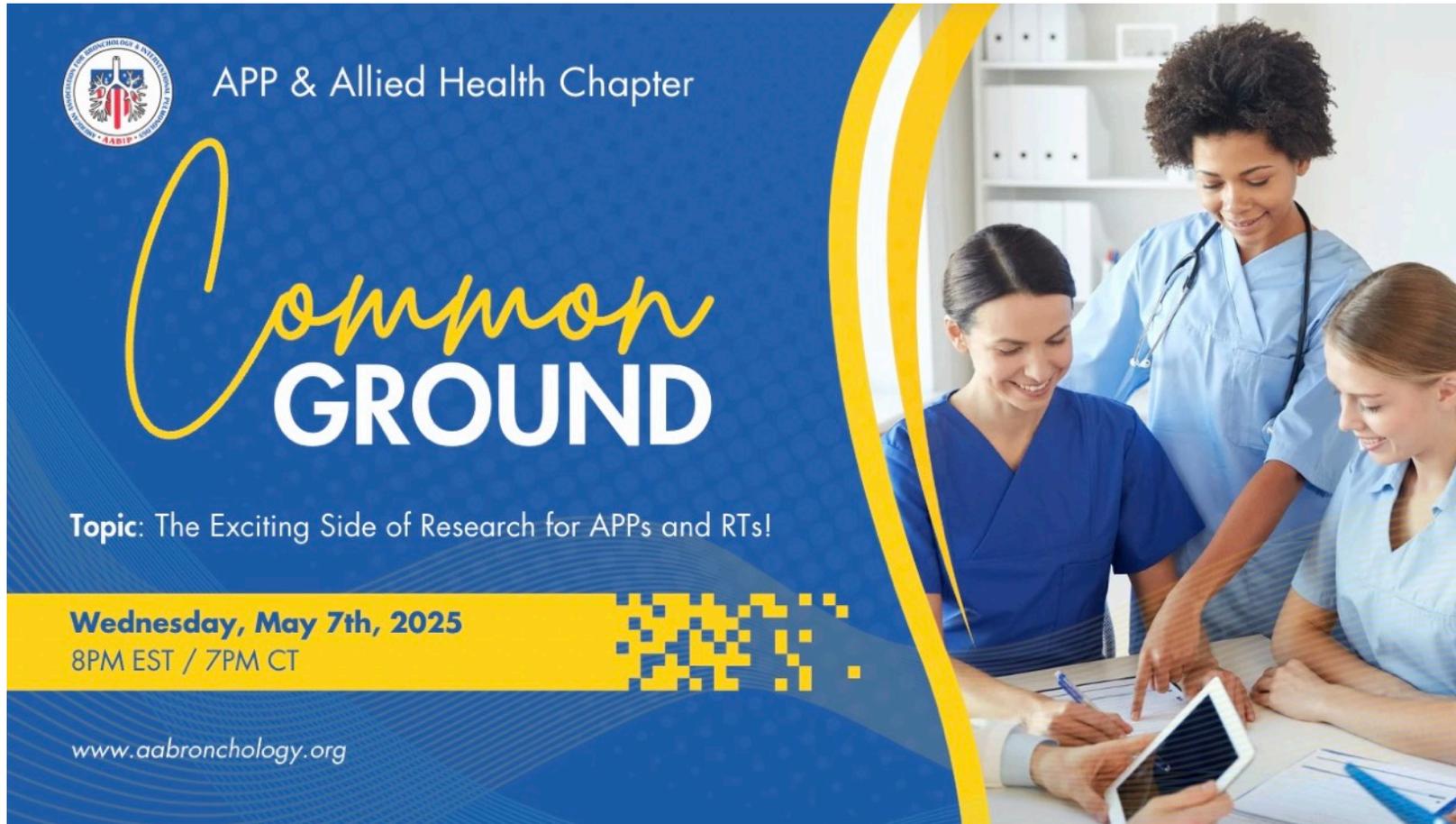


Welcome!



 APP & Allied Health Chapter

Common GROUND

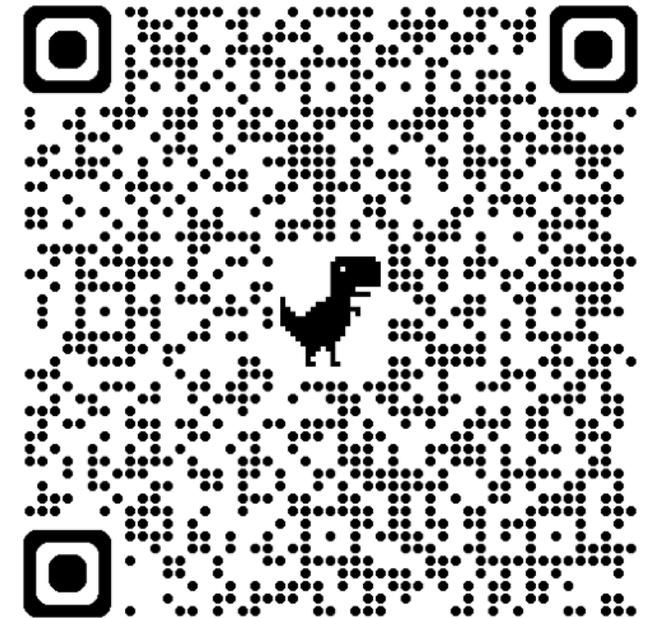
Topic: The Exciting Side of Research for APPs and RTs!

Wednesday, May 7th, 2025
8PM EST / 7PM CT

www.aabronchology.org

Half day Free CME
conference:
May 31, 2025 (zoom).

Register here



AABIP



American Association for
Bronchology and Interventional Pulmonology



Carla Lamb, MD

AABIP President
Program Organizing Committee Chair



REBECCA PRIEBE, ACNP-BC
APP & AH Chapter Co-Chair

Rebecca is a Nurse Practitioner in Interventional Pulmonology at Henry Ford Health in Detroit Michigan. Rebecca has worked in the field of Pulmonary, critical care, lung transplant and/or IP since 2003. She has been the Secretary for the APP/AH chapter for the past 4-years, as well as a member of the membership, education and 2022 conference planning committee.



Amy Peacock
Administrative Support



Molly M. Jozefowski, PA-C
APP & AH Chapter Co-Chair

Molly is a physician assistant, currently practicing in Interventional Pulmonary at Penn Medicine in Philadelphia, PA. She graduated from top-ranked DeSales University in 2009, and completed a critical care fellowship at UMass Memorial in 2010. For the next six years, she practiced as a certified PA in various ICU settings, until 2017, when she became part of the IP team at Penn Medicine. She resides in Philadelphia with family.



Brittany Holcomb
Administrative Support



Janet Cady DNP, FNP-C, CGRN
APP & AH Chapter Secretary

Family Nurse Practitioner
Penn State Health, Hershey PA



Bridget Heredia
Marketing Support



Angela Sherman BS, RRT, RPFT

Respiratory Therapy Ambassador:
Registered Respiratory Therapist
Michigan Medicine, Ann Arbor MI

MEMBER	INSTITUTION
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George Cheng, MD	UC San Diego
Joseph Cicensia, MD	Cleveland Clinic
Ara Chrissian, MD	Loma Linda University Health
Labib Debiane, MD	Henry Ford Health
Laura Frye, MD	University of Utah
Van Holden, MD	University of Maryland Medical Center
Nicholas Pastis, MD	The Ohio State University
Ellen Volker, MD	University of Virginia

AABIP COMMON GROUND

Save the Dates:

- * Half day Free CME conference: May 31, 2025 (zoom)
- * Journal Club: July 16th, 2025 (zoom)
- * AABIP Annual Conference: August 14-16, 2025 Austin, TX
- * APP and AH Chapter meeting: August (during conference)
- * Common ground (topic TBD): Sept 17, 2025
- * APP and AH Chapter meeting: Nov 12, 2025 (zoom)



Common Ground

Mission Statement

Common Ground is a forum within the IP community: a moderated roundtable discussion, consisting of a brief presentation, followed by respectful discussion to share ideas, build knowledge & community amongst those practicing interventional pulmonary.

Vision Statement

Common Ground is a forum of those interested in IP, working together, using their breadth & depth of knowledge to overcome barriers and act as catalysts to deliver better patient care.

Ground Rules:

- When speaking, state your name and where you live.
- One person speaks at a time “pass the baton”.
 - 2 minutes to share → moderator will give a signal to move on
 - If it's not your turn to speak, write it down.
- The goal is to hear many views in discussion (not debate).
- Be brief and to the point, let others have an opportunity.
- Seek understanding. Ask questions to seek clarification.
- Everyone is encouraged to participate.
- Be curious!



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AABIP COMMON GROUND

Why is Research do important in IP??

- Enables the development of new treatments and technologies
- Improves patient outcomes
- Helps us to better understand diseases to provide appropriate care
- Aides in the establishment of clinical practice guidelines & standards of care
- Monitors the utilization, safety and efficacy of treatments
- Develops curriculum for education and training
- And so much more.....

Research in Medicine Overview

Basic (Experimental) Research:

- Focuses on fundamental biological processes and mechanisms of disease,
 - often conducted in laboratories using cell cultures or animal models.

Clinical Research:

- Involves human participants and aims to test new treatments, therapies, or diagnostic methods.
 - New procedures, medications, medical devices. Can be randomized w/ control, retrospective review of data

Epidemiological Research:

- Studies the patterns, causes, and control of diseases in populations
 - often using observational methods.

Translational Research:

- Bridges the gap between basic research findings and clinical applications, aiming to translate laboratory discoveries into real-world treatments and interventions

Quality Assurance & Quality Improvement projects

QI/QA is considered research if the project aims to:

- Develop or contribute to generalizable knowledge.
- Test a hypothesis or establish practice standards where none exist.
- Introduce a new, untested intervention to improve quality and collect data to determine its effectiveness.
- Anything that requires IRB review.

Positions in clinical research for APPs & AH

- **Principal Investigator**: Primary individual responsible for leading and overseeing a research project, ensuring its ethical conduct, scientific integrity, and compliance with regulations.
- **Sub-Investigator**: Assists the Principal Investigator (PI) by having specific delegated responsibilities, such as conducting medical evaluations or ensuring protocol adherence
- **Clinical Research Coordinator**: Supports the conduct of clinical trials by coordinating activities, recruiting participants, and collecting data.
- **Biostatistician**: Designs and analyzes clinical trials, interpreting data to draw meaningful conclusions.

Collaborative Institutional training Initiative (CITI)

- Online training platform that provides courses in biomedical and socio-behavioral research, ethics, compliance and safety.
- These courses educate researchers about the ethical principles for working with human research subjects and the regulatory requirements for conducting research
- Depending on the type of study and your role in the study determines what sections are required
 - Example: Sub-I on a clinical trial w/ humans = 8 hours of training
- Must be completed prior to submitting an IRB



Examples of APPs and
Allied Health
in IP Research



RT Perspective



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Angela Sherman, BS, RRT, RPFT, RRT-ACCS



IP Team Research

Data gathering-

- keep track or have access to IP data/procedures

Interdisciplinary team QI projects

Procedural, patient population data

Retrospective data analysis

Case studies presented CHEST 2024

Abstracts submitted and accepted

- AABIP 2025 annual conference

Dr. Max Wayne-

- Airway stent research, airway clearance regimen

- future research

Submitted IP research update lecture AARC





In-patient Respiratory Team Research

Are we doing what we think were doing?

SBTs, A-F liberation bundle, QA/evidence based care

Drivers of care- AHRQ- Agency for Healthcare Research and Quality
resources- evidence based guidelines. Tools, bench marking.
general building blocks, domains of quality

Skin assessments- implemented new biweekly skin-team rounding
documentation, case follow up

Vent alarms- near miss events prompted follow up
change in practices, guidelines

Presented previously at AARC-

AARC asynchrony vent education

Work with other UofM research teams



Resources-

-Andrew Weirauch, MS, RRT, RRT-ACCS, Michigan Medicine, Director of Education and Research, Respiratory Care

-José De Cárdenas, MD. Michigan Medicine, Director, Interventional Pulmonology Program

Interventional Pulmonology | Michigan Medicine (uofmhealth.org)

-AARC- <https://www.aarc.org/>

Questions?

Quality improvement – Janet Cady, CRNP

Pulmonary Nodule

- Role: Principal Investigator
- Study: Pulmonary nodule management
- Population: Advanced Practice Providers
- Objective: Evaluate PN knowledge, management, practice gaps, and education opportunities
- Method: Qualitative analysis, Case study
- IRB: Deemed “Not human subject research” by IRB committee

Lung Cancer Screening

- Role: Principal Investigator
- Study: Improving the time from abnormal imaging finding to diagnosis of lung cancer
- Population: Patients diagnosed with lung cancer that had CT LCS LRADS 0, 3, 4 results
- Objective: Establish program baseline for data points including days to diagnosis
- Method: Quantitative, Retrospective analysis
- IRB: Deemed “Exempt” by the IRB committee

Clinical Trial – Janet Cady, CRNP

- Role: Co-Investigator
- Clinical Trial: NIGHTINGALE - Clinical Utility of Management of Patients with CT and LDCT Identified Pulmonary Nodules Using the Percepta Nasal Swab Classifier with Familiarization
- Method: Randomized prospective observational study
- Role in the study:
 - ❖ Consent and enroll patients at clinic visit
 - ❖ Collect nasal swabs
 - ❖ Review results
 - ❖ Regular meetings with clinical sponsor and research project manager

Clinical Trial – Rebecca ACNP-BC

- Role: Primary Sub-Investigator
- Clinical Trial: CONVERT II
- Role in the study:
 - All education to non-research groups (RT, RN, Pulm MDs)
 - Pre-screen patients prior to enrollment
 - Consent and Enroll patients in clinic
 - Order testing/labs and link to the research
 - Ensure testing done properly per research guidelines
 - Sign off on patient testing results
 - Assist in procedure
 - Inpatient management of research requirements
 - All post-procedure clinic follow-ups
 - Weekly Communication re: scheduling/testing, etc with Nurse Coordinator, Research Coordinator, and PI
 - Monthly virtual meeting with study Sponsor



Authorship & Abstracts – Rebecca ACNP-BC

What??

- Interesting Cases
- Retrospective review of data with analysis
- QA/QI projects

Where??

- AABIP
- CHEST
- APAPP
- Local or National Nursing, APP or RT organization
- Variety of Journals

Publications and abstracts

ORCID 0000-0001-7961-6358

- 2024 Andrew Rabah, MSE; Jeffrey H. Jennings, MD; Medha R. Cherabuddi, MBBS; **Rebecca A. Priebe, MSN, ACNP-BC**; Joseph F. Hanania, BS, Cohen, A. Impact of ICU versus General Ward Monitoring on Length of Stay in COPD Patients After Bronchoscopic Lung Volume Reduction. (CHEST-D-24-03682).
- 2024 Franco-Palacios, D, **Priebe, R.** et al. *Bronchoscopic Lung Volume Reduction: Effect on Symptoms and Lung Function in Patients with Emphysema That Qualify for Lung Transplant.* CHEST, Nov 2024. <https://doi.org/10.1016/j.chpulg.2024.100117>
- 2024 Abstract – Association of Pulmonary Advanced Practice Provider Annual conference
Priebe, R. A Rare Complication: Horner Syndrome after Bronchoscopic Lung Volume Reduction - A Case Report
6/21/24 Las Vegas, NV
- 2023 Oral Abstract – CHEST 2023
Franco, D, Priebe, R et al. Bronchoscopic lung volume reduction (BLVR): effect on symptoms and lung function in patients with emphysema that meet criteria for lung transplant
10/10/23 Honolulu, Hawaii
- 2023 Abstract—CHEST Case series
Priebe, R et al. Pneumothorax ex vacuo in Bronchoscopic Lung Volume Reduction.
10/10/23 Honolulu, Hawaii
- 2022 Abstract – American Society of Anesthesiologists
Rossi R, Cohen A, Priebe R et al. Risk Factors Associated With Pneumothorax After Lung Volume Reduction With Endobronchial Valves
- 2021 Abstract – AABIP hybrid conference August 2021
Priebe, R et al. Single center rate of COPD exacerbations in BLVR patients who receive peri and post procedural systemic glucocorticoid therapy.
- 2021 Priebe, R et al. Use of a covered self-expanding metal airway stent for severe dynamic collapse within a bronchial aortic graft conduit in a post-lung transplant patient. *Journal of Respiratory Medicine.*
- 2020 Abstract – AABIP virtual conference Sept 18, 2020
Priebe, R et al. Use of a covered self-expanding metal airway stent for severe dynamic collapse within a bronchial aortic graft conduit in a post-lung transplant patient.

Things to know & Questions to Consider...

- Is research for me?
- Do I have the opportunity to do research where I work if I want to?
- It gets easier and easier the more you do it
- It can be rewarding, It can be frustrating...
- Additional training is necessary – do you have the support and time for it?



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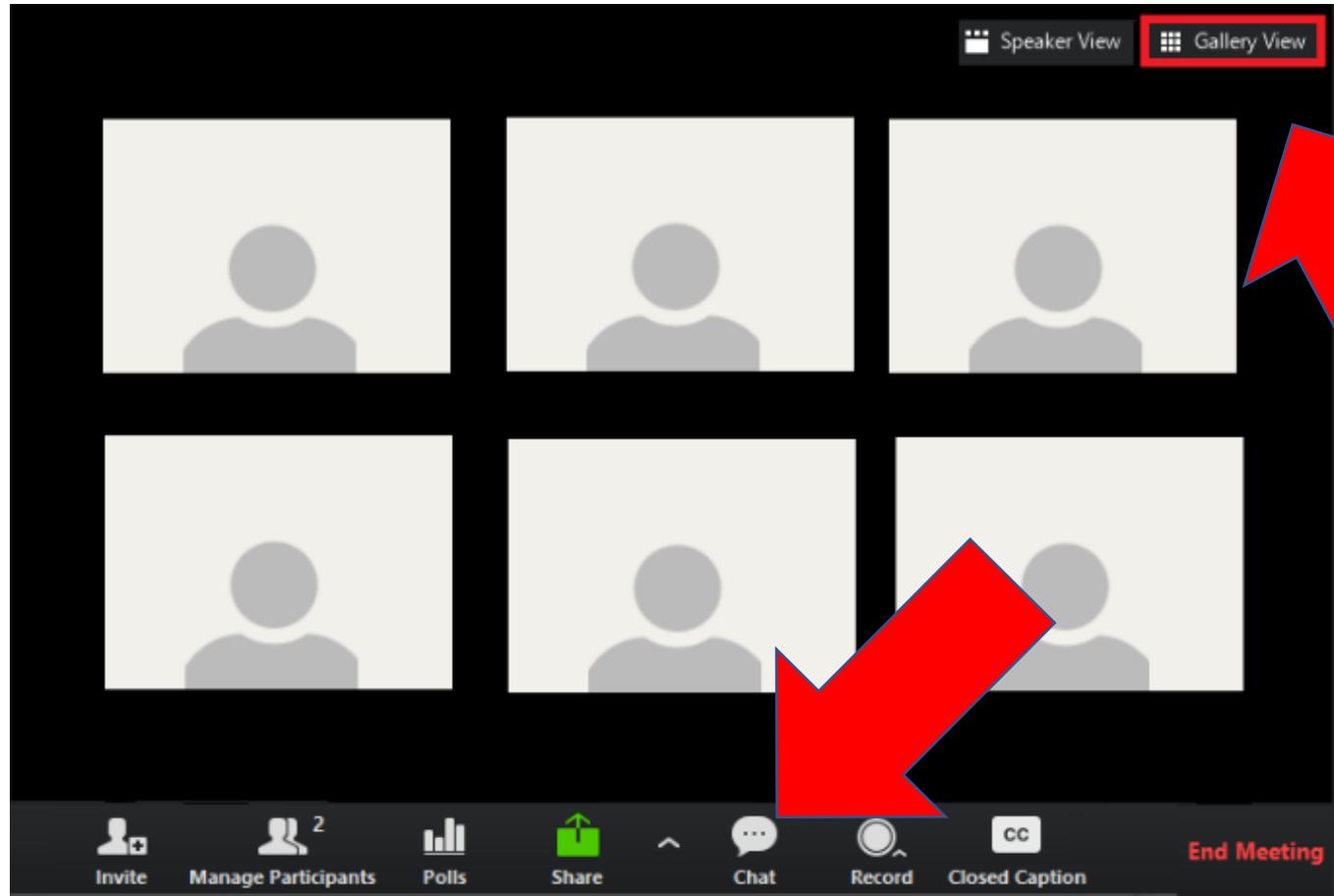
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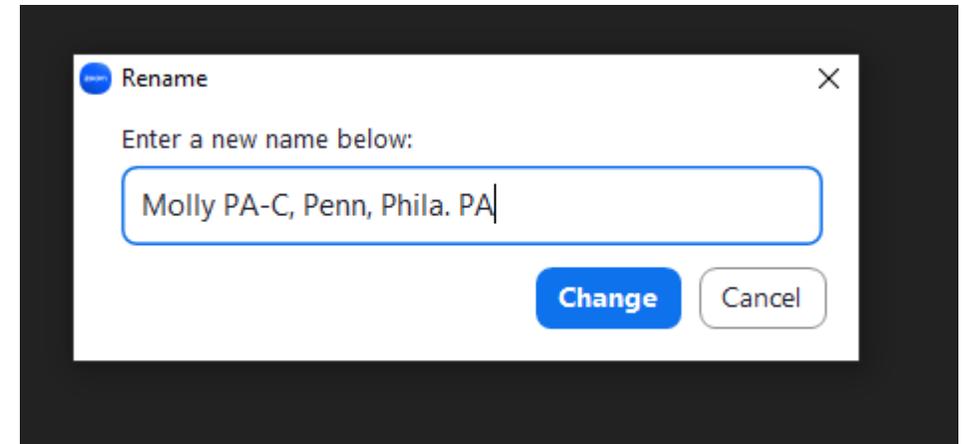
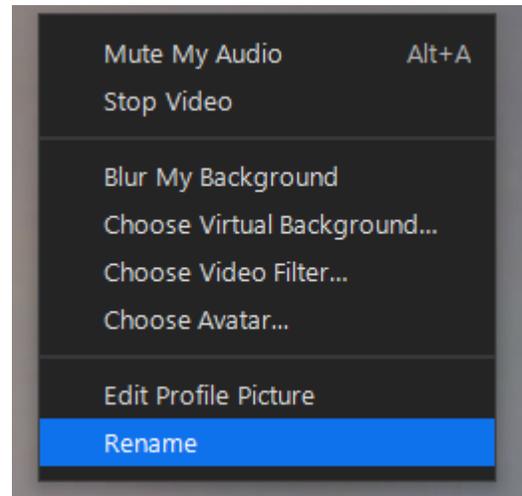
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“Gallery View” is recommended



How to add your name / location:



AABIP Membership Benefits

Leadership and networking opportunities

JOBIP online subscription

Discount on AABIP Annual Conference and Courses

Access to webinars and other educational resources

AABIP Podcast

AABIP Journal Club

AABIP Research Studios

Biostatistics Course

IP Fellows Reading List

IP Fellows Mentorship Program

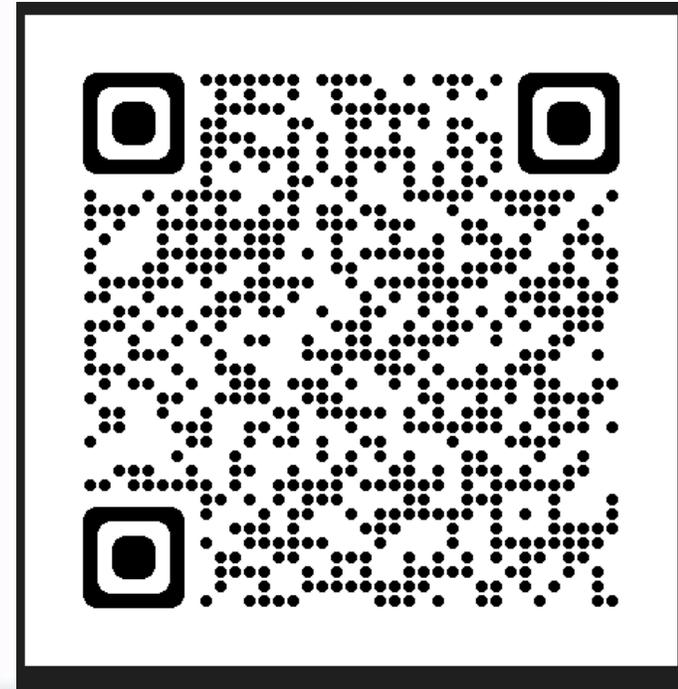
IP Fellows Tool Kit

Patient Educational Video Series

And many more!

Visit us online at www.aabronchology.org

SCAN QR CODE FOR AABIP
YOUTUBE CHANNEL!



Join Today!



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*American Association for Bronchology
and Interventional Pulmonology*

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WIIP STRONG
breathe life into the future

AABIP Annual conference

Aug 14-16, 2025

Austin TX

The APP Chapter meets quarterly and offers its members continuous access to:

- APP Tool Kit
- APP Enrichment Series
- Networking
- Resource Sharing
- Mentorship
- Professional Growth and Development Opportunities
- Access to the Journal of Bronchology and Interventional Pulmonology (JOBIP)

Ongoing Education Projects

[Webinars](#)

[AABIP Podcast](#)

[AABIP Journal Club](#)

***NEW** [Procedure Video Educational Series](#) ***NEW**

[Journal of Bronchology and Interventional Pulmonology \(JOBIP\)](#)

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APP & Allied Health Chapter

HALF-DAY VIRTUAL
CONFERENCE

Interventional Pulmonology For APP's and Allied Health

CME provided by Henry Ford Health

Continuing Respiratory Care Education (CRCE)

Saturday, May 31, 2025

9:45am – 2:30pm EST

www.aabronchology.org



Half day Free CME
conference:
May 31, 2025 (zoom).

[Register here](#)

