



# 2ND Annual George P. Noon Conference

## *The Management of Organ Failure: Chronic Liver, Heart, and Lung Diseases*

**SATURDAY, DECEMBER 3, 2011**

The Methodist Hospital Research Institute | Houston, Texas

COURSE DIRECTOR: A. Osama Gaber, M.D., FACS

PLANNING COMMITTEE:

---

Horacio E. Adrogué, M.D.

Horacio J. Adrogué, M.D.

Jerry D. Estep, M.D., FACC

Catherine T. Frenette, M.D.

Joseph S. Galati, M.D., FACC

R. Mark Ghobrial, M.D.,  
Ph.D., FACS, FRCS (Ed)

Richard J. Knight, M.D., FACS

Matthias Loebe, M.D., Ph.D., FACC

Howard P. Monsour, Jr., M.D.

Scott A. Scheinin, M.D., FACS

Harish Seethamraju, M.D.

Wadi N. Suki, M.D., FACP



*Honoring the  
achievements set by  
George P. Noon, M.D.*

Sponsored by The Methodist Hospital System®

**Methodist**

---

**J.C. Walter Jr.  
Transplant Center**

**Houston, Texas**

**LEADING MEDICINE®**

---

## PROGRAM OVERVIEW

This conference will provide an update on the latest treatment modalities for end stage organ failure. The conference will focus on recent advances in the management of heart, liver, lung, and kidney failure, and on new developments in the care of diabetes. As more and more patients suffer from diseases such as cardiac failure, liver cirrhosis, pulmonary hypertension, diabetes and obesity, clinicians must be armed with the knowledge of how to care for patients with advanced organ failure. The conference will investigate current therapies such as multi-organ transplantation, ventricular assist devices, and treatment of hepatocellular carcinoma, islet transplantation, and innovative treatment options for patients with more advanced organ failure. Attendees will also explore the criteria for transplantation and the great importance of timing of referrals.

## TARGET AUDIENCE

This continuing medical education activity is designed for family practice physicians, cardiologists, hepatologists, gastroenterologists, oncologists, pulmonologists, nephrologists, internists, pathologists, nurses, social workers, and allied health professionals with an interest in transplant.

## EDUCATIONAL OBJECTIVES

Upon completion of this activity, the participant should be able to:

- Analyze the potential for successful medical therapy for heart failure based on patient presentation
- Discuss patient selection for assist devices for bridge to transplant and destination therapies
- Review strategies for treatment of Hepatitis C and the long term potential for achieving minimal viral counts.
- Discuss etiologies of pulmonary failure and updates regarding management of disease specific treatment considerations, including cystic fibrosis.
- Identify current clinical and research therapies for diabetes.
- Discuss cellular therapy and recent pancreatic transplant outcomes.
- Deliberate and discuss ethics surrounding organ transplantation of patients who are considered high risk.

## EDUCATIONAL METHODS

Didactic Lectures, Panel Discussions and Case Studies

## EVALUATION

Evaluation by online questionnaire will address program content, presentation, possible bias, and intent to change current practice.

## ACCREDITATION AND CREDIT DESIGNATION STATEMENTS

### *Physician*

The Methodist Hospital System is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Methodist Hospital System designates this live activity for a maximum of 7.5 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Methodist Hospital System designates the presentation titled **“Ethical Issues with High Risk Patients,”** for 1.0 hour of education in medical ethics and/or professional responsibility.

### *Nurse*

The Methodist Hospital is an approved provider of continuing nursing education by the Texas Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

The Methodist Hospital provides up to 7.5 contact hours for this activity. Participants must attend selected sessions in their entirety, and complete the corresponding items on the evaluation tool.

### *Pharmacist*



The Methodist Hospital is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing education. Participants documenting completion of the program by signing an attendance sheet and completing an online evaluation form will receive 7.5 contact hours (0.75 CEU) pharmacy continuing education credit as a knowledge-based activity.

UAN # 0478-0000-11-022-L01-P.

### *Social Worker*

This workshop has been approved for .55 CEUs (5.5 hours) including .1 CEU (1 hour) of ethics training for social workers by the Case Management and Social Work Department of The Methodist Hospital. Attendance at the entire conference is required to qualify for CEUs.

## DISCLOSURE

In order to meet the requirements of the Accreditation Council for Continuing Medical Education, it is the policy of The Methodist Hospital System that all individuals who are in a position to control the content of a CME course (course director, planning committee members, and faculty) disclose relevant financial relationships with commercial interests.

All identified conflicts of interest are managed to help ensure that the educational material is scientifically based, accurate, and objectively presented. Faculty are also required to disclose any discussions of off-label or investigational uses of any commercial products or devices not yet approved in the United States. Specific disclosure will be made to participants prior to the educational activity.

## ADA STATEMENT



In compliance with the Americans with Disabilities Act, The Methodist Hospital System will make reasonable efforts to accommodate persons with disabilities at this course. Please call 713-441-2153 for further information, or if you need special assistance.

## FEES, REGISTRATION AND CONFERENCE INFORMATION

Refer to the registration form for the fee schedule. Your registration will not be processed until payment is received. Your registration will be confirmed. If you have not received confirmation at least five business days before the activity start date, contact the Office of Continuing Medical Education (OCME) immediately.

If you plan to register on-site, contact OCME at least 24 hours in advance to confirm activity status and space availability. The OCME reserves the right to limit the number of participants in an activity and will not be responsible for any expenses incurred by an individual whose registration is not confirmed and for whom space is not available.

## CANCELLATION/REFUND POLICY

Requests for registration refunds must be in writing and received by the Office of Continuing Medical Education (OCME) at least 10 business days before the course begins. The date the request is received by the OCME will be considered the cancellation date. Requests received after the refund deadline will not be processed. Cancellations are subject to a \$50 administrative fee deducted from the registration fee paid to cover guarantees and other expenses. Requests should be mailed to the OCME or faxed to 713-441-0589.

The OCME reserves the right to cancel activities, not less than 10 business days before the scheduled date, if extenuating circumstances make it necessary. Registrants will be notified at the contact number indicated on the registration form followed by written notification. If an activity is cancelled, OCME's liability is limited to the registration fee paid. Note: If payment is made by check, a social security number is required to process the refund.

## FOR FURTHER INFORMATION CONTACT

The Methodist Hospital System  
Office of Continuing Medical Education  
6565 Fannin, MGJ9-004  
Houston, TX 77030

Phone: 713-441-4971  
Fax: 713-441-0589  
E-mail: [cme@tmhs.org](mailto:cme@tmhs.org)

## CONFERENCE LOCATION

The Methodist Hospital Research Institute  
6670 Bertner  
Houston, TX 77030

Visit [methodistcme.com](http://methodistcme.com) for information about other Methodist Hospital CME activities.

# 2ND Annual George P. Noon Conference

## *The Management of Organ Failure: Chronic Liver, Heart, and Lung Diseases*

AGENDA | SATURDAY, DECEMBER 3, 2011

### GENERAL SESSION

7:00 a.m.	Registration and Continental Breakfast	11:15	<b>Challenges of Adult Cystic Fibrosis Management</b> <i>Marcia F. Katz, M.D.</i>
8:00	<b>CEO Welcome</b> <i>Marc Boom, M.D.</i>	11:45	<b>Lunch and Ethics Presentation: Ethical Issues with High Risk Patients</b> <b>Presenters:</b> <i>Matthias Loebe, M.D., Ph.D.</i> <i>Joseph S. Galati, M.D.</i> <b>Panelists:</b> <i>Wade Fischer, M.D.</i> <i>Ashish Saharia, M.D.</i> <i>Horacio E. Adrogué, M.D.</i> <i>Amit Parulekar, M.D.</i>
8:10	<b>Methodist J.C. Walter Jr. Transplant Center</b> <i>A. Osama Gaber, M.D.</i>	1:00 p.m.	METHODIST J.C. WALTER JR. TRANSPLANT CENTER INVITED SPEAKER <b>Pancreas Transplantation as Treatment for Uncontrolled Diabetes</b> <i>Mitchell L. Henry, M.D.</i> <i>President, American Society of Transplant Surgery</i>
8:30	GEORGE P. NOON KEYNOTE PRESENTATION <b>Metabolic Injury and Organ Failure</b> <i>Willa Hsueh, M.D.</i>	1:45	Adjourn to Breakout Sessions
9:30	Break		
9:45	STATE-OF-THE-ART LECTURE <b>Liver Living Donation: The Promise and the Challenge</b> <i>Charles Miller, M.D.</i> <i>Director of Liver Transplantation Transplantation Center at Cleveland Clinic</i>		
10:45	<b>Lung Transplantation: Where Are We Today?</b> <i>Harish Seethamraju, M.D.</i>		

### BREAKOUT SESSION 1: ABDOMINAL

*Session Moderator: Richard J. Knight, M.D.*

2:00 p.m.	<b>Liver Cancer 101</b> <i>Catherine T. Frenette, M.D.</i>
2:30	<b>Liver Tumors: Beyond the Criteria</b> <i>R. Mark Ghobrial, M.D., Ph.D.</i>
3:00	Break
3:15	<b>New Treatments for Hepatitis C</b> <i>Joseph S. Galati, M.D.</i>
3:45	<b>The Potential for Curing Diabetes by Cellular Therapy</b> <i>Omaina Sabek, Ph.D.</i>
4:15	<b>Intestinal Failure: The Future</b> <i>Sherilyn Gordon Burroughs, M.D.</i>
4:45	Adjourn

### BREAKOUT SESSION 2: THORACIC

*Session Moderator: Matthias Loebe, M.D., Ph.D.*

2:00 p.m.	<b>Heart Failure: 2011</b> <i>Guillermo Torre-Amione, M.D., Ph.D.</i>
2:30	<b>Imaging the Heart: How Ultrasonography Can Guide Management</b> <i>Jerry D. Estep, M.D.</i>
3:00	Break
3:15	<b>VAD: The Next Generation</b> <i>Brian A. Bruckner, M.D.</i>
3:45	<b>Lung Preservation and Tissue Engineering</b> <i>Saverio La Francesca, M.D.</i>
4:15	<b>Bloodless Lung Transplantations: Patient Selection and Results</b> <i>Scott A. Scheinin, M.D.</i>
4:45	Adjourn

## HONOREE

---

### **George P. Noon, M.D.**

*Director, Transplant Executive Council  
for Transplant Services*

*Co-Director, Vascular Diagnostic Laboratory  
The Methodist Hospital*

*Professor, Michael E. DeBakey  
Department of Surgery*

*Chief, Division of Transplant and Assist Devices  
Baylor College of Medicine*

## CONFERENCE DIRECTOR

---

### **A. Osama Gaber, M.D., FACS**

*Director, Methodist J.C. Walter Jr. Transplant Center  
Vice Chair, Administration & Faculty Affairs  
Department of Surgery  
The Methodist Hospital*

*Professor of Surgery  
Weill Cornell Medical College*

## FACULTY

---

### **Horacio E. Adrogué, M.D.**

*Chief, Clinical Nephrology  
The Methodist Hospital*

*Assistant Professor of Medicine  
Baylor College of Medicine*

### **Brian A. Bruckner, M.D.**

*Associate Director, Mechanical Circulatory Support  
Director, Cardiovascular Regenerative Medicine  
Methodist DeBakey Heart & Vascular Center*

*Assistant Professor of Cardiothoracic Surgery  
Weill Cornell Medical College*

### **Sherilyn Gordon Burroughs, M.D., FACS**

*Director, Intestinal Transplantation  
Methodist J.C. Walter Jr. Transplant Center*

### **Jerry D. Estep, M.D., FACC**

*Medical Director, Heart Transplant  
Methodist J.C. Walter Jr. Transplant Center*

*Assistant Professor of Medicine  
Weill Cornell Medical College*

### **Wade Fischer, M.D.**

*Medical Director, Cardiovascular Surgery  
at San Jacinto Methodist Hospital*

*Director of ECMO, Methodist Cardiovascular  
Surgery Associates*

*Assistant Professor, Division of Cardiac Surgery  
Methodist DeBakey Heart & Vascular Center*

### **Catherine T. Frenette, M.D.**

*Medical Director, Liver Transplantation  
Director, Liver Cancer Program  
Methodist Center for Liver Disease & Transplantation*

### **Joseph S. Galati, M.D., FACC**

*Medical Director, Liver Transplant  
Methodist Center for Liver Disease & Transplantation*

### **R. Mark Ghobrial, M.D., Ph.D., FACS, FRCS(Ed)**

*Director, Methodist Center for Liver Disease  
and Transplantation*

*Chief, Liver Transplantation Surgery*

*Director, Immunobiology Research Center  
Methodist J.C. Walter Jr. Transplant Center*

*Professor of Surgery  
Weill Cornell Medical College*

### **Mitchell L. Henry, M.D.**

*President, American Society of Transplant Surgery*

*Professor of Surgery, Ohio State University*

*Director, Transplant Surgery*

*Deputy Director, Surgical Services  
Comprehensive Transplant Center  
Associate Medical Director  
Ohio State University Medical Center*

### **Willa Hsueh, M.D.**

*Senior Member, The Methodist Hospital Research  
Institute*

*Director, Methodist Diabetes and Metabolism Institute  
Head Section, Division of Diabetes, Obesity, and Lipids  
Department of Medicine  
The Methodist Hospital*

*Professor of Medicine  
Weill Cornell Medical College*

### **Marcia F. Katz, M.D.**

*Brown Foundation Professor of Adult Cystic Fibrosis  
Director, Adult Cystic Fibrosis Center*

*Associate Professor of Medicine  
Baylor College of Medicine*

## FACULTY *continued*

---

### **Richard J. Knight, M.D., FACS**

*Surgical Director, Kidney and Pancreas Transplant*  
Methodist J.C. Walter Jr. Transplant Center

### **Saverio La Francesca, M.D.**

*Director, Thoracic Organ Procurement*  
Methodist J.C. Walter Jr. Transplant Center

### **Matthias Loebe, M.D., Ph.D., FACC**

*Surgical Director, Heart Transplant*  
Methodist J.C. Walter Jr. Transplant Center  
*Chief, Division of Transplant and Assist Devices*  
Methodist DeBakey Heart & Vascular Center

*Associate Professor of Surgery*  
Baylor College of Medicine

### **Charles Miller, M.D.**

*Director of Liver Transplantation*  
Transplantation Center at Cleveland Clinic

### **Amit D. Parulekar, M.D.**

Methodist J.C. Walter Jr. Transplant Center  
*Assistant Professor of Medicine*  
Baylor College of Medicine

### **Omama Sabek, Ph.D.**

*Assistant Member*  
The Methodist Hospital Research Institute  
*Research Scientist, Islet Cell Transplant Laboratory*  
Methodist J.C. Walter Jr. Transplant Center

### **Ashish Sahania, M.D.**

Methodist J.C. Walter Jr. Transplant Center

### **Scott A. Scheinin, M.D., FACS**

*Surgical Director, Lung Transplant*  
Methodist J.C. Walter Jr. Transplant Center

### **Harish Seethamraju, M.D.**

*Medical Director, Lung Transplant*  
Methodist J.C. Walter Jr. Transplant Center  
*Assistant Professor of Medicine*  
Baylor College of Medicine

### **Wadi N. Suki, M.D., FACP**

*Co-Medical Director, Kidney Transplant*  
Methodist J.C. Walter Jr. Transplant Center  
*Clinical Professor of Medicine*  
Baylor College of Medicine

### **Guillermo Torre-Amione, M.D., Ph.D., FACC**

*Transplant Cardiologist*  
Methodist J.C. Walter Jr. Transplant Center  
*Associate Professor of Medicine*  
Weill Cornell Medical College

## CONFERENCE LOCATION

The Methodist Hospital Research Institute  
6670 Bertner  
Houston, TX 77030

## ACCOMMODATIONS

Houston Marriott at the Texas Medical Center  
6580 Fannin St.  
Houston, TX 77030  
713-796-0080

A limited block of rooms has been reserved at the special discount rate of \$107 for a single or double occupancy. Discounted rates apply until the reservation deadline of **Friday, November 11, 2011** or until all rooms in the group block have been reserved; whichever occurs first. Thereafter, discounted group rates may not be available. Please identify yourself as a participant of the *George P. Noon Transplant Conference* when making your reservations. Reserve your room early in order to ensure accommodations.

## FOR MORE INFORMATION

Email: [cme@tmhs.org](mailto:cme@tmhs.org)  
Phone: 713-441-4971  
Online: [methodistcme.com](http://methodistcme.com)





## 2ND Annual George P. Noon Conference

### *The Management of Organ Failure: Chronic Liver, Heart, and Lung Diseases*

SATURDAY, DECEMBER 3, 2011

#### FOUR WAYS TO REGISTER

**Phone:** 713-441-4971  
**Fax:** 713-441-0589  
**Online:** methodistcme.com  
**Mail:** The Methodist Hospital  
Office of Continuing Medical Education  
Attn: Transplant Conference (#175)  
6565 Fannin, MGJ9-004  
Houston, TX 77030

#### PAYMENT AND FEES

- |  |               |
|--|---------------|
| <input type="checkbox"/> Physician                               | <b>\$180</b>  |
| <input type="checkbox"/> Other Health Care Professional          | <b>\$25</b>   |
| <input type="checkbox"/> Resident/Fellow (Verification Required) | <b>No Fee</b> |

#### **BREAKOUT SESSIONS** (choose one)

- |                                    |                                   |
|------------------------------------|-----------------------------------|
| <input type="checkbox"/> Abdominal | <input type="checkbox"/> Thoracic |
|------------------------------------|-----------------------------------|

*Please print clearly*

Last Name: \_\_\_\_\_ First Name: \_\_\_\_\_ Credentials: \_\_\_\_\_

Organization: \_\_\_\_\_

Specialty: \_\_\_\_\_ Title/Position: \_\_\_\_\_

Address: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Office Phone: \_\_\_\_\_ Office Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

Do *not* include me in future mailing lists

Check or Money Order (made payable in U.S. funds to *The Methodist Hospital*)

Credit Card: *I authorize The Methodist Hospital to charge my:*  Visa®  MasterCard®  AMEX®

Credit Card No. \_\_\_\_\_ Exp. Date: \_\_\_\_\_

Name on the Card: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

Special dietary needs (specify):

\_\_\_\_\_  
\_\_\_\_\_

**The Methodist Hospital System**  
Office of Continuing Medical Education  
6565 Fannin, MGJ9-004  
Houston, Texas 77030

Non-Profit Org.  
U.S. Postage  
**PAID**  
Permit No. 6311  
Houston, TX



# 2ND Annual George P. Noon Conference

## *The Management of Organ Failure: Chronic Liver, Heart, and Lung Diseases*

**SATURDAY, DECEMBER 3, 2011**

The Methodist Hospital Research Institute | Houston, Texas

Course Director: A. Osama Gaber, M.D., FACS

### PROGRAM OVERVIEW

This conference will provide an update on the latest treatment modalities for end stage organ failure. The conference will focus on recent advances in the management of heart, liver, lung, and kidney failure, and on new developments in the care of diabetes. As more and more patients suffer from diseases such as pulmonary hypertension, liver cirrhosis, cardiac failure, diabetes and obesity, clinicians must be armed with the knowledge of how to care for patients with advanced organ failure. The conference will investigate current therapies such as multi-organ transplantation, ventricular assist devices, and treatment of hepatocellular carcinoma, islet transplantation, and innovative treatment options for patients who historically were not candidates for advanced organ failure. Attendees will also explore the criteria for transplantation and the great importance of timing of referrals.

**Methodist**

J.C. Walter Jr.  
Transplant Center

Houston, Texas

Sponsored by The Methodist Hospital System®

**LEADING MEDICINE®**