Multimedia Appendix 1

Survey questions

- 1) In which University are you studied?
- 2) What was your clinical school?
- 3) In which year you were introduced to medical oncology?
 - A. 1st year
 - B. 2nd year
 - C. 3rd year
 - D. 4th year
 - E. 5th year
 - F. 6th year
 - G. Never
- 4) How was medical oncology taught?
 - A. Theory only
 - B. Clinical rotation
 - C. Both of above
 - D. Never
- 5) How many weeks were you assigned to medical oncology teaching?
 - A. 1-5 weeks
 - B. 5-10 weeks
 - C. 10 or more weeks
 - D. None
- 6) Kindly specify the number of weeks of medical oncology teaching.
- 7) Is medical oncology a rotation on its own?
 - A. Yes
 - B. Combined with another
 - C. Unsure
- 8) How were you assessed in medical oncology?
 - A. Theory only
 - B. Clinical examination
 - C. Both of above
 - D. Never
- 9) Is a rotation in medical oncology compulsory?
 - A. Mandatory
 - B. Elective
 - C. Unsure
- 10) How would you rate the quality of medical oncology teaching in your medical curriculum?
 - A. Satisfactory
 - B. Average
 - C. Unsatisfactory
- 11) Reasons of unsatisfactory training in medical oncology
 - A. Lack of consultant teaching sessions
 - B. Limited hours of teaching
 - C. Lack of clinical exposure
 - D. Limited resources
- 12) Reasons for satisfactory training in medical oncology

- A. Consultant teaching
- B. Adequate teaching hours
- C. Adequate clinical exposure
- D. Adequate resources
- 13) Are there any medical oncologists who teach at your university?
 - A. Yes
 - B. No
 - C. Unsure
- 14) In your opinion, medical oncology should be taught as -
 - A. A subject on its own
 - B. In combination with other subjects/specialities
- 15) In which of the following topics should more emphasis be given?
 - A. Molecular biology
 - B. Pathophysiology
 - C. Pathology
 - D. Clinical applications
 - E. Diagnostic investigations
 - F. Treatment approaches
 - G. Psychosocial aspects of medicine
 - H. Others (please specify)
- 16) How would you rate the importance of medical oncology as a future career?
 - A. High
 - B. Low
- 17) What is your field of preference for future training?
 - A. Adult medicine (including medical oncology)
 - B. Surgery
 - C. Radiation oncology
 - D. Radiology
 - E. Pathology
 - F. Other
- 18) In your opinion, what would be the reason for not choosing medical oncology as a career?
 - A. Lack of exposure at an undergraduate level
 - B. Lack of awareness