

### **OBJECTIVE**

Liver transplantation has been accepted as the sole therapy for acute and chronic liver failure from different etiologies and several types of liver cancer, with excellent results and rates of survival un the long-term. The increasing success on this issue is attributable to the progress achieved over time with new immunosuppressive drugs and storage grafts solutions, hepatology and liver surgery, intensive care and infectious disease transplant specialists. Early diagnosis and the correct management of complications represent these crucial steps. The improvement of knowledge in this area involves constant updating as well as thorough medical, cultural and ethical preparation by all the professionals engaged in the liver transplant procedure. The course has the main objective of expanding the knowledge related to end-stage liver diseases and to liver transplantation, sensitising the trainers in Transplant Hepatology towards a multidisciplinary approach, increasing the interest in the field, the ability of an adequate referral of potential liver candidates and satisfactory clinical skills. The course is organised as a two-day meeting. The programme includes a mix of lectures, case discussions and interactive presentations. The programme of the 6th edition of HLTP Course will focus mainly on the management of acute and chronic decompensated liver disease, on emerging and challenging indications for liver transplantation, on surgical and innovative techniques implemented to deal with donor shortage and on long-term management of liver transplanted patients.

### **COURSE DIRECTORS**

Vincenza Calvaruso AISF General Secretary

**Pierluigi Toniutto**CPT AISF Coordinator

Giacomo Germani ELITA Chair

Hermien Hartog ELITA Secretary

**Silvio Nadalin** ELITA Secretary-elect

Patrizia Burra HLTP Coordinator





## **FACULTY**

Paolo Angeli (Padua, Italy)

Thierry Artzner (Strasbourg, France)

Deniz Balci (Istanbul, Turkey)

Luca Belli (Milan, Italy)

Eliano Bonaccorsi Riani (Bruxelles, Belgium)

Patrizia Burra (Padua, Italy)

Vincenza Calvaruso (Palermo, Italy)

Patrizia Carrieri (Marseille, France)

Annamaria Cattelan (Padua, Italy)

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Miriam Cortes (London, UK)

Sarwa Darwish Murad (Rotterdam, The Netherlands)

Paolo De Simone (Pisa, Italy)

Paolo Feltracco (Padua, Italy)

Giuseppe Feltrin (Rome, Italy)

Alberto Ferrarese (Padua, Italy)

Constantino Fondevila (Madrid, Spain)

Martina Gambato (Padua, Italy)

Giacomo Germani (Padua, Italy)

Maddalena Giannella (Bologna, Italy)

Valerio Giannelli (Rome, Italy)

Enrico Gringeri (Padua, Italy)

Paolo Grossi (Varese, Italy)

**Hermien Hartog** (Groningen, The Netherlands)

Quirino Lai (Rome, Italy)

Jan Lerut (Louvain, Belgium)

**Alexander Louvet** (Lille, France)

Silvia Martini (Turin, Italy)

Cristina Morelli (Bologna, Italy)

Silvio Nadalin (Tubingen, Germany)

Gabriel Oniscu (Stockholm, Sweden)

Duilio Pagano (Palermo, Italy)

Francesca Romana Ponziani (Rome, Italy)

Manolo Rodriguez-Peralvarez (Cordoba, Spain)

Francesco Paolo Russo (Padua, Italy)

Marco Senzolo (Padua, Italy)

Paola Stroppa (Bergamo, Italy)

Gianluca Svegliati Baroni (Ancona, Italy)

Pierluigi Toniutto (Udine, Italy)

Silvia Trapani (Rome, Italy)

Alberto Zanetto (Padua, Italy)

# SCIENTIFIC PROGRAMME // THURSDAY, 24th OCTOBER 2024

13.00	Regis	trations
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13.45 Welcome and Introduction

V. Calvaruso, AISF General Secretary

G. Germani, ELITA Chair

# SESSION I COMPLICATIONS OF CIRRHOSIS: ACTUAL HOT TOPICS

Chairs: A. Cattelan, S. Darwish Murad, M. Senzolo

- 14.00 Evolution of end-stage liver disease *F.P. Russo*
- 14.15 MDRO infections before liver transplantation *M. Giannella*
- 14.30 Frailty and sarcopenia: from clinical evaluation to (p)rehabilitation

  A. Zanetto
- 14:45 ACLF: clinical management and indication to liver transplantation

  T. Artzner
- 15.00 Discussion with all the attendees

#### **15.30 LECTURE**

Presenter: P. Angeli
Diagnosis and therapy of portal
hypertension and its complications
V. Calvaruso

16.00 Coffee break

#### 16.30 Working groups (WG)

Tutors	Senior Experts
WG1 E. Bonaccorsi	H. Hartog
G. Germani	C. Morelli
WG2 S. Darwish Murad	S. Nadalin,
A. Zanetto	G. Svegliati Baroni
WG3 A. Ferrarese	Deniz Balci
V. Giannelli	L. Belli
WG4 M. Cortes	T. Artzner
D. Pagano	F.R. Ponziani

### 18.00 Wrap-up session

(10-minute summaries presented by one trainee per working group)

18.45 Conclusion of the day and summary of the educational objectives

P. Toniutto

# SCIENTIFIC PROGRAMME // FRIDAY, 25th OCTOBER 2024

# SESSION II CHALLENGING ISSUES IN CANDIDATE SELECTION

Chairs: L. Belli, G. Feltrin, G. Svegliati Baroni

# 08.30 Alcohol-related liver disease and alcohol use disorder

- The issue of stigma: from impact on healthcare to interventions *P. Carrieri*
- Indications and timing to liver transplantation – A. Louvet
- 09.00 MASLD: impact on the waiting list *S. Trapani*
- 09.15 Cardiovascular risk assessment V. Giannelli
- 09.30 Discussion with all the attendees

# SESSION III TRANSPLANT ONCOLOGY

Chairs: U. Cillo, F.R. Ponziani

- 09.45 Hepatocellular carcinoma: from listing criteria to the role of immunotherapy
  - · Listing criteria Q. Lai
  - · Role of immunotherapy M. Gambato

- 10.15 Liver transplantation for cholangiocarcinoma (intra-hepatic and peri-hilar)

  E. Gringeri
- 10.30 Liver transplantation for colorectal cancer metastases *J. Lerut*
- 10.45 Discussion with all the attendees
- 11.00 Coffee break

#### 11.20 Working groups (WG)

	Tutors	Senior Experts
WG1	H. Hartog A. Zanetto	S. Martini S. Nadalin
WG2	M. Cortes M. Gambato	J. Lerut F.R. Ponziani
WG3	D. Pagano M. Rodriguez-Peralvarez	L. Belli G. Oniscu
WG4	E. Bonaccorsi M. Senzolo	D. Balci G. Svegliati Baroni

#### 12.30 Wrap-up session

(10-minute summaries presented by one trainee per working group)

# SCIENTIFIC PROGRAMME // FRIDAY, 25th OCTOBER 2024

13.10 L	ight	Lunc	h
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# SESSION IV CROSS TALK BETWEEN SURGEONS AND TRANSPLANT HEPATOLOGISTS

Chairs: Paolo Feltracco, Cristina Morelli, Silvio Nadalin

- 14.00 Vascular complications: how to manage? D. Balci
- 14.15 The Achilles' heel of liver transplantation: biliary complications

  H. Hartog
- 14.30 DCD and machine perfusions: what should the hepatologist know?

  C. Fondevila
- 14.45 Discussion with all the attendees

#### **15.00 LECTURE**

Presenter: P. Burra

Management of infections after liver transplantation

P. Grossi

15.30 Coffee break

# SESSION V INNOVATION AND FUTURE PERSPECTIVES

Chairs: M. Cortes, P. De Simone, G. Germani

- 16.00 Strategies of tailoring of immunosuppressive therapy *M. Rodriguez-Peralvarez*
- 16:15 The role today of HBIg in the prevention of HBV recurrence after liver transplantation *P. Burra*
- 16:30 Transition to adult care for paediatric liver recipients: when, where and how
  - The paediatric hepatologist point of view – P. Stroppa
  - The adult hepatologist point of view A. Ferrarese
- 17.00 The role of AI in the setting of liver transplantation
  G. Oniscu
- 17.15 Discussion with all the attendees
- 17.30 E.C.M. questionnaire

Conclusion and summary of the educational objectives

P. Burra

### GENERAL INFORMATION

#### **VENUE**

#### Palazzo della Salute

Via S. Francesco, 90 · 35121 Padua, Italy Web www.palazzodellasalute.it

#### **AISF OFFICE**

Viale Maresciallo Pilsudski, 118 • 00197 Roma • Italy Tel. (+39) 06 86399303 • E-mail info@webaisf.org Web www.webaisf.org

#### **ESOT HEADQUARTERS**

Westerdoksdijk 42 1013 BX Amsterdam, The Netherlands Tel. +39 348 2786092 • E-mail: askme@esot.org Web www.esot.org

#### **ORGANISING SECRETARIAT**



Viale Maresciallo Pilsudski, 118 · 00197 Roma · Italy Tel. (+39) 06 845431 · E-mail trancanella@aristea.com Web www.aristea.com

#### **REGISTRATION INFORMATION**

The Course is primarily addressed to specialists or residents in Gastroenterology, Internal Medicine, Infectious Diseases and Surgery and limited to 30 participants.

Deadline for registration: 30th September, 2024

#### FOR ITALIAN / AISF MEMBERS PARTICIPANTS

#### FOR ITALIAN PARTICIPANTS

The Italian Association for the Study of the Liver (AISF) will offer **20** grants to AISF members under 40 years old (with membership fee payment up to date) assigned on a first come, first served basis.

The grant includes:

- access to the scientific sessions and to all course materials
- accommodation in shared double room (1 night: 24<sup>th</sup> October, 2024)
- · refreshments according to the programme
- networking dinner on 24<sup>th</sup> October, 2024

To pre-register please click:

REGISTRATION

## **GENERAL INFORMATION**

A limited number of grants covering only the registration fee will be available to AISF members over 40 years of age (assigned on a first come, first served basis).

#### These include:

- access to the scientific sessions and to all course materials
- refreshments according to the program

For more information, please contact info@webaisf.org

#### C.M.E. Provider (ID 1547)

AISF - Associazione Italiana per lo Studio del Fegato

Viale Maresciallo Pilsudski, 118 · 00197 Roma · Italy Tel. (+39) 06 845431 · E-mail info@webaisf.org Web www.webaisf.org

#### C.M.E. Activity - Continuing Medical Education

The Event ID ECM 1547-423376 has been accredited for 50 Physicians specialised in the following disciplines: Gastroenterology, Infectious Diseases, Internal Medicine, General Surgery, Oncology, Radiotherapy, Radiodiagnostics, General Medicine (family doctors), with n. 11 credits.

# Procedure for Certification of Participation and Evaluation

The certification of credits is subject to participation in the entire training programme, verification of learning and completion of the satisfaction questionnaire for the event.

The ECM certificate, detailing the number of credits assigned, will therefore be issued after completion of these checks and will be available online - no earlier than 60 days from the date of the training event in question – at https://online.aristea.com

#### **Participation Certificates**

The certificates of participation will be available at the end of the event at: https://online.aristea.com

# FOR INTERNATIONAL ESOT/ELITA MEMBERS PARTICIPANTS

ESOT/ELITA has reserved 20 places for its community. International participants can pre-register by clicking the registration link available on the ESOT website: https://esot.org/esot-events/6th-hltp-course/

or below:

**REGISTRATION** 

### **GENERAL INFORMATION**

The Organising Secretariat will confirm acceptance of registration by e-mail and send the payment link followed by the invoice.

#### Registration fees

- ESOT/ELITA members 350 EUR + VAT (22%) - TOT.: 427 EUR
- Non-members
   450 EUR + VAT (22%) TOT.: 549 EUR

The registration fee includes:

- access to the scientific sessions and to all course materials
- accommodation in shared double room (2 nights: 23<sup>rd</sup>-24<sup>th</sup> October, 2024)
- refreshments according to the programme
- networking dinner on 24<sup>th</sup> October

The registration fee does not include additional meals and any other items not listed above.

#### Cancellation and Refunds

Notification of cancellation and request for refund must be made in writing to Aristea International S.r.l. to the following email address:

trancanella@aristea.com

Cancellation received by Aristea International S.r.l.

within 8<sup>th</sup> October , will be totally refunded minus 10% for administrative charges.

No refund will be given after 9<sup>th</sup> October. All refunds will be made after the Event.

For further information please contact the ESOT Secretariat to the following email address: silvia.valls@esot.org