New Horizons in Nephrology:
Glomerular Disease 2020: Moving the Needle

Friday, September 11, 2020

COURSE CO-DIRECTORS
Jonathan Hogan, MD
Abdallah Geara, MD
Glomerular disease is associated with morbidity and mortality in patients of all ages and is a common cause of end stage kidney disease. These include those that commonly present with nephrotic syndrome (minimal change disease, FSGS and membranous nephropathy), the nephrotic syndrome (vasculitis, lupus nephritis and IgA nephropathy), among others. Treatment often utilizes immunosuppressive regimens such as high dose corticosteroids, alkylating agents, calcineurin inhibitors, biologics and antimetabolites, which are associated with significant side effects and morbidity. Thus, glomerular diseases present a difficult and unique challenge to both patients and nephrologists and are associated with high treatment costs and historically, have had poor renal outcomes. There have been significant recent advances in the field in both the diagnosis and treatment of glomerular diseases, and the current guidelines for managing glomerular disease require updating. It is important for physicians to stay current with these new approaches to managing glomerular diseases.

This program has been designed for nephrologists and will address the latest updates and significant challenges of glomerular disease. A combination of case presentations and lectures will be used to provide an academically sound and clinically relevant review.

**Course Objectives:**
At the conclusion of this activity, participants should be able to:
- Explain how recent and ongoing clinical trials may impact the treatment of IgA nephropathy
- Discuss recent data on the treatment of lupus nephritis
- Explain how recent randomized controlled trials in ANCA associated vasculitis are informing clinical management of this disease
- Demonstrate expertise in diagnosing and treating membranous nephropathy in 2020
- Show competency in the use of serum anti PLA2R antibody testing in patients with membranous nephropathy
- Review how recent genetic studies may impact the diagnosis and treatment of patients with glomerular disease

**Hosting Department and Organization**

*New Horizons in Nephrology: Glomerular Disease in 2020: Moving the Needle* is hosted by the Renal Electrolyte and Hypertension Division of the Perelman School of Medicine at the University of Pennsylvania.

**Meeting Location**

*New Horizons in Nephrology: Glomerular Disease 2020: Moving the Needle* will be held on Friday, September 11, 2020 by live-stream only. This conference will follow the scheduled agenda in real time.
Accreditation

In support of improving patient care, Penn Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Designation of Credit

Penn Medicine designates this live activity for a maximum of 7.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosures

Penn Medicine, Office of Continuing Medical and Interprofessional Education, adheres to the ACCME Standards for Commercial Support. Faculty and planners’ disclosure information will be made available in the conference materials and syllabus. Faculty members are also expected to disclose to participants any discussions of off-label and/or investigational uses of pharmaceutical products within their presentations.

Registration Fee

The registration fee for New Horizons in Nephrology: Glomerular Disease in 2020: Moving the Needle is $50 for physicians, nurses and other healthcare providers. A reduced registration fee of $10 is available for all residents and fellows. The fee includes course registration, live stream access to the conference and access to view presentations (slides) online.

All pre-registered attendees will receive a link and instructions that will allow attendees to sign in and participate in the live conference.

To register for the conference, please register online at https://upenn.cloud-cme.com/NewHorizons2020. A credit card will be required for registration. We cannot accept faxed or mailed registration forms at this time. Registrations must be received by September 7, 2020.

Cancellation and Refund Policy

In order to process refunds for course withdrawals, cancellations must be received via email by September 7, 2020 and are subject to a service charge equivalent to 10% of the registration fee. No refunds will be issued thereafter. Please email nancy.wells@pennmedicine.upenn.edu or evelyn.heldon@pennmedicine.upenn.edu regarding cancellations.

The University of Pennsylvania reserves the right to cancel or postpone this course due to unforeseen circumstances. In the event of a cancellation or postponement, the University will refund registration fees.
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AGENDA

7:30 – 7:45 AM  Registration – Sign in on Bluejeans
(link will be provided prior to the meeting)

7:50 – 8:00 AM  Welcome Remarks
Lawrence B. Holzman, MD; Jonathan Hogan, MD

8:00 – 8:40 AM  IgA Nephropathy
Sanjeev Shah, MD

8:40 – 9:20 AM  Lupus Nephritis
Abdallah Geara, MD

9:20 – 9:40 AM  Anti-GBM Case
Gaia Coppock, MD

9:40 – 10:20 AM  ANCA Associated Vasculitis
Rennie Rhee, MD

10:20 – 10:35 AM  Ask the Panel
Gaia Coppock, MD; Abdallah Geara, MD; Rennie Rhee, MD and Sanjeev Shah, MD

10:35 – 10:50 AM  Break

10:50 – 11:40 AM  Minimal Change Disease and Focal Segmental Glomerulosclerosis
Lawrence Holzman, MD

11:40 AM – 12:20 PM  Membranous Nephropathy
Jonathan Hogan, MD

12:20 – 12:30 PM  Ask the Panel
Lawrence Holzman, MD; Jonathan Hogan, MD

12:30 – 12:45 AM  Break for Lunch

12:45 – 1:00 PM  Glomerular Disease Trial Update
Jonathan Hogan, MD

1:00 – 1:30 PM  Glomerular Disease During the COVID-19 Pandemic
Sandeep Aggarwal, MD

1:30 – 2:10 PM  Genetic Testing and Kidney Disease – Are We There Yet?
Staci Kallish, DO

2:10 – 2:30 PM  Case Presentation Diabetic Nephropathy
Gaia Coppock, MD

2:30 – 2:50 PM  Break

2:50 – 3:20 PM  Rethinking MPGN in 2019
Matthew Palmer, MD, PhD

3:20 – 4:00 PM  Paraproteinemic Kidney Disease
Laura Dember, MD

4:00 – 4:30 PM  Questions and Answers

4:30 PM  Final Remarks/Adjourn
Jonathan Hogan, MD
COURSE CO-DIRECTORS

Jonathan Hogan, MD
Assistant Professor of Medicine
Clinical Director, Penn Glomerular Disease Center
Renal Electrolyte and Hypertension Division

Abdallah Geara, MD
Assistant Professor of Clinical Medicine
Renal Electrolyte and Hypertension Division

COURSE FACULTY

University of Pennsylvania Faculty

Sandeep Aggarwal, MD
Associate Professor of Clinical Medicine
Renal Electrolyte and Hypertension Division

Gaia Coppock, MD
Assistant Professor of Clinical Medicine
Renal Electrolyte and Hypertension Division

Laura Dember, MD
Professor of Medicine
Renal Electrolyte and Hypertension Division

Abdallah Geara, MD
Assistant Professor of Clinical Medicine
Renal Electrolyte and Hypertension Division

Jonathan Hogan, MD
Assistant Professor of Medicine
Renal Electrolyte and Hypertension Division

Lawrence B. Holzman, MD
C. Mahlon Kline Professor of Medicine
Chief, Renal Electrolyte and Hypertension Division

Staci Kallish, DO
Assistant Professor of Clinical Medicine
Division of Translational Medicine and Human Genetics

Matthew Palmer, MD, PhD
Assistant Professor
Pathology and Laboratory Medicine
Surgical Pathology Division

Rennie Rhee, MD
Assistant Professor of Medicine
Rheumatology Division

Sanjeev Shah, MD
Assistant Professor of Clinical Medicine
Renal Electrolyte and Hypertension Division

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For questions, you may contact by email:
nancy.wells@pennmedicine.upenn.edu or evelyn.heldon@pennmedicine.upenn.edu

PLEASE PRINT OR TYPE

Name (First) (Last) Academic Degree

Medical Specialty Affiliation (Hospital, Office, or Company)

Address ( affiliation home)

City State Zip

Phone Fax

E-mail

Registration Fees

The fee includes course registration, live stream access to the conference and access to view presentations (slides) online.
(Space is limited. Early registration is recommended.)

☐ $50 for Practicing Physicians and other Healthcare Providers
☐ $50 for Nurses
☐ $10 for Residents and Fellows

You may also visit our website:
https://upenn.cloud-cme.com/NewHorizons2020