

Babar et al. Implementation of a shared research database to increase medical student awareness and involvement in urology research

Mentee Pre-Mentorship Survey

Please tell us about your background and scholarly experience.

Note: Post-mentorship survey on page 11

* Required

1. Name *

2. Gender identification *

Mark only one oval.

- Male
- Female
- Transgender Male
- Transgender Female
- Gender Variant/Non-conforming
- Refuse to answer

3. Racial identification (can select multiple options): *

Check all that apply.

- Caucasian
- Latino/Hispanic
- Middle Eastern
- African American
- (Black) Caribbean
- South Asian (Indian, Pakistani, Bangladeshi)
- East Asian (Chinese, Japanese, Korean)
- American Indian/Alaska Native
- Refuse to answer

4. Year in school/training *

Mark only one oval.

- MS1
- MS2
- MS3
- MS4
- PGY1
- PGY2
- PGY3
- PGY4
- PGY5

5. Are you doing: *

Mark only one oval.

- A summer project
 A yearlong project

6. How much prior research experience do you have? *

Mark only one oval.

- None
 A little
 Some
 Moderate
 Substantial

7. Why do you want to conduct mentored research? (check all that apply) *

Check all that apply.

- I want to learn how to do research
 I enjoy doing research
 I want to network within the Urology department
 I want to make myself competitive for residency/fellowship

8. In the past, have you (please check all that apply) *

Check all that apply.

- Designed a study?
 Collected data?
 Analyzed data?

9. How many posters have you presented at professional meetings? *

Mark only one oval.

- 0
 1
 2
 3
 4
 5
 >5

10. How many oral presentations have you presented at professional meetings? *

Mark only one oval.

- 0
 1
 2
 3
 4
 5
 >5

11. How many peer reviewed publications have you authored? *

Mark only one oval.

- 0
 1
 2
 3
 4
 5
 >5

12. How many non-peer reviewed articles have you written about your work? *

Mark only one oval.

- 0
 1
 2
 3
 4
 5
 >5

Please indicate your level of confidence in your SKILLS and ABILITIES in the following areas on a scale of 1 to 5 where 1 = not at all confident, 2 = a little confident, 3 = neutral, 4 = confident, and 5 = extremely confident

13. To choose the career that best fits my interests *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

14. To be successful in an academic career *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

15. To find good mentors *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

16. To manage my relationship with my mentor *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

17. To manage professional challenges *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

18. To effectively showcase myself professionally *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

19. To effectively describe my research *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

Please indicate your level of agreement with the following statements on a scale of 1 to 5 where 1 = strongly disagree, 2 = disagree, 3 = neither agree nor disagree, 4 = agree, and 5 = strongly agree.

20. I am interested in pursuing Urology (medical students only) or a fellowship (residents only) *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

21. I plan to pursue an academic career *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

22. A research and/or academic career will best utilize my skills and training *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

23. I have mentors who provide strong support for my research interests *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

24. I am able to communicate my needs to a mentor *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

25. I understand the rules of authorship *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

26. I understand the various ways to disseminate research and scholarship *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

27. Please comment on your expectations of your summer/yearlong research experience -- 1) what you hope you will achieve and/or learn, and 2) what you expect will be your challenges. *

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Mentee Post-Mentorship Survey

Please tell us about your scholarly experience after conducting mentored research.

* Required

1. Name *

2. Year in school/training *

Mark only one oval.

- MS1
- MS2
- MS3
- MS4
- PGY1
- PGY2
- PGY3
- PGY4
- PGY5

3. When did you FIRST start doing Urology research at Einstein? *

Example: January 7, 2019

4. What percentage of total time working on the research project did you spend working independently? *

Mark only one oval.

- <10%
- 10%
- 20%
- 30%
- 40%
- 50%
- 60%
- 70%
- 80%
- 90%
- 100%

5. What percentage of total time working on the research project did you spend working with your mentor? *

Mark only one oval.

- <10%
- 10%
- 20%
- 30%
- 40%
- 50%
- 60%
- 70%
- 80%
- 90%
- 100%

6. AFTER conducting mentored research with a faculty, how many posters have you presented at professional meetings? *

Mark only one oval.

- 0
- 1
- 2
- 3
- 4
- 5
- >5

7. AFTER conducting mentored research with a faculty, how many oral presentations have you presented at professional meetings? *

Mark only one oval.

- 0
- 1
- 2
- 3
- 4
- 5
- >5

8. AFTER conducting mentored research with a faculty, how many peer reviewed publications have you authored? *

Mark only one oval.

- 0
- 1
- 2
- 3
- 4
- 5
- >5

9. AFTER conducting mentored research with a faculty, how many non-peer reviewed articles have you written about your work? *

Mark only one oval.

- 0
- 1
- 2
- 3
- 4
- 5
- >5

AFTER conducting mentored research with a faculty, please indicate your level of confidence in your SKILLS and ABILITIES in the following areas on a scale of 1 to 5 where 1 = not at all confident, 2 = a little confident, 3 = neutral, 4 = confident, and 5 = extremely confident.

10. To choose the career that best fits my interests *

Mark only one oval.

not at all confident

- 1
- 2
- 3
- 4
- 5

extremely confident

11. To be successful in an academic career *

Mark only one oval.

not at all confident

- 1
- 2
- 3
- 4
- 5

extremely confident

12. To find good mentors *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

13. To manage my relationship with my mentor *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

14. To manage professional challenges *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

15. To effectively showcase myself professionally *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

16. To effectively describe my research *

Mark only one oval.

not at all confident

1

2

3

4

5

extremely confident

AFTER conducting mentored research with a faculty, please indicate your level of agreement with the following statements on a scale of 1 to 5 where 1 = strongly disagree, 2 = disagree, 3 = neither agree nor disagree, 4 = agree, and 5 = strongly agree.

17. I am interested in pursuing Urology (medical students only) or a fellowship (residents only) *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

18. I plan to pursue an academic career *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

19. A research and/or academic career will best utilize my skills and training *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

20. I have mentors who provide strong support for my research interests *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

21. I am able to communicate my needs to a mentor *

Mark only one oval.

strongly disagree

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2

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4

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strongly agree

22. I understand the rules of authorship *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

23. I understand the various ways to disseminate research and scholarship *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

24. The mentorship improved my understanding of research *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

25. I would sign up again to be mentored knowing what I know now *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

26. I had a good understanding of my role in the research project(s) *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

27. I received adequate support from the institution to pursue my research interests *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

28. I am more likely to pursue research in the future because of my mentorship experience *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

29. The research database was easy to use *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

30. The research database was easily accessible *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

31. I liked the transparency of current ongoing projects the research database provided *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

32. I would like a similar database to be created for other specialty departments *

Mark only one oval.

strongly disagree

1

2

3

4

5

strongly agree

33. Please comment on your research experience, its strengths, and how it might have been improved. *

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