

Pediatric Liver Disease and Transplantation

Celebrating 30 Years of Living Donor Liver Transplants



Thursday, November 14, 2019
7:30am-4:30pm

The Helix at the New York Academy of Sciences
New York City

Course Director

Tomoaki Kato, MD, MBA, MPA, FACS

Overview

NYP/Columbia University Irving Medical Center's Center for Liver Disease and Transplantation (CLDT) experts offer extensive experience diagnosing and treating all forms and stages of liver disease in adults and adolescents. They assess and treat liver disease with standard medical therapy, investigational protocols, and surgical therapy. In addition, they serve as a primary transplantation center. The overall goal of the activity is to learn about commonly encountered liver disease in adolescents and to understand the causes, signs, symptoms, risk factors, screening, as well as, innovative approaches to treatment and long-term management. The format of this program will consist of lectures and interactive discussion based on the overall goal of pediatric liver disease and transplantation.

Learning Objectives

At the end of this program, attendees will be able to:

- Identify up-to-date management of pediatric liver disease
- Understand state of the art management of pediatric liver transplant
- Discuss history and current applications of pediatric living donor liver transplantation

Target Audience

This program has been designed for Pediatric Gastroenterologists, Pediatric Surgeons, Transplant Surgeons, Nurses, Social Workers, Dietitians, Physician Assistants and any other clinicians involved in the management and treatment of pediatric liver disease and transplantation.

Accreditation Statement

In support of improving patient care, this activity has been planned and implemented by Columbia University Department of Surgery and Amedco LLC. 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

PHYSICIANS

Amedco LLC designates this live activity for a maximum of 5.75 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



PHYSICIAN ASSISTANTS

AAPA accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credits*™ from organizations accredited by ACCME or a recognized state medical society. PAs may receive a maximum of 5.75 *AMA PRA Category 1 Credits*™ for completing this activity.

NURSE PRACTITIONERS

The American Academy of Nurse Practitioners Certification Board (AANPCB) recognizes the Accreditation Council for Continuing Medical Education (ACCME) and the American Nurses Credentialing Center (ANCC) as approved accreditors and allow reciprocity for AANPCP continuing education credit.

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 above, it is your responsibility to contact your licensing/certification board to determine course eligibility for your licensing/certification requirement.

Support

We expect support for this program through grants from medical device and pharmaceutical companies.

Course Organizers

Hearan Choo, MD

Director of CME
Columbia University Irving Medical Center
Department of Surgery, CME Office

Cree Carney

Administrative Assistant/Events Coordinator
Columbia University Irving Medical Center
Department of Surgery, CME Office
Phone: 212.305.7013 • Email: cnc2157@cumc.columbia.edu

Program Agenda

7:30AM – 8:25AM Registration, Breakfast & Vendor Exhibits

8:25AM – 8:30AM Welcoming Remarks
Tomoaki Kato, MD, MBA, MPA, FACS

NON-TRANSPLANT TOPICS

*Moderators: Tomoaki Kato, MD, MBA, MPA, FACS
& Vicky Lee Ng, MD, FRCPC*

8:30AM – 9:00AM Management of Acute Liver Failure in Children
Steven Lobritto, MD

9:00AM – 9:30AM Neoplastic and Metabolic Liver Diseases in Children
Mercedes Martinez, MD

9:30AM – 10:00AM Management of Chronic Liver Failure
Steven Lobritto, MD

10:00AM – 10:30AM Long Term Management of Stable Liver Transplant Recipients
Dana Goldner, MD

10:30AM – 10:50AM Q&A Panel Discussion

10:50AM – 11:20AM Break & Vendor Exhibits

KEY NOTE LECTURE

Moderators: Steven Lobritto, MD & Adam Griesemer, MD

11:20AM – 12:00PM ACHIEVEMENT AND CHALLENGES IN 30 YEARS OF LIVING DONOR LIVER TRANSPLANTATION
Jean Emond, MD

12:00PM – 12:40PM Lunch & Vendor Exhibits

12:40PM – 1:00PM Special Presentation by First Surviving Living Donor Recipient

1:00PM – 1:20PM Pros and Cons of an Altruistic Donor for the Pediatric Recipient
Vicky Lee Ng, MD, FRCPC

1:20PM – 1:40PM Q&A Panel Discussion

TRANSPLANT TOPICS: LIVING DONORS

Moderators: Jean Emond, MD & Jennifer Vittorio, MD

**1:40PM – 2:00PM Immunosuppression Withdrawal in Living Donor
and Non-Living Donor Liver Transplantation**
John Bucuvalas, MD, FAASLD, FAST

2:00PM – 2:20PM Role of LDLT in Tolerance Induction
George Mazariegos, MD, FACS

2:20PM – 2:40PM Laparoscopic Donor Hepatectomy
Adam Griesemer, MD

2:40PM – 2:55PM Q&A Panel Discussion

2:55PM – 3:10PM Break & Vendor Exhibits

TRANSPLANT TOPICS: NON-LIVING DONORS

*Moderators: John Bucuvalas, MD, FAASLD, FAST
& Mercedes Martinez, MD*

3:10PM – 3:30PM Outcome of Technical Variant Liver Transplant
George Mazariegos, MD, FACS

**3:30PM – 3:50PM Interventional Radiologist Approach to Biliary
and Vascular Complication**
Sheryl Tulin-Silver, MD

3:50PM – 4:10PM Transition of Care
Jennifer Vittorio, MD

4:10PM – 4:25PM Q&A Panel Discussion

4:25PM – 4:30PM Closing Remarks
Tomoaki Kato, MD, MBA, MPA, FACS

Program Director

Tomoaki Kato, MD, MBA, MPA, FACS

Professor of Surgery
Edwin C. and Anne K. Weiskopf Professor of Surgical Oncology
Chief, Division of Abdominal Organ Transplant
Columbia University Vagelos College of Physicians and Surgeons

Guest Faculty

John Bucuvalas, MD, FAASLD, FAST

Professor of Pediatrics
Vice Chair of Faculty Affairs
Chief of the Division of Pediatric Hepatology
Jack and Lucy Clark Department of Pediatrics
Mount Sinai Kravis Children's Hospital
Director of Solid Organ Transplant Outreach
Recanati/Miller Transplantation Institute
Mount Sinai Health System

George Mazariegos, MD, FACS

Division Chief, Pediatric Transplantation
Jamie Lee Curtis Professor of Surgery and
Critical Care Medicine
Hillman Center for Pediatric Transplantation
UPMC Children's Hospital of Pittsburgh

Vicky Lee Ng, MD, FRCPC

Professor of Paediatrics, University of Toronto
Medical Director, SickKids Liver Transplant Program
Staff Gastroenterologist, Division of Paediatric
GI/Hepatology/Nutrition
The Hospital for Sick Children

NewYork-Presbyterian/ Columbia University Irving Medical Center Faculty

Jean Emond, MD

Vice Chair, Department of Surgery
Chief of Transplantation
Executive Director, Transplant Initiative
NewYork-Presbyterian/Columbia
Program Director, Transplant & Hepatobiliary
Surgery Fellowship
Columbia University Vagelos College of
Physicians and Surgeons

Dana Goldner, MD

Assistant Professor of Pediatrics in Surgery
Columbia University Vagelos College of
Physicians and Surgeons

Adam Griesemer, MD

Assistant Professor of Surgery
Surgical Director, Pediatric Liver
Transplantation
Surgical Director, Living Donor Liver
Transplantation-Columbia Campus
Director, Large Animal Xenotransplantation
Laboratory, Columbia Center for Translational
Immunology
Columbia University Vagelos College of
Physicians and Surgeons

Steven Lobritto, MD

Professor of Pediatrics and Medicine
Medical Director, Pediatric Liver
Transplantation
Columbia University Vagelos College of
Physicians and Surgeons

Mercedes Martinez, MD

Associate Professor of Pediatrics and Medicine
Medical Director, Intestinal Transplant Program
Center for Liver Disease and Abdominal
Organ Transplantation
Columbia University Vagelos College of
Physicians and Surgeons

Jordan Orange, MD, PhD

Reuben S. Carpentier Professor of Pediatrics
Chair of Department of Pediatrics
Columbia University Vagelos College of
Physicians and Surgeons

Sheryl Tulin-Silver, MD

Assistant Professor of Radiology
Director of Pediatric Interventional Radiology
Columbia University Vagelos College of
Physicians and Surgeons

Jennifer Vittorio, MD

Assistant Professor of Pediatrics in Surgery
Director PLATInum (Pediatric Liver to Adult
Transition) Program
Columbia University Vagelos College of
Physicians and Surgeons

Meeting Location

The Helix at the New York Academy of Sciences
7 World Trade Center, 250 Greenwich Street, 40th Floor
New York, NY 10007

Transportation

Subway: Take the 2 or 3 lines to Chamber Street. Walk 0.2 miles to 7 World, 250 Greenwich Street, New York, NY 10007.

Parking: 270 Greenwich Street, entrance on Murray Street between West Street & Greenwich Street. Please call (212) 374-1685 with any questions.

Hotels

For a listing of local area hotels, visit www.ColumbiaSurgeryCME.org and select **PEDIATRIC LIVER DISEASE AND TRANSPLANTATION**.

Registration Fees

NYP Affiliates

\$75 - MD, DO, PhD
\$50 - NP, PA, RN
Free - Fellows, Residents & Students

Non-NYP Affiliates

\$125 - MD, DO, PhD
\$75 - NP, PA, RN
Free - Fellows, Residents & Students

How to Register

ONLINE:

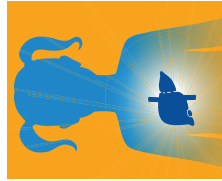
To make an online credit card payment please visit:
www.ColumbiaSurgeryCME.org.

For security purposes, credit card payments cannot be accepted in the mail or by phone. American Express, Discover, MasterCard and Visa only.

PLEASE NOTE:

Registration is limited and will be handled on a first-come, first-served basis. Telephone registrations and/or cancellations cannot be accepted. Refund of registration fee, less a \$25 administrative charge, will be made if written notice of cancellation is received by Friday, November 1, 2019. Unfortunately, no refunds can be made thereafter.

Columbia University Irving Medical Center
Department of Surgery, CME Office
400 Kelby Street, 9th Floor
Fort Lee, New Jersey 07024



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**Register Online
www.ColumbiaSurgeryCME.org**