

Young Researchers Program

APPLICATION 2025

STUDENT INFORMATION

First Name: _____

Surname: _____

Age: _____

Current Grade/Year: _____

Email: _____

Current School: _____

Cell #: _____

School City: _____

**This number will be added to a WhatsApp group with all students and the program coordinator, which will be used to communicate regularly*

PARENT INFORMATION

Parent 1

First Name: _____

Surname: _____

Email: _____

Cell #: _____

Parent 2

First Name: _____

Surname: _____

Email: _____

Cell #: _____

Home Address:

Street: _____

Apt. #: _____

City: _____

Prov./State: _____

Country: _____

Postal code/ZIP: _____

Billing Address:

☐ Same as 'Home Address'

Street: _____

Apt. #: _____

City: _____

Prov./State: _____

Country: _____

Postal code/ZIP: _____

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STUDENT SCHEDULING

I. Where in the world will you be for the length of the program (July 8th-August 31st, 2025)? Please specify your time zone. If you will be in more than one place, please use the 'Additional notes' area to elaborate.

Country: _____

City: _____

Time Zone: _____

Additional notes: _____

II. Which days of the week are best for lectures and tutorials? Please select all that apply.

- ☐ Monday
- ☐ Tuesday
- ☐ Wednesday
- ☐ Thursday
- ☐ Friday
- ☐ Saturday
- ☐ Sunday

III. What time of day (in the time zone that you listed above) is ideal for you to attend lectures and tutorials? Please select all that apply.

- ☐ 9:00am-12:00pm
- ☐ 12:00pm-3:00pm
- ☐ 3:00pm-6:00pm
- ☐ 6:00pm-9:00pm

IV. Are there any days or times over the course of the program (July 8th-August 31st, 2025) during which you will be unavailable? If so, please elaborate.

V. Are you interested in visiting campus at the end of the summer?

- ☐ Yes ☐ No ☐ Uncertain

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STUDENT INTERESTS & ASPIRATIONS

I. Why do you want to be a part of the Young Researchers Program? Please elaborate on your interest in biotechnology in no more than 250 words.

II. Rank your interest in the following biotech-related areas from 1- 5, using '1' to indicate the highest level of interest.

- ___ Pure science
- ___ Ethics
- ___ Law & policy
- ___ Business
- ___ Social impact

III. This program will focus on biotechnology in context of human health, however we aim to supplement lectures with some exploration of applications in biotech beyond this realm. To help us select case studies of interest, please rank your interest in the following applications of biotechnology from 1-3, using '1' to indicate the highest level of interest.

- ___ Crops & food security
- ___ Environmental remediation
- ___ AI & bioinformatics

IV. Please select the topic(s) that you might be interested in pursuing for your research project:

- | | | | |
|--|---------------------------------------|--|---|
| <input type="checkbox"/> Stem cells | <input type="checkbox"/> Vaccines | <input type="checkbox"/> Diagnostics | <input type="checkbox"/> Tissue engineering |
| <input type="checkbox"/> Pre-natal testing | <input type="checkbox"/> Bioeconomics | <input type="checkbox"/> Immunotherapy | <input type="checkbox"/> Other: _____ |

**Don't worry if many of these topics are unfamiliar; we will explore them together this summer!*

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STUDENT INTERESTS & ASPIRATIONS

V. What is your experience with natural science courses (biology, chemistry, physics)? Tell us about which courses you have taken and any areas of particular interest. Elaborate below in no more than 250 words.

VI. If you have thought about your future educational plans (university), do you know where and what you would like to study? Elaborate below in no more than 250 words.

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STUDENT INTERESTS & ASPIRATIONS

VII. If there is anything else that you would like to share with us in relation to your application, please elaborate below.

*Thank you for completing your application. Please submit your completed PDF application via email to **info@ferrypatheducation.com***