



Mayo Clinic–Rochester
**Annual Update in
Nephrology and
Kidney/Pancreas
Transplantation**



REGISTER NOW!

OCTOBER 2-3, 2009

Marriott City Center
Minneapolis, MN

General Information

COURSE DESCRIPTION

The specialties of Nephrology and Kidney/Pancreas Transplant continue to grow and change based on the changing needs of our patient population. As a result, there are new discoveries, methods, and modalities that must be studied, learned, and implemented. This course is intended for physicians, nurses, mid-levels and allied health professionals who participate in the evaluation and care of patients with Nephrology and Hypertension problems and/or those who care for patients following kidney and/or pancreas transplantation. Through a combination of lectures, panels, break-out sessions, and interactive discussion, this course will deliver updated and cutting edge information that can be directly integrated into clinical practice.

On Saturday afternoon a "Current Topic Symposium" will be offered to mid-level providers, nurses, dietitians, social workers, coordinators, and any others who wish to participate.

CME, CEU, CEPTC, and ANNA credits will be offered for the entire 2-day meeting.

COURSE LEARNING OBJECTIVES

At the conclusion of this course, participants should be able to:

- Summarize recent advances in hypertension
- Describe appropriate treatments for dyslipidemia in patients with chronic and end-stage kidney disease
- Outline the evaluation of a patient for secondary hypertension
- Summarize recent discoveries in chronic kidney disease treatment
- Recognize and respond to dialysis emergencies
- Discuss acid base disorders and their management
- Summarize recent discoveries in acute kidney injury
- Outline current treatment for atypical infections in the immunosuppressed host
- Describe dietary adjustments that are needed as renal failure progresses
- Diagnose glomerular renal diseases using current expertise in renal pathology
- Identify and discuss current and developing immunosuppressive medications and regimens
- Summarize outcomes for live kidney donors as well as changes in the live and deceased donor pools
- Describe current strategies available to permit transplantation in the sensitized or blood group incompatible patient
- Classify renal bone diseases and describe treatment approaches for patients with kidney issues

- Outline the benefits and risks of pancreas transplantation
- Describe renal replacement therapy options for the elderly
- Recognize the spectrum of radiologic findings associated with renal disease

Current Topic Symposium (Saturday afternoon):

- Emphasize the importance of maintaining healthy Vitamin D levels in patients with kidney disease
- Discuss methods of treating patients with abnormal Vitamin D levels
- Discuss current CMS guidelines and their impact on day to day patient care and safety
- Recognize the symptoms of the N1H1 virus
- Outline the effects of the N1H1 virus on patients with kidney disease and those who are immunosuppressed

Attendance at this course does not indicate nor guarantee competency or proficiency in the performance of any procedures which may be discussed or taught in this course.

INTENDED AUDIENCE

General Internal Medicine and other subspecialty physicians, nephrologists, nurse practitioners and coordinators, physician assistants, renal social workers, dietitians, nurse educators, and related allied health personnel.

CREDIT

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of College of Medicine, Mayo Clinic. College of Medicine, Mayo Clinic is accredited by the ACCME to provide continuing medical education for physicians. College of Medicine, Mayo Clinic designates this educational activity for a maximum of 16 *AMA PRA Category 1 Credits*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Mayo Department of Nursing, Education, and Professional Development Division is accredited as a provider of continuing nursing education by the American Board of Transplant Certification. 16 CEPT Contact Hours will be available to those who apply for them.

Contact hours for continuing nursing education have been applied for through the American Nephrology Nurses' Association (ANNA). ANNA is accredited as an approver by the American Nurses Credentialing Center's Commission on Accreditation (ANCC-COA).

General Information

A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

EDUCATIONAL GRANTS

This course is supported, in part, by educational grants in accordance with ACCME Standards. At the time of this printing, a complete listing of commercial supporters was not available. Appropriate acknowledgment will be given to all supporters at the time of the meeting.

Exhibits will be available for viewing at all scheduled breaks.

REGISTRATION

To register at the reduced pre-registration price, complete the attached registration form and return by mail or fax by **Friday, September 18, 2009**. A confirmation letter will be sent to you upon receipt of your registration form. Present the confirmation letter when checking in at the meeting registration desk. Walk-in registration will be available for an adjusted fee, see the registration form for details.

LOCATION

The Marriott City Center Hotel is situated at 30 S. 7th Street in downtown Minneapolis and is easily accessible via Interstates 94 and 35W. The hotel is accessible via high speed rail from the Minneapolis/St. Paul International Airport. The World Famous Mall of America is only 20 minutes away. This prime downtown location affords convenience to shopping, dining, vibrant nightlife, and cultural activities.

LODGING

A block of guest rooms at the special rate of \$129/night will be held for this conference at the Marriott City Center until **September 18, 2009**. Rooms will be released to the public after that date. Please access the link below to complete your reservation on-line:

<http://www.marriott.com/hotels/travel/MSPCC?groupCode=MAYMAYA&app=resolink&fromDate=10/1/09&toDate=10/3/09>

POINTS OF INTEREST

- Tree-lined Nicollet Mall is at the front door of the hotel
- Shopping at Macy's, Saks Fifth Avenue, and Neiman Marcus
- Target Center and Metrodome within walking distance
- Historic Orpheum and State Theatres are minutes away
- Excellent downtown dining and nightlife establishments

SOCIAL EVENTS

Reception and Dinner

Friday, October 2, 2009, 6:00 p.m.

Conference attendees and their guests are invited to join the course faculty for a reception and dinner in the St Croix 1 Room on the 6th floor of the City Center Hotel. There is no charge for this event.

Discount tickets to evening events in downtown Minneapolis may be available to conference attendees. Information on these tickets will be forwarded to those registering for the course.

FACULTY

Course Director

Sandra J. Taler, MD

Nephrology and Hypertension CME Director, Division of Nephrology and Hypertension, Mayo Clinic

Faculty

Robert Albright, MD

Hatem Amer, MD

Andrew Badley, MD

Fernando Cosio, MD

Margaret d'Uscio, NP

Jan Deane, RN, CNN

Patricia Dolan, RN,

BSN, MEPD

Stephen Erickson, MD

Fernando Fervenza, MD

James Gloor, MD

Janelle Gonyea, RD

Joseph Grande, MD

Cynthia Grube, RN

Julie Heimbach, MD

LaTonya Hickson, MD

Kianoush Kashani, MD

Bernard King, MD

Timothy Larson, MD

James McCarthy, MD

Suzanne Norby, MD

Mikel Prieto, MD

Gary Schwartz, MD

Pankaj Shah, MD

Mark Stegall, MD

Sandra Taler, MD

Stephen Textor, MD

Ziad El-Zoghby, MD

FACULTY DISCLOSURE

As a provider accredited by ACCME, College of Medicine, Mayo Clinic (Mayo School of CME) must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course director(s), planning committee, faculty, and all others who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Safeguards against commercial bias have been put in place. Faculty also will disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of this information will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.

Program Schedule

Friday October 2, 2009

- 7:00 a.m. Breakfast
- 8:00 a.m. Welcome
- 8:10 a.m. Best Articles of the Year: Hypertension
Gary Schwartz, MD
- 8:40 a.m. Dyslipidemia Management in CKD and ESRD (case-based)
Pankaj Shah, MD
- 9:20 a.m. Secondary Hypertension (case-based)
Gary Schwartz, MD
Sandra Taler, MD
- 10:00 a.m. Best Articles of the Year: Chronic Kidney Disease (CKD)
Suzanne Norby, MD
- 10:30 a.m. Break
- 10:40 a.m. Dialysis Emergencies (case-based)
Kianoush Kashani, MD
- 11:20 a.m. Acid Base and Electrolyte Management (case-based)
Robert Albright, DO
- 12:00 p.m. Lunch
- 1:15 p.m. Tales of Renal Toxins (case-based)
Stephen Erickson, MD
- 1:55 p.m. Best Articles of the Year: Acute Kidney Injury
Kianoush Kashani, MD
- 2:25 p.m. Infectious Disease Update: Focus on Atypical Infections, Presence of a Foreign Body, and the Immunosuppressed Host
Andrew Badley, MD
- 2:55 p.m. Adjusting the renal diet as CKD progresses
Janelle Gonyea, RD
- 3:25 p.m. Break
- 3:45 p.m. Best Articles of the Year: Glomerular Disease
Fernando Fervenza, MD
- 4:15 p.m. Renal Pathology Roundtable (case based)
Fernando Fervenza, MD
Fernando Cosio, MD
Joseph Grande, MD
- 6:00 p.m. Dinner and Reception

Saturday October 3, 2009

- 7:00 a.m. Breakfast
- 8:00 a.m. Immunosuppression Overview
Fernando Cosio, MD
- 8:30 a.m. Cardiovascular Risk After Transplantation
Hatem Amer, MD

- 9:00 a.m. Obesity and Renal Transplantation: Results of an Interventional Approach (case-based)
Julie Heimbach, MD
- 9:40 a.m. Break
- 9:55 a.m. Donor Issues in Transplantation
Mark Stegall, MD
Stephen Textor, MD
- Living Donor Follow-up: What We Know, What We Don't Know
Sandra Taler, MD
- Who Is the Ideal Donor and What About the Rest of Us?
Mikel Prieto, MD
Stephen Textor, MD
- Deceased Donors – Changes in the List and Their Effect on Recipients
Hatem Amer, MD
- 11:30 a.m. Transplant Issues at Mayo
Mark Stegall, MD
- 12:00 p.m. Lunch and Dialogue: Paired Kidney Exchange, Donor Chains and Other Options to Increase Living Donor Kidney Transplantation Rates
James Gloor, MD
- 1:45 p.m. An Update on Renal Bone Disease (case-based)
James McCarthy, MD
- 2:25 p.m. Update on Pancreas Transplantation
Tim Larson, MD
- 2:55 p.m. Renal Replacement Therapy Decisions for the Elderly (case-based)
James McCarthy, MD
LaTonya Hickson, MD
- 3:35 p.m. Break
- 3:55 p.m. Radiology for the Nephrologist
Bernard King, MD
- 5:00 p.m. Adjourn

Current Topic Symposium

For Mid-level Providers, Nurses, Pharmacists, and Allied Health.

- 12:00 p.m. Lunch
- 1:00 p.m. Vitamin D Management/Supplementation
James McCarthy, MD
- 1:30 p.m. CMS Regulations - A Panel Discussion
Margaret d/Uscio, NP
Cynthia Grube, RN
Patricia Dolan, RN, BSN
Jan Deane, RN, CNN
- 3:35 p.m. Break
- 4:00 p.m. Infection Control and the N1H1 Virus
Ziad El-Zoghby, MD
- 5:00 p.m. Adjourn

Conference Registration Form

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October 2-3, 2009

Marriott City Center, Minneapolis, MN

Mail form and payment to:

Wendy Haake – Education
Mayo Clinic
200 First Street, SW, Eis-24
Rochester, MN 55905

Telephone: 507-266-1044
E-mail: haake.wendy@mayo.edu
FAX: 507-266-7891

(Please print or type all information. Duplicate this form for multiple registrations.)

Name _____ Degree _____
First Name Last Name

Medical Institution _____

Address _____

City _____ State/PV _____ ZIP/PC _____

Business Telephone (_____) _____ FAX (_____) _____

E-mail Address: _____

Please check if you have special needs or dietary restriction. If so, please indicate your needs here: _____

REGISTRATION FEES

Mayo Update Course Education Fee

Physicians

Pre-registration \$250 \$ _____

At-the-door \$275 \$ _____

Non-physicians

Pre-registration \$175 \$ _____

At-the-door \$200 \$ _____

Residents/Fellows \$ _____ N/C

On-site registrations are welcome!

Please make check or money order payable to Mayo Clinic and mail to above address.

Total Enclosed \$ _____

Information and registration for the Marriott

City Center Hotel can be accessed at the link below:

<http://www.marriott.com/hotels/travel/MSPCC?groupCode=MAYMAYA&app=resvlink&fromDate=10/1/09&toDate=10/3/09>



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Rochester, MN 55905

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