



Cryobiopsy for the Diagnosis and Treatment

of Diseases of the Lung and Mediastinum:

Mastering the Technique from the Masters







DESCRIPTION

This activity is designed to educate and train the practicing pulmonologist, chest surgeon, emergency department physician, hospitalists, internist, and oncologist, as well as other health care professionals interested in the care of patients with lung disease. Participants will develop a comprehensive knowledge of the management of lung diseases and indications, best practices, and associated complications of Cryobiopsy. As part of this activity, there will be both classroom-based didactics and practical hand-on training via a cadaver lab. We encourage RNs, NPs, and PAs with an interest in lung disease to attend as well.

WHO SHOULD ATTEND

This activity is intended for providers in Critical Care Medicine, Emergency Medicine, Internal Medicine, Family Practice, Nurse Practitioner, Nursing, Oncology, Physician Assistant and Pulmonology.

OBJECTIVES

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

- Recognize current approaches to the indications for Cryobiopsy.
- Describe current options for diagnostic techniques in diffuse lung disease.
- Identify proper patient selection for Cryobiopsy techniques.

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.



CREDIT DESIGNATION STATEMENT

The Johns Hopkins University School of Medicine designates this live activity for a maximum of 5.5 AMA PRA Category 1 Credits $^{\rm TM}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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 School of Medicine OCME has established policies in place to identify and mitigate relevant conflicts of interest prior to this educational activity. Detailed disclosure will be made prior to presentation of the education.

AMERICANS WITH DISABILITIES ACT

The Johns Hopkins 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.

OTHER CREDITS

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

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

National Commission on Certification of Physician Assistants (NCCPA) PAs may claim a maximum of 5.5 Category 1 credits for completing this activity. NCCPA accepts AMA PRA Category 1 CreditTM from organizations accredited by ACCME or a recognized state medical society.

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 5.5 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.

GENERAL INFORMATION

REGISTRATION

June 4, 2024 8:30 - 8:55 a.m. ET

LOCATION

Minimally Invasive Surgical Training and Innovation Center (MISTIC) Johns Hopkins Hospital

1800 Orleans Street, Blalock Building 12th Floor Baltimore, Maryland 21287

FEES

Register Online:

https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=52573

Methods of Payment: Learners must register and submit full payment prior to the start of the activity. On-site payments can only be accepted if made by learners via credit card through the online portal by 5:00 p.m. ET on the first day of the activity. The registration fee includes instructional materials, continental breakfast, refreshment break and lunch

Physicians\$ 9	995
Residents*/Fellows*/Nurses/NPs/PAs/ Allied Health Professionals\$4	495
*with verification of status	

You will receive a confirmation by e-mail. If you have not received it by **May 27, 2024**, 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.

TO REGISTER OR FOR FURTHER INFORMATION

Register online:

https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=52573

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

Follow us on Twitter: twitter.com/HopkinsCME

Facebook: facebook.com/HopkinsCME

Check out our mobile app CloudCME.



Organization Code: HopkinsCME

LATE FEE AND REFUND POLICY

A \$50 late fee applies to registrations received after 5:00 p.m. ET on **May 27, 2024**. 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 **May 27, 2024**. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.

SYLLABUS

The syllabus will be accessible online and via your mobile device in the CloudCME App prior to the activity.

HOTEL INFORMATION

The Residence Inn Baltimore is located on the Johns Hopkins Medical Campus. Make your reservation online at www.marriott.com/bwiea and enter the discount code "JHP" to receive a rate of \$155 per night, 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.

Residence Inn by Marriott Baltimore at the Johns Hopkins Medical Campus

(844) 490-1771 (443) 524-8400

800 North Wolfe Street Baltimore, Maryland 21205 Website: www.marriott.com/bwiea (code: JHP)

HOW TO OBTAIN CREDIT

Post activity, an online evaluation will be available to attendees to evaluate the activity and individual presentations and to 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 July 19, 2024.

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.

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 **fi**nancial 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 School of Medicine to report certain professional information (such as name, address, National Provider Identi**fi**er (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.

8:30 - 8:55	Registration and Continental Breakfast
8:55 - 9:00	Welcome and Conference Goals Lonny Yarmus, DO
9:00 - 9:30	The Cryoprobe: History, Physics and Funct Juergen Hetzel, MD, PhD
9:30 -10:00	Cryobiopsy for Diffuse Lung Disease Venerino Poletti, MD, PhD
10:00 -10:30	Cryobiopsy for Lung Transplant Jeffery Thiboutot, MD
10:30 - 11:00	Break
11:00 - 11:30	Peripheral Cryobiopsy for PPN Fabien Maldonado, MD
11:30 -12:00	EBUS Lymph Node Cryobiopsy Felix Herth, MD, PhD
12:00 - 1:00	Lunch
1:00 - 4:00	Hands On Stations: Human Cadavers (8) 20 minutes per station
	I. EBUS Cryobiopsy



3. Lung Treatment 4. ILD with conventi

4. ILD with conventional technique

5. Foreign Body Removal

6. Hemorrhage Management

7. Meet The Expert

2. Peripheral PPN

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.

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

COURSE NUMBER 80064667 / 52573

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PHONE: (410) 502-9636

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ACTIVITY DIRECTOR



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