



Conference overview and intended audience

This symposium is intended to provide and demonstrate the most recent clinical updates and advancements in pulmonary and critical medicine. Through interactive lectures and simulation workshops, participants will gain new knowledge which they can use to strengthen and adapt to best practices in their own profession. This conference is intended for pulmonologists, critical care physicians, primary care physicians, emergency medicine physicians, cardiologists, hospitalists, CRNPs, PAs, nurses, respiratory therapists, and other medical professionals.

Objectives

- Review major advancements and key clinical trials from the last year in pulmonary and critical care medicine.
- Interpret essential imaging findings relevant to patients with critical illness and pulmonary disease.
- Understand the components and rationale behind evidence-based ICU bundles.
- Describe current guidelines in management of cardiac arrest and the impact of post-resuscitation care strategies.
- Discuss clinical presentations, imaging patterns, and management of immune-checkpoint inhibitor (ICI) pneumonitis.
- Summarize best practices and new therapies in the treatment of COPD.
- Teach skills to effectively utilize bedside ultrasound in the diagnosis and management of pulmonary and critical care diseases.
- Practice performing intubations and managing difficult airways.

CME accreditation

Physicians

Allegheny General Hospital is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Allegheny General Hospital designates this live activity for a maximum of 8.0 AMA PRA Category 1 Credits^{M}. Physicians should claim only the credit commensurate with the extent of their participation in this activity.

Nurses, NPs, and PAs

Allegheny Health Network West Penn Hospital is approved as a provider of nursing continuing professional development by Pennsylvania State Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. Credits pending.

American Academy of Nurse Practitioners (AANP) accepts *AMA PRA Category 1 Credits*™ from organizations accredited by the ACCME.

The National Commission on Certification of Physician Assistants (NCCPA) states that the AMA PRA Category 1 CreditsTM are acceptable for continuing medical education requirements for recertification.

Respiratory therapists

Application submitted to the American Association for Respiratory Care. Credits to be determined.

Non-physicians

Allegheny General Hospital has approved this activity for 8.0 contact hours for non-physicians.

Program agenda

6:45 - 7:15 a.m. Registration and visit exhibits

7:15 - 8 a.m. Product theater breakfast (Non-CME accredited)

Michael Zlupko, MD

8 - 8:10 a.m. Introduction and overview

Raj Adurty, MD, Justine Sicari, DNP, FNP, MSNed, Briana DiSilvio, MD,

and Anna Prishchepova, MD

8:10 - 9:10 a.m. Pulmonary medicine: Year in review

Briana DiSilvio, MD, Perry Tiberio, MD, PhD, Marvin Balaan, MD,

Bill Barker, MD, and Justine Sicari, DNP, FNP, MSNed

Moderator: Tariq Cheema, MD

9:10 - 9:40 a.m. Essential radiology for the pulmonary and critical care clinician

Layla Nasr, MD

9:40 - 10:10 a.m. Diagnostic imaging in action: Radiology case presentations

Dhaval Patel, MD, George Bchech, MD, and Nikolas Touloumes, DO

Break and visit exhibits 10:10 - 10:30 a.m.

The ABCDEF bundle: Advancing patient-centered care in the ICU 10:30 - 11 a.m.

Tiffany Dumont, DO and Justin Dorman, MSN, RN

Evolving strategies in cardiac arrest and post-resuscitation care 11 - 11:30 a.m.

Collin Flanagan, DO

Modern management of COPD: What's new and what matters 11:30 a.m. – noon

Rajashekar Adurty, MD, FCCP, FACP

Lunch and visit exhibits Noon - 1 p.m.

Ethical use of AI in health care

Guest speaker: Rebekah Apple, MA, DHSc

Critical care medicine: Year in review 1 - 2 p.m.

Anna Prishchepova, MD, Hridyesh Sikri, MD, Jillian Ortmyer, MSN, CRNP,

and Marissa Eaton, AG-ACNP Moderator: Tariq Cheema, MD

2 - 2:15 p.m. Break and visit exhibits

2:15 - 4:15 p.m. Hands-on simulation: Point-of-care ultrasound and airway management

Ultrasound station:

Collin Flanagan, DO, Raghu Thirumala, MD, and Thomas Robertson, MD

Airway Station:

Hammad Arshad, MD, Anna Prishchepova, MD, Raj Adurty, MD,

and Briana DiSilvio, MD

4:15 - 4:30 p.m. Wrap up

Course directors

Briana DiSilvio, MD

Associate Program Director, Pulmonary

and Critical Care Fellowships

Co-Director, AHN Center for Autoimmune

Lung Disease

Associate Director, AHN Pulmonary Labs

Allegheny Health Network

Anna Prishchepova, MD

Director, Medical ICU, Saint Vincent Hospital

Division of Pulmonary, Critical Care,

Sleep, and Allergy

Allegheny Health Network

Planning committee

Justine Sicari, DNP, FNP, MSNed

Allegheny Pulmonary and Critical Care

Allegheny Health Network

Invited faculty

Tariq Cheema, MD, FCCP, MMM

Professor of Medicine.

Drexel University College of Medicine

System Division Director,

AHN Pulmonary, Critical Care, Sleep, and Allergy

Allegheny Health Network

Layla Nasr, MD

Diagnostic Radiologist

Allegheny Health Network

Perry Tiberio, MD, PhD

Assistant Professor, Drexel University

College of Medicine

Director, ICU RISE Post-Intensive Care Syndrome

Clinical Program

Division of Pulmonary and Critical Care Medicine

Allegheny Health Network

Billie J. Barker, MD, MMM, FCCP

Regional Operations Director,

AHN Pulmonary, Critical Care, Sleep, and Allergy

Medical Operations Officer,

AHN Medicine Institute

Allegheny Health Network

Eric Paul Dietz, BS, RRT, RCP

Raj Adurty, MD, FCCP, FACP

System Director, Pulmonary Rehab

Division of Pulmonary, Critical Care,

Director, MICU and Chair of Critical

Care Committee, Canonsburg Hospital

Regional Operational Director

System Director, COPD

Allegheny Health Network

Sleep, and Allergy

Supervisor Respiratory Care

Allegheny General Hospital

Allegheny Health Network

Marvin Balaan, MD

System Division Director of Pulmonary

and Critical Care Medicine

Allegheny Health Network

Hammad Arshad, MD

Medical Director, MICU

lefferson Hospital

Allegheny Health Network

Dhaval Patel, MD

Pulmonary and Critical Care Medicine Fellow

Allegheny Health Network

Nikolas Touloumes, DO

Pulmonary and Critical Care Medicine Fellow

Allegheny Health Network

George Bchech, MD

Infectious Disease and Critical Care Medicine Fellow

Allegheny Health Network

Disclosure of significant relationships with relevant commercial companies.

In accordance with the Accreditation Council for Continuing Medical Education (ACCME) and the policy of Allegheny General Hospital, presenters must disclose all relevant financial relationships, which, in the context of their presentation(s), could be perceived as a real or apparent conflict of interest (e.g., ownership of stock, honoraria, or consulting fees). Any identifiable conflicts will be resolved prior to the activity. Any such relationships will be disclosed to the learner prior to the presentation(s).

Invited faculty (continued)

Jillian Ortmyer, MSN, CRNP, AGACNP-BC

Advanced Practice Provider Supervisor
Pulmonary and Critical Care Medicine
Allegheny Health Network

Tiffany Dumont, DO

Medical Director, Allegheny General Hospital MICU Program Director, Pulmonary and Critical Care Medicine Fellowships Allegheny Health Network

Collin Flanagan, DO, FACP

Division of Pulmonary, Critical Care, Sleep, and Allergy Allegheny Health Network

Justin Dorman, MSN, RN

Nurse Manager, MICU and 5C Allegheny General Hospital Allegheny Health Network

Rebekah Apple, MA, DHSc

Director of Master of Medical Management Program Heinz College of Information Systems and Public Policy Carnegie Mellon University

Hridyesh Sikri, MD

Division of Pulmonary and Critical Care Medicine, Saint Vincent Hospital Allegheny Health Network

Marissa Eaton, AG-ACNP

Critical Care Nurse Practitioner, Jefferson Hospital Allegheny Health Network

Raghukumar Thirumala, MD, FCCP

Faculty, Pulmonary and Critical Care Allegheny Health Network

Thomas Robertson, MD

Associate Professor of Medicine,
Drexel University College of Medicine
Associate Program Director,
AHN Internal Medicine Residency Program
Director of Ultrasound Education
Allegheny Health Network

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Registration

Online registration can be accessed at **cme.ahn.org**:

Click on **Courses**, then type or scroll down to find **5th Annual Pulmonary** and **Critical Care Symposium** and click on **Register**.

Fees

Industry attendee: \$75

All others: Free

Registrant refund policy

Eligibility for a registrant refund is based on the following criteria. Please note, all registrants must email the CME Department within the specified time frames to be eligible for a refund.

30+ days prior to activity: 100% refund 14 - 29 days prior to activity: 50% refund Less than 14 days prior to activity: No refund

Questions?

Please contact Samantha Kunvatanagarn in the CME office at samantha.kunvatanagarn@ahn.org for more information.



Scan code to register.

Allegheny Professional Building CME Department 490 East North Avenue, Suite 520 Pittsburgh, PA 15212

