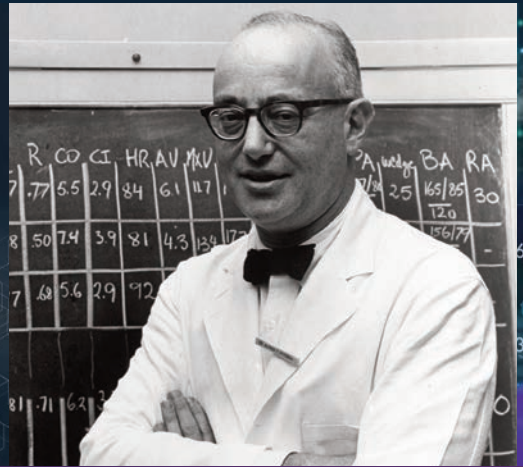


**IN-PERSON AND VIRTUAL**

# THE 6<sup>TH</sup> ALFRED P. FISHMAN SYMPOSIUM

**CLINICAL APPROACH TO  
PULMONARY HYPERTENSION  
AND PULMONARY EMBOLISM  
FOR THE GENERAL INTERNIST  
AND MEDICAL SUBSPECIALIST**



**Friday, April 14, 2023**

**In-Person Meeting Location**

Arthur H. Rubenstein Auditorium at the  
Smilow Center for Translational Research  
3400 Civic Center Blvd.  
Philadelphia, PA 19104

CME/CE-ACCREDITED CONFERENCE



This conference will be live streamed

<https://upenn.cloud-cme/Fishman2023>



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### PROGRAM OVERVIEW & TARGET AUDIENCE

This course will provide current approaches to caring for and improving the lives of patients with pulmonary hypertension and pulmonary embolism. Experts in the field who provide care for these patients at large specialty centers will present at this course which will be highly interactive with attendees.

This activity has been designed for physicians, nurse practitioners, physician assistants, respiratory therapists, nurses, residents, fellows, and students who may encounter patients with pulmonary hypertension or pulmonary embolism in their practices.

#### LEARNING OBJECTIVES

Upon completion of this activity, physicians and health care providers will be able to:

- Identify types of pulmonary hypertension in local specialist and nonspecialist practices
- Review the usual management of patients with pulmonary hypertension or pulmonary embolism
- Describe the therapeutic possibilities for different forms of pulmonary hypertension

#### HOSTING DEPARTMENT

*The 6<sup>th</sup> Alfred P. Fishman Symposium* is hosted by the Pulmonary Hypertension/Pulmonary Vascular Disease Program in the Department of Medicine at Penn Medicine.

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**SERVICES FOR THE DISABLED** If special arrangements are required for an individual with a disability to participate this meeting, please contact the Office of Continuing Medical and Interprofessional Education no later than April 7, 2023, at 215-898-6400.

**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 educational policies, programs or activities; admissions 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](http://www.upenn.edu/affirm-action).

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## 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 6.75 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



**ABIM MOC:** Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 6.75 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.

**Nurses:** This program provides 6.75 NCPD hours.

**Physician Assistants:** AAPA accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit*™ from organizations accredited by ACCME or a recognized state medical society. PAs may receive a maximum of 6.75 Category 1 credits for completing this activity.

**Pharmacists:** This knowledge based activity is approved for 6.75 ACPE contact hours of continuing pharmacy education credit. UAN JA0000324-0000-23-001-L04-P

**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.

## LIVE AND VIRTUAL PRESENTATIONS

The 6<sup>th</sup> Alfred P. Fishman Symposium will be held Friday, April 14, 2023 by in-person or live-stream (virtual) attendance. The live and virtual presentations will follow the scheduled agenda in real time (EST).

### TO ATTEND IN-PERSON:

#### Meeting Location

Arthur H. Rubenstein Auditorium at the Smilow Center for Translational Research  
3400 Civic Center Blvd., Philadelphia, PA 19104

#### Parking

Parking is available at 3600 Civic Center Blvd, Philadelphia, PA 19104. The fee is \$20 and is not validated or reimbursed by the symposium.

### TO ATTEND BY LIVE-STREAM (VIRTUAL):

Attendees who are registered to attend virtually will receive an email that includes a link to join the symposium 48 hours in advance. All virtual attendees will be required to sign into the meeting using your first name, last name and email address in order to be marked as attended and receive credit, if applicable.



## IN-PERSON AND VIRTUAL

# THE 6<sup>TH</sup> ALFRED P. FISHMAN SYMPOSIUM

## CLINICAL APPROACH TO PULMONARY HYPERTENSION AND PULMONARY EMBOLISM FOR THE GENERAL INTERNIST AND MEDICAL SUBSPECIALIST

### REGISTRATION FEES

#### IN-PERSON ATTENDANCE:

Please register online at <https://upenn.cloud-cme/Fishman2023>. The fees to attend in-person are as follows: \$155 for physicians and industry attendees, \$95 for nurse practitioners, physician assistants and other healthcare professionals, \$75 for residents, fellows and students and \$50 for Penn Medicine staff, residents, fellows, and students.

All pre-registered, in-person attendees will receive access to the conference, attendee booklet, continental breakfast, lunch and breaks. Registration also includes access to view the presentations online for one year. Due to the COVID-19 pandemic, walk-ins are discouraged. Please be sure to register in advance.

#### LIVE-STREAM (VIRTUAL) ATTENDANCE:

Please register online at <https://upenn.cloud-cme/Fishman2023>. The fees to attend virtually are as follows: \$125 for physicians and industry attendees, \$75 for nurse practitioners, physician assistants and other healthcare professionals, \$50 for residents, fellows and students and \$25 for Penn Medicine staff, residents, fellows, and students.

All pre-registered virtual attendees will receive an email that includes a link with instructions to sign-in and join the virtual conference 48 hours preceding the symposium, as well as the attendee booklet (downloadable PDF). Registration also includes access to view the presentations online for one year.

#### Need to Register by Mail?

**Please note:** mailed registrations may take more than 5-10 business days before they are received because we continue to experience longer delays in receiving mail. We encourage all attendees to register online. See the registration form for mailing instructions. All registrations will be confirmed by email as long as your registration is received before April 7, 2023.

BE SURE TO CHECK YOUR SPAM BOX FOR EMAILS REGARDING THIS CONFERENCE.

### CANCELLATION POLICY

In order to process refunds for course withdrawals, cancellations must be received in writing by April 7, 2023 (subject to a service charge equivalent to 10% of the registration fee, but no less than \$25.00). No refunds will be issued thereafter.

The University reserves the right to cancel or postpone any course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines, and travel agencies.

### DISCLOSURES

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



## IN-PERSON AND VIRTUAL THE 6<sup>TH</sup> ALFRED P. FISHMAN SYMPOSIUM

# FACULTY

### COURSE DIRECTOR

**Steven M. Kawut, MD, MS**

Professor of Medicine  
Professor of Biostatistics and Epidemiology  
Director, Pulmonary Hypertension/Pulmonary Vascular Disease Program  
Penn Medicine  
Philadelphia, PA

### NURSE PLANNER

**Courtney Provine, CRNP**

Nurse Practitioner  
Penn Medicine  
Philadelphia, PA

### GUEST SPEAKERS

**Kristina Kudelko, MD**

Clinical Professor of Medicine  
Stanford University  
Stanford, CA

### PHARMACY PLANNER

**Christopher Hvidas, PharmD**

Clinical Pharmacist  
Penn Medicine  
Philadelphia, PA

**David Montani, MD, PhD**

Professor of Respiratory Medicine  
French National Referral Centre for  
Pulmonary Hypertension  
Hôpital Bicêtre, Le Kremlin-Bicêtre  
Paris-Sud University  
Paris, France

### PENN MEDICINE SPEAKERS

Unless otherwise noted, speakers are members of the University of Pennsylvania Health System and/or Penn Medicine, Philadelphia PA.

**Nadine Al-Naamani, MD, MS**

Assistant Professor of Medicine

**Christian Bermudez, MD**

Professor of Surgery  
Surgical Director, Lung Transplantation and ECMO  
Director, Thoracic Transplantation  
Division of Cardiovascular Surgery

**Jason S. Fritz, MD**

Associate Professor of Clinical Medicine

**Lea Ann Matura, PhD, MS, RN**

Associate Professor and  
Vice Chair of Biobehavioral Health

**Jeremy A. Mazurek, MD**

Assistant Professor of Clinical Medicine  
Medical Director, Pulmonary Hypertension Program  
Director, Pulmonary Hypertension/Pulmonary  
Vascular Disease Fellowship

**Jasleen Minhas, MD**

Instructor

**Harold I. Palevsky, MD**

Professor of Medicine  
Chief, Pulmonary, Allergy and Critical Care  
Penn Presbyterian Medical Center  
Medical Director, Pulmonary Vascular  
Disease Program

**Steven C. Pugliese, MD**

Assistant Professor of Clinical Medicine  
Director, Pulmonary Embolism  
Response Team  
Co-director, Comprehensive  
Pulmonary Embolism Program

**K. Akaya Smith, MD**

Associate Professor of Clinical Medicine  
Clinical Director, Pulmonary Hypertension/  
Pulmonary Vascular Disease Program

**Eboni Gatson-Anderson, RN**

Registered Nurse

**Tracy Wright, RN**

Registered Nurse





**IN-PERSON AND VIRTUAL THE 6<sup>TH</sup> ALFRED P. FISHMAN SYMPOSIUM**

# AGENDA

FRIDAY, APRIL 14, 2023

- 7:30 AM – 8:00 AM **In-person Registration & Continental Breakfast**
- 7:45 AM – 8:00 AM **Virtual Attendee Sign-in**  
(Broadcast goes live at 8:00 am)
- 8:00 AM – 8:15 AM **Welcome & Introductions**  
*Steven M. Kawut, MD, MS*
- 8:15 AM – 8:45 AM **Diagnosis and Evaluation of Pulmonary Hypertension by the Primary Care Clinician**  
*Nadine Al-Naamani, MD, MS*
- 8:45 AM – 9:30 AM **Medical Treatments for Pulmonary Hypertension**  
*Kristina Kudelko, MD*
- 9:30 AM – 10:00 AM **Pulmonary Hypertension in Connective Tissue Disease**  
*K. Akaya Smith, MD*
- 10:00 AM – 10:30 AM **Chronic Kidney Disease and Pulmonary Hypertension**  
*Jeremy A. Mazurek, MD*
- 10:30 AM – 10:45 AM Break
- 10:45 AM – 11:30 AM **Novel Cancer Therapeutics, Bad for Pulmonary Vasculature**  
*David Montani, MD, PhD*
- 11:30 AM – 12:00 PM **Patients Living with Pulmonary Arterial Hypertension – In Their Own Words**  
*Moderators: Eboni Gatson-Anderson, RN and Tracy Wright, RN*
- 12:00 PM – 1:00 PM Lunch
- 1:00 PM – 1:30 PM **Pulmonary Vascular Complications of Liver Disease**  
*Jason Fritz, MD*
- 1:30 PM – 2:00 PM **Acute PE – Is Anticoagulation Enough?**  
*Harold I. Palevsky, MD*
- 2:00 PM – 2:30 PM **Chronic PE – Is Anticoagulation Enough?**  
*Steven Pugliese, MD*
- 2:30 PM – 2:45 PM Break
- 2:45 PM – 3:15 PM **The “Symptome” of Pulmonary Hypertension**  
*Lea Ann Matura, PhD, MS, RN*
- 3:15 PM – 3:45 PM **Keeping it Moving in Pulmonary Hypertension**  
*Jasleen Minhas, MD, MS*
- 3:45 PM – 4:15 PM **Surgical Approaches to Pulmonary Hypertension**  
*Christian Bermudez, MD*
- 4:15 PM – 4:20 PM **Closing Remarks & Adjourn**  
*Steven M. Kawut, MD, MS*

\*Five to ten minutes of Q&A is allotted at the end of each presentation.

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**CLINICAL APPROACH TO PULMONARY HYPERTENSION AND PULMONARY**  
**EMBOLISM FOR THE GENERAL INTERNIST AND MEDICAL SUBSPECIALIST**

FRIDAY, APRIL 14, 2023

We strongly encourage you to register for this conference online by check or credit card at  
<https://upenn.cloud-cme/Fishman2023>

**Questions? Contact us at:**

penncme@penntmedicine.upenn.edu • Phone: 215-898-6400 or 215-898-8005

Please note: we are unable to accept faxed registration forms.

Please print or type

Name (First)		(Last)
Academic Degree		
Medical Specialty		
Affiliation (Hospital, Office, or Company)		
Address ( <input type="checkbox"/> Affiliation or <input type="checkbox"/> Home)		
City	State	Zip
Phone	Fax	
E-mail		

**REGISTRATION FEES**

(pre-payment is required to be officially registered)

**IN-PERSON ATTENDANCE:**

- Physicians and industry employees – \$155
- Nurse practitioners, physician assistants and other healthcare professionals – \$95
- Residents, fellows and students – \$75
- Penn Medicine staff, residents, fellows, and students – \$50

**LIVE-STREAM (VIRTUAL) ATTENDANCE:**

- Physicians and industry employees – \$125
- Nurse practitioners, physician assistants and other healthcare professionals – \$75
- Residents, fellows and students – \$50
- Penn Medicine staff, residents, fellows, and students – \$25

**PAYMENT METHOD**

- If you are paying by check or credit card, please register online at  
<https://upenn.cloud-cme/Fishman2023>
- If you are paying by check, you may mail your completed registration form and check made payable to **The Trustees of the University of Pennsylvania/CME** to:  
 Conference Manager  
 Office of Continuing Medical & Interprofessional Education  
 Academic Programs, Penn Medicine, JMEC, SPE, 6th floor  
 3400 Civic Center Blvd, Bldg. 421  
 Philadelphia, PA 19104-5162
- Do not include any credit card information on the registration form or share via email.