Questionnaire - Bronchoscopy guidance system study

1st Part

1. Age: ______ years

2. Gender: □ Male □ Female

3. Level of medical training
   □ Medical Student (___ semester)
   □ Resident physician - Anesthesiology (___ year)
   □ Consultant physician - Anesthesiology
   □ Senior physician – Anesthesiology

4. How many bronchoscopies have you already performed?
   □ 0
   □ 1-5
   □ 6-20
   □ More than 20

5. How is your lung anatomy knowledge?
   □ Very Poor
   □ Poor
   □ Acceptable
   □ Good
   □ Very Good

6. How is your experience regarding bronchoscopy?
   □ Very Poor
   □ Poor
   □ Acceptable
   □ Good
   □ Very Good
7. Are you confident having examined the entire lung in previous bronchoscopies?
   - [ ] Not confident at all
   - [ ] Unconfident
   - [ ] Somewhat confident
   - [ ] Confident
   - [ ] Absolutely confident
8. Are you confident having examined the entire lung?
   - [ ] Not confident at all
   - [ ] Unconfident
   - [ ] Somewhat confident
   - [ ] Confident
   - [ ] Absolutely confident

9. How big is the probability of you having caused a mucosal wall trauma?
   - [ ] Very low
   - [ ] Below Average
   - [ ] Average
   - [ ] Above Average
   - [ ] Very High

10. Did you feel stressed during the bronchoscopy?
    - [ ] Never
    - [ ] Seldom
    - [ ] Sometimes
    - [ ] Often
    - [ ] Almost always
11. Did the bronchoscopy guidance system improved your orientation?
   - Disagree Strongly
   - Disagree
   - Agree Slightly
   - Agree
   - Agree Strongly

12. Do you think that such system could improve bronchoscopy training in the future?
   - Disagree Strongly
   - Disagree
   - Agree Slightly
   - Agree
   - Agree Strongly

13. By using the bronchoscopy guidance system, did you get a better overall impression of the lung anatomy?
   - Disagree Strongly
   - Disagree
   - Agree Slightly
   - Agree
   - Agree Strongly

14. Do you expect to feel more confident during your next bronchoscopy (independently of the availability of a tracking system)?
   - Disagree Strongly
   - Disagree
   - Agree Slightly
   - Agree
   - Agree Strongly
15. Do you expect to orient yourself faster during the next bronchoscopy (independently of the availability of a tracking system)?

- Disagree Strongly
- Disagree
- Agree Slightly
- Agree
- Agree Strongly

16. Would you like to use this or other guidance system during your next bronchoscopy?

- Yes
- No