

## UNDERGRADUATE INTERN PRE-SURVEY

### Project #7: Undergraduate Student Training in Cancer Research

This is a survey about your career goals and motivations to attend graduate school. Your willingness to participate in this survey is voluntary. You may choose to answer specific questions or refuse to complete this questionnaire. There is no penalty or loss of benefits to you if you choose to respond only to certain questions or if you refuse to complete the survey. Your responses will not be shared with your mentor. It will take approximately 5 – 10 minutes to complete this questionnaire. You will be asked to complete a similar survey at the conclusion of the internship. If you agree to participate in this survey, please write your name in the space provided below. This survey should be returned directly to the program's project coordinator, Jennifer Anderson at mailstop M3-B232 or via email at: [janderso@fhcrc.org](mailto:janderso@fhcrc.org). Thank you for your time and contributions to the Cancer Research Internship Program!

Name: \_\_\_\_\_

1. **At the time that you applied to the Cancer Research Internship Program, what was the highest degree you hoped to earn?**

- <sup>1</sup> BA/BS
- <sup>2</sup> MA/MS
- <sup>3</sup> MBA
- <sup>4</sup> PhD
- <sup>5</sup> MD
- <sup>6</sup> MD-PhD
- <sup>7</sup> Other health degree (DDS, etc)
- <sup>8</sup> Law degree
- <sup>9</sup> Some other degree

2. **What are your career goals?**

- <sup>1</sup> To do basic biological research
- <sup>2</sup> To do public health or behavioral research
- <sup>3</sup> To do clinical research
- <sup>4</sup> To do licensed clinical work at the PhD level (e.g. psychologist)
- <sup>5</sup> To work in the allied health professions (such as nursing, social work, paramedic, etc.)
- <sup>6</sup> To practice medicine
- <sup>7</sup> To teach
- <sup>8</sup> Some other career goal *Specify:*

**3. When do you plan to finish your bachelor's degree program?**

- <sup>1</sup> Within the next 6 months
- <sup>2</sup> Within the next year
- <sup>3</sup> Within the next two years
- <sup>4</sup> More than two years from now

**4. Once you finish your bachelor's degree program, what do you see as the immediate next step in your career path?**

- <sup>1</sup> Working for a while to obtain experience
- <sup>2</sup> Taking some time off
- <sup>3</sup> Going on to graduate school
- <sup>4</sup> Going on to medical school
- <sup>5</sup> Going on to some other school

**5. The following is a list of outcomes that students expect to gain from internship programs. Please mark to what degree you expect to gain the following from this program using a 1 to 5 scale, where one represents very and five represents not at all.**

| On a scale from 1 to 5, where one represents very and five represents not at all... |  | 1<br>Very                             | 2                                     | 3<br>Somewhat                         | 4                                     | 5<br>Not at all                       |
|---|--|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| a.  | To improve my research skills.                                 | <input type="checkbox"/> <sub>1</sub> | <input type="checkbox"/> <sub>2</sub> | <input type="checkbox"/> <sub>3</sub> | <input type="checkbox"/> <sub>4</sub> | <input type="checkbox"/> <sub>5</sub> |
| b.  | To increase my chances of being admitted into graduate school. | <input type="checkbox"/> <sub>1</sub> | <input type="checkbox"/> <sub>2</sub> | <input type="checkbox"/> <sub>3</sub> | <input type="checkbox"/> <sub>4</sub> | <input type="checkbox"/> <sub>5</sub> |
| c.  | To increase my chances of being admitted into medical school.  | <input type="checkbox"/> <sub>1</sub> | <input type="checkbox"/> <sub>2</sub> | <input type="checkbox"/> <sub>3</sub> | <input type="checkbox"/> <sub>4</sub> | <input type="checkbox"/> <sub>5</sub> |
| d.  | To establish a relationship with a mentor.                     | <input type="checkbox"/> <sub>1</sub> | <input type="checkbox"/> <sub>2</sub> | <input type="checkbox"/> <sub>3</sub> | <input type="checkbox"/> <sub>4</sub> | <input type="checkbox"/> <sub>5</sub> |
| e.  | To improve my career options.                                  | <input type="checkbox"/> <sub>1</sub> | <input type="checkbox"/> <sub>2</sub> | <input type="checkbox"/> <sub>3</sub> | <input type="checkbox"/> <sub>4</sub> | <input type="checkbox"/> <sub>5</sub> |

The following questions are about your motivations/preparedness to attend graduate school. Please respond to the questions using a 1 to 5 scale, where one represents very motivated/prepared and five represents not motivated/prepared at all.

| On a scale from 1 to 5, where one represents very and five represents not at all... |  | 1<br>Very                             | 2                                     | 3<br>Somewhat                         | 4                                     | 5<br>Not at all                       |
|---|--|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| 6.  | How interested would you say that you are to attend graduate or professional school?                           | <input type="checkbox"/> <sub>1</sub> | <input type="checkbox"/> <sub>2</sub> | <input type="checkbox"/> <sub>3</sub> | <input type="checkbox"/> <sub>4</sub> | <input type="checkbox"/> <sub>5</sub> |
| 7.  | How motivated would you say that you are to attend graduate or professional school within the next five years? | <input type="checkbox"/> <sub>1</sub> | <input type="checkbox"/> <sub>2</sub> | <input type="checkbox"/> <sub>3</sub> | <input type="checkbox"/> <sub>4</sub> | <input type="checkbox"/> <sub>5</sub> |

| On a scale from 1 to 5, where one represents very and five represents not at all... |  | 1<br>Very                  | 2                          | 3<br>Somewhat              | 4                          | 5<br>Not at all            |
|---|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 8.  | How academically prepared do you feel you are to attend graduate or professional school within the next five years?                  | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| 9.  | How prepared do you feel to conduct research in graduate school?   | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| 10.   | How prepared do you feel in completing your graduate or professional school applications? Specifically, how prepared do you feel in: | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| a.  | • Choosing a graduate or professional school   | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| b.  | • Taking the GRE / MCAT  | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| c.  | • Writing your personal statement  | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| d.  | • Asking for letters of recommendation   | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |

The following questions ask about your feelings about graduate or professional school. Please rate how concerned you feel about the following aspects using a 1 to 5 scale, where one represents very concerned and five represents not concerned at all.

| On a scale from 1 to 5, where one represents very and five represents not at all... |   | 1<br>Very                  | 2                          | 3<br>Somewhat              | 4                          | 5<br>Not at all            |
|---|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 11.   | How concerned do you feel about choosing the right graduate or professional school?                       | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| 12.   | How concerned do you feel about being academically prepared for graduate or professional school?          | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| 13.   | How concerned do you feel about having enough research experience for graduate or professional school?    | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| 14.   | How concerned do you feel about getting into the graduate or professional school program that you choose? | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| 15.   | How concerned do you feel about enjoying graduate or professional school once you are there?              | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |

The following questions ask about your decision to participate in the Cancer Research Internship Program hosted by the Fred Hutchinson Cancer Research Center.

16. How many summer internship programs did you apply to this year?

17. Why did you choose to participate in the FHCRC Cancer Research Internship Program?

18. Please mark how prepared you feel to carry out your research project this summer using a 1 to 5 scale, where one represents very and five represents not at all.

| On a scale from 1 to 5, where one represents very and five represents not at all... |  | 1                       | 2                       | 3                       | 4                       | 5                       |
|---|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|   |  | Very                    |                         | Somewhat                |                         | Not at all              |
| 18.   | How prepared do you feel you are to carry out your research project this summer? | <input type="radio"/> 1 | <input type="radio"/> 2 | <input type="radio"/> 3 | <input type="radio"/> 4 | <input type="radio"/> 5 |