CONTINUING EDUCATION CREDIT INFORMATION

COURSE DESCRIPTION

MedStar Georgetown Transplant Institute is proud to be hosting the 1st Annual MedStar Georgetown Transplant Institute Symposium (MGTI 2018) taking place May 19, 2018. The educational program will consist of three parallel tracks navigating the diagnosis and treatment options for kidney, pancreas, liver, and intestines requiring a transplant. These tracks include: Advances in Liver Diseases and Transplantation, Current Issues in Kidney and Pancreas Transplantation and Dialysis, and Update on Transplantation for Children.

The liver track will cover topics such as chronic liver diseases, understanding the liver transplant process, and hepatocellular carcinoma. Through the kidney and pancreas track, the learner will gain a better understanding of the new kidney allocation system, post transplant care, managing the waiting list, and living donor transplantation. The third track, Update on Transplantation for Children, will examine updates on intrahepatic cholestasis syndromes, pediatric intestinal transplantation, and the transition from pediatric to adult intestinal failure and transplant care. MGTI 2018 offers an educational experience for attendees to interact in an interprofessional learning environment with designated tracks,

TARGET AUDIENCE

This conference is intended for gastroenterologists, pediatric gastroenterologists, general surgeons, hepatobiliary surgeons, pediatric hematologists and oncologists, surgical oncologists, medical oncologists, hepatologists, cardiologists, endocrinologists, nephrologists, neonatologists, intensivists, primary care physicians, emergency physicians, hospitalists, residents and fellows, nurse practitioners, physician assistants, nurses, pharmacists, dietitians, nutritionists, social workers, for the healthcare team. occupational therapists, physical therapists, dialysis technicians, home health providers serving pediatric populations, and pediatric case managers. In addition, the program is intended for members of the healthcare team who are involved in the care of patients with chronic kidney disease, end stage renal disease, kidney and pancreas transplantations, and liver diseases.

ACCREDITATION



In support of improving patient care, MedStar Health is jointly accredited by the Accreditation JOINTLY ACCREDITED PROVIDER * Medical Education (ACCME), the Accreditation Council

for Pharmacy Education (ACPE) and the American Nurses Credentialing Center (ANCC), to provide continuing education

CREDIT DESIGNATION



This activity was planned by and for the healthcare team, and learners will receive 6.25 Interprofessional Continuing Education (IPCE) credits for

FOR CEPTCS

An application has been made to the American Board for Transplant Certification.

FOR DIETITIANS AND NUTRITIONISTS

An application has been made to the Commission on Dietetic Registration for continuing education credits.

FOR OCCUPATIONAL THERAPISTS

An application has been made to the Maryland Board of Occupational Therapy Practice for continuing education credits.

FOR PHYSICAL THERAPISTS

An application has been made to the Maryland Board of Physical Therapy Examiners for continuing education credits.

An application has been made to the National Association of Social Workers (NASW) for continuing education credits.

LEARNING OBJECTIVES

ADVANCES IN LIVER DISEASES AND TRANSPLANTATION

- Discuss the current screening strategies, staging mechanisms and treatment options for patients with liver diseases and
- Compare the indications and contraindications for liver transplant with the goal of increasing patient access and
- Recognize the importance of surveillance for hepatocellular carcinoma in patients at increased risk
- Identify common clinical scenarios and evidence-based management of patients with liver diseases
- Identify the latest treatment recommendations for patients with hepatitis C and non-alcoholic fatty liver disease
- Discuss the indications for intestinal rehabilitation and transplant

CURRENT ISSUES IN KIDNEY AND PANCREAS TRANSPLANTATION AND DIALYSIS

- Discuss recent advances in kidney and/or pancreas transplant
- Recognize factors that both limit and enhance access to kidney and/or pancreas transplants
- Identify factors to improve transplant outcomes
- Indicate specific patient subsets who are considered at higher risk for lack of access to transplantation and inferior post-
- Recognize what constitutes immunologic high-risk status and how to overcome such barriers to transplantation
- Define the role of obesity in kidney transplant patients with focus on nutrition
- Review pharmacological options to facilitate access, improve post-transplant outcomes and manage HIV infection in
- Distinguish the challenges and options for personalization with regards to specific patient subsets and the pharmacological interventions to overcome those challenges

UPDATE ON TRANSPLANTATION FOR CHILDREN

- Demonstrate improved management of infantile intrahepatic cholestatic liver disease, including role of various surgical interventions, outcomes, and indications for transplantation
- Demonstrate improved management of chronic pancreatitis in children, particularly as relates to nutrition support
- Explain long-term outcomes in pediatric intestinal transplantation and the immunological barriers to achieving
- Identify infectious problems in intestinal failure, extended central venous access, and their management
- Recognize thrombotic complications of long-term central venous access and their management
- Utilize methods to achieve optimal multidisciplinary care in the ambulatory management of pediatric patients with intestinal failure
- Establish a framework for the eventual transition of care of older patients to adult providers

VENUE INFORMATION



BETHESDA MARRIOTT 5151 Pooks Hill Road

Bethesda, MD 20814 301-897-9400 https://www.marriott.com/hotels/travel/wasbt

Annual MedStar Georgetown Transplant Institute Symposium

ADULT AND PEDIATRIC TRANSPLANTATION



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EGISTRATION INFORMATION

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7:30 AM Registration and 8:00 AM Simultaneous Liver and Kidney Transplant: 7:55 AM Welcome and Introduction **Continental Breakfast** Thomas M. Fishbein, MD Indications and Regulations Alexander J. Gilbert, MD **CURRENT ISSUES IN KIDNEY UPDATE ON ADVANCES IN LIVER** TRANSPLANTATION FOR

DISEASES AND AND PANCREAS TRANSPLANTATION TRACK TRANSPLANTATION AND **HCV Treatment in Special Groups** Coleman I. Smith, MD 8:40 AM The Liver Transplant Candidate 9:15 AM with NAFLD Alexander T. Lalos, MD 9:05 AM Noninvasive Measures of Fibrosis Arul M. Thomas, MD 9:30 AM 10:15 AM HCC: Surveillance, Diagnosis and Treatment 9:55 AM Christine C. Hsu, MD Break and Visit the Exhibits 10:10 AM 10:45 AM Pulmonary Complications of Chronic 10:25 AM Liver Disease Thomas W. Faust, MD, MBE 11:00 AM Intestinal Rehabilitation and Transplant 10:50 AM

11:15 AM

11:40 AM

12:00 PM Lunch and Visit the Exhibits

Panel Discussion

Moderator: Matthew Cooper, MD

Sukanya Subramanian, MD

11:35 AM Understanding the Liver Transplant

Rohit S. Satoskar, MD

	DIALYSIS TRACK		
		8:40 AM	Welcome and Introduction
	The Winners and Losers of the New Kidney Allocation System Alexander J. Gilbert, MD	8:50 AM	Stuart S. Kaufman, MD Update on Intrahepatic Cholestasis Syndromes of Infancy
	Managing the Wait on the Waitlist Margaret M. Coakley, MSN, RN		Nada Yazigi, MD
	Challenging Recipients and Organ Donors S. Reza Ghasemian, MD	9:25 AM	Nutritional Support in Chronic Pancreatic Insufficiency Khalid M. Khan, MD
	Panel Discussion	10:10 AM	Break and Visit the Exhibits
I	Moderator: Matthew Cooper, MD Break and Visit the Exhibits	10:25 AM	Immunology and Intestinal Transplantation: New Thoughts About Old Problems
l	Options for the Obese Kidney Transplant Candidate		Cal S. Matsumoto, MD
	Denise A. Ryles-McKoy, MS, RDN, LDN	11:00 AM	Pediatric Intestinal Transplantation:
I	Beyond 'Standard' Immunosuppression Beje Thomas, MD		Long-Term Outcomes Stuart S. Kaufman, MD
I	Pancreas Transplantation for Type 2 Diabetes Peter L. Abrams, MD	11:35 AM	Nursing Interventions in the Office and at Home: Infusions, Gastrostomy Care, Central Venous Catheter Care and PN Panelists: Katherine L. Clark, BSN, RN-BC;
	Panel Discussion		Ashley Dunnan, BSN, RN, CPN;

CHILDREN TRACK

Latina Paul, RN, BSN, ONC

1:00 PM Transplant Pioneers in Pursuit of an Impossible Dream

Clyde F. Barker, MD **Providing Optimal Post Transplant Care:** Central Line Associated Bloodstream 1:45 PM Liver Jeopardy Infections and Antibiotic Resistance Rohit S. Satoskar, MD More Science or Art? Eric J. Stern, MD Jack Moore, Jr., MD Less Common Indications for Transplant 2:15 PM Central Vein Thrombosis and Anti-Thomas M. Fishbein, MD Delayed Graft Function: What it Means for the Patient and the Provider **Thrombotic Strategies** 2:45 PM **Alcoholic Hepatitis and Transplant** Leonid Dubrovsky, MD Soo Youn Yi, MD Amol S. Rangnekar, MD Living Donor Transplantation: The Best The Transition from Pediatric to Adult 3:15 PM Common Clinical Questions Option; The Best Outcome Intestinal Failure and Transplant Care Rohit S. Satoskar, MD Jennifer E. Verbesey, MD; Gayle M. Vranic, MD Panelists: Rebecca Jones, MS, RDN, LDN Stuart S. Kaufman, MD; Melika K. Powell, FNP; Closing Remarks Panel Discussion 3:05 PM Sukanya Subramanian, MD; Moderator: Basit Javaid, MD, MS Ashley Voyles, RD, LD, CNSC 3:45 PM Adjourn Closing Remarks 3:30 PM Closing Remarks 3:30 PM 3:45 PM Adjourn 3:45 PM Adjourn







