



American Association for  
Bronchology and Interventional Pulmonology

## BOARD OF DIRECTORS NOMINEE

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### **RUSSELL MILLER, MD**

Naval Medical Center San Diego



I am an Interventional Pulmonologist and Captain in the U.S. Navy, recently serving as the Pulmonary and Critical Care Program Director at Naval Medical Center San Diego. I also serve as volunteer faculty at UCSD and the VA to maintain a broad scope of practice across military, academic, and veteran systems.

My career is defined by a commitment to building capacity where it does not exist. This began when I established the Navy's first dedicated IP pathway, becoming the first active-duty physician approved for a civilian IP fellowship. That drive to build structure from the ground up has fueled my service to the AABIP. I currently Chair the Guideline Development Committee and Co-Chair the Tracheoesophageal Fistula Guideline Committee. Previously, I chaired the expert panels that produced the society's first two evidence based guidelines. Beyond guidelines, I conceived and led the development of the inaugural IP Graduating Fellow Toolkit and served as the co-creator of the first AABIP board review question bank, the foundation of today's IPASS.

I believe the future of our field lies in the intersection of education and technology. My current work focuses on clinician-led AI, automated registries, and the development of Augmented Reality applications for bronchoscopy training. This innovative mindset extends to unique operational challenges: as a consultant for the Navy Marine Mammal Program, I developed 3D-printed simulators and performed the world's first Cone Beam CT-guided interventions on dolphins.

I am honored to be a candidate for the Board of Directors. I look forward to applying this same energy, bridging mentorship, rigorous standard-setting, and cutting-edge innovation, to serve our members and advance the future of Interventional Pulmonology.