



PROGRAM

International Liver Transplantation Society Perioperative Care in Liver Transplantation Meeting

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PERIOPERATIVE CARE 2018

SAN FRANCISCO, CA | USA
OCTOBER 12, 2018



INTERNATIONAL LIVER
TRANSPLANTATION SOCIETY

Time and Date

Friday, October 12, 2018
07:30-17:00

Program Chair

Dmitri Bezinover, MD
Pennsylvania State University, Hershey, PA USA

Program Committee

John Feiner, MD
UCSF, San Francisco, CA, USA

Helge Eilers, MD
UCSF, San Francisco, CA, USA

Linda Liu, MD
UCSF, San Francisco, CA, USA

David Shimabukuro, MD
UCSF, San Francisco, CA, USA

Stuart McCluskey, MD, PhD, FRCPC
University of Toronto, Toronto, Canada

James Findlay, MB, ChB
Mayo Clinic, Rochester, MN, USA

Venue:

Mission Bay Conference Center at UCSF
1675 Owens Street, Suite 251
San Francisco, CA 94143-3008, USA

Purpose

The program is designed to update the participant on important issues involved with perioperative care during transplantation.

Target Audience

- Anesthesiologists
 - Critical Care Physicians
 - Residents/Fellows
 - Surgeons
 - Transplant Coordinators
 - Other Health Care Professionals interested in Perioperative Liver Transplant Care
 - Hepatologists
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Learning Objectives

1. Review current concepts in management of heart failure and cirrhotic cardiomyopathy as well as updates on metabolic syndrome, neuromonitoring and futility index.
2. Discuss "second choice" graft: decision dilemma and management.
3. Report on expert reviews of the latest literature as well as ILTS updates.

Satisfactory Completion

Learners must complete an evaluation form to receive a certificate of completion. Your chosen sessions must be attended in their entirety. Partial credit of individual sessions is not available. If you are seeking continuing education credit for a specialty not listed below, it is your responsibility to contact your licensing/certification board to determine course eligibility for your licensing/certification requirement.

Physicians / Nurses / Pharmacists

In support of improving patient care, this activity has been planned and implemented by Amedco LLC and International Liver Transplantation Society (ILTS). Amedco LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.



Credit Designation Statement

Amedco designates this live activity for a maximum of 8.5 AMA PRA Category 1 Credit(s)[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Register Now

Online registration is now open <https://regonline.react-profile.org/profile/ILTSOct18/ILTSOct/en/login>

In order to secure your place, please be sure to register before October 11, 2018.

Registration Fees

ILTS Member	Before Oct. 11	Onsite
Physician/Scientist	\$ 110	\$ 160
Associate*	\$ 100	\$ 150
Trainee**	\$ 95	\$ 145

Non-Member	Before Oct. 11	Onsite
Physician/Scientist	\$ 350	\$ 400
Associate*	\$ 240	\$ 290
Trainee**	\$ 175	\$ 225

**Associate Fee applies to: Allied health professional staff, attending physician from a middle-income country (please refer to the following list: <https://ilts.org/join/associate-selected-countries/>), transplant nurse practitioners, nurses and coordinators. Associate status must be certified by a Head of Hospital / Department and must be submitted with registration.*

*** Trainee Fee applies to: Medical students, post-graduate students, residents and fellows. Trainees must submit a letter from their Program Director to document trainee status.*

Registration will only be confirmed upon receipt of payment in full, as well as a proof of status if required. If the registration form and/or the full payment and/or the proof of status have not been received before the deadline indicated, the registration will be cancelled.

To be registered with ILTS Member status and discount, the full membership reference number must be provided by the published deadline. The delegate must have an active membership at the time of registration. No refunds will be made for delegates who acquire or renew their membership after their registration has been confirmed.

Please verify that your membership is active and that you are eligible for the registration category that you are applying for, prior to registering for the meeting. For further assistance, please contact info@ilts.org.

All registration fees are exempt of VAT. Payment by bank transfer is only possible until September 28, 2018 at 24:00 CET. After this date only credit card payments will be accepted.

The official language of the meeting is English and no translation will be offered.

Refund Policy

Requests for refunds must be submitted in writing by Friday, September 28, 2018 to: ilts-periopregistration@kit-group.org.

A \$25 processing fee will be deducted from your refund.

Requests received after September 28, 2018 will not be honored.

Scientific Program

Introduction

07:30-07:40

*William Merritt, Johns Hopkins Hospital,
Baltimore, MD, USA*

Session I

Heart Failure and Liver Transplantation

Moderator: Cindy Wang, Cornell University, Ithaca, NY, USA

07:40-08:00

Cirrhotic cardiomyopathy: diagnosis and management

Abraham Sonny, Massachusetts General Hospital, Boston, MA, USA

08:00-08:20

The failing heart: epidemiology, monitoring and management of acute heart failure during liver transplantation

Jacek Cywinski, Cleveland Clinic, Cleveland, OH, USA

08:20-08:40

Acute cardiopulmonary failure after transplantation: overview and role of mechanical circulatory support

Kunal Karamchandani, Pennsylvania State University, Hershey, PA, USA

08:40-09:00

Discussion

09:00-09:20

Break

Session 2

New Directions

Moderator: Ramiro Arellano, London Health Sciences Centre and St. Joseph's Health Care, London, Ontario, Canada

09:20-09:40

Neuromonitoring for liver transplantation

Hovig Chitilian, Massachusetts General Hospital, Boston, MA, USA

09:40-10:00

Value of liver assist devices and advances in organ preservation

Garrett Roll, UCSF, San Francisco, CA, USA

10:00-10:20

Extended criteria donors: Problems with pushing the envelope of acceptability

Ryan Chadha, Mayo Clinic, Jacksonville, FL, USA

10:20-10:40

Discussion

10:40-11:00

Break

Session 3

Liver Transplantation: It's Not Just About the Liver

Moderator: Roman Schumann, Tufts University, Medford, MA, USA

11:00-11:20

Liver transplantation and obesity: BMI cutoff or bariatric surgery?

Julie Heimbach, Mayo Clinic Rochester, Rochester, Minnesota, MN, USA

11:20-11:40

Functional status and futility index

Christine Nguyen-Buckley, UCLA, Los Angeles, CA, USA

11:40-12:00

Metabolic syndrome after transplantation

Jonathan Stine, Pennsylvania State University, Hershey, PA, USA

12:00-12:20

Discussion

Lunch 12:20-13:40

Workshop 12:20-13:40

Transthoracic Echocardiography Workshop

Workshop Directors:

Jeron Zerillo, Mount Sinai, New York, NY, USA.

Dmitri Bezinover, Pennsylvania State University, Hershey, PA, USA

Workshop Instructors:

Cindy Wang, Cornell University, Ithaca, NY, USA.

Thomas Verbeek, Pennsylvania State University, Hershey, PA, USA

Session 4

Moderated Case Discussion

13:40-14:00

Moderator: Linda Liu, UCSF, San Francisco, CA, USA

1) High risk liver transplant: implications of portopulmonary hypertension and portal vein occlusion

Erika Brinson, UCSF, San Francisco, CA, USA

14:00-14:20

Moderator: Kate Kronish, UCSF, San Francisco, CA, USA

2) Significant hyperfibrinolysis in a patient with intracardiac thrombosis: To give antifibrinolytics or not?

Eric Simon, University of Wisconsin Hospitals and Clinics, Madison, WI, USA

14:20-14:40

Moderator: Steve Weston, UCSF, San Francisco, CA, USA

3) Auxiliary liver transplant for acute liver failure due to autoimmune hepatitis in 13-year-old

Yogesh Puri, King's College Hospital NHS Foundation Trust, London, UK

14:40-15:00 **Break**

Session 5

Post-transplant Concerns

Moderator: Gebhard Wager, Columbia University, New York, NY, USA

15:00-15:20 **Early extubation: risks, benefits and patient selection**

Adam Badenoch, Flinders Medical Centre, Adelaide, Australia

15:20-15:40 **Multimodal analgesia for liver surgery/liver transplantation**

Tetsuro Sakai, University of Pittsburgh School of Medicine, Pittsburgh, PA, USA

15:40-16:00 **Disease recurrence after liver transplant**

Francis Yao, UCSF, San Francisco, CA, USA

16:00-16:20 **Discussion**

Session 6

Scientific and Society Updates

16:20-16:40 **ILTS update**

Claus Niemann, UCSF, San Francisco, CA, USA

16:40-17:00 **Literature update**

James Findlay, Mayo Clinic Rochester, Rochester, MN, USA

Register online:

<https://regonline.react-profile.org/profile/ILTSOct18/ILTSOct/en/login>

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For registration queries, please contact:

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For general meeting information, please contact:

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