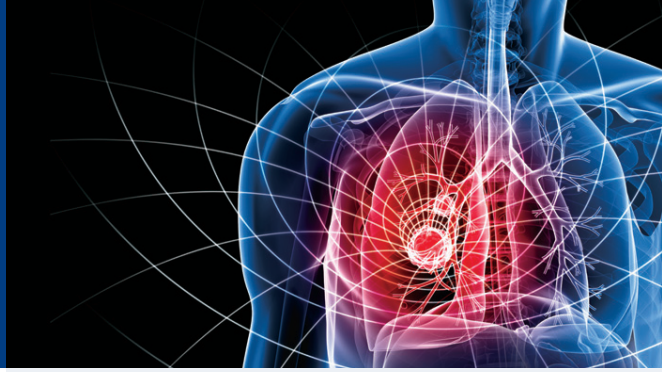


LungPoint® Software

Interactive and Intuitive Tools to Advance Bronchoscopy Training



“LungPoint® Planning provides a tremendous opportunity to accelerate someone’s ability to look at a CT scan and understand where the lesion is and how to get there. Fellows don’t have a good way to figure out where they are going, and this system enables them to learn the anatomy without having to do a bronchoscopic procedure.”

—Colin Gillespie, MD

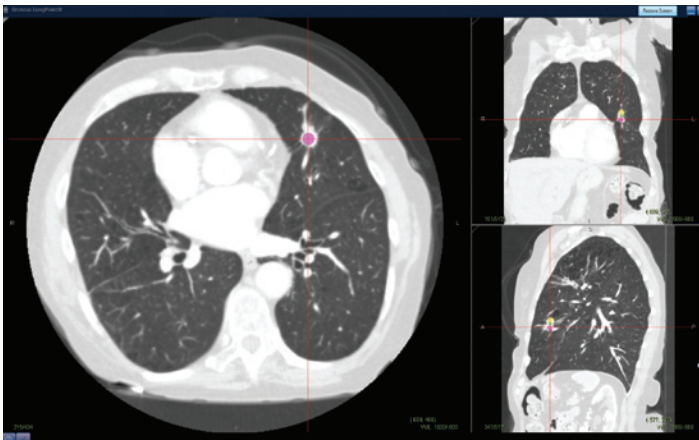
Director Interventional Pulmonary
Fellowship Training Program
Hospital of the University of Pennsylvania

Taking Skills to the Next Level

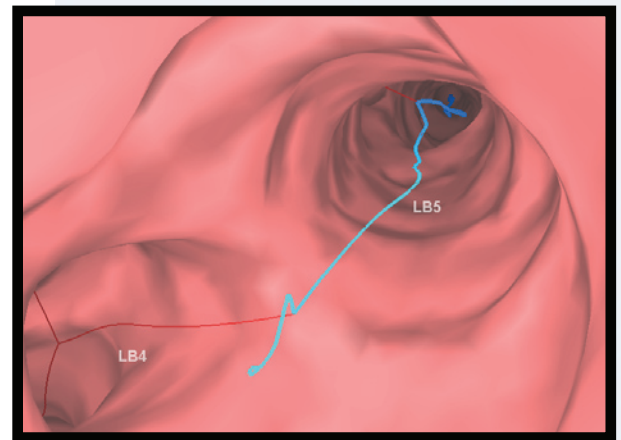
Innovative and easy to use LungPoint® software harnesses the power of CT imaging to improve bronchoscopy planning. Interactive 3D visualization tools enhance the understanding of the airways and anatomy.

Augment your bronchoscopy training program by generating these images in **3 easy steps**:

- Import a CT scan
- Mark targets
- Review the virtual bronchoscopic animation



Plan in 3 dimensions: Quick access to all CT projections expands thinking beyond an axial CT slice.



Preview bronchoscopy ahead of time with realistic virtual bronchoscopic animations of up to 3 pathways to the target.

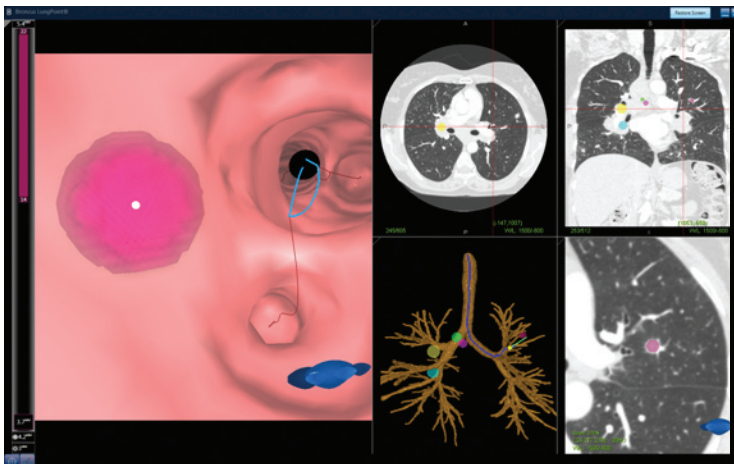
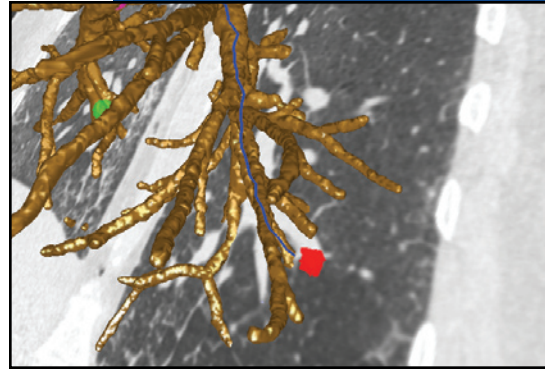
Reinforce anatomic knowledge with airway labeling.



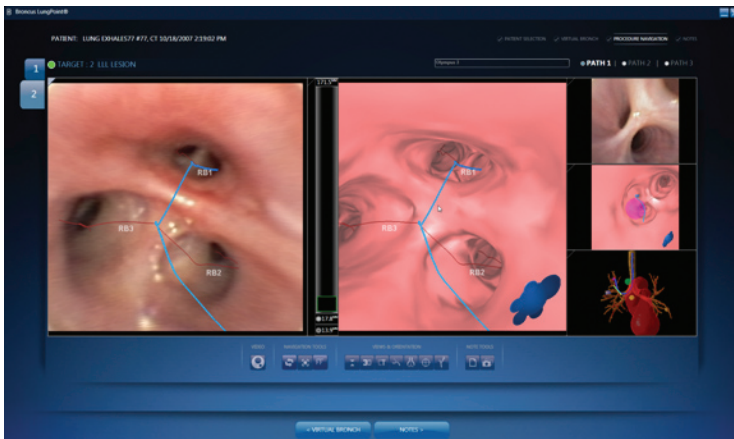
Visualize the relationship between lesions and airways with 3D airway tree and target views.

Think through and evaluate the best pathway and approach to the target. Put images into context using (clockwise from left):

- Virtual bronchoscopic animation with target overlay and distance measurements
- Axial CT slice
- Coronal CT slice
- 3D extraluminal view
- 3D airway tree



Plus airway measurements display on the virtual bronchoscopic animation, and the CT projections update as the animation advances.



Real-time guidance with LungPoint® Virtual Bronchoscopic Navigation simultaneously shows the live and virtual views and the path to follow—with navigation accuracy within 3mm.

LungPoint® Systems

Are scalable and flexible and do not require expensive disposable catheters. Two configurations are available:

LungPoint® Planning

All the images and tools you need to intuitively plan and review a case.

LungPoint® Virtual Bronchoscopic Navigation

Planning plus advanced software algorithms give you real-time guidance through the lung airways.

Find out more:
877.428.1600
sales@broncus.com
www.broncus.com

 Broncus Technologies Inc.