



Penn Medicine

Continuing Medical and
Interprofessional Education

The Penn Renal Electrolyte and Hypertension Division at
The Hospital of the University of Pennsylvania
Presents

LIVE VIRTUAL

New Horizons in Nephrology: Glomerular Disease 2021: Progress and Potential, From Famine to Feast

A CME-ACCREDITED CONFERENCE

Friday, September 10, 2021

SIGN-IN 7:30 AM – 7:50 AM EDT

PROGRAM 7:50 AM – 4:10 PM EDT

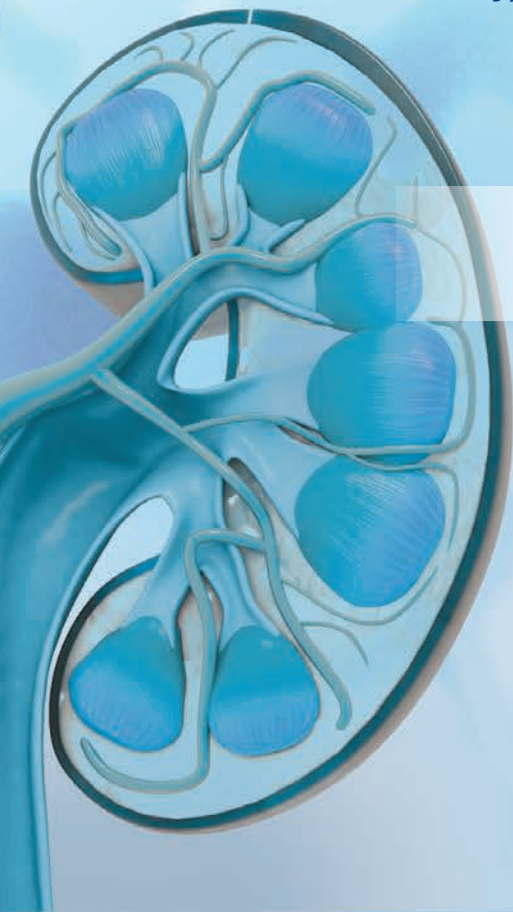


NEPHCURE®
Kidney International

COURSE CO-DIRECTORS

Lawrence Holzman, MD

Abdallah Geara, MD





Program Overview & Target Audience

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:

- Leverage ongoing clinical trials to improve treatment options for IgA nephropathy
- Discuss the use of genetic testing in patients with FSGS
- Review the complexities of diagnosing tubulointerstitial disease
- 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 2021
- Employ a culture among our community to reduce practice variability and make strides in improving patient outcomes

Hosting Department and Organization

New Horizons in Nephrology: Glomerular Disease in 2021: Progress and Potential, From Famine to Feast 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 in 2021: Progress and Potential, From Famine to Feast will be held on Friday, September 10, 2021 by live-stream only. This conference will follow the scheduled agenda in real time.

Accreditation



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

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

Physicians: Penn Medicine designates this live activity for a maximum of 7.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Certificates and Transcripts

After the conference has concluded, all participants will receive a follow-up email with instructions and a link with instructions on how to claim their credit. Once participants submit the request for credit, the earned credits will be available for viewing on your transcript or available for printing at <https://upenn.cloud-cme.com>. Please note that the individual certificate will not be mailed.

Registration Fee

The registration fee for *New Horizons in Nephrology: Glomerular Disease in 2021: Progress and Potential, From Famine to Feast* is \$75 for physicians, \$50 for 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://upenncloud-cme.com/NewHorizons2021>. 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 8, 2021.**

Disclosures

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

Cancellation and Refund Policy

In order to process refunds for course withdrawals, cancellations must be received via email by August 27, 2021 and are subject to a service charge equivalent to 10% of the registration fee or \$10, whichever is greater. 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.

Nondiscrimination Statement The University of Pennsylvania values diversity and seeks talented students, faculty, and staff from diverse backgrounds. The University of Pennsylvania does not discriminate on the basis of race, sex, sexual orientation, gender identity, religion, color, national or ethnic origin, age, disability, or status as a Vietnam Era Veteran or disabled veteran in the administration of education policies, programs or activities, admission policies; scholarship and loan awards, athletic, or other University administered programs or employment. Questions or complaints regarding this policy should be directed to Executive Director, Office of Affirmative Action and Equal Opportunity Programs, 3600 Chestnut Street, Sansom Place East, Suite 228, Philadelphia, PA 19104-6106 or 215-898-6993 (Voice) or 215-898-7803 (TDD). www.upenn.edu/affirm-action.

New Horizons in Nephrology:

Glomerular Disease 2021: Progress and Potential, From Famine to Feast

Friday, September 10, 2021

AGENDA

- 7:30 – 7:50 AM **Registration – Sign in on Bluejeans**
(link will be provided prior to the meeting)
- 7:50 – 8:00 AM **Welcome Remarks**
Lawrence Holzman, MD
- 8:00 – 8:40 AM **Lupus Nephritis**
Gaia Coppock, MD
- 8:40 – 9:20 AM **FSGS and Minimal Change Disease**
Lawrence Holzman, MD
- 9:20 – 9:40 AM **Case Presentation –**
ApoL1-Associated Glomerular Disease
Vinay Srinivasan, MD
- 9:40 – 9:50 AM **Ask the Panel**
Gaia Coppock, MD; Lawrence Holzman, MD;
Vinay Srinivasan, MD
- 9:50 – 10:10 AM **Break**
- 10:10 – 10:50 AM **ANCA Associated Vasculitis**
Rennie Rhee, MD
- 10:50 – 11:30 AM **IgA Nephropathy**
Heather Reich, MD, CM, PhD
- 11:30 – 11:40 AM **Ask the Panel**
Heather Reich, MD, CM, PhD; Rennie Rhee, MD
- 11:40 AM – 12:00 PM **Penn Glomerular Center Clinical Trials Update (1)**
Gaia Coppock, MD
- 12:00 – 12:40 PM **Break for Lunch**
- 12:40 – 1:20 PM **Membranous Nephropathy**
Abdallah Geara, MD
- 1:20 – 1:40 PM **Case Presentation – Dysproteinemic Kidney Disease**
Vinay Srinivasan, MD
- 1:40 – 1:50 PM **Ask the Panel**
Abdallah Geara, MD; Vinay Srinivasan, MD
- 1:50 – 2:10 PM **Break**
- 2:10 – 2:50 PM **Diagnosis and Management of**
Complement-Mediated Systemic TMA's
Adam Cuker, MD
- 2:50 – 3:20 PM **Case Presentation – Tubulointerstitial Disease**
Vinay Srinivasan, MD
- 3:20 – 3:30 PM **Ask the Panel**
Adam Cuker, MD; Vinay Srinivasan, MD
- 3:30 – 4:00 PM **Penn Glomerular Center Clinical Trials Update (2)**
Gaia Coppock, MD
- 4:00 – 4:10 PM **Questions and Answers/Final Remarks/Adjourn**
Lawrence Holzman, MD



COURSE CO-DIRECTORS

Lawrence Holzman, MD

*C. Mahlon Kline Professor of Medicine
Chief, Renal Electrolyte and Hypertension Division*

Abdallah Geara, MD

*Assistant Professor of Clinical Medicine
Renal Electrolyte and Hypertension Division*

GUEST FACULTY

Heather Reich, MD, CM, PhD, FRCPC

*Gabor Zellerman Chair in Nephrology Research
Associate Professor, University of Toronto
Toronto, ON*

COURSE FACULTY

University of Pennsylvania Faculty

Gaia Coppock, MD

*Assistant Professor of Clinical Medicine
Renal Electrolyte and Hypertension Division*

Adam Cuker, MD

*Associate Professor of Medicine and Pathology
Section Chief, Benign Hematology
Division of Hematology/Oncology*

Abdallah Geara, MD

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Rennie Rhee, MD

*Assistant Professor of Medicine
Rheumatology Division*

Vinay Srinivasan, MD

*Instructor in Medicine
Renal Electrolyte and Hypertension Division*

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For questions, you may contact by email:

nancy.wells@penncmedicine.upenn.edu or
evelyn.heldon@penncmedicine.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.)

- \$75 for Practicing Physicians
- \$50 for Nurses and other Healthcare Providers
- \$10 Reduced Fee for Residents and Fellows

Visit our meeting website at:

<https://upenn.cloud-cme.com/NewHorizons2021>