

Appendix

Questionnaire

Involvement of fellows in medical research:

Motivation, opportunities, obstacles and outcomes

(1) What is your medical specialty?

- ☐ Medicine ☐ Surgery ☐ Pediatrics ☐ OBG ☐ Family Medicine
☐ Psychiatry ☐ Anesthesia ☐ Radiology

(2) What is your year of specialization?

- ☐ R1 ☐ R2 ☐ R3 ☐ R4 ☐ R5 ☐ R6

(3) Do you think research experience is useful for fellows?

- ☐ Yes ☐ No ☐ It depends to the future medical career

(4) Why do you want to carry out research work?

- ☐ You enjoy research ☐ You want your CV to look better
☐ It is mandatory to obtain the diploma
☐ Other

(5) Have you approached anyone about getting involved in research work?

- ☐ Yes ☐ No

(6) Have you ever been involved in research?

- Before medical graduation? ☐ Yes ☐ No

..... If yes please select and specify the number in brackets:

Published Paper () Published abstract () Oral Presentation ()

Poster Presentation () Thesis ()

- During specialty? ☐ Yes ☐ No

If yes please select and specify the number in brackets:

Published Paper () Published abstract () Oral Presentation ()

Poster Presentation () None ()

(7) If your research work was presented/published, where were you on the list of authors?

- ☐ First author ☐ Co-author ☐ None

(8) Where did you carry out the research work?

- ☐ Central Teaching Hospital ☐ Peripheral Hospital ☐ Other

(9) What specialty or specialties have you undertaken your research work?

- ☐ Medicine ☐ Surgery ☐ Pediatrics ☐ OBG ☐ Family Medicine
☐ Psychiatry ☐ Anesthesia ☐ Radiology....

(10) What level in training was the individual who got you involved in research work?

- ☐ MD..... ☐ MD, MSc..... ☐ MD, PhD..... ☐ PhD

(11) What part did you play in the research work? (You can choose more than one)

- ☐ Conception of the idea
☐ Design of the research project
☐ Going through patient notes and collecting data
☐ Handing out questionnaires
☐ Lab work
☐ Analyzing data
☐ Writing of abstracts

Designing posters for presentation

(Local / National / International) please circle type of meeting

Delivering oral presentation

(Local / National / International) please circle type of meeting

- ☐ Writing of papers for publication

(12) Have you been frustrated by lack of opportunities available to carry out research work?

(‘1’ = completely disagree, ‘5’ = completely agree)

1 2 3 4 5

(13) What do you think are the main obstacles in getting involved in research work? (Indicate to what extent you agree with the following statements: ‘1’ = completely disagree, ‘5’ = completely agree)

Lack of motivation on your behalf

1 2 3 4 5

Lack of competent advisors

1 2 3 4 5

Lack of research carried out in your department

1 2 3 4 5

Lack of interest by the supervisors to get fellows involved in research work

1 2 3 4 5

Lack of time due to other commitments

1 2 3 4 5

Other

(14) Do you have any recommendations for increasing fellows' opportunities for involvement in research?

.....

(15) Any other comments: