

Program Highlights

Experience the cutting edge of Bronchology and Interventional Pulmonology at our scientific program in Charlotte.

Engage with top international experts who will present the latest advancements in bronchoscopy, interventional procedures, lung cancer management, minimally invasive approaches, and groundbreaking diagnostics.

Plenary Sessions

- State of the Art Review: Peripheral Diagnostic Bronchoscopy
with Geroqe Cheng, Joe Cicenlia
- Cryotechnology Applications in Thoracic Oncology
with Catherine Oberg, Otis Rickman, Arthur Romero
- Management of CA0 – Tried and True to Brand New
with Thomas Gildea, Christine Argento, Aline Zouk
- Training in Peripheral Bronchoscopy
with Ellen Volker
- Diagnosis of Pleural Disease by Pleural Biopsy
with Najib M. Rahman, Jessica S. Donington
- Risk Prediction of Peripheral Nodules
with David E. Ost
- Diversity and Inclusion in Interventional Pulmonary and Advanced Bronchoscopy
with Carla Lamb, Mihir Parikh, Krystle Pew

Abstract Presentations

- Top Abstract Presenters
- Abstract Lightning Round Presentations

- Rapid E-Poster Presentations

Tailored Tracks for Professionals

Recognizing the unique needs of different specialists, AABIP 2024 includes specialized tracks for pediatric IP groups and advanced practice providers, ensuring relevance and applicability to your professional practice.

Click on the date to see the tracks and their titles.

TRACK	TALK TITLE
THERAPEUTIC SURGERY (THORACIC & ENT)	1. Transplant related airway stenosis: risk factors and management 2. Subglottic stenosis: endoscopic management by ENT 3. Post tracheostomy/intubation stenosis: dilate, stent or resect? 4. Post-radiation stenosis: risks, prevalence and management
ADVANCED DIAGNOSTIC BRONCHOSCOPY THERAPEUTIC	1. Role of Ergonomics for Prevention of Bronchoscopy Related Injury 2. Radiation Safety: What Every Bronchoscopist Should Know: 3. Fire & smoke safety: Surgery (Thoracic & ENT)'s not so secret problem (APC, laser plumes, HPV risk)

TRACK	TALK TITLE
<p data-bbox="261 443 411 483">PLEURAL</p> <p data-bbox="140 555 534 698">ADVANCED PRACTICE PROVIDERS & ALLIED HEALTH</p>	<ol data-bbox="574 203 1469 936" style="list-style-type: none"> 1. Drainage protocols for TIPC: what's better and what's feasible? 2. The non-draining TIPC catheter: algorithmic Advanced Practice Providers & Allied Healthreach 3. Tips for trAdvanced Practice Providers & Allied Healthed lung and TIPC infections 4. Back to home: Outpatient management of pneumothoraces with chest tubes and Heimlich valves
<p data-bbox="217 1025 459 1169">INNOVATION, EDUCATION & BUSINESS</p> <p data-bbox="129 1240 544 1330">ADVANCED DIAGNOSTIC BRONCHOSCOPY</p>	<ol data-bbox="606 974 1437 1384" style="list-style-type: none"> 1.Introduction to Biomarker use in Clinical Practice 2. PRO- CON PRO: I routinely use biomarkers in my Lung Nodule clinic: here is why! CON: Biomarkers don't change my nodule practice: here is why!
<p data-bbox="217 1442 459 1482">THERAPEUTIC</p> <p data-bbox="217 1554 459 1697">INNOVATION, EDUCATION & BUSINESS</p> <p data-bbox="129 1769 544 1859">SURGERY (THORACIC & ENT)</p>	<ol data-bbox="574 1417 1469 1883" style="list-style-type: none"> 1. Slice -Surgical resection – Latest trends 2. Zap- Radiation: Precision and Strategy 3. Burn: Image Guided thermal ablation 4. Poke: Novel endobronchial treatment strategies on the horizon

TRACK	TALK TITLE
THERAPEUTIC	<ol style="list-style-type: none"> 1. Stenting outcomes : what's the data? 2. Preventing and navigating airway stent complications 3. Benefits and Limitations of newer stenting Advanced Practice Providers & Allied Healthroaches
INNOVATION, EDUCATION & BUSINESS	<ol style="list-style-type: none"> 1. Trainee Oriented Research: How to Begin 2. Early Career Oriented Research: How to Transition to Independence 3. Mid-Career Research: How to Advance 4. Community Based/Private Practice Research: A Case Study
PLEURAL ADVANCED PRACTICE PROVIDERS & ALLIED HEALTH SURGERY (THORACIC & ENT)	<ol style="list-style-type: none"> 1. Optimal Intrapleural Enzyme Therapy (IET) in Pleural Infection 2. Early Video Assisted Thoracoscopic Surgery (Thoracic & ENT) (VATS) vs IET: A surgeon's perspective 3. Role of pleuroscopy for empyema: have we moved the needle? 4. Management of IPC-Related Empyema:

TRACK	TALK TITLE
ADVANCED DIAGNOSTIC BRONCHOSCOPY	<p>1. Cone Beam Vs AF</p> <p>a. I Use of cone-beam CT for all challenging lung lesions</p> <p>b. Augmented fluoroscopy makes cone beam CT unnecessary!</p> <p>2. Radial EBUS Vs Cone Beam</p> <p>a. Radial EBUS and real time REBUS-TBNA in robotic bronchoscopy: Why Real-time 3D imaging may be unnecessary</p> <p>b Role of real-time 3D imaging: Radial EBUS not needed anymore!</p>
ADVANCED PRACTICE PROVIDERS & ALLIED HEALTH	<p>1.Work up of unilateral pleural effusion</p> <p>2.Management of indeterminate lung nodules</p> <p>3. Eligibility work up for BLVR and after care</p>
THERAPEUTIC	<p>1.When and why to consider curative intent bronchoscopy</p> <p>2.Technical review of modalities for curative intent bronchoscopy</p> <p>3.Outcomes and complications of curative intent bronchoscopy</p>

TRACK	TALK TITLE
ADVANCED DIAGNOSTIC BRONCHOSCOPY THERAPEUTIC	1. EUS for biopsy of nodules and nodes 2. EUS for adrenal sampling 3. PUGS with tracheostomy: here to stay? 4. Push or pull? Esophageal stents, peritoneal catheters
INNOVATION, EDUCATION & BUSINESS	Geoffery McLennan Award Lecture Updates from AABIP research grants
ADVANCED DIAGNOSTIC BRONCHOSCOPY ADVANCED PRACTICE PROVIDERS & ALLIED HEALTH INNOVATION, EDUCATION & BUSINESS	1.Lung nodule programs: Navigating Nodules from Field to Table - incidental nodule capture and workflows 2. Program navigators and ADVANCED PRACTICE PROVIDERS & ALLIED HEALTHs: Indispensable allies 3. Lung Nodule deliberation pathway - when to intervene: risk estimation and training 4. Lung Nodule Clinics: Challenges and Opportunities

TRACK	TALK TITLE
<p>INNOVATION, EDUCATION & BUSINESS</p>	<ol style="list-style-type: none"> 1. Benefits and limitations of procedural volume-based training 2. Implementing validated competency assessment tools 3. Quality metrics of diagnostic procedures: yield and safety 4. Bridging the gap: Quality metrics for therapeutic procedures
<p>THERAPEUTIC SURGERY (THORACIC & ENT)</p>	<ol style="list-style-type: none"> 1. Non-surgical therapies and managing comorbidities: IP perspective 2. Surgical options: patient selection for tracheostomy, stent trials, and tracheobronchoplasty- a tracheal surgeon's perspective 3. Pediatric TBM: aortopexy and tracheopexy
<p>INNOVATION, EDUCATION & BUSINESS</p>	<ol style="list-style-type: none"> 1. Implementation of DIU in Procedure based specialties 2. Global Health and DIU: International Collaborations 3. Sponsorship over mentorship: Navigating path to success 4. The Inclusive Leader: Skills & Strategies

TRACK	TALK TITLE
THERAPEUTIC PLEURAL	1. Pneumothorax: When Valve Removal Is NOT the Answer 2. Pneumothorax: When Valve Removal Is the Answer 3. Incomplete Response: When to Give Up 4. Incomplete Response: When to Keep Going
INNOVATION, EDUCATION & BUSINESS	1. Creating value-based IP programs with patient impact without compromising ROI 2. Global trends and Lessons from COVID
PLEURAL ADVANCED PRACTICE PROVIDERS & ALLIED HEALTH	1. Role of TPC: Malignant AND Benign effusions 2. Pleurodesis practices: When and how? 3. The undiagnosed pleural effusion
PAEDIATRIC IP ADVANCED DIAGNOSTIC BRONCHOSCOPY	1 - Pediatric IP - What, Why and How? 2 - "Common" Pediatric Abnormalities - Big Problems for Small Lungs 3 - Cryotherapy - Tip of the Pediatric IP Iceberg 4 - Pediatric IP - Fad or Future: Lessons from adult IP
ADVANCED DIAGNOSTIC BRONCHOSCOPY	1. Cryobiopsy for lymph node tissue acquisitions 2. Cryobiopsy and lung nodules 3. Transbronchial Cryobiopsy in ILD and lung transplant surveillance

TRACK	TALK TITLE
THERAPEUTIC	<ol style="list-style-type: none"> 1. Airway bleeding during bronchoscopy - preventive and therapeutic strategies 2. Evaluation and management of submassive and recurrent hemoptysis 3. Massive hemoptysis in the ICU: lung isolation, cryo and tranexamic acid 4. A multidisciplinary team Advanced Practice Providers & Allied Healthreach to the management of massive hemoptysis
PEDS IP THERAPEUTIC ADVANCED DIAGNOSTIC BRONCHOSCOPY	<ol style="list-style-type: none"> 1 Navigational Bronchoscopy in Pediatrics: Case based review 2. Endobronchial Valves for Pediatric BPF: Case based review 3. Linear EBUS in Peds: Case based review 4. Endoscopic TEF Repair: Case based review
INNOVATION, EDUCATION & BUSINESS	Video-abstract presenters
INNOVATION, EDUCATION & BUSINESS	Pro: Industry relationships impact medical decision making Con: Industry relationships don't impact medical decision making Pro: Influence of training programs on medical decision making Con: Influence of training programs on medical decision making
THERAPEUTIC SURGERY (THORACIC & ENT)	<ol style="list-style-type: none"> 1. Tracheostomy care pathways to enhance safety 2. Global Tracheostomy Collaborative: Vision and Accomplishments 3. Navigating post-tracheostomy challenges and best practices

TRACK	TALK TITLE
<p>ADVANCED DIAGNOSTIC BRONCHOSCOPY</p> <p>INNOVATION, EDUCATION & BUSINESS</p>	<p>1.Allies in anesthesia: Protocols and Tips for successful biopsy</p> <p>2.Patient positioning to aid biopsy: Strategies to safe high yield procedures</p> <p>3.Transthoracic Advanced Practice Providers & Allied Healthroach: Utility in current Advanced Diagnostic Bronchoscopy paradigm</p> <p>4.When to say no? Cancer risk stratification and patient safety tools</p>
<p>PLEURAL SURGERY (THORACIC & ENT)</p>	<p>1. Role of Decortication in Empyema</p> <p>2. Surgical Management of Persistent Air Leaks</p> <p>3. Surgical management of Chylothorax1.Transbronchial microwave ablation: Brian Shaller</p> <p>2.Intratumoral injection of chemotherapy: Daniel Sterman</p> <p>3. Single step robotic bronchoscopy and lung resection: Michael Reed</p> <p>4. Intraoperative molecular imaging in lungRole of Surgery (Thoracic & ENT): Kazu Yasufuku) in mesothelioma</p>
<p>THERAPEUTIC</p> <p>INNOVATION, EDUCATION & BUSINESS</p>	<p>Bronchoscopic ablation for early-stage lung cancer:</p> <p>Need for RCTs as a basis for adoption of new technology</p>

TRACK	TALK TITLE
INNOVATION, EDUCATION & BUSINESS	1. Learning by Doing: Success Stories of Simulation-Driven Education 2. 3D Printed Models for Bronchoscopy Education 3. Virtual Reality in Education 4. The Role of AI in Procedure-Based Training
INNOVATION, EDUCATION & BUSINESS ADVANCED DIAGNOSTIC BRONCHOSCOPY	1. The use of Methylene Blue and Indocyanine green in lung nodule marking 2. The role of real-time fiducial markers in the Lung using an electromagnetic tracking system 3. ICG injection vs. Fiducial marker placement for same anesthesia event marking and resection 4. Why not transthoracic, CT- guided marking?
INNOVATION, EDUCATION & BUSINESS	1. IP billing and Coding in 2024 - A Brief Refresher 2. New procedure, new code? The challenge of novel procedures 3. Enhancing Financial Stability and Navigating Billing Woes with AI & LLM in Billing
THERAPEUTIC	1. When an endotracheal tube isn't enough: anesthesia considerations for complex cases – obesity, PH and more 2. Bronchoscopy in a pregnant patient 3. PAP and severe respiratory failure 4. Case of the single lung

TRACK	TALK TITLE
THERAPEUTIC SURGERY (THORACIC & ENT)	1.Malignant TE fistula 2.Non-malignant TE fistulas 3. Airway Defects Post Transplant 4. Traumatic and Iatrogenic airway defects
ADVANCED DIAGNOSTIC BRONCHOSCOPY INNOVATION, EDUCATION & BUSINESS	Biopsy tool choice: Tissue is the issue Role of rapid on-site cytological evaluation: conventional vs emerging technologies Best practices for specimen handling and post-procedure processing Strategies for adequate molecular testing: Collaboration between bronchoscopist and oncologist
INNOVATION, EDUCATION & BUSINESS	The perfect hybrid: Community Practice IP with Academic affiliation Building a large IP private practice from the ground up Joining a pulmonary group practice as a proceduralist: Culture change, opportunity and challenges
PLEURAL SURGERY (THORACIC & ENT)	1. Intervene early OR less is more? 2.Interventions for Persistent air leak: Blood patch, pleurodesis or valves? 3.Surgical management of complex cases: who and when?

TRACK	TALK TITLE
<p>INNOVATION, EDUCATION & BUSINESS</p> <p>ADVANCED DIAGNOSTIC BRONCHOSCOPY</p> <p>ADVANCED PRACTICE PROVIDERS & ALLIED HEALTH</p>	<p>1. Diverse Advanced Practice Providers & Allied Healthroaches, Unified Success: Tailored Paths in Lung Cancer Screening</p> <p>2. Unified Front: Collaborative Success in Nurse and Physician</p> <p>3. Screening in special populations</p> <p>4. Mobile Screening for Lung Cancer: Driving the Lung Bus from Zero to 60</p>
<p>INNOVATION, EDUCATION & BUSINESS</p>	<p>1. Standardized tools for assessment of rigid bronchoscopy</p> <p>2. Milestones in rigid bronchoscopy training</p> <p>3. Case-Based Learning: Advanced Practice Providers & Allied Healthlication of RIGID-TASC and feedback</p>
<p>ADVANCED DIAGNOSTIC BRONCHOSCOPY</p> <p>INNOVATION, EDUCATION & BUSINESS</p> <p>SURGERY (THORACIC & ENT)</p>	<p>1.Transbronchial microwave ablation</p> <p>2.Intratumoral injection of chemotherapy</p> <p>3. Single step robotic bronchoscopy and lung resection</p> <p>4. Intraoperative molecular imaging in lung Surgery (Thoracic & ENT)</p>
<p>THERAPEUTIC</p> <p>SURGERY (THORACIC & ENT)</p>	<p>1. The triple threat: navigating patient instability during rigid bronchoscopy</p> <p>2. Stent deployment challenges and solutions</p> <p>3. Losing the airway, losing ventilation: bleeding, perforation, high grade stenosis</p> <p>4. We're on support: The intersection of IP and ECMO</p>

TRACK	TALK TITLE
INNOVATION, EDUCATION & BUSINESS	1.Dealing with psychological impact of procedural complications 2.Work life integration and constant need to do more 3. What I wish I had known: Procedural complications and case-based scenarios

SIMULATION SESSION TRACK SCIENTIFIC PROGRAM Our enhanced **simulation sessions*** bridge the gap between theoretical knowledge and practical application, giving you the opportunity to develop hands-on skills in a realistic setting.

- Stents – Expanding the horizon – Tips from the Experts
- Fire and Ice – Ablative Modalities Tips
- Tips and Tricks for Optimizing Yield in Peripheral Bronchoscopy
- Planning and Performing BLVR – Tips from the Experts
- **NEW IN 2024** – Interventional Pulmonology for the Pediatric Patient -Advanced and Therapeutic Bronchoscopy Skills
- **NEW IN 2024** – Interventional Pulmonology Applications in the Intensive Care Unit – Tips and Tricks for Difficult Cases
- Nodule Tracking Platforms for the Early Detection Lung Cancer

****In-person hands-on training requires separate registration and will not be recorded or available on the virtual platform.*** **Diverse Scientific Program:** At AABIP 2024, you will have access to a range of topics presented by a diverse group of experts. Our program is designed to cater to a wide spectrum of interests and specialties in Bronchology and IP.

Interactive Learning: We emphasize active participation in our sessions. This approach allows you, as an attendee, to engage deeply with the content, facilitating a more effective learning experience.

'Ask the Expert' sessions for personalized learning: Take advantage of the chance to interact directly with leading experts in your field. These sessions are your opportunity to gain insights tailored to your specific questions and challenges.

Innovative Presentation Formats: This year, we introduce video abstract submissions, offering you a modern and dynamic way to both present and engage with research and findings.

Broad Range of Topics: AABIP 2024 covers a diverse array of subjects, ensuring that no matter your area of focus, you will find sessions that spark your interest and contribute to your professional growth.

AABIP Research Symposium

Chair: George Z. Cheng

Keynote Speaker: Kazuhiro Yasufuku



The poster features a red and blue background. On the left, a circular portrait of Kazuhiro Yasufuku is set against a red background with the hashtag #AABIP2023. The right side is blue and contains the conference title, speaker information, and a yellow horizontal line. At the bottom, it lists the date, time, and website.

#AABIP2023

AABIP 6TH ANNUAL CONFERENCE

**AABIP
Research Symposium**

Keynote Speaker
Kazuhiro Yasufuku MD, PhD, FRCSC

Ultra-minimally Invasive Diagnostic and Therapeutic Approaches to Early-Stage Lung Cancer

DATE: Thursday, Aug 24th TIME: 6:30 PM – 8:00 PM

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x



Special Sessions

Faculty: Scott Ferguson

[accordion_father event="mouseover" iconsize="18" icon="fas fa-mouse-pointer"][accordion_son size="18" title="Mentorship in IP: It's a Two-Way Street that Requires Training in Both Directions" clr="#6a7284"]Recent peer-reviewed studies show that mentorship plays a critical role in academic success in the STEMM fields, yet only 33% of junior faculty receive formal mentoring.

Formal mentorship is associated with improvements in engagement, burnout, leadership readiness, and overall morale, especially for underrepresented minority faculty.

This seminar will review the evidence that formal mentorship programs build strong faculty and improve academic success rates. An interactive discussion will outline the concepts of training for the mentor and the mentee, and identify resources for building mentorship programs at home institutions.[/accordion_son][/accordion_father]

Mission IP

A knowledge and skills-based competition between teams representing the four geographical regions of the United States[View Full Program](#)

Join us at AABIP 2024 and take your career to the next level!