



Fontainebleau Miami Beach Hotel 4441 Collins Ave., Miami Beach, Florida 33140

Program Co-chair: Giselle Guerra, MD Program Co-chair: Rodrigo Vianna, MD, PhD

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Miami Transplant Institute



# Join us in MIAMI BEACH October 23 - 25, 2015

We invite you to attend Miami Transplant Institute's Miami Transplant International Symposium taking place on October 23-25, 2015, at the Fontainebleau Miami Beach Hotel.

This CME symposium will offer approximately 20 hours of continuing medical education and is geared towards nephrologists, pulmonologists, hepatologists, cardiologists, gastroenterologists, and allied health professionals dedicated to the treatment and management of transplantation recipients and patients with end-stage organ diseases. The symposium will feature two concurrent educational tracks, **Thoracic and Abdominal**, both focusing on the appropriate care of transplant recipients and donors before, during, and after transplantation.

We anticipate the hotel will sell out, so please make plans today to join us in Miami Beach – an easily accessible destination for both domestic and international travelers. We look forward to seeing you in Miami Beach!







## SYMPOSIUM VENUE FONTAINEBLEAU MIAMI BEACH

**Fontainebleau Miami Beach Hotel** 4441 Collins Avenue Miami Beach, Florida 33140

For reservations, please call 800-548-8886 and ask for the Transplant Symposium group rate, or visit MTISympo.com. A special room rate starting at \$289 plus fees/night has been arranged. This group rate will be available until October 1, 2015 or until the room block is filled. Please make your reservation early as we do anticipate the room block will sell out.

Situated on oceanfront Collins Avenue in the heart of Millionaire's Row, the Fontainebleau Miami Beach Hotel is one of the most historically and architecturally significant hotels in Miami Beach. The 20-acre oceanfront hotel features an expansive poolscape, pristine view of the Atlantic Ocean, and 12 fine dining and casual restaurants, bars, and lounges.



## Agenda

FRIDAY, OCTOBER 23, 2015 - COMBINED TRACKS					
8:30 – 8:45 am	Welcome and Introductions	Carlos Migoya, MBA; Giselle Guerra, MD; Rodrigo Vianna, MD, PhD			
SESSION 1					
8:45 – 9:10 am	Tolerance: How Far Have We Come?	George Burke III, MD			
9:10 – 9:35 am	Xenotransplantation: Where Do We Stand?	A. Joseph Tector III, MD, PhD			
9:35 – 10:00 am	ABO Incompatible Transplantation: To Do or Not To Do?	Robert Montgomery, MD, PhD			
10:00 – 10:15 am	Refreshment Break				
SESSION 2					
10:15 – 10:40 am	Tackling High Resistant Infections in Transplant Patients	Lillian Abbo, MD			
10:40 – 11:05 am	What is the New Pipeline of Immunosuppressive Medications?	Bruce Kaplan, MD			
11:05 – 11:30 am	Molecular Evaluations of Transplant Complications – The Future of Clinical Diagnostics	Phillip Ruiz, MD, PhD			
11:30 – 11:55 am	Stem Cell Therapy in Interstitial Lung Disease	Marilyn Glassberg, MD			
11:55 am – 1:00 pm	Lunch with Exhibitors				
SESSION 3					
1:00 – 1:25 pm	Cardiovascular Disease in Transplant Patients: Best Practices in Management	Alexandre Ferreira, MD			
1:25 – 1:50 pm	Psychosocial Evaluation of Potential Transplant Recipients	Jorge Luis Sotelo, MD			
1:50 – 2:15 pm	Preventing Infections Post-Transplant: How I Manage Transplant Candidates and Their Living Donors	Michele Morris, MD			
2:15 – 2:40 pm	Importance of Primary Care Post Transplant	Warren Kupin, MD			
2:40 – 3:05 pm	Medical Care of a Kidney Transplant Donor after Nephrectomy	Giselle Guerra, MD			
3:05 – 3:20 pm	Refreshment Break with Exhibitors				
SESSION 4					
3:20 – 3:45 pm	Epidemic of NASH	Michael Charlton, MD			
3:45 – 4:10 pm	Treatment of HCV in Decompensated Cirrhosis and Waitlist Patients	Gregory Everson, MD			
4:10 – 4:35 pm	HCC Management Strategies	Mary Maluccio, MD, MPH			
4:35 – 5:00 pm	New Treatment Strategies for HCV Indications: When is it Appropriate?	Paul Martin, MD			
5:00 – 5:25 pm	New Treatment Strategies for HCV-Infected Kidney Transplant Candidates and Recipients	David Roth, MD			
5:30 – 6:30 pm	Welcome Reception with Exhibitors				

### Agenda

SATURDAY, OCTOBER 24, 2015 – ABDOMINAL TRACK					
7:00 – 8:00 am	Breakfast with Exhibitors				
8:00 – 8:05 am	Welcome and Introductions	Giselle Guerra, MD			
SESSION 5					
8:05 – 8:30 am	New Kidney Transplantation Allocation	John Friedewald, MD			
8:30 – 8:55 am	Current and New Developments for Desensitization: Impact on New Allocation	Adela Mattiazzi, MD			
8:55 – 9:20 am	Mitigating Risk of Delayed Graft Function in Kidney Transplant Recipients	Michael Goldstein, MD			
9:20 – 9:35 am	Refreshment Break with Exhibitors				
SESSION 6					
9:35 – 10:00 am	Strategies to Increase Living Donor Kidney Transplantation in Minorities	Juan Carlos Caicedo, MD			
10:00 – 10:25 am	Psychosocial Impact on Living Donation	Marian O'Rourke, RN			
10:25 – 10:50 am	Kidney Paired Donation: What is the Future?	Giselle Guerra, MD			
10:50 – 11:15 am	State of the Art Surgical Advances with Laparoscopic Kidney Donor Nephrectomies	Gaetano Ciancio, MD, MBA			
11:15 – 11:40 am	Optimizing Outcomes in the Obese and Elderly Transplant Recipient	Linda Chen, MD			
11:40 am – 12:05 pm	Kidney Transplantation in the HIV Patient	Jorge Diego, MD			
12:05 – 1:30 pm	Lunch with Exhibitors				
SESSION 7					
1:30 – 1:55 pm	MELD: The Second Decade	Christopher O'Brien, MD			
1:55 – 2:20 pm	Changing Indications for Liver Transplant	K. Rajender Reddy, MD			
2:20 – 2:45 pm	Present and Future of Immunosuppression Therapy in Liver Transplantation	Kalyan Ram Bhamidimarri, MD, MPH			
2:45 – 3:10 pm	Use of Extended Criteria Donors: How Far Can We Go?	Rodrigo Vianna, MD, PhD			
3:10 – 3:35 pm	Normothermic vs. Hypothermic Liver Perfusion	Peter Friend, MD			
3:35 – 3:50 pm	Refreshment Break with Exhibitors				
SESSION 8					
3:50 – 4:15 pm	Challenges in Care of Liver Transplant Patients	Christopher O'Brien, MD			
4:15 – 4:40 pm	Liver ICU: Before and After Transplantation	Thiago Beduschi, MD			
4:40 – 5:05 pm	Noninvasive Assessment of Liver Function	Gregory Everson, MD			
5:05 – 5:30 pm	Antibody Mediated Rejection in Liver Transplantation	Phillip Ruiz, MD, PhD			
5:30 – 5:55 pm	Split and Living Donor Liver Transplantation	Anand Khakhar, MBBS			



SATURDAY, OCTOBER 24, 2015 – THORACIC TRACK					
7:00 – 8:00 am	Breakfast with Exhibitors				
8:00 – 8:05 am	Welcome and Introductions	Matthias Loebe, MD			
SESSION 5					
8:05 – 8:30 am	The Failure Epidemic: How to Approach Heart Failure in 2016	Emma Birks, MD, PhD			
8:30 – 8:55 am	Cardiac Imaging	Robert Hendel, MD			
8:55 – 9:20 am	Evaluation of Management of Right Ventricular Dysfunction	Javier Jimenez, MD, PhD			
9:20 – 9:35 am	Refreshment Break with Exhibitors				
SESSION 6					
9:35 – 10:00 am	Stem Cell Therapy in Heart Failure	Joshua Hare, MD			
10:00 – 10:25 am	Heart Transplantation Today	Sandra Chaparro, MD			
10:25 – 10:50 am	New Ways of Detecting Rejection in Heart Transplantation	Mario Deng, MD			
10:50 – 11:15 am	Restrictive Cardiomyopathies	Alexandre Ferreira, MD			
11:15 – 11:40 am	Combined Heart-Liver Transplantation	Matthias Loebe, MD			
11:40 am – 12:05 pm	Panel Discussion				
12:05 – 1:30 pm	Lunch with Exhibitors				
SESSION 7					
1:30 – 1:55 pm	Evolution of LVAD Therapy	Fotios Andreopoulos, PhD			
1:55 – 2:20 pm	RV Failure after LVAD Implantation	Igor Gregoric, MD			
2:20 – 2:45 pm	Minimally Invasive LVAD Implantation	Anthony Panos, MD			
2:45 – 3:10 pm	Anticoagulation in LVAD Patients: What Makes it Complicated?	Sandra Chaparro, MD			
3:10 – 3:35 pm	Myocardial Recovery with LVAD	Emma Birks, MD, PhD			
3:35 – 3:50 pm	Refreshment Break with Exhibitors				
SESSION 8					
3:50 – 4:15 pm	Mitochondrial Metabolism and VADs	Dale Hamilton, MD			
4:15 – 4:40 pm	Re-Do Chest in LVAD Implantation	Igor Gregoric, MD			
4:40 – 5:05 pm	Heart Disease in Children	Paolo Rusconi, MD			
5:05 – 5:30 pm	Role of Mechanical Support in Pediatric Heart Failure Patients	Barbara Elias, RN			
5:30 – 5:55 pm	Role of Biomarkers in Cardiac Transplantation	Paolo Rusconi, MD			

### Agenda

SUNDAY, OCTOBER 25, 2015 – ABDOMINAL TRACK						
7:00 – 8:00 am	Breakfast with Exhibitors					
8:00 – 8:05 am	Welcome and Introductions	Gaetano Ciancio, MD, MBA				
8:05 – 8:35 am	Keynote Presentation – Regenerative Medicine: Is This the New Holy Grail?	Giuseppe Orlando, MD, PhD				
SESSION 9						
8:45 – 9:10 am	Who is the Best Candidate for SPK vs. Kidney Alone Transplant in Diabetic Patient?	George Burke III, MD				
9:10 – 9:35 am	Recurrence of Diabetes Type 1 in SPK Patients	George Burke III, MD				
9:35 – 10:00 am	Recurrence of FSGS in Transplantation: What is New?	Alessia Fornoni, MD, PhD				
10:00 – 10:15 am	Refreshment Break with Exhibitors					
SESSION 10						
10:15 – 10:40 am	Logistics in Developing an Intestinal Rehabilitation Program	Jennifer Garcia, MD				
10:40 – 11:05 am	Intestinal Rehabilitation: Nationwide Results	David Mercer, MD, PhD				
11:05 – 11:30 am	Management Options for Gastroparesis and Intestinal Pseudo-Obstruction	Baharak Moshiree, MD				
11:30 – 11:55 am	Multivisceral Transplantation for Neuroendocrine Tumors	Rodrigo Vianna, MD, PhD				
11:55 am – 12:20 pm	Management of Abdominal Catastrophes in the Era of Intestinal Transplantation	Thiago Beduschi, MD				
12:20 – 12:45 pm	Intestinal and Multivisceral Transplantation: A New Era Has Dawned	Rodrigo Vianna, MD, PhD				
SUNDAY, OCTOBER 25, 2015 – THORACIC TRACK						
	SUNDAY, OCTOBER 25, 2015 - THORACIC	TRACK				
7:00 – 8:00 am	Breakfast with Exhibitors	TRACK				
7:00 – 8:00 am 8:00 – 8:05 am		Gaetano Ciancio, MD, MBA				
	Breakfast with Exhibitors					
8:00 – 8:05 am	Breakfast with Exhibitors Welcome and Introductions	Gaetano Ciancio, MD, MBA				
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8:00 – 8:05 am 8:05 – 8:35 am SESSION 9	Breakfast with Exhibitors  Welcome and Introductions  Keynote Presentation – Regenerative Medicine: Is This the New Holy Grail?	Gaetano Ciancio, MD, MBA Giuseppe Orlando, MD, PhD				
8:00 – 8:05 am 8:05 – 8:35 am SESSION 9 8:45 – 9:10 am	Breakfast with Exhibitors  Welcome and Introductions  Keynote Presentation – Regenerative Medicine: Is This the New Holy Grail?  Lung Transplantation and Ex-Vivo Perfusion	Gaetano Ciancio, MD, MBA Giuseppe Orlando, MD, PhD Marcelo Cypel, MD, MSc				
8:00 – 8:05 am 8:05 – 8:35 am SESSION 9 8:45 – 9:10 am 9:10 – 9:35 am	Breakfast with Exhibitors  Welcome and Introductions  Keynote Presentation – Regenerative Medicine: Is This the New Holy Grail?  Lung Transplantation and Ex-Vivo Perfusion  Cystic Fibrosis and Lung Transplantation	Gaetano Ciancio, MD, MBA Giuseppe Orlando, MD, PhD Marcelo Cypel, MD, MSc				
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8:00 – 8:05 am 8:05 – 8:35 am SESSION 9 8:45 – 9:10 am 9:10 – 9:35 am 9:35 – 10:00 am 10:00 – 10:25 am 10:25 – 10:40 am SESSION 10 10:40 – 11:05 am	Breakfast with Exhibitors  Welcome and Introductions  Keynote Presentation – Regenerative Medicine: Is This the New Holy Grail?  Lung Transplantation and Ex-Vivo Perfusion  Cystic Fibrosis and Lung Transplantation  TBA  DCD Lung Donation  Refreshment Break with Exhibitors  Relational Medicine Practice Education to Care of the "Difficult" Post-Heart Transplant Patient	Gaetano Ciancio, MD, MBA Giuseppe Orlando, MD, PhD  Marcelo Cypel, MD, MSc  Debra Fertel, MD  Federica Raia, PhD  Mario Deng, MD				
8:00 – 8:05 am 8:05 – 8:35 am SESSION 9 8:45 – 9:10 am 9:10 – 9:35 am 9:35 – 10:00 am 10:00 – 10:25 am 10:25 – 10:40 am SESSION 10 10:40 – 11:05 am 11:05 – 11:30 am	Breakfast with Exhibitors  Welcome and Introductions  Keynote Presentation – Regenerative Medicine: Is This the New Holy Grail?  Lung Transplantation and Ex-Vivo Perfusion  Cystic Fibrosis and Lung Transplantation  TBA  DCD Lung Donation  Refreshment Break with Exhibitors  Relational Medicine Practice Education to Care of the "Difficult" Post-Heart Transplant Patient  Long Term Care After Heart Transplantation	Gaetano Ciancio, MD, MBA Giuseppe Orlando, MD, PhD  Marcelo Cypel, MD, MSc  Debra Fertel, MD  Federica Raia, PhD  Mario Deng, MD  E. Joseph Bauerlein, MD				

Agenda, faculty and topics subject to change.



### Featured Faculty



### SYMPOSIUM CO-CHAIR Giselle Guerra, MD

Medical Director, Miami Transplant Institute Medical Director, Living Kidney Donor Program Assistant Professor, Clinical Medicine Transplant Fellowship Director University of Miami Miller School of Medicine Miami, FL



### SYMPOSIUM CO-CHAIR Rodrigo Vianna, MD, PhD

Director, Transplant Services
Director, Liver and GI Transplantation
Miami Transplant Institute
Professor, Clinical Surgery
University of Miami Miller School of Medicine
Miami, FL

### Lillian Abbo, MD

Associate Chief, UHealth Patient Safety and Quality

Medical Director, Antimicrobial Stewardship Programs

Jackson Memorial Hospital and UHealth Associate Professor, Clinical Infectious Diseases University of Miami Miller School of Medicine Miami, FL

### Fotios Andreopoulos, PhD

Associate Professor
Departments of Biomedical Engineering and
Surgery
Chief Bioengineer, Ventricular Assist Device
Program
Miami Transplant Institute
University of Miami
Miami, FL

### E. Joseph Bauerlein, MD

Associate Professor of Clinical Medicine Medical Director, Adult Heart Transplant Program Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### Thiago Beduschi, MD

Assistant Professor of Clinical Surgery Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### Kalyan Ram Bhamidimarri, MD, MPH

Assistant Professor, Transplant Hepatology Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### Emma Birks, MD, PhD

Professor of Medicine, Physiology and Biophysics Director, Heart Failure, Transplant and Mechanical Support Program University of Louisville School of Medicine Louisville, KY

### Brian Bruckner, MD

Assistant Professor of Surgery
Weill Cornell Medical College
Director of Mechanical Circulatory Support &
LVAD Program
Surgical Director of ECMO Program
Department of Cardiovascular & Transplant
Surgery
Methodist DeBakey Heart & Vascular Center

### George Burke III, MD

Houston, TX

Chief, Division of Pancreas Transplantation Director, Lillian Jean Kaplan Renal Transplantation Center Professor of Surgery Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### Juan Carlos Caicedo, MD

Associate Professor, Surgery
Director, Hispanic Transplant Program
Adult and Pediatric Transplant Surgeon
Northwestern University Feinberg School of
Medicine
Chicago, IL

### Sandra Chaparro, MD

Associate Professor of Medicine
Director of Heart Failure Clinic
Director of Heart Failure and Transplant
Fellowship
Heart Failure and Transplant Program
Cardiovascular Medicine
Miami Transplant Institute
University of Miami Miller School of Medicine
Miami, FL

### Michael Charlton, MD

Professor of Medicine Medical Director, Hepatology Liver Transplantation Intermountain Medical Center Salt Lake City, UT

### Linda Chen, MD

Surgical Director, Live Kidney Donor Program Assistant Professor of Clinical Surgery Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### Gaetano Ciancio, MD, MBA

Institute
Chief Academic Officer, Miami Transplant
Institute
Director, Urologic Transplant Surgery
Professor of Surgery and Urology
University of Miami Miller School of Medicine

Chief Medical Officer, Miami Transplant

### Marcelo Cypel, MD, MSc

Miami, FL

Toronto, Ontario

Canada Research Chair in Lung Transplantation Surgical Director, ECLS Program University Health Network Assistant Professor of Surgery Division of Thoracic Surgery University of Toronto

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Continued on Next Page



### **FACULTY CONTINUED**

### Mario Deng, MD

Professor of Medicine Medical Director, Advanced Heart Failure, Mechanical Circulatory Support and Heart Transplant Program David Geffen School of Medicine University of California, Los Angeles Los Angeles, CA

### Jorge Diego, MD

Assistant Professor of Clinical Medicine Medical Director, University of Miami International Medicine Institute Medical Director, University of Miami/DaVita Dialysis Clinic Miami, FL

### Barbara Elias, RN

Texas Children's Hospital Houston, TX

### Gregory Everson, MD

Professor of Medicine Director of Hepatology University of Colorado Denver Aurora, CO

### Alexandre Ferreira, MD

Medical Director, Cardiology Director, Interventional Cardiology Fellowship Program Jackson Health System Miami, FL

### Debra Fertel, MD

Medical Director, Lung Transplant and Pulmonary Hypertension Programs Jackson Memorial Hospital Miami, FL

### WHO SHOULD ATTEND:

Healthcare professionals engaged in the practice of solid organ transplantation, the management and treatment of transplant recipients, and the management and treatment of patients with end-stage organ diseases.

### Alessia Fornoni, MD, PhD

Professor of Medicine Director, Katz Family Drug Discovery Center University of Miami Miller School of Medicine Miami, FL

### John Friedewald, MD

Associate Professor of Medicine and Surgery Director, Clinical Research Comprehensive Transplant Center Northwestern University Feinberg School of Medicine Chicago, IL

### Peter Friend, MD

Professor of Transplantation University of Oxford Oxford Transplant Centre Churchill Hospital Oxford, England

### Jennifer Garcia, MD

Assistant Professor of Clinical Pediatrics Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### Marilyn Glassberg, MD

Professor of Medicine and Surgery Director, Interstitial and Rare Lung Disease Program Director, Pulmonary Division Interdisciplinary Stem Cell Institute University of Miami Miller School of Medicine Miami, FL

### Pascal Goldschmidt, MD

Senior Vice President for Medical Affairs and Dean University of Miami Miller School of Medicine Chief Executive Officer University of Miami Health System Miami, FL

### Michael Goldstein, MD

Chief, Division of Kidney Transplantation Miami Transplant Institute Associate Professor of Clinical Surgery University of Miami Miller School of Medicine Miami, FL

### Igor Gregoric, MD

Chief and Program Director, Surgical Division Director of Research Center for Advanced Heart Failure Professor, Cardiothoracic & Vascular Surgery UT Health Medical School Houston, TX

### Dale Hamilton, MD

Director, Center for Bioenergetics, Houston Methodist Research Institute
Associate Professor of Clinical Medicine, Weill Cornell Medical College
Adjunct Research Professor, University of Houston
Clinical Service Chief Endocrinology, Diabetes and Metabolism
Member, Methodist DeBakey Heart & Vascular Center

Houston Methodist Hospital and Research Institute

Houston, TX

### Joshua Hare, MD

Louis Lemberg Professor of Medicine Founding Director, Interdisciplinary Stem Cell Institute University of Miami Miller School of Medicine

Miami, FL

### Robert Hendel, MD

Professor of Medicine and Radiology Chief, Cardiovascular Division (Interim) Director, Cardiac Imaging University of Miami Miller School of Medicine Miami, FL

### Javier Jimenez, MD, PhD

Director, Advanced Heart Failure and Pulmonary Hypertension Miami Cardiac and Vascular Institute South Miami Hospital Miami, FL

### Bruce Kaplan, MD

Professor Arizona State University Phoenix, AZ

### Anand Khakhar, MBBS

Transplant and HPB Surgeon Program Director Centre for Liver Disease and Transplantation Apollo Hospitals Chennai, India

### Warren Kupin, MD

Professor of Medicine
Associate Director of Transplant Nephrology
Miami Transplant Institute
University of Miami Miller School of Medicine
Miami, FL

### Matthias Loebe, MD

Transplant Surgeon, Thoracic and Cardiac Surgery Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### **FACULTY CONTINUED**

### Mary Maluccio, MD, MPH

Associate Professor of Surgery Medical Director, IU Health Liver Oncology Indiana University Indianapolis, IN

### Paul Martin, MD

Professor of Medicine Chief, Division of Hepatology Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### Adela Mattiazzi, MD

Assistant Professor of Clinical Medicine Transplant Nephrology University of Miami/Jackson Memorial Hospital Director, Highly Sensitized Kidney and Pancreas Transplant Program Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### David Mercer, MD, PhD

Director, Intestinal Rehabilitation Program Associate Professor, Surgery Transplant Section Nebraska Medicine Omaha, NE

### Carlos Migoya, MBA

President and Chief Executive Officer Jackson Health System Miami, FL

### Robert Montgomery, MD, DPhil

Professor of Surgery
Chief, Division of Transplantation
Director, The Comprehensive Transplant Center
Department of Surgery
Johns Hopkins Hospital
Baltimore, MD

### Michele Morris, MD

Associate Professor, Clinical Medicine Director, Immunocompromised Host Section Division of Infectious Diseases University of Miami Miller School of Medicine Miami, FL

### Baharak Moshiree, MD

Associate Professor of Medicine Director of Motility, Division of Gastroenterology University of Miami Miller School of Medicine Miami, FL

### Christopher O'Brien, MD

Medical Director, Liver and GI Transplantation Professor of Clinical Medicine Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### Giuseppe Orlando, MD, PhD

Assistant Professor, Transplant Surgery Wake Forest Baptist Health Wake Forest University Winston Salem, NC

### Marian O'Rourke, RN

Associate Director, Quality, Compliance and Outcomes Management, Jackson Memorial Hospital and University of Miami Miller School of Medicine Miami, FL

### Anthony Panos, MD

Associate Director, Thoracic Transplant Section Professor of Surgery Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### K. Rajender Reddy, MD

Ruimy Family President's Distinguished Professor of Medicine Professor, Medicine in Surgery Director, Hepatology Director, Viral Hepatitis Center Medical Director, Liver Transplantation University of Pennsylvania Philadelphia, PA

### Eliot Rosenkranz, MD, MBA

Congenital Heart Surgery Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### David Roth, MD

Clinical Director, Division of Nephrology and Hypertension UNOS Medical Director, Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

William W. Anderson Professor of Medicine

### Phillip Ruiz, MD, PhD

Professor of Surgery and Pathology Medical Director, Transplant Laboratories Department of Surgery University of Miami Miller School of Medicine Miami, FL

### Paolo Rusconi, MD

Associate Professor of Pediatrics Interim Director and Berenson Chair in Pediatric Cardiology Medical Director Pediatric Heart Failure and Transplant Miami Transplant Institute University of Miami Miller School of Medicine Miami, FL

### Tomas Salerno, MD

Chief, Division of Cardiothoracic Surgery Professor of Surgery Vice Chairman, Faculty Development and Mentoring University of Miami Miller School of Medicine Miami, FL

### Shirin Shafazand, MD, MS

Associate Professor of Medicine Voluntary Professor, Department of Public Health Services University of Miami Miller School of Medicine Miami, FL

### Jorge Luis Sotelo, MD

Assistant Professor of Psychiatry
Director, Psychosomatic Medicine Fellowship
Department of Psychiatry and Behavioral
Sciences
University of Miami Miller School of Medicine

University of Miami Miller School of Medicine Miami, FL

### A. Joseph Tector III, MD, PhD

Indianapolis, IN

Chief Medical Officer, IU Health Transplant
Institute
Chief, Division of Transplant Surgery
Professor of Surgery
Professor, Department of Medical and Molecular
Genetics
Indiana University School of Medicine

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### Learning Objectives

- Appraise understanding of current indications for heart, lung, kidney, liver, pancreas and intestinal transplantation and their impact on patient outcomes.
- Manage common complications involved with heart, lung, kidney, liver, pancreas and intestinal transplantation.
- Appraise current and emerging pharmacologic and immunologic strategies for tolerance induction.
- Apply evidence-based approaches to preventing rejection and minimizing immunosuppressant-associated toxicity.
- Analyze protocols developed to treat sensitization in the prospective transplant recipient who has performed antibodies.
- Describe the impact of organ preservation solutions on transplant outcomes.
- Summarize the role of a multidisciplinary team including transplant centers, primary care physicians and other health care providers in the follow-up care of transplant survivors.
- Apply effective patient and caregiver communication strategies on how and why to adhere to immunosuppression medications, manage side effects, and remain compliant in the long term.
- Describe existing treatment strategies for common post-solid organ transplantation malignancies.
- 10. Explain the outcomes and current issues in the long-term follow-up care of the transplant patient.
- 11. Apply current practices, emerging technologies, and medical advances related to organ allocation, procurement, preservation and ex-vivo treatment, and their implications for organ viability and recipient outcomes.
- 12. Analyze the latest minimally invasive strategies and procedures in today's transplant specialties.

- 13. Evaluate the current and developing alternatives to orthotopic transplantation.
- 14. Describe psychosocial risk factors common among transplant recipients and donors.
- 15. Evaluate emerging evidence on transplantation.
- 16. Analyze the role of new treatments for heart failure including left ventricular assist devices and transplantation.
- 17. Identify specific referral and transplantation criteria for major transplant indications.
- 18. Examine future prospects for respiratory support for patients on circulatory support.
- 19. Apply current practice and recent advances within dialysis, nephrology and transplantation.
- 20. Describe immunosuppression management strategies in special populations and disease states.
- 21. Assess the latest findings on islet transplantation research and its
- 22. Appraise mechanisms involved in intestinal adaptation and therapeutic options available to enhance it.
- 23. Identify challenges in managing infection in transplant recipients and donors.
- 24. Analyze current medical care topics surrounding living donor transplantation.
- 25. Evaluate emerging evidence on heart failure management.
- 26. Implement management strategies to optimize outcomes for transplant recipients.

### **TARGET AUDIENCE**

This activity is designed to meet the needs of referring physicians (nephrologists, pulmonologists, hepatologists, cardiologists, gastroenterologists), transplant surgeons, trainees, nurses, organ procurement personnel, pharmacists, and all other healthcare professionals engaged in the practice of solid organ transplantation and the treatment and management of patients with end-stage organ diseases, transplant recipients, and organ donors.

### ACCREDITATION JHEALTH UNIVERSITY OF MIAMI MILLER SCHOOL OF MEDICINE



This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the University of Miami Leonard M. Miller School of Medicine and Jackson Health System. The University of Miami Leonard M. Miller School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

### **CREDIT HOURS**

The University of Miami Leonard M. Miller School of Medicine designates this live activity for a maximum of 20 AMA PRA Category 1 Credit™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

### **DISCLOSURE AND CONFLICT OF INTEREST RESOLUTION**

All conflicts of interest of any individuals in a position to control the content of this CME activity will be identified and resolved prior to this educational activity being provided. Disclosure about provider and faculty relationships, or the lack thereof, will be provided to learners.

### **COMMERCIAL SUPPORT**

Full notification of support will be provided in the activity syllabus.





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CANCELLATION POLICY: A written notice of cancellation must be received no later than September 23, 2015, and a \$50 cancellation fee will apply. No refunds, including payments for symposium registration, social events, and guest fees, will be given after this date.

ADA COMPLIANCE: Attendees who need additional reasonable accommodations or who have special needs should contact the MTIS office at 904-309-6242.

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