

HEPATOLOGISTin a LIVER TRANSPLANT PROGRAM

Joint AISF-ELITA Course

The Course has the main objective of expanding the knowledge related to liver transplantation, sensitizing the trainers in Hepatology and the young specialists to the main issues and to multidisciplinary approaches, thus increasing the interest in this setting, the ability of an adequate referral of potential liver candidates and satisfactory clinical skills.



# Introduction

The course is organized as a two-day meeting. The program includes a mix of lectures, case discussions and interactive presentations.

The program of the 5<sup>th</sup> 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.

#### When

From Monday, 24 October 2022 to Tuesday, 25 October 2022

#### Where Rome, ITALY

#### Target group

The course is primarily addressed to specialists or residents in Gastroenterology, Internal Medicine, Infectious Diseases and Surgery.
This HLTP Course will be considered as preparatory course for the AISF Transplant Hepatology Exam and for the European Diploma in Transplant Medicine (UEMS - EBTM) Exam.



# Scientific Organizing Committee

Alessio M. Aghemo (AISF Secretary) Rozzano, Milan, Italy



Constantino Fondevila (ELITA Chair) Madrid, Spain



Patrizia Burra (CPT AISF) Padua, Italy



Giacomo Germani (ELITA Secretary) Padua, Italy





# Faculty

Alessio M. Aghemo Rozzano, Milan, Italy

Paolo Angeli Padua, Italy

Luca Saverio Belli Milan, Italy

Patrizia Burra Padua, Italy

Paolo Caraceni Bologna, Italy

Paola Carrai Pisa, Italy

Umberto Cillo Padua. Italy

Luciano De Carlis Milan, Italy

Paolo De Simone Pisa, Italy

Maria Francesca Donato Milan, Italy

Christophe Duvoux Paris, France

Constantino Fondevila Madrid, Spain

Martina Gambato Padua, Italy

Giacomo Germani Padua, Italy

Valerio Giannelli Rome Italy

Chiara Mazzarelli Milan, Italy

Silvia Martini Turin, Italy

Manuela Merli Rome, Italy

Maria Cristina Morelli Bologna, Italy

Vincenzo Mazzaferro Milan, Italy

Silvio Nadalin Tubingen, Germany

Wojciech Polak Rotterdam, The Netherlands

Francesca Romana Ponziani Rome, Italy

Francesco Paolo Russo Padua, Italy

Andrea Schlegel Milan, Italy

Marco Senzolo Padua, Italy

Pierluigi Toniutto Udine, Italy



#### 11.00 Registration

#### 11.45 Welcome and Introduction

AISF Secretary, Alessio M. Aghemo CPT AISF Coordinator, Patrizia Burra ELITA Chair, Constantino Fondevila ELITA Secretary, Giacomo Germani

### Session 1

#### **COMPLICATIONS OF CIRRHOSIS**

Chairs: Alessio M. Aghemo, Luca Saverio Belli

#### 11.50 Prevention and management of variceal bleeding

Marco Senzolo

#### 12.05 Cardiac risk assessment in liver transplant candidates

Valerio Giannelli

## 12.20 New insights in the management of decompensated cirrhotic patients

Paolo Caraceni

## 12.35 Acute-on-chronic liver failure: from pathogenesis to liver transplantation

Paolo Angeli

#### 12.50 Discussion with all attendees

#### 13.15 Light Lunch



# Scientific Program

14.00 Working Groups (WG) - Part I

Management of the waiting list and organ allocation

WG 1 Tutors: Silvia Martini, Marco Senzolo

Senior Experts: Christophe Duvoux, Silvio Nadalin

**WG 2** Tutors: Giacomo Germani, Maria Cristina Morelli Senior Experts: Paolo Angeli, Wojciech Polak

**WG 3** Tutors: Martina Gambato, Francesca Romana Ponziani Senior Experts: Constantino Fondevila, Pierluigi Toniutto

WG 4 Tutors: Paola Carrai, Manuela Merli

Senior Experts: Luca Saverio Belli, Maria Francesca Donato

#### 15.30 Wrap-up Session

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

16.10 Coffee Break

#### Session 2

#### CHALLENGING FEATURES IN LIVER TRANSPLANTATION

Chairs: Chiara Mazzarelli, Maria Cristina Morelli

- 16.30 Early liver transplantation for severe acute alcoholic hepatitis
  Giacomo Germani
- 16.45 Evaluation of frailty and sarcopenia in candidates to liver transplant
  Manuela Merli
- 17.00 Liver transplantation for NASH: from pre-transplant assessment to recurrence prevention

Patrizia Burra

17.15 Management of patients with HCV and HCC before and after liver transplant

Francesco Paolo Russo

- 17.30 Discussion with all attendees
- 17.40 Lecture

Presenter: Patrizia Burra

The impact of Covid-19 on liver disease

Alessio M. Aghemo

18.00 Conclusion of the day and summary of the educational objectives from Course Directors



## Session 3 TRANSPLANT ONCOLOGY

Chairs: Umberto Cillo, Wojciech Polak

- 8.30 Pre- and post-transplant management of HCC in HBV and HDV positive patients considering extended criteria in transplantation for HCC
  - Christophe Duvoux
- **8.45** Liver transplantation for PSC and cholangiocarcinoma Martina Gambato
- 9.00 Liver transplantation for neuroendocrine tumors
  Vincenzo Mazzaferro
- 9.15 Liver transplantation for colorectal cancer metastases Silvio Nadalin
- 9.30 Discussion with all attendees

#### Session 4

#### SURGICAL TIPS FOR TRANSPLANT HEPATOLOGIST

Chairs: Luciano De Carlis, Silvio Nadalin

- **9.45** Surgical issues during and after liver transplantation Wojciech Polak
- **10.00 DCD: donor and recipient selection**(Paolo Muiesan in memoriam) Andrea Schlegel
  - 10.15 Discussion with all attendees
- 10.30 Coffee Break



# Scientific Program

#### 11.00 Working Groups (WG) - Part II

#### Management of patients after transplantation

- **WG 1**Tutors: Silvia Martini, Marco Senzolo
  - Senior Experts: Christophe Duvoux, Silvio Nadalin
- WG 2 Tutors: Giacomo Germani, Maria Cristina Morelli Senior Experts: Paolo Angeli, Woiciech Polak
- **WG 3** Tutors: Martina Gambato, Francesca Romana Ponziani Senior Experts: Constantino Fondevila, Pierluigi Toniutto
- **WG 4** Tutors: Paola Carrai, Manuela Merli Senior Experts: Luca Saverio Belli, Maria Francesca Donato

#### 12.30 Wrap-up Session

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

#### 13.10 Light Lunch

#### 14.10 Lecture

Presenter: Giacomo Germani

Machine perfusion: what should the hepatologist know

Costantino Fondevila

#### Session 5

#### IMMUNOSUPPRESSION and LONG-TERM MANAGEMENT

Chairs: Maria Francesca Donato, Giacomo Germani

## **14.30 Strategies of tailoring of immunosuppressive therapy**Paolo De Simone

## 14.45 Prevention and management of long-term medical complications

Pierluigi Toniutto

#### 15.00 Discussion with all attendees

#### 15.15 CME Questionnaire

#### 15 20 Farewell

- AISF Secretary, Alessio M. Aghemo
- CPT AISF Coordinator, Patrizia Burra
- ELITA Chair, Constantino Fondevila
- ELITA Secretary, Giacomo Germani



#### **AISF Office**

Via Alfredo Catalani, 39 00199 Rome, Italy Tel. (+39) 06 86399303 Email: info@webaisf.org www.webaisf.org

#### **ESOT Office**

Riviera dei Mugnai, 8/24 35137 Padua, Italy Tel. (+39) 348 2786092 Email: valentina.ricci@esot.org www.esot.org

#### **Organizing Secretariat**

**Spazio Congressi S.r.l.** Via Alfredo Catalani, 39

00199 Rome, Italy Tel. (+39) 06 86204308 Email: spazio.c@mclink.it



# General information

#### Venue

#### **Auditorium Antonianum**

Viale Manzoni, 1 | 00185 Rome, Italy www.auditoriumantonianum.it/en/contatti

#### CME

#### (Only for Italian attendees)

The Course ID 1547-360195 has been accredited for 40 medical specialists with 10 (ten) ECM Credits.

Credits have been requested for the physician professional category specialist in: Gastroenterology, Internal Medicine, Infectious diseases, Microbiology and Virology, General Surgery.

#### Formative Objective CME

Technical-professional contents (knowledge and skills) specific to each profession, each specialization and each ultra-specialized activity, including rare diseases and gender medicine.

In order to obtain CME credits, Italian attendees must meet the following requirements:

- Completion of the learning questionnaire answering at least 75% of the questions correctly together with the evaluation board/ satisfaction form of the Event:
- · Completion of the personal data form;
- 90% participation in the full training activity to be verified by incoming and outgoing signatures for each day;

CME credits will not be given without the above-mentioned requirements.

CME credits certificate will be sent by certified email to the address stated on the questionnaire.

