*
- 11:30 - 11:50** Discussion

#### Oral presentations 11:50 – 12:50

**Chairs: Benedetta Terziroli Beretta-Piccoli and Pietro Invernizzi**

- 11:50 - 12:05** Oral presentation 1
- 12:05 - 12:20** Oral presentation 2
- 12:20 - 12:35** Oral presentation 3
- 12:35 - 12:50** Oral presentation 4
- 12:50-13:50** **Lunch**



### 3. Pediatrics 13:50- 14:50

**Chairs: Giorgina Mieli-Vergani and Gideon Hirschfield**

- 13:50 - 14:05** Case presentation  
*Christiane Sokollik*
- 14:05 - 14:25** Sclerosing cholangitis in pediatric IBD patients  
*Patrick van Rheenen*
- 14:25 - 14:45** Growing up with autoimmune liver disease: longterm outcome of autoimmune liver disease  
*Marianne Samyn*
- 14:45 - 15:05** Discussion
- 15:05 - 15:30** **Coffee break**

### 4. Checkpoint-inhibitors and the liver 15:30 – 17:00

**Chairs: Ansgar Lohse and Maria Isabel Lucena**

- 15:30 - 15:45** Clinical case presentation  
*Antonio Galante*
- 15:45 - 16:05** Checkpoint-inhibitors-induced liver injury  
*Eleonora de Martin*
- 16:05 - 16:25** Liver histology of checkpoint-inhibitors-induced liver injury  
*Yoh Zen*
- 16:25 - 16:45** Can checkpoint inhibitors be used in patients with autoimmune liver diseases?  
*Michael Manns*
- 16:45 - 17:00** Discussion
- 17:00 - 17:20** **Concluding remarks**  
*Benedetta Terziroli Beretta-Piccoli*  
*Andreas Kremer*  
*Carina Bobzin, SwissHePa*  
*Robert Mitchell-Thain, PBC Foundation*  
*Giacomo Donnini, Globalliver Institute*  
*Davide Salvioni, AMAF Monza Onlus*  
*Ingo van Thiel, Deutsche Leberhilfe*
- 17:20** **End of the 4th Swiss AILD Meeting**

#### **Scientific committee:**

Benedetta Terziroli Beretta-Piccoli – Chair, Switzerland  
Andrea Cerny, Switzerland  
Andrea De Gottardi, Switzerland  
Diego Vergani, UK



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Biomedicine

Giorgina Mieli-Vergani, UK  
Andreas Kremer, Switzerland  
Federica Sallusto, Switzerland



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### CME CREDITS:

pädiatrie schweiz, Schweizerische Gesellschaft für Pädiatrie: 2 credits

SGAIM: the meeting is allowed to be accredited for “formazione allargata SGAIM”

European CME credits (ECMEC@s): **TBC**

SSAI Swiss Society for Allergology and Immunology: 13 credits

SGG SSG Schweizerische Gesellschaft für Gastroenterologie: Day 1: 6 credits; Day 2: 8 credits

SGPath SSPath Schweizerische Gesellschaft für Pathologie : 13 non-specific credits

### ENDORSEMENTS:



Schweizer Leberpatienten Verein  
Association Suisse des Patients Hépatologiques  
Associazione Svizzera dei Pazienti Epatologici  
Swiss Liver Patients Association



### CONTACTS:

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