



# The Heart-Kidney Connection: An Update in Nephro-Cardiology 2018

A CME Conference designated for 7 AMA PRA Category 1 Credits™

**Saturday, March 10, 2018**  
**7:30am – 4pm**

Rust Auditorium  
North Shore University Hospital  
300 Community Drive  
Manhasset, NY 11030

@hofstrakidney  
#nephcards2018



This conference will also allow the learner to earn ABIM MOC Points.



## Northwell Health Faculty

Steven Fishbane, MD\*  
Kenar D. Jhaveri, MD\*  
Barry Kaplan, MD  
Alexander Lee, MD\*  
David Majure, MD  
Daniel Ross, MD  
Avneet Singh, MD\*  
Nupur N. Uppal, MD

\* Course Directors

## Visiting Faculty

Paul Palevsky, MD  
Jai Radhakrishnan, MD, MS, MRCP  
Mitchell H. Rosner, MD



**DONALD AND BARBARA  
ZUCKER SCHOOL of MEDICINE  
AT HOFSTRA/NORTHWELL**

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## Program Agenda

- 7:30am**      **Registration, Breakfast and Exhibits**
- 8am**            **Contrast Nephropathy? Does it Exist-The Latest Update and Prevention**  
Paul M. Palevsky, MD
- 9am**            **Cardio-Renal Syndrome**  
Jai Radhakrishnan, MD, MS, MRCP
- 9:30am**        **TAVR and the Kidney**  
a. Basics of Transcatheter Aortic Valve Replacement: A Primer – Barry Kaplan, MD  
b. The Renal Effects of Transcatheter Aortic Valve Replacement – Kenar D. Jhaveri, MD
- 10:30am**      **Break**
- 10:45am**      **Left Ventricular Assist Devices**  
a. Basics of Left Ventricular Assist Devices – David Majure, MD  
b. Left Ventricular Assist Devices and the Kidney – Daniel W. Ross, MD
- 11:30am**      **Novel Agents Used in Hyperkalemia – What Cardiologists and Nephrologists Need to Know**  
Steven Fishbane, MD
- 12:15pm**      **Interventional Therapies for Refractive Hypertension**  
Avneet Singh, MD
- 12:40pm**      **Lunch**
- 1:30pm**        **Novel Anticoagulants and the Kidney**  
Nupur N. Uppal, MD
- 2pm**            **Cardiac Workup of the Kidney Transplant Patient**  
Alexander Lee, MD
- 2:30pm**        **Cardiac Surgery and the Kidney**  
Mitchell H. Rosner, MD
- 3:30pm**        **Panel Discussion**
- 4pm**            **Program Conclusion**
- @hofstrakidney**  
**#nephcards2018**

Program endorsed by:



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**Statement of Need:** The number of disease states and advanced technologies that bring together the fields of cardiology and nephrology have created a special need to bring practicing clinicians up to date. Our planning committee identified a number of areas that require education.

**Program Objectives:** All Northwell Health CME activities are intended to improve patient care, safety and outcomes. At the conclusion of this conference participants should be able to:

- **Recognize** the risks of contrast induced nephropathy (CIN) and describe methods for prevention and management of the associated complications.
- **Summarize** and contrast patient assessment for the TAVR and LVAD procedures and describe specific renal complications associated with these interventions.
- **Describe** new agents for treating hyperkalemia and explain how use of RAAS inhibitors could change for patients with kidney and heart disease.
- **Summarize** specific renal complications related to cardiac surgery procedures.
- **Review** assessment of cardiac risk for potential transplant recipients and methods for identifying patients at higher risk.

**Target Audience:** Nephrologists, cardiologists, cardiac surgeons, intensivists, residents, fellows, medical students and other health care professionals including PAs, NPs and nurses, involved in the care of patients with cardiac and/or kidney diseases.

**CME Accreditation:** Northwell Health is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

**Credit Designation:** Northwell Health designates this live educational activity for **7 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**MOC Statement:** Successful completion of this CME activity enables the participant to earn up to 7.0 MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC points.

**Nursing Credit:** The American Nurses Credentialing Center (ANCC) will accept **1.0 AMA PRA Category 1 Credit™** as equal to 1.0 ANCC contact hour. Nurses should inquire with their specialty organizations and professional institutions as to their acceptance of **AMA PRA Category 1 Credits™**.

**Verification of Attendance:**  
Will be provided to all professionals.

**Location:** Rust Auditorium  
300 Community Drive  
Manhasset, NY 11030

**Course Offering and Registration Fees:**

- **\$75** for Northwell physicians and voluntary faculty
- **\$35** for Northwell PAs, NPs and RNs
- **\$100** for all others
- **\$125** for on-site registration

**No charge** Fellows/Residents/Medical Students, with ID – Preregistration required

**Registration Fee:** Includes breakfast, break, lunch, parking, and CME/Verification of participation transcripts.

**Cancellation Policy:** To receive a refund, all cancellations must be confirmed in writing to the Office of Continuing Medical Education by Friday, March 3, 2018. An administrative fee of \$25 will be kept for all cancellations. No refunds will be made after this date or for "no-shows".

**Faculty Disclosure Policy:** Northwell Health adheres to the ACCME's Standards for Commercial Support. Any individuals in a position to control the content of a CME activity, including faculty, planners, reviewers or others, are required to disclose all relevant financial relationships with commercial interests. All relevant conflicts of interest will be resolved prior to the commencement of the activity.

**Americans With Disabilities Act:** This conference is in compliance with provisions of the Americans With Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations, please contact the Office of CME at **(516) 465-3263**.

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## Three ways to register:

1. Online at [northwell.edu/cme](http://northwell.edu/cme)
2. Fax this form to (516) 465-8204 with credit card information
3. Mail this form with credit card information or a check made payable to “Nephro-Cardiology 2018” to:  
**Office of CME, Nephro-Cardiology  
Northwell Health  
Office of Continuing Medical Education  
175 Community Drive, 2nd Floor  
Great Neck, NY 11021**

## Registration Form (Please print clearly)

Name	Credentials (MD, DO)	ABIM Board ID#
Address		
City	State	Zip
Daytime Phone	Cell Phone	
Email Address		
Hospital Affiliation	Specialty	

### Please indicate:

- Nephrologist    Cardiologist    Cardiac Surgeon    Intensivist    Resident/Fellow    Physician Assistant  
 Nurse Practitioner    Registered Nurse    Medical Student    Other (please specify) \_\_\_\_\_

### Registration Fees:

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- \$35 for Northwell PAs, NPs and RNs
- \$100 for all others
- \$125 for on-site registration
- No fee for trainees (fellows/residents/medical students) with ID – Preregistration required

Charge \$ \_\_\_\_\_ .00 to my  Visa  Mastercard  American Express  Discover

Credit Card # \_\_\_\_\_ – \_\_\_\_\_ – \_\_\_\_\_ Expiration Date \_\_\_\_\_

Please list all digits from your credit card and expiration date.

Authorizing Signature \_\_\_\_\_ Date \_\_\_\_\_

A confirmation letter will be sent.

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## Northwell Health Faculty

### **Steven Fishbane, MD#\***

Department of Medicine  
Chief, Division of Kidney Diseases and Hypertension  
North Shore University Hospital  
Long Island Jewish Medical Center  
Professor of Medicine  
Zucker School of Medicine

### **Kenar D. Jhaveri, MD#\***

Department of Medicine  
Associate Chief, Division of Kidney Diseases and Hypertension  
North Shore University Hospital  
Long Island Jewish Medical Center  
Professor of Medicine  
Zucker School of Medicine

### **Barry Kaplan, MD**

Executive Director  
Cardiology Service Line  
SVP, Central & Eastern Regions  
Co-Director, Sandra Atlas Bass Heart Hospital  
Chairman, Cardiology, NSLIJ  
Associate Professor of Cardiology  
Zucker School of Medicine

### **Alexander Lee, MD#\***

Director, Interventional Cardiology Fellowship Program  
Director, Cardiac Catheterization Labs  
Long Island Jewish Medical Center  
Assistant Professor of Cardiology  
Zucker School of Medicine

## Visiting Faculty

### **Paul Palevsky, MD**

Chief, Renal Section  
Renal-Electrolyte Division  
VA Pittsburgh Healthcare System  
Professor of Medicine  
University of Pittsburgh School of Medicine

### **Jai Radhakrishnan, MD, MS, MRCP**

Associate Division Chief for Clinical Affairs, Nephrology  
New York-Presbyterian Hospital – Columbia Campus  
Professor of Medicine  
Columbia University College of Physicians and Surgeons

### **David Majure, MD**

Advanced Heart Failure Transplant  
Department of Cardiology  
North Shore University Hospital  
Assistant Professor of Cardiology  
Zucker School of Medicine

### **Daniel W. Ross, MD**

Department of Medicine  
Division of Kidney Diseases and Hypertension  
Assistant Professor of Medicine  
Zucker School of Medicine

### **Avneet Singh, MD#\***

Interventional Cardiology  
Department of Cardiology  
Long Island Jewish Medical Center  
Assistant Professor of Cardiology  
Zucker School of Medicine

### **Nupur N. Uppal, MD**

Department of Medicine  
Division of Kidney Diseases and Hypertension  
Assistant Professor of Medicine  
Zucker School of Medicine

# Course Directors

\* Planning Committee

### **Mitchell H. Rosner, MD, MACP**

Henry B. Mulholland Professor of Medicine  
Chair, Department of Medicine  
Director, Nephrology Fellowship Training Program  
University of Virginia

## Conference coordinated by

Northwell Health  
Office of Continuing Medical Education

**Mary B. Strong, MA**  
Assistant Vice President

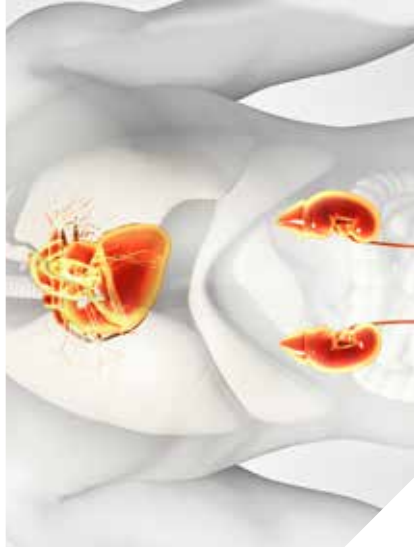
**Maureen King**  
Project Coordinator



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**DATED MATERIAL**