**iGEM Inheritance questionnaire**

1. What’s your identity in IGEM？

Which year or years did you participate in iGEM ?\_\_\_\_\_\_\_\_\_\_\_\_

What’s your team name ? \_\_\_\_\_\_\_\_\_\_\_\_

2. What’s your position in the IGEM team？ [Single choice question]

|  |  |  |
| --- | --- | --- |
| option | subtotal | proportion |
| Student member | 30 | 60% |
| Adviser | 5 | 10% |
| Student leader | 15 | 30% |
| Instructor | 0 | 0% |
| PI | 0 | 0% |
| Person times of this question | 50 |  |

3. How does the team help you learn iGEM related skills when you first join the team? （ 0 is no help, 10 is the most help） [Matrix slider]

|  |  |
| --- | --- |
| question | average |
| Instructor demonstration | 2.52 |
| Seniors’ help | 6.72 |
| Unified guidance and training for team entry | 4.46 |
| Learn from the written materials left by previous members | 4.64 |
| Other | 4.32 |
| No relevant learning | 1.72 |

4. How did you take the initiative to learn iGEM related skills when you first joined the team? （0 is not learned by this method, 10 is the most often learned by this method） [Matrix slider]

|  |  |
| --- | --- |
| question | average |
| Have relevant knowledge or are studying relevant courses | 5.8 |
| Independent search for relevant literature | 7.7 |
| Independent search for relevant video materials | 5.52 |
| Take the initiative to ask the instructor in the team | 4.22 |
| Take the initiative to ask the senior members of the team | 7.1 |
| Take the initiative to ask those who have retired or have relevant knowledge | 6.02 |
| Other | 2.06 |

5. What do you think iGEM attracts you?（0 is unattractive, 10 is the most attractive） [Matrix slider]

|  |  |
| --- | --- |
| question | average |
| International competition honors | 7 |
| Friendship gained through participation | 6.62 |
| Knowledge gained through participation | 7.84 |
| Experience the complete scientific research process | 7.78 |
| Other | 3.22 |

6. What do you think of the impact of iGEM experience on your study and life? [Multiple choice questions]

|  |  |  |
| --- | --- | --- |
| option | subtotal | proportion |
| Very good, learned a lot of knowledge, met a lot of friends | 33 | 66% |
| I can learn a lot, but it's a little delayed in my personal life. | 29 | 58% |
| It's a waste of time. I can't find the knowledge I want to learn. I can't exercise myself. | 2 | 4% |
| Other | 6 | 12% |
| Person times of this question | 50 |  |

7. Would you like to stay in the team（If convenient, please explain why）？ [单选题]

|  |  |  |  |
| --- | --- | --- | --- |
| option | subtotal | proportion | |
| Yes | 26 | 52% | |
| No | 24 | 48% | |
| Person times of this question | | 50 |  |

8. At the time of your participation in the competition, what is the annual number of team members and the total number of team members of your team? (approximate estimate) (example: 3 / 15) [Completion]

For more information, please check the questionnaire details.

9. Does your team motivate your teammates to stay? [Multiple choice questions]

|  |  |  |
| --- | --- | --- |
| option | subtotal | proportion |
| No | 41 | 82% |
| Yes (please explain briefly) | 9 | 18% |
| Person times of this question | 50 |  |

10. (please brief) In the iGEM competition system, do you have any unreasonable or inapplicable parts? Please elaborate if you can. [Completion]

For more information, please check the questionnaire details.

11. Do you have anything you want to complain in your iGEM? This content is only used for big data analysis and statistics. [Multiple choice questions]

|  |  |  |
| --- | --- | --- |
| option | subtotal | proportion |
| Problems in team internal communication | 30 | 60% |
| Team members are not equal in division of labor or do not seriously complete the work | 36 | 72% |
| do not cooperate harmoniously with other teams | 3 | 6% |
| The group meeting did not work as expected | 20 | 40% |
| Spend a lot of extra time on repetition or meaningless things | 23 | 46% |
| Time arrangement is easy to conflict with learning time | 25 | 50% |
| The experiment couldn't be completed as expected | 34 | 68% |
| Visa, official document and various applications cannot be passed | 10 | 20% |
| Other | 6 | 12% |
| Person times of this question | 50 |  |

12. Will your team consciously record the experience of the whole competition process in detail so that the next member can enter the competition better and faster? What will be the way? [Single choice question]

|  |  |  |
| --- | --- | --- |
| option | subtotal | proportion |
| Will not consider passing it on to the team members of iGEM 2020. | 2 | 4% |
| Take word / PDF and other software to summarize and record in detail the experiment method, precautions, the filling method of the form required for the competition schedule, the contact information of HP activities and other matters that may be helpful | 21 | 42% |
| The data in the whole competition process will be well preserved and passed on to the next session, without additional summary | 11 | 22% |
| Leave whatever you have after the game and don't pay special attention to inheritance | 13 | 26% |
| Other | 3 | 6% |
| Person times of this question | 50 |  |

13. When did your team set up? [Completion]

[For more information, please check the questionnaire details.](https://2019.igem.org/wiki/images/9/9b/T--BIT-China--resource_hp_the_questionnaire.xlsx)

14. When you joined the team, what was the earliest year of the information left by the previous team elders? (excluding Wiki and other official website materials) [Completion]

[For more information, please check the questionnaire details.](https://2019.igem.org/wiki/images/9/9b/T--BIT-China--resource_hp_the_questionnaire.xlsx)

15. Please briefly describe your understanding of synthetic biology and iGEM. [Completion]

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