



Fondazione
Epatocentro Ticino

Università
della
Svizzera
italiana

Institute for
Research in
Biomedicine



3rd 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

ATIMEF : requested

European CME credits (ECMECs); requested

SSAI Swiss Society for Allergology and Immunology: 11 credits

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

ENDORSEMENTS



King's College Hospital 
NHS Foundation Trust



Following endorsements were asked for:

EASL, European Association for the Study of the Liver

SASL Swiss Society for the Study of the Liver

AISF - Associazione Italiana Per Lo Studio Del Fegato

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



SCIENTIFIC PROGRAMME

March 13th

- 10:30 – 11:00 Arrivals and welcome coffee
- 11:00 – 11:10 Welcome and introduction
Andreas Cerny, Switzerland
Benedetta Terziroli 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 Post-transplant autoimmune liver diseases
Diego Vergani, UK
- 15:20 – 15:30 Discussion



- 15:30 – 15:50 Living in the Liver: overcoming constraints on T cells
Mala Maini, UK
- 15:50 – 16:00 Discussion
- 16:00 – 16:20 Coffee break & Poster viewing**
- 16:20 – 16:40 Anti-tumour autologous T-cell therapy for HBV-associated hepatocellular carcinoma
Antonio Bertoletti, Singapore
- 16:40 – 16:50 Discussion
- 16:50 – 17:10 Animal model of autoimmune liver diseases
Urs Christen, Germany
- 17:10 – 17:20 Discussion
- 17:20 – 17:40 Gut-liver axis
Antonio Moschetta, Italy
- 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
Michael Trauner, Austria

March 14th

Clinical session 1

Chairs:

Andrea De Gottardi, Switzerland
Maria Isabel Lucena, Switzerland

- 08:30 – 08:50 Bile duct lesions in autoimmune hepatitis and interface hepatitis in primary biliary cholangitis
Alberto Quaglia, UK
- 08:50 – 09:00 Discussion
- 09:00 – 09:20 Autoimmune hepatitis type 2
Giorgina Mieli-Vergani, UK
- 09:20 – 09:30 Discussion
- 09:30 – 09:50 Imaging in sclerosing cholangitis
Tom Hemming Karlsen, Norway
- 09:50 – 10:00 Discussion
- 10:00 – 10:20 Coffee break & Poster viewing**
- 10:20 – 10:40 There is more than one cause for primary sclerosing cholangitis
Richard Thompson, UK



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10:40 – 10:50	Discussion
10:50 – 11:10	Autoantibodies in autoimmune liver diseases: clinical aspects <i>Luigi Muratori, Italy</i>
11:10 – 11:20	Discussion
11:20 – 11:40	Beyond guidelines <i>Michael Manns, Germany</i>
11:40 – 11:50	Discussion
11:50 – 13:00	Lunch & Poster viewing
Clinical session 2	
<i>Chairs:</i>	
	<i>Eric Gershwin, USA</i> <i>Florian Bihl, Switzerland</i>
13:00 – 13:20	Drug-induced liver injury and autoimmunity <i>Raul Andrade, Spain</i>
13:20 – 13:30	Discussion
13:30 – 13:50	Immunometabolic drugs <i>Michael Trauner, Austria</i>
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 <i>Eric Gershwin, USA</i>
15:00 – 15:10	Concluding remarks <i>Andreas Cerny, Benedetta Terzioli Beretta-Piccoli</i>