

## COURSE DESCRIPTION

Over 10,000 children and adults in the United States require parenteral nutrition to sustain life due to severely deficient digestive conditions. This state, known as intestinal failure, results from both catastrophic congenital problems and medical conditions arising after birth including abdominal and pelvic malignancy, inflammatory bowel disease, and thrombotic disorders. Individuals with intestinal failure have consistently high severity of illness when hospitalized and very high utilization of healthcare resources. Because familiarity with the most severe expressions of intestinal failure is limited, affected patients are at risk of receiving less than optimal care including timely consideration of intestinal transplantation, thereby incurring correspondingly greater risks of morbidity and mortality.

This one-day educational symposium hosted by the MedStar Georgetown Transplant Institute will consist of a series of lectures that review recognition, diagnosis, and treatment of serious and often life-threatening digestive disorders in infants and children. Topics to be discussed include chronic liver diseases, the cause of acute pancreatic disease, and the diagnosis of acute and chronic liver diseases in infants and children. Additional emphasis will also be on the cause and pathophysiology of chronic diarrhea due to intestinal loss (short gut) in infants and the management of this syndrome including parenteral nutrition and formula diets.

## LEARNING OBJECTIVES

- Analyze treatment options for patients with chronic liver diseases and cirrhosis, chronic pancreatitis, and intestinal failure.
- Identify the indications and contraindications for liver, intestinal, pancreatic, and multi-organ transplant with the goal of increasing patient access and improving outcomes.
- Recognize the importance of a multidisciplinary approach to the evaluation and management of patients with complex digestive disorders.
- Discuss the role parenteral nutrition and formula diets play in the management of pediatric short gut syndrome.
- Examine long term solutions, including transplantation, for chronic pancreatic disease.

## TARGET AUDIENCE

This conference is intended for pediatric gastroenterologists, neonatologists, intensivists, surgeons, emergency physicians, pediatric hematologists and oncologists, pediatric nurse practitioners, physician assistants, pediatric dietitians and nutritionists, home health providers, pediatric case managers, social workers, and all other physician extenders interested in the diagnosis and management of digestive disorders in infants and children.

## CME ACCREDITATION

MedStar Georgetown University Hospital is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

## CREDIT DESIGNATION

MedStar Georgetown University Hospital designates this live activity for a maximum of 6 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

# Update on Pediatric Solid Organ Transplantation

April 1, 2017 | Hyatt Regency Bethesda | Bethesda, MD

MedStar Health/SiTEL  
3007 Tilden Street, NW, Suite 3N  
Washington, DC 20008

For updated program information and to register online, please visit: [CME.MedStarHealth.org/PedTran](http://CME.MedStarHealth.org/PedTran)

# Update on Pediatric Solid Organ Transplantation

April 1, 2017 | Hyatt Regency Bethesda | Bethesda, MD



## Course Directors

Thomas M. Fishbein, MD  
MedStar Georgetown Transplant Institute  
Washington, DC

Stuart S. Kaufman, MD  
MedStar Georgetown Transplant Institute  
Washington, DC

# Faculty

## COURSE DIRECTORS

**Thomas M. Fishbein, MD**  
Executive Director  
MedStar Georgetown Transplant Institute  
Professor, Surgery  
Georgetown University School of Medicine  
Washington, DC

**Stuart S. Kaufman, MD**  
Medical Director, Pediatric Intestinal  
Rehabilitation and Transplantation  
MedStar Georgetown Transplant Institute  
Professor, Pediatrics  
Georgetown University School of Medicine  
Washington, DC

## FACULTY

**Peter L. Abrams, MD**  
Kidney and Pancreas Transplant Surgeon  
MedStar Georgetown Transplant Institute  
Assistant Professor, Surgery  
Georgetown University School of Medicine  
Washington, DC

**Marcella M. Heffelfinger, NP**  
Nurse Practitioner  
MedStar Georgetown Transplant Institute  
Washington, DC

**Rebecca Jones, MS, RDN, LD/N**  
Pediatric Transplant Coordinator  
MedStar Georgetown Transplant Institute  
Washington, DC

**Khalid M. Khan, MD**  
Medical Director, Chronic Pancreatitis and  
Autologous Islet Cell Transplant Program  
Gastroenterologist and Transplant Specialist  
MedStar Georgetown Transplant Institute  
Associate Professor, Pediatrics  
Georgetown University School of Medicine  
Washington, DC

**Cal S. Matsumoto, MD**  
Director, Small Bowel Transplantation  
Director, Center for Intestinal Care and Transplant  
MedStar Georgetown Transplant Institute  
Washington, DC

**Melika K. Powell, FNP**  
Family Nurse Practitioner  
MedStar Georgetown Transplant Institute  
Washington, DC

**Nada A. Yazigi, MD**  
Medical Director, Pediatric Liver Transplantation  
Pediatric Gastroenterologist and  
Transplant Specialist  
MedStar Georgetown Transplant Institute  
Washington, DC

# Agenda

## SESSION I

- 7:15 AM** Registration and Continental Breakfast
- 7:50 AM** Welcome and Introduction  
*Thomas M. Fishbein, MD; Stuart S. Kaufman, MD*
- 8:00 AM** Clinical Features of Liver Disease in Infants and Children  
*Nada A. Yazigi, MD*
- 8:40 AM** Management of Chronic Liver Disease  
*Nada A. Yazigi, MD*
- 9:10 AM** Liver Transplantation in the 21st Century  
*Thomas M. Fishbein, MD*
- 9:40 AM** Nutritional Assessment and Support  
*Rebecca Jones, MS, RDN, LD/N*
- 10:15 AM** Panel Discussion  
*Panelists: T. Fishbein, R. Jones, N. Yazigi*
- 10:30 AM** Break and Visit the Exhibits

## SESSION II

- 10:50 AM** Acute and Chronic Pancreatitis: Evaluation and Management  
*Khalid M. Khan, MD*
- 11:30 AM** Surgery for the Pancreas: Traditional and Transplantation  
*Peter L. Abrams, MD*
- 12:00 PM** Lunch and Visit the Exhibits

## SESSION III

- 1:00 PM** Pediatric Intestinal Failure: Management and Outcomes  
*Stuart S. Kaufman, MD*
- 1:40 PM** Autologous Reconstruction, Transplantation, and Other Operations in Intestinal Failure  
*Cal S. Matsumoto, MD*
- 2:10 PM** Interprofessional Communication with the Healthcare Team  
*Marcella M. Heffelfinger, NP; Melika K. Powell, FNP*
- 2:40 PM** Panel Discussion  
*Panelists: P. Abrams, M. Heffelfinger, S. Kaufman, C. Matsumoto, M. Powell*
- 3:00 PM** Closing Remarks  
*Stuart S. Kaufman, MD*

# Registration Information

## REGISTRATION FEES

	Early Bird by February 24	After February 24
Physician	\$99	\$150
Resident/Fellow	\$50	\$90
Advanced Practice Clinician	\$50	\$90
Nurse	\$50	\$90
Allied Health Professional	\$50	\$90
Nutritionist/Dietitian	\$50	\$90
Social Worker	\$50	\$90

## ONLINE REGISTRATION PREFERRED

Please visit our secure website at <http://cme.medstarhealth.org/pedtran> for updated program and registration information. We are unable to accept registrations or cancellations by telephone. If you wish to pay your registration fee by check, please download and print a registration form and mail it to the address on the registration form with your check.

All registrations will be confirmed by email only. Please use an email address that you check regularly. If you have questions regarding registration or do not receive an email confirmation of your registration within 1-2 business days, please contact us at [medstarcme@gmail.com](mailto:medstarcme@gmail.com) or 202-780-1655.

## CANCELLATION POLICY

Cancellations made in writing by February 17, 2017 will be subject to a 50% penalty. No refunds will be given after February 17, 2017. Cancellations will not be accepted by telephone. In the unlikely event that the course is canceled, MedStar Georgetown University Hospital will refund the registration fee, but is not responsible for any travel costs.

# Venue Information

## HYATT REGENCY BETHESDA

1 Bethesda Metro Center  
Bethesda, MD 20814  
(301) 657-1234  
<https://bethesda.regency.hyatt.com>



## SPECIAL ASSISTANCE

MedStar Health wishes to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids or services identified in the Americans with Disabilities Act. Please contact 202-780-1655 to notify us of your needs.