3rd Annual
BronxHeart Symposium
Innovations in Heart Failure, Transplantation and Mechanical Circulatory Support

Two-Day Comprehensive Course | Presented by the Division of Cardiology and the Department of Cardiothoracic & Vascular Surgery

Thursday and Friday, May 18 & 19, 2017

Montefiore Medical Center | Tishman Learning Center
111 East 210th Street, Bronx, New York 10467

Director Ulrich P. Jorde, MD | Co-Director Daniel J. Goldstein, MD

Provided by Albert Einstein College of Medicine and Montefiore
3rd Annual
BronxHeart Symposium
Innovations in Heart Failure, Transplantation and Mechanical Circulatory Support

GENERAL INFORMATION

Conference Location and Dates
Montefiore, Moses Campus, Tishman Learning Center
111 East 210th Street (Gun Hill Road Entrance), Bronx, New York 10467

Thursday and Friday, May 18 & 19, 2017

Statement of Need
Heart failure is a global epidemic affecting over 6 million patients in the United States alone. There is a need to understand the latest management options for patients with acute and chronic heart failure, including novel medical therapies, electrical therapies, mechanical circulatory support and cardiac transplantation. The BronxHeart Symposium is organized by Albert Einstein College of Medicine/Montefiore Medical Center faculty from the section of heart failure, cardiac transplantation, and mechanical circulatory support in conjunction with the department of cardiac surgery. Guest faculty includes national and international thought leaders in the field.

Activity Goals and Description
This two day activity will address current clinical practice as well as novel and emerging therapies for the treatment of complex patient populations with heart failure. An interactive audience response system (ARS) will be used throughout the symposium. There will be breakout small group sessions with “bring your own cases” for the audience to see how the experts would manage difficult cases originating in the community. Breakout sessions will cover managing HF, selecting patients for transplant or LVAD, immunosuppression dilemmas in transplantation, and managing complications of LVAD therapy. There will be multiple case studies with experienced moderators challenging the audience to solve complex cases using the material covered in the lectures.
Learning Objectives

After attending this activity, participants will be able to:

- Review state of the art results for cardiac transplantation
- Recognize cardiogenic shock refractory to medical therapy
- Choose appropriate short-term mechanical circulatory support devices for different clinical scenarios including high risk percutaneous revascularization
- Review outcomes with current generation durable ventricular assist device
- Identify complications associated with ventricular assist devices
- Recognize ventricular assist device emergencies and provide initial management
- Compare next generation ventricular assist devices now available in clinical trials
- Review progress in the diagnosis and management of amyloid heart disease
- Discuss novel imaging approaches in heart failure
- Discuss heart/kidney & heart/liver transplantation

Intended Audience

This activity is intended for cardiologists, cardiothoracic surgeons, internal medicine, critical care and rehabilitation medicine physicians as well as nurses, nurse practitioners, and physician assistants working in these disciplines.

Accreditation

Albert Einstein College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation

Albert Einstein College of Medicine designates this live activity for a maximum of 10.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
Special Needs (ADA)
Albert Einstein College of Medicine and Montefiore fully complies with the legal requirements of the Americans with Disabilities Act. If any participant is in need of special accommodations, please submit a written request at least two weeks prior to the activity to Center for Continuing Medical Education, 3301 Bainbridge Avenue, Bronx, NY 10467.

Conflict of Interest
The "Conflict of Interest Disclosure Policy" of the Albert Einstein College of Medicine requires that faculty participating in any CME activity disclose to the audience any relationship(s) with a commercial interest; pharmaceutical or equipment company*. Any presenter whose disclosed relationships prove to create a conflict of interest, with regard to their contribution to the activity, will not be permitted to present.

Albert Einstein College of Medicine also requires that faculty participating in any CME activity disclose to the audience when discussing any unlabeled or investigational use of any commercial product or device, not yet approved in the United States.

The staff of CCME of Albert Einstein College of Medicine have no conflicts of interest with commercial interests related directly or indirectly to this educational activity.

* The ACCME defines Commercial Interest as an entity producing, marketing, re-selling or distributing health care goods or services consumed by or used on patients. The ACCME does not consider providers of clinical service directly to patients to be commercial interest.

For Further Information Contact
Center for Continuing Medical Education
Call us at 718-920-6674  E-mail npiacent@montefiore.org

Cancellation Policy
Request for refunds MUST be received in writing by April 24, 2016 and will be subject to an administration fee of $25.00. NO REFUNDS WILL BE PROCESSED AFTER THIS DATE.
AGENDA

Thursday, May 18, 2017 | Day One

7:30–8:15 am .......... Breakfast and Registration

8:15–8:20 .................. Welcome and Introduction
                        Ulrich P. Jorde, MD

8:20–12:00 pm .......... VALVULAR DISEASE AND AF IN HEART FAILURE – SIGNIFICANCE AND TREATMENT

8:20–8:40 .................. MR and AS – Diagnosis and Grading
                        Mario J. Garcia, MD

8:40–8:55 .................. Surgical Treatment of MR in Patients with Low EF
                        Robert E. Michler, MD

8:55–9:10 .................. Percutaneous Treatment of MR
                        Michael Johnson, MD

9:10–9:30 .................. Case Study – Mitral Regurgitation
                        Panel

9:30–9:45 .................. Surgical Treatment of AS
                        Joseph J. DeRose, MD

9:45–10:00 .................. Percutaneous Treatment of AS – TAVR
                        Mei L. Chau, MD

10:00–10:15 .............. Case Study – Aortic Stenosis
                        Panel

10:15–10:45 ............... Coffee Break – Visit Exhibits

10:45–11:15 ............... Atrial Fibrillation in HF – The Case for Rhythm Control with Ablation
                        Andrea Natale, MD

11:15–11:35 ............... More is More – Ablation and LAA Closure Prevent Stroke in HF
                        Luigi Di Biase, MD

11:35–12:00 pm .......... Case Study: Atrial Fibrillation

12:00–12:15 ............... Break

12:15–1:00 ................. Medical Grand Rounds:
                        Update on Heart Transplantation and MCS
                        Ulrich P. Jorde, MD

1:00–2:00 .................. Luncheon and Visit Exhibits
Thursday, May 18, 2017 | Day One (Continued)

2:00–3:00 UPDATE ON CORONARY INTERVENTIONS IN HF: HIGH PRECISION AND HIGH RISK PCI

2:00–2:20 High Precision PCI Using Robots – State of the Art
Giora Weisz, MD

2:20–2:45 High Risk PCI - Who Needs Mechanical Circulatory Support?
Robert T. Pyo, MD

Ulrich P. Jorde, MD, Daniel J. Goldstein, MD & Faculty

3:30–4:00 Coffee Break and Visit Exhibits

4:00–5:00 Rapid Update for Referring Physicians
Pulmonary HTN – Sandhya Murthy, MD
Cardiomems – Rita Jermyn, MD
Oral Inotropes – Where Do We Stand? – J. Julia Shin, MD

5:00–6:00 WORKSHOPS
Group 1 | Ablation in AF
Luigi DiBiase, MD & Andrea Natale, MD

Group 2 | Percutaneous Valve Repair and Replacement
Daniel M. Spevack MD, Mei L. Chau, MD, Michael Johnson, MD

Group 3 | Strategies for High Risk PCI
Robert T. Pyo, MD, Mark A. Greenberg, MD

Group 4 | VAD/Transplant Coordinator Session
Cecilia Nucci, RN, Carolyne Castillo, RN

Group 5 | Novel Device Therapy and the FDA – How Does It Work?
Ileana L. Piña, MD

Friday, May 19, 2017 | Day Two

7:00–7:30 am Breakfast, Sign-in and Vendor Exhibits

7:30–7:35 Welcome and Introduction
Ulrich P. Jorde, MD

7:35–10:00 CARDIOGENIC SHOCK

7:35–7:55 Cardiac Arrest: To Cool or Not To Cool?
Anthony J. Carlese, DO, FCCP

7:55 – 8:15 Cardiac Arrest Without ST Elevation: To Cath or Not to Cath?
Omar Saeed, MD
Friday, May 19, 2017 | Day Two (Continued)

8:15–8:30 .................................................. Cardiogenic Shock: One Size Does Not Fit All — But How To Size It ?
Daniel B. Sims, MD

8:30–9:30 .................................................. Case Studies in Refractory Shock: Drugs, Devices, Catheters, Investigational Tools
Ulrich P. Jorde, MD, Daniel B. Sims, MD, William A. Jakobleff, Jr., MD, Robert T. Pyo, MD & Guest Faculty

9:30–10:00 .................................................. Coffee Break — Visit Exhibits

10:00–12:00 pm .................................. CUTTING EDGE CONCEPTS IN MCS – GLOBAL PERSPECTIVE

10:00–10:05 ........................................... Peggy S. Rice Lecture in Cardiac Surgery Innovation: History and Purpose
Robert E. Michler, MD

10:05–10:35 ........................................... Peggy S. Rice Lecture — Bigger is Better: The Total Artificial Heart in Cardiogenic Shock and Endstage Heart Failure. Personal Experience in > 100 cases
Francisco A. Arabia, MD

10:35–11:00 ........................................... Less is More: Innovative Approaches Using HeartWare Technology — The Dusseldorf Experience
Diyar Saeed, MD

11:00–11:15 ........................................... Update on HM 3 and What to Expect in 2018
Daniel J. Goldstein, MD

11:15–11:25 ........................................... Almost Here: The Reitan Pump — European Experience
Diyar Saeed, MD

11:25–11:40 ........................................... On the Horizon: The Procyrion Pump
Jace Heuring, PhD

11:40–12:00 pm .................................... Smart Pumps — Vision or Hallucination?
Nir Y. Uriel, MD, MSc

12:00–1:00 .............................................. Luncheon and Visit Exhibits

1:00–3:00 ................................................... EXPECT THE UNEXPECTED: RECOVERY ON VAD & MULTIORGAN TRANSPLANTATION

1:00–1:20 .................................................. Restage- HF: 20% of Hearts Can Be Recovered on VAD — How To Do It?
Snehal R. Patel, MD

1:20–1:40 .................................................. Multiorgan Transplantation — The DeBakey Heart Center Experience
Jerry D. Estep, MD

1:40–3:00 .................................................. Montefiore Case Studies: LVAD Explants and Multiorgan Transplants 2016
Ulrich Jorde, MD, Daniel Goldstein,MD, Snehal Patel, MD, Milan Kinkhabwala, MD & Panel

3:00 ....................................................... Adjourn
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Chairman of Cardiology  
Shaare Zedek Medical Center  
Jerusalem, Israel
REGISTRATION FORM

Name: ____________________________________________________________
First       M.I.       Last       Degree

Mailing Address: __________________________________________________

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Email: __________________________ Daytime Telephone: __________________

Special Dietary Needs:  □ Kosher  □ Vegetarian  □ Gluten-Free

REGISTRATION FEES

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<th>Practicing Physician</th>
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| Fellow, Resident, PA, NP, RN | $ 75.00 | $100.00

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MONTEFIORE STATS  2015/16
7135 Heart Failure Center Visits in 2016
One-Year Heart Transplant Survival 92%
One-Year Destination Therapy LVAD Survival 100%

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