



# 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>

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 Terzioli 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: Andreas Kremer 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*  
*Robert Mitchell-Thain*
- 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  
Giorgina Mieli-Vergani, UK  
Andreas Kremer, Switzerland  
Federica Sallusto, Switzerland



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Biomedicine

### 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



Société Suisse d'Allergologie et d'Immunologie  
Schweizerische Gesellschaft für Allergologie und Immunologie  
Swiss Society for Allergology and Immunology



### CONTACTS:

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