



Fondazione  
Epatocentro Ticino



Institute  
for  
Research  
in  
Biomedicine

## 3<sup>rd</sup> Swiss Autoimmune Liver Disease Meeting 2020 March 13th-14th 2020

Università della Svizzera Italiana, Auditorium  
Lugano, Switzerland

Course Organisers:

*Andreas Cerny, Switzerland,  
Pietro Invernizzi, Italy  
Giorgina Mieli-Vergani, UK  
Benedetta Terzioli Beretta-Piccoli, Switzerland  
Federica Sallusto, Switzerland  
Diego Vergani, UK*

### Contacts

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### Credits

SSP Société Suisse de Pédiatrie : 11 credits

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

European CME credits (ECMEC®s): 10 credits, each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

SSAI Swiss Society for Allergology and Immunology: 11 credits

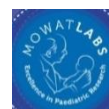
SGG SSG Schweizerische Gesellschaft für Gastroenterologie: 13 march: 6 credits; 14 march: 5 credits

SGPath SSPath Schweizerische Gesellschaft für Pathologie : 13 march: 6 credits; 14 march: 5 credit

### ENDORSEMENTS



King's College Hospital   
NHS Foundation Trust



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





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## SCIENTIFIC PROGRAMME

### March 13th

- 10:30 – 11:00 Arrivals and welcome coffee
- 11:00 – 11:10 Welcome and introduction  
*Andreas Cerny, Switzerland*  
*Benedetta Terzioli Beretta-Piccoli, Switzerland*
- 11:10 – 11:20 Welcome  
*Mario Bianchetti, founding Dean of the Master Medical School, Switzerland*

### **Basic science session 1**

- Chairs:* *Andreas Cerny, Switzerland*  
*Federica Sallusto, Switzerland*
- 11:20 – 11:40 Genetics in primary biliary cholangitis beyond GWAS  
*Pietro Invernizzi, Italy*
- 11:40 – 11:50 Discussion
- 11:50 – 12:10 Preventing the progression of PBC  
*Eric Gershwin, USA*
- 12:10 – 12:20 Discussion
- 12:20 – 12:40 Effector and regulatory T-cells in autoimmune diseases  
*Federica Sallusto, Switzerland*
- 12:40 – 12:50 Discussion
- 12:50 – 14:00 Lunch & Poster viewing**

### **Basic science session 2**

- Chairs:* *Michael Manns, Germany*  
*Pietro Majno-Hurst, Switzerland*
- 14:00 – 14:20 The impact of gut microbiome on T-cell trafficking  
*Giandomenica Iezzi, Switzerland*
- 14:20 – 14:30 Discussion
- 14:30 – 14:50 Novel approaches to autoantibody characterization  
*Antonio Lanzavecchia, Switzerland*
- 14:50 – 15:00 Discussion
- 15:00 – 15:20 Immunometabolic drugs  
*Michael Trauner, Austria*
- 15:20 – 15:30 Discussion



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15:30 – 15:50	Living in the Liver: overcoming constraints on T cells <i>Mala Maini, UK</i>
15:50 – 16:00	Discussion
<b>16:00 – 16:20</b>	<b>Coffee break &amp; Poster viewing</b>
16:20 – 16:40	Anti-tumor autologous T-cell therapy for HBV-associated hepatocellular carcinoma <i>Antonio Bertolotti, Singapore</i>
16:40 – 16:50	Discussion
16:50 – 17:10	Animal model of autoimmune liver diseases <i>Urs Christen, Germany</i>
17:10 – 17:20	Discussion
17:20 – 17:40	Gut-liver axis <i>Antonio Moschetta, Italy</i>
17:40 – 17:50	Discussion
17:50 – 18:30	3 oral presentations selected among submitted abstract
18:30 – 18:40	What have we learned and what should we do next <i>Pietro Invernizzi, Italy</i>

## **March 14th**

### **Clinical session 1**

<i>Chairs:</i>	<i>Andrea De Gottardi, Switzerland</i> <i>Maria Isabel Lucena, Switzerland</i>
08:30 – 08:50	Bile duct lesions in autoimmune hepatitis and interface hepatitis in primary biliary cholangitis <i>Alberto Quaglia, UK</i>
08:50 – 09:00	Discussion
09:00 – 09:20	Autoimmune hepatitis type 2 <i>Giorgina Mieli-Vergani, UK</i>
09:20 – 09:30	Discussion
09:30 – 09:50	Imaging in sclerosing cholangitis <i>Tom Hemming Karlsen, Norway</i>
09:50 – 10:00	Discussion
<b>10:00 – 10:20</b>	<b>Coffee break &amp; Poster viewing</b>
10:20 – 10:40	There is more than one cause for primary sclerosing cholangitis <i>Richard Thompson, UK</i>
10:40 – 10:50	Discussion



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10:50 – 11:10 Autoantibodies in autoimmune liver diseases: clinical aspects  
*Luigi Muratori, Italy*  
11:10 – 11:20 Discussion

11:20 – 11:40 Beyond guidelines  
*Michael Manns, Germany*  
11:40 – 11:50 Discussion

**11:50 – 13:00 Lunch & Poster viewing**

## **Clinical session 2**

*Chairs:* *Eric Gershwin, USA*  
*Florian Bihl, Switzerland*

13:00 – 13:20 Drug-induced liver injury and autoimmunity  
*Raul Andrade, Spain*  
13:20 – 13:30 Discussion

13:30 – 13:50 Post-transplant autoimmune liver diseases  
*Diego Vergani, UK*  
13:50 – 14:00 Discussion

14:00 – 14:45 3 oral presentations selected among submitted abstract

14:45 – 15:00 What have we learned and what should we do next  
*Eric Gershwin, USA*

15:00 – 15:10 Concluding remarks  
*Andreas Cerny, Benedetta Terzioli Beretta-Piccoli*