



**JOHNS HOPKINS**  
M E D I C I N E

Office of Continuing Medical Education  
Johns Hopkins University School of Medicine  
Turner 20, 720 Rutland Avenue  
Baltimore, Maryland 21205-2195

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**30<sup>TH</sup> ANNUAL**

**CLINICAL CARE OF THE PATIENT  
WITH HIV INFECTION AND  
CARE OF PATIENTS WITH VIRAL HEPATITIS  
May 4 – 5, 2020**

Renaissance Harborplace Hotel | Baltimore, Maryland

**Register Online:**

[hopkinscme.cloud-cme.com/default.aspx?P=0&EID=22084](http://hopkinscme.cloud-cme.com/default.aspx?P=0&EID=22084)

**DATED MATERIAL**



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Organization Code: Hopkinscme

CONTINUING MEDICAL EDUCATION

DEPARTMENT OF MEDICINE 30<sup>TH</sup> ANNUAL

# CLINICAL CARE OF THE PATIENT WITH HIV INFECTION AND CARE OF PATIENTS WITH VIRAL HEPATITIS



**May 4 – 5, 2020**

Renaissance Harborplace Hotel  
Baltimore, Maryland

*This activity has been approved for AMA PRA Category 1 Credits™.*



**JOHNS HOPKINS**  
MEDICINE



# DEPARTMENT OF MEDICINE 30<sup>TH</sup> ANNUAL CLINICAL CARE OF THE PATIENT WITH HIV INFECTION AND CARE OF PATIENTS WITH VIRAL HEPATITIS

## COURSE DESCRIPTION

The purpose of this activity is to provide a state of the art overview of the clinical care of patients with HIV infection for practicing clinicians and other health professionals. The activity will include discussions of HIV epidemiology, clinical management and treatment, and longitudinal care. The material will be clinically oriented with a focus on the latest pertinent data from clinical trials and basic research. Participants can expect to become more familiar with the primary care of the patient with HIV infection and the management of clinical complications of HIV disease.

## OBJECTIVES

After attending this activity, the learner will demonstrate the ability to:

1. Articulate a variety of providers' perspectives on HIV treatment priorities.
2. Improve the management of viral hepatitis and other liver morbidities.
3. Address co-morbid conditions in people living with HIV, including metabolic, renal, and psychiatric disease.
4. Tailor communication and treatment strategies for underserved populations at risk for, or living with, HIV and/or viral hepatitis.

## WHO SHOULD ATTEND

Internists, Family Practitioners, Infectious Disease Clinicians, Nurses, Nurse Practitioners, Physician Assistants, Social Workers, Counselors, Pharmacists, Case managers and other allied health professionals practicing in the area of HIV.

## ACCREDITATION STATEMENT

The Johns Hopkins University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



**American Academy of Nurse Practitioners National Certification Program** accepts AMA PRA Category 1 Credit™ from organizations accredited by the ACCME.

**Maryland Board of Pharmacy** credit is pending approval.

## CREDIT DESIGNATION STATEMENT

The Johns Hopkins University School of Medicine designates this live activity for a maximum of 13.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## OTHER CREDITS

Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

**American Nurses Credentialing Center** (ANCC) accepts AMA PRA Category 1 Credit™ from organizations accredited by the ACCME.

## National Commission on Certification of Physician Assistants (NCCPA)

PAs may claim a maximum of 13.75 Category 1 credits for completing this activity. **NCCPA** accepts AMA PRA Category 1 Credit™ from organizations accredited by ACCME or a recognized state medical society.

The Johns Hopkins University School of Medicine is authorized by the **Maryland State Board of Examiners** of Psychologists as a provider of continuing education. The Johns Hopkins University School of Medicine maintains responsibility for this program. A certificate for 13.75 CEUs will be awarded upon completion of this activity.

The **Maryland Board of Social Work Examiners** certifies that this program meets the criteria for 13.75 credit hours of Category I or 13.75 CEUs of continuing education for social workers and associates licensed in Maryland. The Johns Hopkins University School of Medicine is an approved sponsor of the Maryland Board of Social Work Examiners for continuing education credits for licensed social workers in Maryland.

**American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) Program**

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 13.75 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 credit.



**POLICY ON PRESENTER AND PROVIDER DISCLOSURE**

It is the policy of the Johns Hopkins School of Medicine that the presenter and provider globally disclose conflicts of interest. The Johns Hopkins University School of Medicine OCME has established policies in place that will identify and resolve conflicts of interest prior to this educational activity. Detailed disclosure will be made prior to presentation of the education.

**GENERAL INFORMATION**

**LOCATION AND HOTEL ACCOMMODATIONS**

**Renaissance Harborplace Hotel**  
202 East Pratt Street  
Baltimore, Maryland  
(877) 212-5752 – toll free reservations  
(506) 474-2009 – local reservations  
Web Site: [renaissancehotels.com](http://renaissancehotels.com)  
(410) 547-1200

**Hotel Reservation Cut-Off Date: April 10, 2020**  
***A limited block of sleeping rooms has been reserved for your convenience and will be available on a first come, first served basis***

The Renaissance Harborplace Hotel is part of the waterfront complex of Harborplace, and only steps away from the many attractions of Baltimore's Inner Harbor. Please make your reservation early online at <https://book.passkey.com/go/JHUCCHIV> or call the hotel directly and specify that you are attending

the **Johns Hopkins Clinical Care of the Patient with HIV Infection** to receive the special group rate of \$249 single or double, plus tax. On-site parking is available at the hotel at an additional charge. Check-in time is 4:00 p.m. Check-out time is 12:00 p.m.

**HOTEL INFORMATION**

We strongly encourage you to book your accommodations at the Renaissance Harborplace Hotel, which is the conference headquarters hotel. The Johns Hopkins Office of CME makes every effort to secure the best rate for overnight accommodations. The rate of \$249 is part of a negotiated conference package that incorporates many services. By staying at the host hotel and booking within the room block, you help us maintain current conference benefits and keep future registration fees reasonable. Please consider this when making your overnight accommodations decision.

**REGISTRATION**

Monday, May 4, 2020, 7:15 a.m.  
Fifth Floor Conference Level

**REGISTRATION CUT-OFF DATE:  
April 28, 2020**

**Methods of Payment:** We require full payment prior to the start of the activity. On-site payments by credit card only. For group registrations that must pay by one company check, please call (410) 502-9636 for special instructions. The registration fee includes instructional materials, continental breakfasts, refreshment breaks and lunches.

**FEES**

Physicians	\$525
Residents*, Fellows*, Nurses and Allied Health Professionals <i>(with verification of status)</i>	\$400

You will receive a confirmation by e-mail. If you have not received it by **April 28, 2020** call (410) 502-9636 to confirm that you are registered. A transcript of attendance will be available upon attestation of your credit hours and submission of the post activity online evaluation.

The Johns Hopkins University reserves the right to cancel or postpone any activity due to unforeseen circumstances. In this event, the University will refund the registration fee but is not responsible for travel expenses. Additionally, we reserve the right to change the venue to a comparable venue. Under such circumstances registrants will be notified as soon as possible.



SYLLABUS

Registrants will receive a flash drive with the presentation slides and paper for note-taking. This is included in the cost of your registration. A link to the syllabus will be provided via email shortly before the activity begins if you prefer to study or print the syllabus.

LATE FEE AND REFUND POLICY

A \$50 late fee applies to registrations received after 5:00 p.m. ET on **April 28, 2020**. A handling fee of \$50 will be deducted for cancellation. An additional fee may apply for cancellation of other events, including workshops and social activities. Refund requests must be received by fax or mail by **April 28, 2020**. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.

HOW TO OBTAIN CREDIT

Post activity, an online evaluation form will be available to attendees to evaluate the activity and individual presentations and identify future educational needs. Upon completion of the evaluation, the learner must attest to the number of hours in attendance. Credits earned will be added to the learner's transcript and immediately available for print. **The last day to access the evaluation and attest to your credits is June 19, 2020.**

An outcome survey will be sent to all physician attendees within two months post activity to assist us in determining what impact this activity had on the learner's practice.

EMERGENCY CALLS

During the days of this activity only, May 4 – 5, 2020, direct emergency calls to Renaissance Harborplace Hotel, (410) 547-1200 and ask that a message be sent to the Johns Hopkins registration desk. Messages will be posted for participants.

AMERICANS WITH DISABILITIES ACT

The Johns Hopkins University School of Medicine fully complies with the legal requirements of the ADA and the rules and regulations thereof. *Please notify us if you have any special needs.*

ACKNOWLEDGEMENT

Applications for commercial support from health care related industries are pending. A complete list of contributors will be provided in the syllabus. Please note that commercial support received is solely for the educational component of the activity and will not be used to provide food and beverage.

**Please note:** *The Physician Payments Sunshine Act was enacted by Congress to increase public awareness of financial relationships between drug and medical device manufacturers and physicians. In compliance with the requirements of this Act, the commercial supporter/s of this activity may require the Johns Hopkins University School of Medicine to report certain professional information (such as name, address, National Provider Identifier (NPI), and State License number) of physician attendees who receive complimentary food and beverage in conjunction with a CME activity. The commercial supporter is required to submit the collected data to the Centers for Medicare and Medicaid Services which will then publish the data on its website.*

TO REGISTER OR FOR FURTHER INFORMATION

**Register Online:** [hopkinscme.cloud-cme.com/default.aspx?P=5&EID=22084](https://hopkinscme.cloud-cme.com/default.aspx?P=5&EID=22084)

- Register by Phone.....(410) 502-9636
- Register by Fax.....(866) 510-7088
- Confirmation/Certificates/Transcripts.....(410) 502-9636
- General Information.....(410) 955-2959
- E-mail the Office of CME.....[cmenet@jhmi.edu](mailto:cmenet@jhmi.edu)

Follow us on Twitter: [twitter.com/HopkinsCME](https://twitter.com/HopkinsCME)

Facebook: [facebook.com/HopkinsCME](https://facebook.com/HopkinsCME)

Check out our mobile app CloudCME.

**Organization Code: HopkinsCME**

For website and CloudCME mobile app technical difficulties, email: [cmetechnsupport@jhmi.edu](mailto:cmetechnsupport@jhmi.edu)

Visit our ID websites at [hopkins-aids.edu](https://hopkins-aids.edu) and [hopkins-id.edu](https://hopkins-id.edu)

For general information, please visit the activity webpage at:  
[hopkinscme.cloud-cme.com/default.aspx?P=5&EID=22084](https://hopkinscme.cloud-cme.com/default.aspx?P=5&EID=22084)



PROGRAM

There will be time following each presentation for questions.

MONDAY, MAY 4, 2020

Morning Session

Session Chair: Richard Chaisson, MD

- 7:15 – 8:15 Registration, Continental Breakfast, and Exhibits
- 8:15 – 8:30 **Welcome and Session Overview**  
Richard Chaisson, MD
- 8:30 – 8:45 **The Global HIV Pandemic: A Status Report**  
Thomas Quinn, MD
- 8:45 – 9:20 **Primary Care for Patients with HIV, including the Initial Evaluation**  
Natasha Chida, MD, MSPH
- 9:20 – 10:00 **HIV Treatment: State of the ART**  
Eileen Scully, MD, PhD
- 10:00 – 10:30 Refreshment Break and Exhibits
- 10:30 – 11:30 **Case Conference**  
Joseph Cofrancesco, MD, Moderator  
Karla Alwood, CRNP  
Matthew Lengel, PharmD  
Michael Melia, MD  
Eileen Scully, MD
- 11:30 – 12:00 **HIV Cure Strategies**  
Joel Blankson, MD, PhD
- 12:00 – 1:30 Lunch
- 12:30 – 1:00 *Luncheon Speaker*  
**Ending the HIV Epidemic in New York City: A View From the Field**  
Mark Harrington

MONDAY, MAY 4, 2020

Afternoon Session – Track 1

Session Chair: Richard Moore, MD, PhD

- 1:30 – 2:00 **The Normal Heart Revisited: HIV and Cardiac Disease**  
Thorsten Leuker, MD, PhD
- 2:00 – 2:30 **PrEP in Primary Care**  
Jason Farley, FNP, PhD
- 2:30 – 3:00 **HIV in Adolescents**  
Allison Agwu, MD, MPH
- 3:00 – 3:30 Refreshment Break and Exhibits
- 3:30 – 4:00 **GYN Update**  
Jean Anderson, MD
- 4:00 – 4:30 **Drug-Drug Interactions with HIV Therapies**  
Kelly Dooley, MD, PhD

- 4:30 – 5:00 **STDs: Same-Old-Same-Old?**  
Khalil Ghanem, MD
- 5:00 Adjourn

MONDAY, MAY 4, 2020

Afternoon Session – Track 2

Session Chair: Jeanne Keruly, MSN, CRNP

Session Theme: **Ending the HIV Epidemic: Local Approaches**

- 1:30 – 2:00 **Ending the HIV Epidemic: Baltimore Approaches**  
Victoria Cargill, MD, MSCE
- 2:00 – 2:30 **Ending the HIV Epidemic: Using Health Department Resources to Reach Those at Highest Risk**  
Adena Greenbaum, MD, MPH
- 2:30 – 3:00 **Ending the HIV Epidemic: The Role of HRSA**  
Antigone Dempsey, MEd  
Return to Track 1

TUESDAY MAY 5, 2020

Morning Session

Session Chair: Mark Sulkowski, MD

Session Theme: **Viral Hepatitis**

- 7:45 – 8:15 Continental Breakfast and Exhibits
- 8:15 – 8:30 **Welcome and Session Overview**  
Mark Sulkowski, MD
- 8:30 – 9:00 **Hepatitis C Update**  
Oluwaseun Falade-Nwulia MBBS, MPH
- 9:00 – 9:30 **Hepatitis B Update**  
Chloe Thio, MD
- 9:30 – 10:00 **Prevention of Viral Hepatitis**  
Andrea Cox, MD, PhD
- 10:00 – 10:20 Refreshment Break and Exhibits
- 10:20 – 10:50 **Non-Alcoholic Fatty Liver Disease and HIV**  
Tinsay Woreta, MD, MPH
- 10:50 – 11:15 **Hepatocellular Carcinoma: Screening and Treatment**  
Amy Kim, MD
- 11:15 – 12:10 **Viral Hepatitis Case Presentations**  
Moderator: David Thomas, MD, MPH  
*Discussants:* Sherilyn Brinkley, MSN, CRNP; Taryn Haselhuhn, MSN, CRNP, and Juhi Moon MD

## TUESDAY MAY 5, 2020, CONT.

12:10 – 1:30 Lunch

12:30 – 1:00 Luncheon Speaker

### **HIV, the Brain, and Behavior: What Have We Learned in 30 Years?**

Glenn Treisman, MD, PhD

3:00 – 3:30 Refreshment Break and Exhibits

3:30 – 4:00 **Management and Prevention of  
Opioid Addiction**

Traci Speed, MD

4:00 – 4:30 **Alcohol and HIV: A Dangerous  
(and Underappreciated) Cocktail**

Geetanjali Chander, MD, MPH

4:30 – 5:00 Evaluations. Adjourn.

*You will receive an email notification to complete the evaluation form and to attest to the number of hours in attendance. The registration desk will remain open during conference hours.*

*Exhibits are available on a continuous basis throughout the day.*

*The Johns Hopkins University School of Medicine takes responsibility for the content, quality and scientific integrity of this CME activity. The schedule is subject to change.*

## TUESDAY, MAY 5, 2020

### Afternoon Session

Session Chair: Yukari Manabe, MD

1:30 – 2:00 **Neurologic Disorders and HIV**

Justin McArthur, MD, MPH

2:00 – 2:30 **HIV and Aging: the Final Frontier**

Todd Brown, MD, PhD

2:30 – 3:00 **Rapid ART Start: How to Reach  
the Second (and Third) 90**

Joyce Jones, MD

### JOHNS HOPKINS FACULTY

**Richard Chaisson, MD**

Course Director

Professor of Medicine,  
Epidemiology and International  
Health

**Allison Agwu, MD, MPH**

Associate Professor of Pediatrics

**Karla Alwood, CRNP**

AIDS and Tuberculosis Clinical  
Care Coordinator

**Jean Anderson, MD**

Professor of Gynecology and  
Obstetrics

**Joel Blankson, MD, PhD**

Professor of Medicine

**Sherilyn Brinkley, MSN, CRNP**

Nurse Practitioner Manager

**Todd Brown, MD**

Professor of Medicine

**Geetanjali Chander, MD, MPH**

Associate Professor of Medicine

**Natasha Chida, MD, MSPH**

Associate Professor of Medicine

**Joseph Cofrancesco, MD**

Associate Professor of Medicine

**Andrea Cox, MD, PhD**

Associate Professor of Medicine

**Kelly Dooley, MD, PhD**

Oluwaseun Falade-Nwulia, MBBS  
Associate Professor of Medicine

**Oluwaseun Falade-Nwulia,  
MBBS, MPH**

Associate Professor of Medicine

**Jason Farley, FNP, PhD**

Professor of Medicine

**Khalil Ghanem, MD**

Associate Professor of Medicine

**Taryn Haselhuhn, MSN, CRNP**

Nurse Practitioner

**Joyce Jones, MD**

Assistant Professor of Medicine

**Jeanne Keruly, MSN, CRNP**

Assistant Professor of Medicine

**Amy Kim, MD**

Assistant Professor of Medicine

**Matthew Lengel, PharmD**

Pharmacy Manager

**Thorsten Leucker, MD, PhD**

Assistant Professor of Medicine

**Yukari Manabe, MD**

Professor of Medicine

**Justin McArthur, MD, MPH**

Professor and Director of  
Neurology

**Michael Melia, MD**

Associate Professor of Medicine

**Juhi Moon, MD**

Clinical Associate in Medicine

**Richard Moore, MD, MPH**

Professor of Medicine

**Thomas Quinn, MD**

Professor of Medicine, Pathology,  
International Health, Epidemiology,  
Molecular Microbiology and  
Immunology

**Eileen Scully, MD, PhD**

Assistant Professor of Medicine

**Traci Speed, MD**

Assistant Professor of Psychiatry  
and Behavioral Sciences

**Mark Sulkowski, MD**

Professor of Medicine

**Chloe Thio, MD**

Professor of Medicine

**David Thomas, MD, MPH**

Professor of Medicine

**Glenn Treisman, MD, PhD**

Professor of Psychiatry and  
Behavioral Sciences and of  
Medicine

**Tinsay Woreta, MD, MPH**

Assistant Professor of Medicine

### GUEST SPEAKERS

**Victoria Cargill, MD, MSCE**

Assistant Commissioner  
HIV Services and Community Risk  
Reduction  
Baltimore City Health Department  
Baltimore, Maryland

**Antigone Dempsey, MED**

Director, Division of Policy  
and Data  
HIV/AIDS Bureau  
Health Resources and Services  
Administration  
Health and Human Services  
Rockville, Maryland

**Adena Greenbaum, MD, MPH**

Assistant Commissioner,  
Clinical Services  
Baltimore City Health Department  
Baltimore, Maryland

**Mark Harrington**

Executive Director  
Treatment Action Group  
New York, New York

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Fax: (866) 510-7088 Phone: (410) 502-9636

Or mail this form to the Johns Hopkins University, Office of Continuing Medical Education,  
720 Rutland Avenue, Room 20, Baltimore, Maryland 21205-2195.

Include e-check or credit card information below.

FULL PAYMENT IS REQUIRED PRIOR TO THE START OF ACTIVITY.

☐ I am a Johns Hopkins speaker for this activity. Please type or print clearly:

last name		first name		mi.	
highest degree	primary specialty			Hopkins faculty/staff only JHED ID	
For Physicians Only: NPI – 10 digits			State License #		State of License
ABIM#		Birth Month		Birth Day	
<input type="checkbox"/> I provide permission for my MOC completion information to be shared and transmitted to the Accreditation Council for Continuing Medical Education (ACCMÉ).					
organization		mailing address			
city		state	ZIP	country	
daytime telephone		fax number			
e-mail (required)					

☐ Check here if you wish to receive e-mail and/or fax notices about upcoming CME activities.

☐ I plan to stay at the Renaissance Harborplace Hotel

What do you hope to learn by attending this activity? \_\_\_\_\_

Please notify us if you have any special needs. \_\_\_\_\_

REGISTRATION FEES:

- ☐ Physicians.....\$525
- ☐ Residents\*/Fellows\*/Nurses/Allied Health Professionals.....\$400  
\*with verification of status

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Total amount enclosed \$ \_\_\_\_\_

Payment Type:

JHU Faculty/Staff Only: If you are using your Tuition Remission Benefit or an ION budget, please upload your fully completed and approved form in the payment section of the online activity link above.

☐ TR Form: [benefits.jhu.edu/documents/trffacandstaff.pdf](https://benefits.jhu.edu/documents/trffacandstaff.pdf)

☐ ION Form: [hopkinscme.edu/migration/ionRequest.pdf](https://hopkinscme.edu/migration/ionRequest.pdf)

☐ e-Check: Routing Number: \_\_\_\_\_ Account Number: \_\_\_\_\_

☐ Credit Card: ☐ VISA ☐ MASTERCARD ☐ DISCOVER ☐ AMEX

Card # \_\_\_\_\_ Exp. Date \_\_\_\_\_

Billing Zip Code \_\_\_\_\_ Security Code \_\_\_\_\_

\_\_\_\_\_  
Name on Card Signature and Date