Course Cancellation Policy
Requests for cancellation must be submitted in writing and postmarked on or before 5 p.m. EST Friday, October 24, 2014. The Ohio State University Wexner Medical Center reserves the right to cancel this program at any time and will assume no financial obligation to the registrants in the event of cancellation.

Accreditation Statement
The Ohio State University Wexner Medical Center, Center for Continuing Medical Education is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to sponsor continuing medical education for physicians.

AMA Credit Designation Statement
The Ohio State University Wexner Medical Center, Center for Continuing Medical Education designates this educational activity for a maximum of 3.75 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
COMPREHENSIVE TRANSPLANT CONFERENCE 2014: NAVIGATING THE IMMUNOLOGIC BARRIERS TO TRANSPLANT SUCCESS – NOVEL SOLUTIONS TO COMMON CLINICAL PROBLEMS

Since the birth of transplantation in the 1950s, the cornerstone of success has been not only the perfection of transplant techniques, but the application of effective immunosuppression to overcome the inherent immunologic obstacles of transplantation. In spite of effective pharmacologic therapies available today, modern transplant procedures, including heart, lung, liver and kidney continue to experience barriers to "host-graft" immunologic tolerance. These real life clinical barriers continue to limit the viability of transplanted organs, leading to chronic rejection and graft loss. A better understanding of these real life immunologic barriers and possible solutions to this dilemma will go a long way toward enhancing our ability to preserve the lifesaving potential of solid organ transplantation.

Objectives:
At the conclusion of this activity, participants should be able to:
- Review the immunologic barriers to successful solid organ transplantation and their clinical manifestations
- Identify novel approaches to prevent and/or treat common clinical problems secondary to immunologic mechanisms

Agenda:

8 a.m. Registration and Continental Breakfast
8:30 a.m. Welcome and Opening Remarks
Robert Higgins, MD, MSHA
8:45 a.m. Acute Liver Failure and Artificial Liver Support
James Hanje, MD
William Lea, MD, Discussant
9:30 a.m. LVAD Immunological Implications
Ahmert Klic, MD
Robert Higgins, MD, MSHA, Discussant
10:15 a.m. Break
10:30 a.m. OPTN Defined Increased Infectious Risk Donor
Nicole Theodoropoulos, MD
Mitchell Henry, MD, Discussant
11:15 a.m. Transplantation in Highly Sensitized Patients
Roland Pelletier, MD
Gregg Hadley, PhD, Discussant
Noon Keynote: Mending Broken Hearts
John Wallwork, CBE DL FMedSci, MA Bsc, MBChB, FRCS(E), FRCS, FRCP(E), FRCP (London)
12:30 p.m. Lunch and Great Lakes Transplant Immunology Forum Registration

The Ohio State University Faculty:
Gregg Hadley, PhD
Professor, Microbial Infection and Immunity
Deputy Director of Research, Comprehensive Transplant Center
James Hanje, MD
Program Director, Transplant Hepatology
Assistant Professor of Internal Medicine, Division of Gastroenterology, Hepatology and Nutrition
Mitchell Henry, MD
Professor of Surgery, Division of Transplant Surgery
Director, Division of Transplant Surgery
Deputy Director of Surgical Services, Comprehensive Transplant Center
Associate Medical Director, Lifeline of Ohio Organ Procurement Agency
Robert S.D. Higgins, MD, MSHA
Surgeon-in-Chief, Ohio State’s Wexner Medical Center
Executive Director, Comprehensive Transplant Center
Ahmert Klic, MD
Assistant Professor of Surgery, Division of Cardiac Surgery
William Lea, MD
Professor of Internal Medicine, Division of Gastroenterology, Hepatology and Nutrition
Ronald Pelletier, MD
Associate Professor of Surgery, Division of Transplant Surgery
Surgical Director of Renal Transplantation, Division of Transplant Surgery
Nicole Theodoropoulos, MD
Assistant Professor of Internal Medicine, Division of Infectious Diseases

Guest Faculty:
John Wallwork, CBE DL FMedSci, MA Bsc, MBChB, FRCS(E), FRCS, FRCP(E), FRCP (London)
Chairman, Papworth Hospital NHS Foundation Trust
Emeritus Professor, Cardiothoracic Surgery, Papworth Hospital
Cambridge, England

Registration:
To register, visit go.osu.edu/transplant2014 or mail your completed registration form to:
The Ohio State University Wexner Medical Center
Division of Cardiac Surgery
N827 Doan Hall, Attention: Ellen Yokoyama
410 W. 10th Ave
Columbus, OH 43210
If you have any questions, please email Ellen Yokoyama: Ellen.Yokoyama@osumc.edu
For more information and registration for the October 30 and 31, 2014 Great Lakes Transplant Immunology Forum, please visit go.osu.edu/GLTIF.